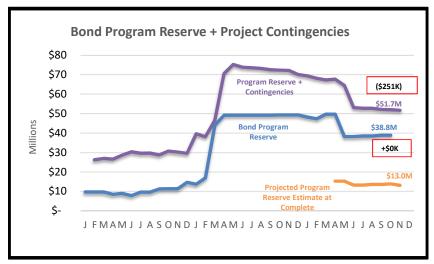


# Bond Program Status Report

Through November 2018

#### 2014 Bond Program Executive Summary November 2018



Bond Program Reserve = Funding available to the Bond Program but not yet allocated to a project Project Contingencies = Funding contained within an approved project budget

	\$	802,645,151
-	\$	763,796,531
	\$	38,848,620
	\$	38,848,620
+	\$	12,880,934
	\$	51,729,554
	\$	802,645,151
-	\$	789,596,531
	\$	13,048,620
	+	- <u>\$</u> \$ + <u>\$</u> \$ - <u>\$</u>

#### **Overall Program Perspective**

On October 18, 2018, BSD staff presented to the citizen-led Bond Accountability Committee (BAC), different options to completing the Raleigh Hills K-8 Renovation project, which included pursuing the construction of a new school in a future Bond. Based on the recommendation of the BAC, the School Board will consider the options at their Business Meeting on Monday, November 26, 2018.

MWSDVE Participation:

Consultants: 13.7%; Contractors: 12.2%; Apprenticeship: 20%

#### **Budget Perspective**

This month the overall Program Reserve was unchanged, while the Reserve + Project Contingencies decreased by \$251K. All projects remain within their current approved budgets. Primary cost events were:

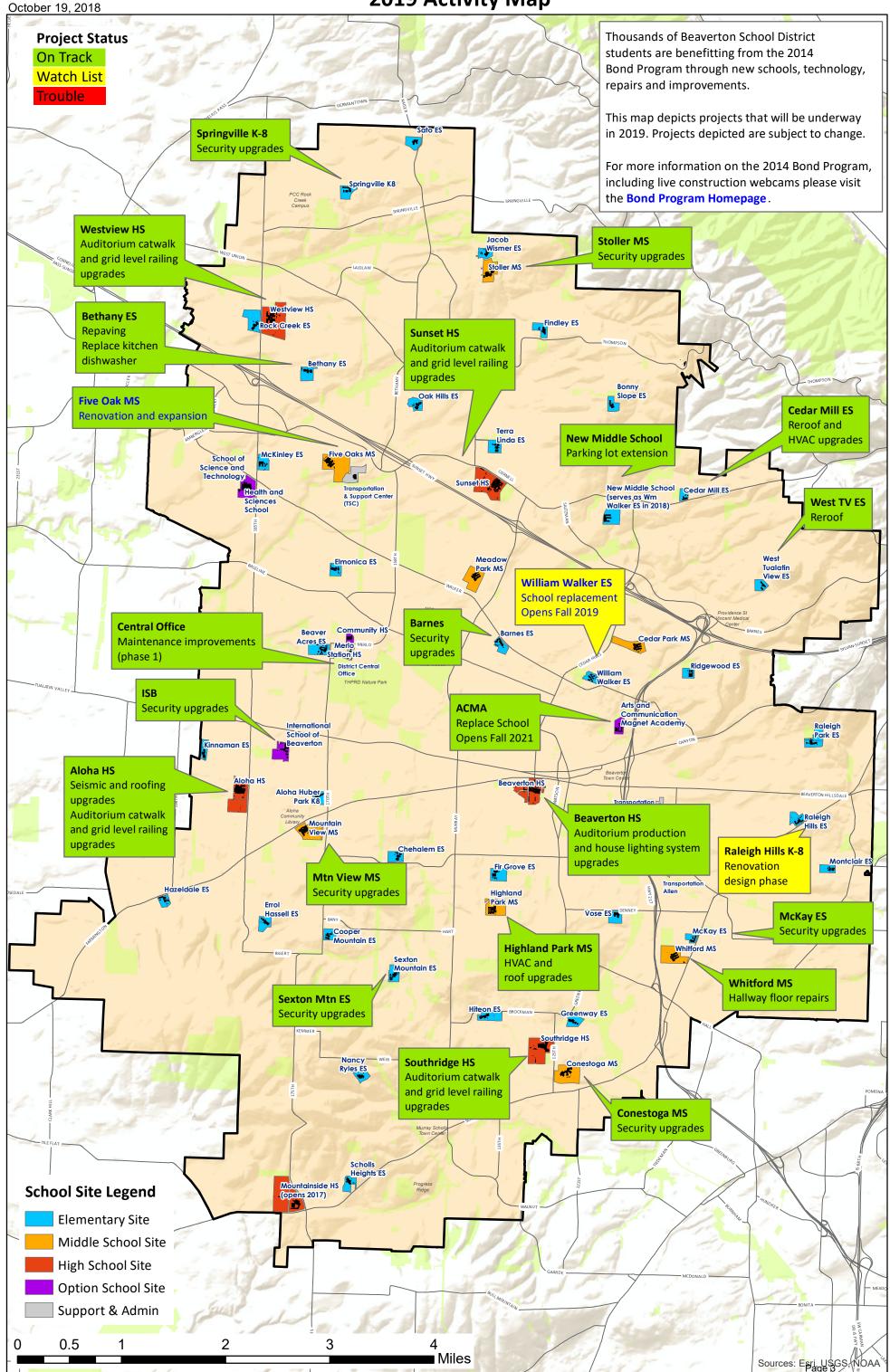
- ACMA's forecasted contingency decreased by \$150K due to additional A/E services required for redesign efforts after high SD and DD estimates were received.
- William Walker's forecasted contingency dropped \$95K due to permit fees and additional lighting needed on Lynnfield Lane.
- Merlo Station HVAC and Roof's forecasted contingency increased by \$75K due to project savings from the ceiling demo credit being greater than initially estimated.
- Forecasted Estimate at Complete for the District-Wide Facility Repairs increased by \$800K. Highland Park requires a full roof replacement instead of partial as scoped in 2009, increasing project cost by \$700K. The remaining \$100K is due to unforeseen truss repairs required in the ISB gym.

