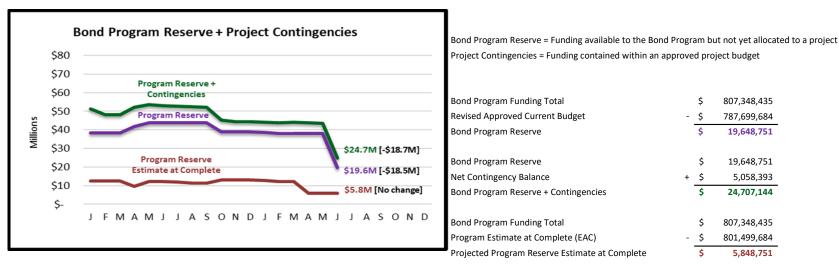


# Bond Program Status Report

Through June 2020

### 2014 Bond Program Executive Summary June 2020



#### **Budget Perspective**

This month the overall Program Reserve decreased by \$18.5M, while the Reserve + Project Contingencies decreased by \$18.7M. All projects remain within their current approved budgets. Primary cost events were:

- The Program Reserve decreased by (\$18.5M) due to two transfers approved by the School Board in accordance with the Cost Management and Control Plan at their 6/15/2020 meeting. The first was the transfer of \$12M into the District-Wide Facility Repair project in order to execute work for Summer 2021—an additional \$13.8M budget increase is still projected, and would be requested next year in order to executed work for Summer 2022. The second transfer was in order to execute five added projects: Chehalem Repipe and McKinley Repipe (\$1M via District-Wide Facility Repairs); District-Wide Cameras (\$3M via Security Upgrades); Security Upgrades: Paging (\$1.5M via Added Projects).
- ACMA's current contingency decreased by (\$110K) due to misc construction costs and RFIs. There were no major cost events that caused the changes, and they are normal for this stage of construction.
- Five Oaks' current contingency decreased by (\$78K) due to over excavation in the front parking area, as well as additional concrete costs for the front entrance.
- Highland Park and Whitford HVAC's current contingency decreased by (\$116K) due to costs associated with the HVAC controls.

#### **Schedule Perspective**

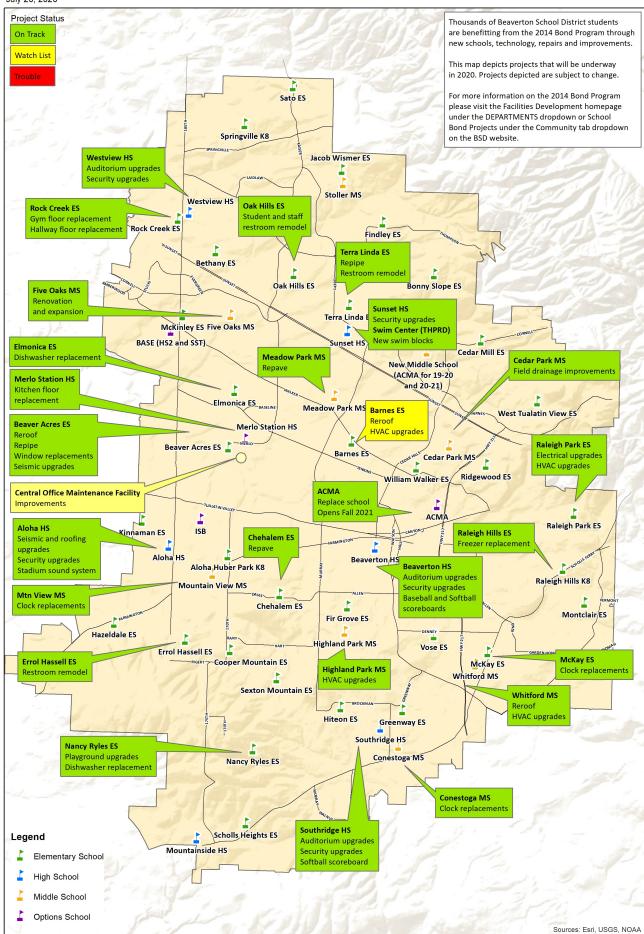
- ACMA masonry continues on the north and west sides, and window installation has begun. Roofing continues on the main roof. There's lots of interior work in progress, including drywall installation, MEP rough-in, and electrical work.
- Five Oaks Phase 6 (southeast wing) continues to make progress, with cabinetry ongoing. Phase 7 (science wing) abatement is complete. Concrete work and plumbing rough-in have begun.
- AHS Seismic is continuing roofing work, while interior seismic upgrades in the Auditorium are ongoing. Beaver Acres Seismic is progressing well, though the project did suffer a water intrusion event due to some flash rain. The contractor has taken efforts to mitigate any serious damage to the building, and staff continue to monitor the situation.
- This summer's major repair projects (Highland Park and Whitford HVAC, Raleigh Park HVAC and Electrical, Terra Linda Repipe) continue to make significant progress and are on track for their respective substantial completion dates. Barnes Roof and HVAC has completed procurement for the roofing work, and the District is working to procure mechanical equipment directly—solicitation for the HVAC work is currently out to bid.