#### Schedule Perspective

- Construction at William Walker continues and is starting to come out
  of the ground. Precast panels and steel will both start arriving in
  December. With acceleration, the project is on schedule to be ready
  for the start of school.
- The Classroom Door Locks work at SHS is contracted and is on track to be completed in January. BHS hardware has been ordered. All schools should be complete by the end of 2019.
- ACMA's Land Use documents were deemed complete and the project is on track for an early-January Facilities Review meeting with the City of Beaverton.

# School Bond Program 2019 Activity Map

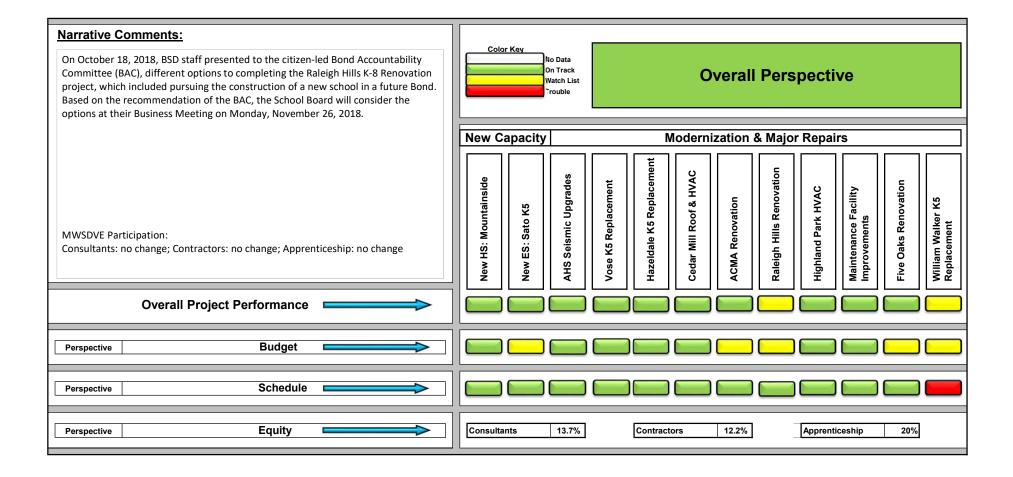




#### Printed 12/12/2018

#### 2014 Bond Construction Program Overall Performance

November 2018 Report



#### 2014 Bond Construction Program Budget Perspective November 2018 Report

Narrative Comments:           This month the overall Program Reserve was unchanged, while the Reserve + Project Contingencies decreased by \$251K. All projects remain within their current approved budgets. Primary cost events were:           • ACMA's forecasted contingency decreased by \$150K due to additional A/E services	Color Key No Data On Track Watch List Trouble Budget Perspective
<ul> <li>required for redesign efforts after high SD and DD estimates were received.</li> <li>William Walker's forecasted contingency dropped \$95K due to permit fees and additional lighting needed on Lynnfield Lane.</li> </ul>	New Capacity Modernization & Major Repairs
<ul> <li>Merlo Station HVAC and Roof's forecasted contingency increased by \$75K due to project savings from the ceiling demo credit being greater than initially estimated.</li> <li>Forecasted Estimate at Complete for the District-Wide Facility Repairs increased by \$800K. Highland Park requires a full roof replacement instead of partial as scoped in 2009, increasing project cost by \$700K. The remaining \$100K is due to unforeseen truss repairs required in the ISB gym.</li> </ul>	Mountainside High School New ES: Sato K5 AHS Seismic Upgrades AHS Seismic Upgrades Vose ES Replacement Vose ES Replacement Hazeldale ES Replacement Cedar Mill Roof & HVAC Cedar Mill Roof & HVAC Raleigh Hills Renovation Highland Park HVAC Highland Park HVAC Maintenance Facility Improvements Kelocoment
Strategic Performance Measures Performance Targets	
Objective A         1         Initial Cost Estimate of Approved Scope         Project Contingency > 10%           Project Budget and Scope Aligned         1         Initial Cost Estimate of Approved Scope         Project Contingency > 10%	
Objective B 2 Planning & Design Costs Within Budgeted Amount Planning & Design Costs within Budget	
Objective C Construction Costs within Budget         3         Construction Cost @ Contract Award or GMP         Project Contingency > 10%           4         Construction Cost Current Estimate         Per Schedule	
Objective D 5 Total Project Costs Within Budgeted Amount Per Schedule	