#### **Challenges and Opportunities**

- COVID-19: Staff is working remotely and keeping Project Management efforts moving forward. With no students and staff in the buildings most projects were able to start ahead of schedule. There have been some supply chain issues and delays with equipment, which is impacting our HVAC and electrical projects. Project teams are working on solutions to mitigate that impact.
- Student Investment Account (SIA): possibility of Health and Safety bucket funds to be allocated to facility projects; would help take pressure off possible Program Reserve projects; due to COVID-19 and its impact on the SIA we do not expect to see a positive impact to the Bond Program this year.

### School Bond Program 2020 Activity Map





#### 2014 Bond Program Scorecard June 2020

Performance Key

Green = On Track

Yellow = Watchlist Red = Trouble

Gray = Milestone Complete

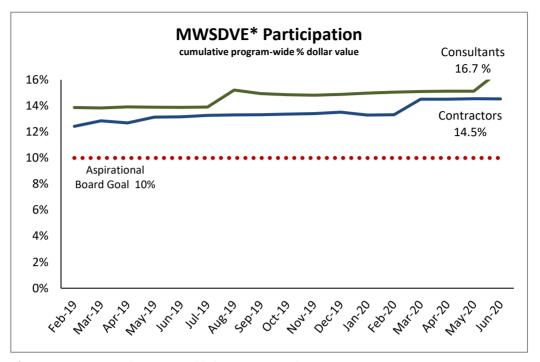
(Date) = Target Date = Actual

N/A = Not Applicable

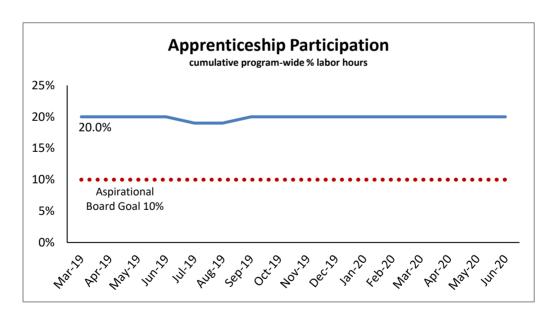
	-								
Current Performance Metrics	ACMA Replacement	Five Oaks Renovation	Maintenance Facility	Aloha High School Seismic & Roofing	Highland Park & Whitford HVAC	Beaver Acres Seismic & Renovation	Raleigh Park HVAC & Electrical	Barnes Roof & HVAC	Terra Linda Repipe
Overall Budget Performance	On Track	On Track	On Track	On Track	On Track	On Track	On Track	On Track	On Track
Budget Percent Complete	55.00%	79.00%	84.00%	43.00%	30.00%	15.00%	25.00%	4.00%	29.00%
Overall Schedule Performance	On Track	On Track	Watchlist	On Track	On Track	On Track	On Track	Watchlist	On Track
Schedule Percent Complete	59.00%	83.00%	60.00%	60.00%	46.50%	30.00%	60.00%	0.00%	55.00%
Schedule Milestones	ACMA Renovation	Five Oaks Renovation	Maintenance Facility	Aloha High School Seismic & Roofing	Highland Park & Whitford HVAC	Beaver Acres Seismic & Renovation	Raleigh Park HVAC & Electrical	Barnes Roof & HVAC	Terra Linda Repipe
Design Team Contracted	5-2016	6-2016	6-2016	9-2018	9-2018	8-2019	8-2019	8-2019	7-2019
Design - Schematic Design	3-2018	10-2017	3-2017	11-2018	10-2018	10-2019	12-2019	10-2019	9-2019
Design - Design Development	8-2018	11-2017	10-2018	1-2019	11-2018	11-2019	1-2020	11-2019	12-2019
Design - Construction Documents	2-2019	5-2018	1-2019	3-2019	3-2019	1-2020	2-2020	1-2020	1-2020
Permitting - Land Use	1-2019	3-2018	1-2019	N/A	N/A	N/A	N/A	N/A	N/A
Permitting - Site Development	5-2019	7-2018	4-2019	N/A	N/A	N/A	N/A	N/A	N/A
Permitting - Building	7-2019	6-2018	4-2019	11-2019	5-2020	4-2020	4-2020	(7-2020)	4-2020
Construction - Contract Award	5-2019	9-2017	7-2017	2-2019	8-2019	3-2020	3-2020	6-2020	3-2020
Construction - Start	7-2019	6-2018	3-2019	6-2019	4-2020	5-2020	5-2020	(7-2020)	5-2020
Construction - Finish	(8-2021)	(8-2020)	(8-2020)	(8-2020)	(9-2020)	(8-2020)	(8-2020)	(8-2020)	(9-2020)
Owner Activities - FF&E Ordered	(2-2021)	3-2019	N/A	N/A	N/A	(6-2020)	N/A	N/A	N/A
Owner Activities - FF&E Delivered	(5-2021)	(8-2020)	N/A	N/A	N/A	(8-2020)	N/A	N/A	N/A
Owner Activities - Occupancy	(6-2021)	(8-2020)	(8-2020)	(8-2020)	(9-2020)	(8-2020)	(9-2020)	(9-2020)	(9-2020)
Project Complete (Month - Year)	(8-2021)	(8-2020)	(8-2020)	(8-2020)	(8-2020)	(8-2020)	(9-2020)	(9-2020)	(9-2020)
Equity Goals									
Participation	Target %	Current %	Change %						
MWSDVE - Consultants	10.0%	16.7%	1.60%						
MWSDVE - Contractors	10.0%	14.5%	No change						
Apprenticeship	10.0%	20.0%	No change						