## 2014 Bond Construction Program

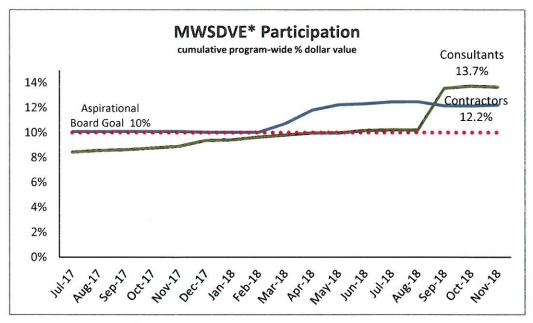
Schedule Perspective

November 2018 Report

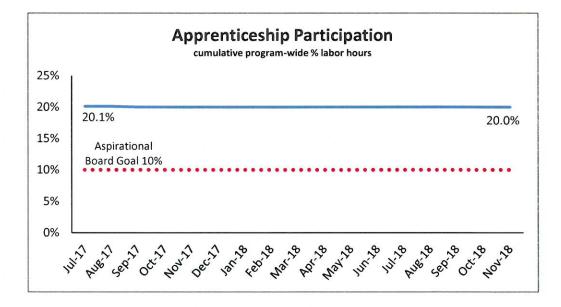
Construction Precast par project is o     The Classro	Comments: on at William Walker continues and is starting to hels and steel will both start arriving in Decemb n schedule to be ready for the start of school. oom Door Locks work at SHS is contracted and is 15 hardware has been ordered. All schools shou	er. With acceleration, the		r Key	No Data On Track Watch List Trouble			Scł	nedul	e Per	spect	ive		
of 2019.			New Ca	apacity	/		N	loderniz	zation	& Major	Repair	rs		
	nd Use documents were deemed complete and ny Facilities Review meeting with the City of Be		Mountainside High School	New ES: Sato K5	AHS Seismic Upgrades	Vose ES Replacement	Hazeldale ES Replacement	Cedar Mill Roof & HVAC	ACMA Renovation	Raleigh Hills Renovation	Highland Park HVAC	Maintenance Facility Improvements	Five Oaks Renovation	William Walker K5 Replacement
Strategic Objectives	Performance Measures	Performance Targets												
Objective A Establish Schedule Target & Strategy	1         Occupancy / Completion Goal Established           2         Project Execution Strategy Developed           3         Detailed Project Schedule Approved           4         Project Programming / Scope Completed	Green = Approved schedule. Yellow = 0 - 4 weeks behind Red > 4 weeks behind												
Objective B Planning, Permitting & Design Phases on Schedule	5       Design Contract Awarded         6       Schematic Design (SD) Completed         7       Design Development (DD) Completed         8       Land Use Permit Approved         9       Construction Documents (CD) Completed         10       Building Permit Approved	Same as Objective A					New			New				
Objective C Construction on Schedule	<ol> <li>Prime Contract Notice to Proceed</li> <li>Construction Started</li> <li>Certificate of Occupancy Received</li> </ol>	Same as Objective A												
Objective D	14         FF&E Ordered           15         FF&E Delivered and Installed	Same as Objective A			NA NA			NA NA			NA NA	NA NA		
Meet Occupancy / Completion Schedule Target	16 Occupancy / Completion on Schedule	Same as Objective A	Projected 8-2017	<b>Occupar</b> 8-2017	Icy / Comp 8-2020	letion Date 8-2017	s (month & 8	year) 8-2019	8-2021	8-2020	8-2019	8-2019	8-2020	8-2019