#### **2014 Construction Bond Program**

Equity Performance
June 2020 Report



<sup>\*</sup>Minority, Women and Service Disabled Veteran Owned Enterprises



# 2014 Bond Program Financial Status Report Financial Summary

Project List	Original Budget Allocations		Revised Approved Current Budget		May-20 Est @ Comp			June-20 Est @ Comp		Net Continger	ncy Balance	Budget Summary Notes
ACMA Replacement	\$	28,300,000	\$	37,570,155	\$ 37	,570,155	\$	37,570,155	\$	2,323,599		Current contingency decreased by (\$110K) due to misc construction costs and RFIs
AHS Title IX Compliance	\$	2,000,000	\$	3,453,433	\$ 3	,453,433	\$	3,453,433				Completed; Final Cost
Capital Center Improvements & Data Center	\$	5,000,000	\$	12,820,187	\$ 12	,820,187	\$	12,820,187				Completed; Final Cost
District-Wide ADA Compliance	\$	2,000,000	\$	2,000,000	\$ 2	,000,000	\$	2,000,000				Projects in Process; budget 15% complete
District-Wide Communication System	\$	7,200,000	\$	5,282,072	\$ 5	,282,072	\$	5,282,072		,		Completed; Final Cost
District-Wide Facility Repairs	\$	98,000,000	\$	107,298,325	\$ 120	,017,753	\$	121,098,325				Current budget increased by +13.5M due to the transfer of Program Reserve, the Chehalem Repipe and the McKinley Repipe; as approved by the School Board at their 6/15/20 meeting
District-Wide HVAC Controls	\$	800,000	\$	800,000	\$	800,000	\$	800,000				Projects in Process; budget 33% complete
Domestic / Fire Line Separation	\$	800,000	\$	977,120	\$	977,120	\$	977,120				Budget 0% complete
Five Oaks MS Renovation & Expansion	\$	21,100,000	\$	28,576,419	\$ 28	,576,419	\$	28,576,419	\$	199,299		Current contingency decreased by (\$78K) due to over excavation in the front parking area, and additional concrete costs for the front entrance
Green Energy Technology	\$	5,000,000		dget Moved to her Projects)								Scope completed via new schools and rebuilds
Hazeldale K-5 Replacement	\$	24,600,000	\$	31,756,091	\$ 31	,756,091	\$	31,756,091	\$	120,024		In Close-Out; Construction Completed 2018
IT Data Center @ Capital Center	\$	2,900,000		dget Moved to CC Project)								Scope completed via Capital Center Improvements
Kitchen Improvements	\$	800,000	\$	977,120	\$	977,120	\$	977,120				Projects in Process; budget 17% complete
Land for new K-5 @ So. Cooper Mountain	\$	3,000,000	\$	7,800,000	\$ 7	,800,000	\$	7,800,000				In Close-Out; Purchase completed 2019
Maintenance Facility Improvements Phase I	\$	10,000,000	\$	11,263,990	\$ 11	,263,990	\$	11,263,990	\$	130,060		
McKay ADA Improvements	\$	400,000	\$	634,540	\$	634,540	\$	634,540				Completed; Final Cost
New HS: Mountainside	\$	109,000,000	\$	184,135,294	\$ 184	,135,294	\$	184,135,294	\$	353,925		In Close-Out; Construction Completed 2017
New ES: Sato K5	\$	25,000,000	\$	38,175,000	\$ 38	,175,000	\$	38,175,000	\$	83,666		In Close-Out; Construction Completed 2017