#### 2014 Construction Bond Program

Equity Performance November 2018 Report



\*Minority, Women and Service Disabled Veteran Owned Enterprises



#### 2014 Bond Financial Summary Overall Program Cost Forecast and Available Funding

Project List	Original Funding Allocations	Funding Increases Available to Bond Program	Construction Cost Updates & Escalated for Inflation						
ACMA Replacement	\$ 28,300,000		\$ 39,432,555	DD estimate 2018					
AHS Title IX Compliance	\$ 2,000,000		\$ 3,453,433	Completed	Color Key				
Capital Center Improvements & Data Center	\$ 5,000,000		\$ 12,820,187	Completed F	Final Cost Estimate	]			
District-Wide ADA Compliance	\$ 2,000,000		\$ 2,000,000	F	Fixed Cost				
District-Wide Communication System	\$ 7,200,000		\$ 5,518,030	(eB 11/30/18 EAC)	Estimate Update	(Based upon on-going work)			
District-Wide Facility Repairs	\$ 98,000,000		\$ 94,656,456	h	nflation Projection	(Prior to work starting)			
District-Wide HVAC Controls	\$ 800,000		\$ 800,000		Abbreviations:	RLB = Rider Levett Bucknall			
Domestic / Fire Line Separation	\$ 800,000		\$ 977,120			eB = eBuilder proj. mgmt info system			
Five Oaks MS Renovation & Expansion	\$ 21,100,000		\$ 27,501,419	GMP		EAC = \$ Estimate at proj. completion			
Green Energy Technology	\$ 5,000,000		\$-						
Hazeldale K-5 Replacement	\$ 24,600,000		\$ 34,256,091	(eB 11/30/18 EAC)					
IT Data Center @ Capital Center	\$ 2,900,000		(Costs Moved to CC Project)						
Kitchen Improvements	\$ 800,000		\$ 977,120						
Land for new K-5 @ So. Cooper Mountain	\$ 3,000,000		\$ 7,800,000	(eB 11/30/18 EAC)					
Maintenance Facility Improvements	\$ 10,000,000		\$ 11,263,990	Schematic Design Es	timate 1/2017				
McKay ADA Improvements	\$ 400,000		\$ 634,540	Completed					
New HS: Mountainside	\$ 109,000,000		\$ 184,735,294	(eB 11/30/18 EAC)					
New ES: Sato K-5	\$ 25,000,000		\$ 38,575,000	(eB 11/30/18 EAC)					
New MS @ Timberland	\$ 51,600,000		\$ 61,371,096	(eB 11/30/18 EAC)					
Raleigh Hills K-8 Improvements	\$ 9,700,000		\$ 13,241,243	Schematic Design Estimate 1/2017					
Security Upgrades	\$ 10,000,000		\$ 14,601,033	School Board Approv	ed \$4M increase, 6/*	18/18			
Seismic Upgrades	\$ 4,200,000		\$ 14,709,740	School Board Approv	ed \$5.45M increase,	6/18/18			

#### 2014 Bond Financial Summary Overall Program Cost Forecast and Available Funding

Project List	Original Funding Allocations	Funding Increases Available to Bond Program	Construction Cost Updates & Escalated for Inflation	
SHS Title IX Compliance	\$ 2,000,000		\$ 4,285,317	Completed
Springville K-8 Improvements	\$ 2,000,000		\$ 510,016	Completed
Vose K-5 Replacement	\$ 24,800,000		\$ 33,977,390	(eB 11/30/18 EAC)
William Walker K-5 Replacement	\$ 24,600,000		\$ 36,684,200	(eB 11/30/18 EAC)
Added Projects	\$-		\$ 4,016,433	School Board Approved \$2M increase, 6/18/18
Program Contingency	\$ 45,400,000		Funding available	
Program Inflation	\$ 52,800,000		(not a cost)	
Pre-Bond Expenditure Reimbursements	\$ 1,000,000		\$ 998,828	
Bond Management Costs	\$ 20,000,000		\$ 30,000,000	
Bond Issuance Costs	\$ 6,000,000		\$ 4,000,000	
Construction	\$ 600,000,000		\$ 683,796,531	
Learning Technology	\$ 56,000,000		\$ 56,000,000	
Critical Equipment	\$ 24,000,000		\$ 24,000,000	
Tech & Equip Subtotal	\$ 80,000,000		\$ 80,000,000	
Total Original Funding	\$ 680,000,000			
Total Cost Projection			\$ 763,796,531	
Bond Premium 1st Bond Sale		\$ 63,295,961		
Bond Premium 2nd Bond Sale		\$ 30,270,107		
Interest Earnings 1st Bond Sale		\$ 5,340,214		
Interest Earnings 2nd Bond Sale		\$ 9,539,685		
Other Additional Funding (see tab)		\$ 14,199,184		
Additional Funding Subtotal		\$ 122,645,151		
Total Funding Available		\$ 802,645,151		
Total Cost Updates			\$ 763,796,531	No Change
Funding Balance Vs. Cost Updates				<b>\$ 38,848,620</b> Program Reserve