New MS @ Timberland	\$	51,600,000	\$	61,371,096	\$ 61	,371,096	\$	61,371,096	\$	261,073		Construction completed 2016; remaining budget reserved for final outfitting
Raleigh Hills K-8 Improvements	\$	9,700,000	\$	1,419,490	\$ 1	,419,490	\$	1,419,490				Completed; Final Cost
Raleigh Hills K-8 Improvements (Funding Hold)	\$	-	\$	11,821,753	\$ 11	,821,753	\$	11,821,753				
Security Upgrades	\$	10,000,000	\$	17,982,307	\$ 14	,982,307	\$	17,982,307				Current budget increased by +\$3M for District-Wide Cameras; as approved by the School Board at their 6/15/20 meeting
Seismic Upgrades	\$	4,200,000	\$	23,754,138	\$ 23	,754,138	\$	23,754,138				<b>.</b>

# 2014 Bond Program Financial Status Report Financial Summary

Project List	riginal Budget Allocations		vised Approved urrent Budget	May-20 Est @ Comp	June-20 Est @ Comp	Net Continger	ncy Balance	Budget Summary Notes
SHS Title IX Compliance	\$ 2,000,000	\$	4,285,317	\$ 4,285,317	\$ 4,285,317			Completed; Final Cost
Springville K-8 Improvements	\$ 2,000,000	\$	510,016	\$ 510,016	\$ 510,016			Completed; Final Cost
Vose K-5 Replacement	\$ 24,800,000	\$	33,846,280	\$ 33,846,280	\$ 33,846,280			Completed; Final Cost
William Walker K-5 Replacement	\$ 24,600,000	\$	36,684,200	\$ 36,684,200	\$ 36,684,200	\$ 1,586,747	4.5%	
Added Projects	\$ -	\$	6,516,007	\$ 10,516,007	\$ 6,516,007			Current budget increased by <b>+\$2.5M</b> for Classroom Walls and Paging; as approved by the School Board at their 6/15/20 meeting
Program Contingency	\$ 45,400,000							, <u>,</u>
Program Inflation	\$ 52,800,000							
Pre-Bond Expenditure Reimbursements	\$ 1,000,000	\$	998,828	\$ 998,828	\$ 998,828	•		Completed; Final Cost
Bond Management Costs	\$ 20,000,000	\$	30,990,506	\$ 30,990,506	\$ 30,990,506			
Bond Issuance Costs	\$ 6,000,000	\$	4,000,000	\$ 4,000,000	\$ 4,000,000			
Construction Subtotal	\$ 600,000,000	\$	707,699,684	\$ 721,419,112	\$ 721,499,684	\$ 5,058,393		
Learning Technology	\$ 56,000,000	\$	56,000,000	\$ 56,000,000	\$ 56,000,000			
Critical Equipment	\$ 24,000,000	\$	24,000,000	\$ 24,000,000	\$ 24,000,000			
Tech & Equip Subtotal	\$ 80,000,000	\$	80,000,000	\$ 80,000,000	\$ 80,000,000			
Grand Totals	\$ 680,000,000	\$	787,699,684	\$ 801,419,111	\$ 801,499,684	\$ 5,058,393		Contingency Balance change of (\$189K)
Added Funding to Bond Program								
Bond Premium (First Bond Sale)	\$ 63,295,961							
Bond Premium (Second Bond Sale)	\$ 30,270,107							
Interest Earnings (First Bond Sale)	\$ 5,340,214							
Interest Earnings (Second Bond Sale)	\$ 13,236,261							
Other Additional Funding (see Tab)	\$ 15,205,892							
Grand Total Added Funding	\$ 127,348,435							
GRAND TOTAL 2014 BOND FUNDING	\$ 807,348,435	Г						Total Funding change of <b>+\$81K</b>
Program Reserve	, ,	\$	19,648,751	\$ 5,848,752	\$ 5,848,751			Program Reserve change of (\$18.5M)
Program Reserve + Project Contingencies			_			_	\$ 24,707,144	Change of (\$18.7M)

### 2014 Bond Program Financial Status Report Additional Funding Allocations to Bond Program

Source		Funding	Assigned to Projects		Assigned to gram Reserve	Budget Summary Notes	
	•	570.045		•			
Remaining 2006 Bond Savings	\$	576,615	Mountainside HS	\$	-		
Capital Center Rent Revenue Balance	\$	433,385	Mountainside HS	\$	-		
Construction Excise Tax Revenue	\$	1,130,655	Capital Center	\$	-		
Construction Excise Tax Revenue forecasted to 2021	\$	5,021,577			\$5,021,577		
THPRD reimb.	\$	449,783		\$	449,783		
SB 1149 reimb.	\$	2,704,083	District-wide Repairs	\$	-	Increased by +\$81K (District-Wide Auditoriums)	
ETO reimb.	\$	1,362,287	District-wide Repairs	\$	1,312,626	, , , , , , , , , , , , , , , , , , ,	
Facility grants	\$	3,027,507		\$	3,027,507		
Sato: TVWD Reimbursement	\$	500,000	Sato K-5	\$	-		
TOTAL		\$15,205,892			\$9,811,493		

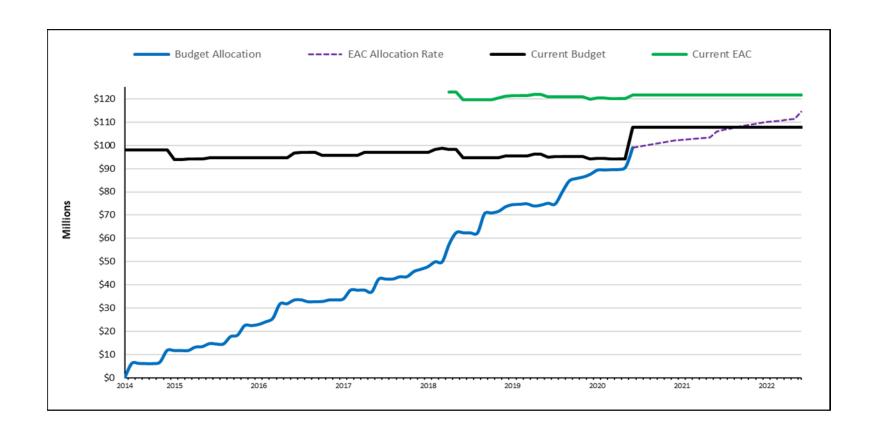
### 2014 Bond Program Financial Status Report Added Projects