#### 2014 Bond Financial Summary

Project List	Original Budget	Added Funding to	Revised Appro			Oct-18	N	ov-18		Net Co	ntingency Balance
	Allocations	Bond Program	Current Budg	jet	E	st @ Comp.	Est (	D Comp.		\$	%
			1								
ACMA Replacement	\$ 28,300,000	•	\$ 39,432,	555	\$	39,432,555		39,432,555	\$	2,628,258	7.1%
AHS Title IX Compliance	\$ 2,000,000		\$ 3,453,	433	\$	(\$150K) Additi services for ree		,453,433		Com	pleted; Final Cost
Capital Center Improvements & Data Center	\$ 5,000,000		\$ 12,820,	187	\$	12,820,187	\$	12,820,187		Com	pleted; Final Cost
District-Wide ADA Compliance		+\$800K Highland Park		00	\$	2,000,000	\$	2,000,000			
District-Wide Communication System	\$ 7,200,00	roof replacement inste scoped in 2009 (+\$700	K); unforeseen	30	\$	5,518,030	\$	5,518,030			
District-Wide Facility Repairs		truss repairs required i (+\$100K)	n ISB gym	56	\$	119,656,456	<b>\$</b> 1	20,456,456	>		
District-Wide HVAC Controls	\$ 800,000	· · · · · · · · · · · · · · · · · · ·	\$ 800,	000	\$	800,000	\$	800,000			
Domestic / Fire Line Separation	\$ 800,000		\$ 977,	120	\$	977,120	\$	977,120			
Five Oaks MS Renovation & Expansion	\$ 21,100,000	)	\$ 27,501,	419	\$	27,501,419	\$	27,501,419	\$	985,780	3.7%
Green Energy Technology	\$ 5,000,000		(Budget Moved Other Project								
Hazeldale K-5 Replacement	\$ 24,600,000		\$ 34,256,		\$	34,256,091	\$	34,256,091	\$	2,404,811	7.6%
IT Data Center @ Capital Center	\$ 2,900,000	•	(Budget Moved CC Project)								
Kitchen Improvements	\$ 800,000		\$ 977,	120	\$	977,120	\$	977,120			
Land for new K-5 @ So. Cooper Mountain	\$ 3,000,000	•	\$ 7,800,	000	\$	7,800,000	\$	7,800,000			0.0%
Maintenance Facility Improvements Phase-1	\$ 10,000,000	•	\$ 11,263,	990	\$	11,263,990	\$	11,263,990	\$	1,717,359	18.0%
McKay ADA Improvements	\$ 400,000	•	\$ 634,	540	\$	634,540	\$	634,540		Com	pleted; Final Cost
New HS: Mountainside	\$ 109,000,000	•	\$ 184,735,	294	\$	184,735,294	\$ 1	84,735,294	\$	1,002,153	0.5%
New ES: Sato K5	\$ 25,000,000	1	\$ 38,575,	000	\$	38,575,000	\$	38,575,000	\$	90,550	0.2%
New MS @ Timberland	\$ 51,600,000	1	\$ 61,371,	096	\$	61,371,096	\$	61,371,096	\$	266,115	0.4%
Raleigh Hills K-8 Improvements	\$ 9,700,000	1	\$ 13,241,	243	\$	13,241,243	\$	13,241,243	\$	1,988,544	17.7%
Security Upgrades	\$ 10,000,000	1	\$ 14,601,	033	\$	14,601,033	\$	14,601,033			(\$60K) Additional desigr
Seismic Upgrades	\$ 4,200,000		\$ 14,709,	740	\$	14,709,740	\$	14,709,740			services

#### 2014 Bond Financial Summary

Project List	riginal Budget		Ided Funding to		vised Approved	Oct-18	Nov-18		Net C	ontinge	ncy Balance	
	Allocations	E	Bond Program	C	urrent Budget	Est @ Comp.	Est @ Comp.		\$		%	
SHS Title IX Compliance	\$ 2,000,000			\$	4,285,317	\$ 4,285,317	\$ 4,285,317		Con	npleted;	Final Cost	
Springville K-8 Improvements	\$ 2,000,000			\$	510,016	\$ 510,016	\$ 510,016		Con	npleted;	Final Cost	
Vose K-5 Replacement	\$ 24,800,000			\$	33,977,390	\$ 33,977,390	\$ 33,977,390	\$	131,86	2	0.4%	
William Walker K-5 Replacement	\$ 24,600,000			\$	36,684,200	\$ 36,684,200	\$ 36,684,200	\$	1,665,50	2	4.8%	
Added Projects				\$	4,016,433	\$ 4,016,433	\$ 4,016,433		$\overline{}$			
Program Contingency	\$ 45,400,000						(6051/) 1					
Program Inflation	\$ 52,800,000						(\$95K) L	ynntie	id Facilitie	s permi	t and lighting	
Pre-Bond Expenditure Reimbursements	\$ 1,000,000			\$	998,828	\$ 998,828	\$ 998,828		Con	npleted;	Final Cost	
Bond Management Costs	\$ 20,000,000			\$	30,000,000	\$ 30,000,000	\$ 30,000,000					
Bond Issuance Costs	\$ 6,000,000			\$	4,000,000	\$ 4,000,000	\$ 4,000,000					
Construction	\$ 600,000,000			\$	683,796,531	\$ 708,796,531	\$ 709,596,531					
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		(	\$251K)		
Grand Totals	\$ 680,000,000			\$	763,796,531	\$ 788,796,531	\$ 789,596,531	\$1	2,880,93	4		
Bond Premium		\$	93,566,068									
Interest Earnings		\$	14,879,899									
Other Additional Funding (see Tab)		\$	14,199,184									_
Other Added Funding		\$	122,645,151									
GRAND TOTAL 2014 BOND FUNDING		\$	802,645,151								(\$251K)	
Program Reserve					\$38,848,620	\$ 13,848,620	\$ 13,048,620				(#202.1)	
Program Reserve + Project Contingencies										\$	51,72	9,5