Added Projects	Approved by & Date	Original Budget	Revised Approved Current Budget	May-20 Est @ Comp	June-20 Est @ Comp	Net Contingency Balance	Budget Summary Notes	
Seclusion Rooms Alterations	Safety Comm 5/19/14		\$ 99,368	\$ 99,368	\$ 99,368	\$ -	Completed; Final Cost	
Portable Relocations 2014	Sr LT 5/20/14		\$ 591,685	\$ 591,685	\$ 591,685	; <b>\$</b> -	Completed; Final Cost	
Portable Relocations 2015	Sr LT 3/2015		\$ 294,257	\$ 294,257	\$ 294,257	* <b>-</b>	Completed; Final Cost	
Title IX Projects - Group II	Sr LT 3/2015		\$ 1,030,697	\$ 1,030,697	\$ 1,030,697	*	Completed; Final Cost	
Classroom Door Locks	SB 6/18/18		\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ -	Budget 54% complete; phase 2 surveys ongoing	
Security Upgrades: Classroom Walls	SB 6/15/20		\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ -	Scheduled to begin 2021	
Security Upgrades: Paging	SB 6/15/20		\$ 500,000	\$ 500,000	\$ 500,000	\$ -	Scheduled to begin 2021	
Added Projects Total		\$ -	\$ 6,516,007	\$ 6,516,007	\$ 6,516,007			

# 2014 Bond Program Financial Status Report District-Wide Repair Projects "The \$98M"

Project	Initial Budget	Revised Approved Current Budget	May-20 Est @ Comp	June-20 Est @ Comp	Net Contingency Balance	Budget Summary Notes
Completed Projects	\$ 24,993,905	\$ 51,132,296	\$ 51,132,297	\$ 51,132,297		Completed; Final Cost
Projects in Close-out	\$ 1,140,000	\$ 6,861,649	\$ 6,861,649	\$ 6,861,649	\$ 256,052 3.9%	
District-Wide Auditorium Upgrades	\$ 4,384,538	\$ 6,475,346	\$ 6,475,346	\$ 6,475,346		
Highland Park & Whitford HVAC	\$ 1,402,000	\$ 11,008,407	\$ 11,008,407	\$ 11,008,407	\$ 439,029 4.2%	Current contingency decreased by (\$116K) due to control changes
HVAC Controls User Interface Upgrade	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000		•
New Schools Post-Warranty Fund	\$ -	\$ 150,000	\$ 150,000	\$ 150,000		
Barnes Roof & HVAC	\$ 592,000	\$ 1,530,762	\$ 1,530,762	\$ 1,530,762	\$ 108,800 7.7%	
Raleigh Park HVAC & Electrical	\$ 437,000	\$ 3,247,000	\$ 3,427,000	\$ 3,427,000	\$ 245,000 8.2%	
Raleigh Park Sewer	\$ 47,000	\$ 250,000	\$ 250,000	\$ 250,000		Scheduled to begin 2021
Terra Linda Repipe and Restroom Remodel	\$ 1,068,000	\$ 1,736,000	\$ 1,736,000	\$ 1,736,000	\$ 173,600 11.1%	
AHS Fire Alarm Replacement	\$ -	\$ 189,363	\$ 189,363	\$ 189,363		
Chehalem Repipe	\$ -	\$ 500,000	\$ -	\$ 500,000		Project added from Program Reserve; scheduled to begin 2021
McKinley Repipe	\$ -	\$ 500,000	\$ -	\$ 500,000		Project added from Program Reserve; scheduled to begin 2021
Hiteon HVAC Controls Upgrade	\$ 200,000	\$ 200,000	\$ -	\$ 200,000	\$ 10,500 5.5%	Scheduled to begin 2021
2021 Roof Replacements	\$ 1,972,000	\$ 4,239,000	\$ -	\$ 4,239,000	\$ 423,900 11.1%	Scheduled to begin 2021
Bethany Roof & HVAC	\$ 982,000	\$ 2,230,000	\$ -	\$ 2,230,000	\$ 223,000 11.1%	Scheduled to begin 2021
Maint Dept Repair & Improvement Projects*	\$ 7,803,461	\$ 7,803,461	\$ 7,648,499	\$ 7,803,461		
Repair Projects Total	\$ 45,201,904	\$ 98,233,284	\$ 90,589,323	\$ 98,413,284		
Repair Program Balance Available	\$ 52,798,096	\$ 9,065,041	\$ 3,628,430	\$ 8,885,041		
Repair Program EAC Balance	\$ -	\$ -	\$ 25,800,000	\$ 13,800,000		
Repair Program Budget (Less Transfers In/Out)	\$ 98,000,000	\$ 107,298,325	\$ 120,017,753	\$ 121,098,325		
*Budget and Est @ Comp. will increase each month as addition	al Maintenance Dept	. managed Repair Projec	ts are scheduled.			
Transfer Tracking			-			
Initial Budget	\$ 98,000,000	1				
Previous Transfers	\$ (4,279,836					
SB 1149 Reimbursements	\$ 2,704,083					
ETO Reimbursements	\$ 49,661					
Door Replacement(s) transferred to Security Upgrades	\$ (9,446					
Transfer from contingencies for Post-Warranty Fund	\$ 150,000					
Cooper Mnt Roofing transferred to Cooper Mnt Seismic	\$ (128,000					
Beaver Acres Roofing transferred to Beaver Acres Seismic	\$ (1,138,000					
Additional Funding - Hiteon Flood Rebuild - Approved 7.24.19						
Beaver Acres Windows transferred to Beaver Acres Seismic	\$ (605,000					
Beaver Acres Re-Pipe transferred to Beaver Acres Seismic	\$ (489,500					
Additional Funding - AHS Fire Alarm - Approved 1.9.2020	\$ 150,000					
AHS Access Control transferred from Security Upgrades	\$ 39,363					
SRHS Vestibule Door(s) transferred to Security Upgrades	\$ (250,000					
Additional Funding - Budget Increase - Approved 6.15.2020	\$ 12,000,000					
	\$ 500,000					
Additional Funding - McKinley Repipe - Approved 6.15.2020	\$ 500,000					
Balance	\$ 107,298,325					