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

Additional Funding Allocations to Bond Program										
Source		Funding	Assigned to Projects		Assigned to gram Reserve					
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	\$	5,321,577			\$5,321,577					
THPRD reimb.	\$	449,783		\$	449,783					
SB 1149 reimb.	\$	1,734,435	District-wide Repairs							
ETO reimb.	\$	1,025,227	District-wide Repairs	\$	1,006,285					
Facility grants	\$	3,027,507		\$	3,027,507					
Sato: TVWD Reimbursement	\$	500,000	Sato K-5							
				-						
TOTAL		\$14,199,184			\$9,805,152					

#### 2014 Bond Program Financial Status Report Added Projects

Added Projects	Approved by	Original Budget		ed Approved		Oct-18		Nov-18		Conting Balanc	gency e
	& Date	5	Curi	ent Budget	Es	t @ Comp.	Es	st @ Comp.	\$		%
Seclusion Rooms Alterations	Safety Comm 5/19/14		\$	99,368	\$	99,368	\$	99,368	С	ompet	ed
Portable Relocations 2014	Sr LT 5/20/14		\$	592,111	\$	592,111	\$	592,111	С	ompet	ed
Portable Relocations 2015	Sr LT 3/2015		\$	294,257	\$	294,257	\$	294,257	С	ompet	ed
Title IX Projects - Group II	Sr LT 3/2015		\$	1,030,697	\$	1,030,697	\$	1,030,697	С	ompet	ed
Classroom Door Locks	SB 6/18/18		\$	2,000,000	\$	2,000,000	\$	2,000,000			
(Projects Financially Complete)											
Added Projects Total		\$-	\$	4,016,433	\$	4,016,433			\$	-	
				, ,							

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

Project	Ir	nitial Budget	Re	vised Approv	ed		00	t-18		Nov-18	Net Contingency Balance			
Flojeci	from B	CA (Building Condition Assessment)	C	urrent Budge	t			Comp.	I	Est @ Comp.		\$	%	
Completed Projects	\$	9,135,577	\$	20,330,9	65	9	6 2	20,330,965	\$	20,330,965		Completed; Fina	I Cost	
Beaverton Gym Ceiling and Truss Repair	\$	117,392	\$	1,438,4	10	1	6	1,438,410	\$	1,438,410	\$	71,461	5.2%	
Beaverton HS HVAC	\$	3,900,000	\$	3,873,3	77	9	6	3,873,377	\$	3,873,377	\$	142,261	3.8%	
Conestoga Plumbing & Water Int Repair	\$	-,	\$	3,317,2	35	9	2	3,317,235	\$	3,317,235	\$	70.524	2.2%	
			•			+					Ψ	10,324	2.270	
District-Wide Auditorium Upgrades	\$	4,384,538	\$	4,992,0	98	\$	5	6,563,549	\$	6,563,549				
HVAC (BCA) 2017	\$	1,141,574	\$	1.141.5		9		1.141.574	\$	1,141,574				
WHS Roof Replacement Phase I & 2	\$	2,055,558	\$	+75K Projec					\$	4,476,673	\$	304,630	7.3%	
Merlo Station HVAC and Roofing	\$	1,437,729	\$	demo credit greater than initiall sestimated			ally 12	\$	4,409,512	\$	446,948	11.3%		
Ridgewood HVAC and Electrical	\$	829.173	\$	4,494,8	48	9	6	4,494,848	\$	4,494,848	\$	3,930	0.1%	
Sexton Mountain Roof	\$	619,878	\$	1,066,9		9		1,066,952	\$	1,066,952	\$	83,742	8.5%	
		019,070				- '					· ·			
HP/Whitford Electrical	\$	-	\$	616,0	00	\$	5	616,000	\$	616,000	\$	19,000	3.2%	
Bethany Repipe	\$	1,200,000	\$	1,200,	+700K Roof requires full		uires full		1,200,000	\$	127,001	11.8%		
Mountain View Roof	\$	1,245,000	\$	4,100		lacement instead of				4,185,000	\$	339,959	8.8%	
Cedar Mill Roof & HVAC	\$	742,000	\$	3,453,	partia	rtial as scoped in 2009				3,453,000	\$	340,000	10.9%	
Highland Park HVAC	\$	1,402,000	\$	1,500,0	00	9		1,500,000	\$	1,500,000	\$	150,000	11.1%	
			پ ج		_									
Highland Park Roof Replacement	\$	000,000	_	2,500,0	_	1		1,800,000	\$	2,500,000	\$	70,079	2.9%	
HVAC Controls User Interface Upgrade	\$	180,000	\$	180,0	00	\$	6	180,000	\$	180,000				
West TV Roof Replacement	\$	398,000	\$	1,416,0	21	\$	6	1,416,021	\$	1,416,021	\$	114,021	8.8%	
Maint Dept Repair & Improvement Projects*	\$	5,383,641	\$	5,383,6	41	9	6	5,378,476	\$	5,383,641				
Repair Projects Total	\$	39,808,943	\$	69,975,3	06	\$	57	0,841,592	\$	71,546,758	\$	2,283,556		
Repair Program Balance Available	\$	58,191,057	\$	24,681,1	50	\$	5 2	3,814,864	\$	23,109,698				
Repair Program EAC Balance						\$	\$ 2	5,000,000	\$	25,800,000				
Repair Program Budget (Less Transfers In/Out)	\$	94,656,456	\$	94,656,4	56	\$	\$ 11	9,656,456	\$	120,456,456				
Budget and Est @ Comp. will increase each month as addition	al Mai	ntenance Dept.	mar	aged Repair P	rojects	s are	e schedu	ıled.						
								Fac	ilities	Repair Projected Budge	t Alloc	cation Rate	\$119.66M	
Transfer Tracking SHS Repairs	\$	(1,881,416)			_	120	0000000						\$119.66M	
SHS Emergency Elect	ֆ \$	745,833			_	100	0000000					\$94.66M 🥔		
Capital Center Building Repairs	\$	(2,280,000)												
Capital Center Building Repairs	\$	1,090,725				80	0000000							
ransfer From District Wide Communications System	\$	81,970				60	0000000							
B 1149 Reimbursements	\$	1,734,435					000000			/				
TO Reimbursements	\$	18,942				4(	0000000							
Additional Funding for Bethany Repipe - Approved 2.6.18	\$	1,200,000				20	0000000	_						
HS Roofing transferred to AHS Seismic	\$	(4,053,000)					0.1							
Door Replacement(s) transferred to Security Upgrades	\$	(1,033)						014 2015	2	016 2017 2	018	2019 2020 2	2021 202	
Net	\$	(3,343,544)						arly Budget Allocatio	-				Current EAC	
Balance			\$	94,656,4	56									