### 2014 Bond Program Financial Status Report District-Wide Repair Projects Budget Allocation Rate



### 2014 Bond Program Financial Status Report Seismic Projects

Seismic Projects	Ori	ginal Budget		vised Approved urrent Budget	E	May-20 st @ Comp	E	June-20 st @ Comp	Net Contingency Balance		Budget Summary Notes
A/E Scoping/Surveys	\$	-	\$	222,058	\$	222,058	\$	222,058	\$ -		In Close-Out; Study completed 2019
Aloha HS	\$	1,732,898	\$	19,339,227	\$	19,339,227	\$	19,339,227	\$2,323,599	13.7%	Current contingency increased by <b>+\$318K</b> due to reconciliation of cost logs
Beaver Acres ES	\$	1,714,444	\$	8,232,283	\$	8,232,283	\$	8,232,283	\$ 816,300	11.0%	iogs
Beaverton HS	\$	246,184		dget Transferred Seismic Program)							Scope completed via BHS Gym Ceiling project
Cedar Mill ES	\$	144,771	(B	Budget Moved to acility Repairs)							Scope completed via Cedar Mill Roof & HVAC project
Cooper Mt. ES	\$	361,703		3,320,475	\$	3,320,475	\$	3,320,475	\$ 332,500	11.1%	Scheduled to begin 2021
(Projects Financially Complete)											
	<u> </u>										
Seismic Projects Total	\$	4,200,000	\$	31,114,043	\$	31,114,043					
TAPS Seismic Grant	\$	-	\$	(22,545)	\$	(22,545)					
AHS Seismic Rehabilitation Grant	\$	_	\$	(2,500,000)	\$	(2,500,000)					
Beaver Acres Seismic Rehabilitation Grant	\$	_	\$	(2,500,000)		(2,500,000)					
Cooper Mnt Seismic Rehabilitation Grant	\$		\$	(2,337,360)		(2,337,360)					
Seismic Program Bond Cost Balance	\$	4,200,000				23,754,138					
Seismic Program Less Transfers In/Out	\$	23,754,138									
ransfer Tracking nitial Budget	\$	4,200,000									
Program Escalation	\$	1,006,740									
NHS Roofing - From Facility Repairs	\$	575,193									
Beaver Acres Roofing - From Facility Repairs	\$	1,138,000									
HS Roofing - Balance From Facility Repairs	\$	3,477,807									
Program Reserve - Approved by School Board 6.18.18	\$	5,450,000									
ransfer to Facility Repairs - Cedar Mill	\$	(166,052)									
Cooper Mnt Roofing - From Facility Repairs	\$	128,000									
rogram Reserve - Approved by School Board 10.28.19		6,849,950									
eaver Acres Windows - From Facility Repairs	\$	605,000									
eaver Acres Re-pipe - From Facility Repairs	\$	489,500									
Balance	\$	23,754,138									