#### 2014 Bond Program Financial Status Report Seismic Projects

Seismic Projects	Orig	inal Budget		sed Approved			Oct-18		Nov-18	Net Cont Bala	
	J		Cur	rent Budget		E	st @ Comp.	E	st @ Comp.	\$	%
			1	•				•			
A/E Scoping/Surveys	\$	-	\$	193,895		\$	193,895	\$	193,895	\$-	0.0%
Aloha HS	\$	1,732,898	\$	12,201,642		\$	12,201,642	\$	12,201,642	\$ 1,220,165	11.1%
Beaver Acres ES	\$	1,714,444	\$	3,956,930		\$	4,159,316	\$	4,159,316	\$-	0.0%
Beaverton HS	\$	246,184	\$	287,635		\$	506,192	\$	506,192	\$-	0.0%
Cedar Mill ES	\$	144,771	\$	166,052		\$	297,672	\$	297,672	\$-	0.0%
Cooper Mt. ES	\$	361,703	\$	426,131		\$	743,716	\$	743,716	\$-	0.0%
(Projects Financially Complete)											
Seismic Projects Total	\$	4,200,000	\$	17,232,285		\$	18,102,433	\$	18,102,433		
TAPS Seismic Grant			\$	(22,545)		\$	(22,545)	\$	(22,545)		
AHS Seismic Rehabilitation Grant	\$	-	\$	(2,500,000)		\$	(2,500,000)	\$	(2,500,000)		
Seismic Program Bond Cost Balance			\$	14,709,740		\$	15,579,888	\$	15,579,888		
		44 300 340									
Seismic Program Less Transfers In/Out The current project budget is fixed at \$14,709,740, whicl	\$	14,709,740	ront or	timate at compl	oto	Staf	f plan on pure	uina	additional Po	habilitation Gray	at funde and
there are additional funds/scope to be absorbed from the											
on staff's confidence level) as the project moves betwee			topon r			0. u					(aspendone
Transfer Trackir	-										
Program Escalation	\$	1,006,740									
AHS Roofing - From BCA	\$	575,193									
Beaver Acres Roofing - From BCA	TBD	0 477 000									
AHS Roofing - Balance From BCA	\$	3,477,807									
Program Reserve - Approved by School Board	\$	5,450,000									
	et \$	10,509,740									
Balanc	e		\$	14,709,740							



2014 Bond Learning Technology/Classroom Systems and Critical Equipment Purchases November 30, 2018 Report

		Le	arning Techno	ology/Classroom	Systems - \$56 Million
	% Complete	Project To Date Expenditures	2018-19 Budget	2018-19 Expenditures as of 11/30/18	Annual Description of Expenditures
Networking Upgrades \$9,132,995	56%	\$ 5,157,889	\$ 407,550	\$ 32,444	Enterprise wireless upgrades complete. Maintaining current capacity and addressing specific use cases.
Digital Curriculum Development \$5,348,843	57%	\$ 2,777,135	\$ 700,000	\$ 228,292	Salary for five curriculum developers (5.0 FTE); Payment for TeacherSource Enhancements on the professional development module and Lesson Plan design.
Future Ready Schools \$31,471,083	53%	\$ 16,509,179	\$ 5,680,409	\$ 518,504	Initial device deployment compelte with Chromebooks 1:1 in grades 4-12 and iPads 3:1 in grades K-3. Evaluation process beginning to select devices for years 5-8 of the bond.
Technology Modernization \$2,961,479	50%	\$ 1,490,355	\$ 871,124	\$-	Data Center design complete and installation in process. Business Continuity process complete and working on yearly update. Security improvement implementation in process.
Other Technology/ Curriculum Projects \$7,085,600	95%	\$ 6,764,505	\$ -	\$-	Completed Technology/Curriculum Projects. Includes: student laptop replacements in 2014-15, high school science technology in 2015-16, positive change grants 2014-15 through 2016-17.
Total Total Bond Funds Remaining	58%	\$ 32,699,063	\$ 7,659,083	\$ 779,240 \$ 23,300,937	



2014 Bond Learning Technology/Classroom Systems and Critical Equipment Purchases November 30, 2018 Report

Critical Equipment - \$24 Million					
	% Complete	Project To Date Expenditures	2018-19 Budget	2018-19 Expenditures as of 11/30/18	Quarterly Description of Expenditures
Buses \$16,000,000	64%	\$ 10,239,231	\$ 2,032,080		Approximately \$2 million/year over eight years. In first year, \$4.25 million will be spent and \$2million/year will be spent in years two through seven. \$0 will be spent in the eighth year.
Copiers \$3,020,354	39%	\$ 1,181,383	\$ 338,972	\$ -	Approximately \$375,000/year over eight years.
Classroom Furniture \$3,225,179	43%	\$ 1,397,733	\$ 148,000	\$ -	Furniture, fixtures & equipment, including technology, for full day kindergarten and additional teachers K-5.
Athletic Equipment \$221,737	73%	\$ 161,547	\$ 143,128	\$ 82,938	Approximately \$100,000/year over three years beginning in year 2. \$75,970 was transferred in year 2 to the Scoreboard Replacements Project.
Maintenance Equipment \$600,000	71%	\$ 426,568	\$ 128,432	\$ 10,000	Approximately \$120,000/year over five years beginning in year 2. Year 2 will have \$185,000. Year 6 will only have \$55,000.
Early Learning Playground Equipment \$12,000	1%	\$ 7,073	\$ 12,000	\$ 7,073	Playground equipment for Early Learning program at five elementary schools.
Other Equipment Purchases \$920,730	100%	\$ 920,729	\$ -	\$ -	Other critical equipment purchases as needed. Purchase of \$15,000 towards new locker banks at Stoller in 14-15, \$250,000 towards new musical instruments in 14-15 and 15- 16, \$184,050 for cafeteria table replacements in 15-16, \$344,973 for high school scoreboard replacements in 2015-16 and 2016-17, \$121,066 towards BSD's portion of shock pad installation at SW Quadrant Park with THPRD in 2016-17 and InTouch Printers in 2018.
Total	60%	\$ 14,334,264	\$ 2,802,612	\$ 126,263	
Total Bond Funds Remaining				\$ 9,665,736	



# CONSTRUCTION UPDATE **William Walker Elementary School**



## November 2018

### **Work Completed:**

- **Building foundations**
- Concrete slab in Admin. Office
- Concrete slab in SPED area
- Cedar Hills Blvd. widening •
- Access road to school site

#### Work Underway:

- Storm water system
- Underground plumbing
- Underground electrical
- Preparation for slab, building forms and placing rebar



Aerial looking west



Concrete slab in Admin. Office and SPED area



Concrete slab preparation for gym



Underground plumbing in kitchen

**General Contractor: Kirby Nagelhout** Architect: DLR Group Page 19

#### Substantial Completion: July 2019

Watch our progress on the time-lapse web cam: http://dwpwebcams.com/ww/

# CONSTRUCTION UPDATE Five Oaks Middle School



## November 2018

#### Work Completed:

- Electrical, HVAC and fire rough-in for classrooms
- Drywall and sound insulation in classrooms
- Containment barrier for Admin. Office relocation
- Structural steel for new addition
- Concrete slab for new addition
- Student construction tours

#### Work Underway:

- HVAC rooftup unit for upstairs classrooms
- Structural roof decking for new addition
- Exterior walls for new addition
- Door frames, painting and restroom tile for new addition



Student construction tour



Classroom HVAC rough-in



Structural steel installation



Roof decking on new addition

Substantial Completion: December 2020

General Contractor: Kirby Nagelhout Architect: Bassetti Architects