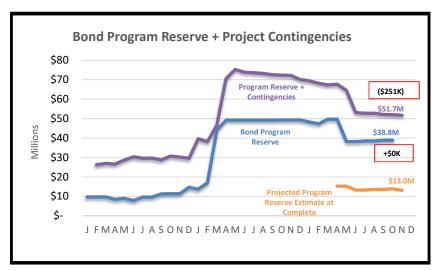


# Bond Program Status Report

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

Bond Program Funding Total		\$ 802,645,151
Revised Approved Current Budget	-	\$ 763,796,531
Bond Program Reserve		\$ 38,848,620
Bond Program Reserve		\$ 38,848,620
Net Contingency Balance	+	\$ 12,880,934
		\$ 51,729,554
Bond Program Funding Total		\$ 802,645,151
Program Estimate at Complete (EAC)	-	\$ 789,596,531
Projected Program Reserve Estimate at Complete		\$ 13,048,620

#### **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:

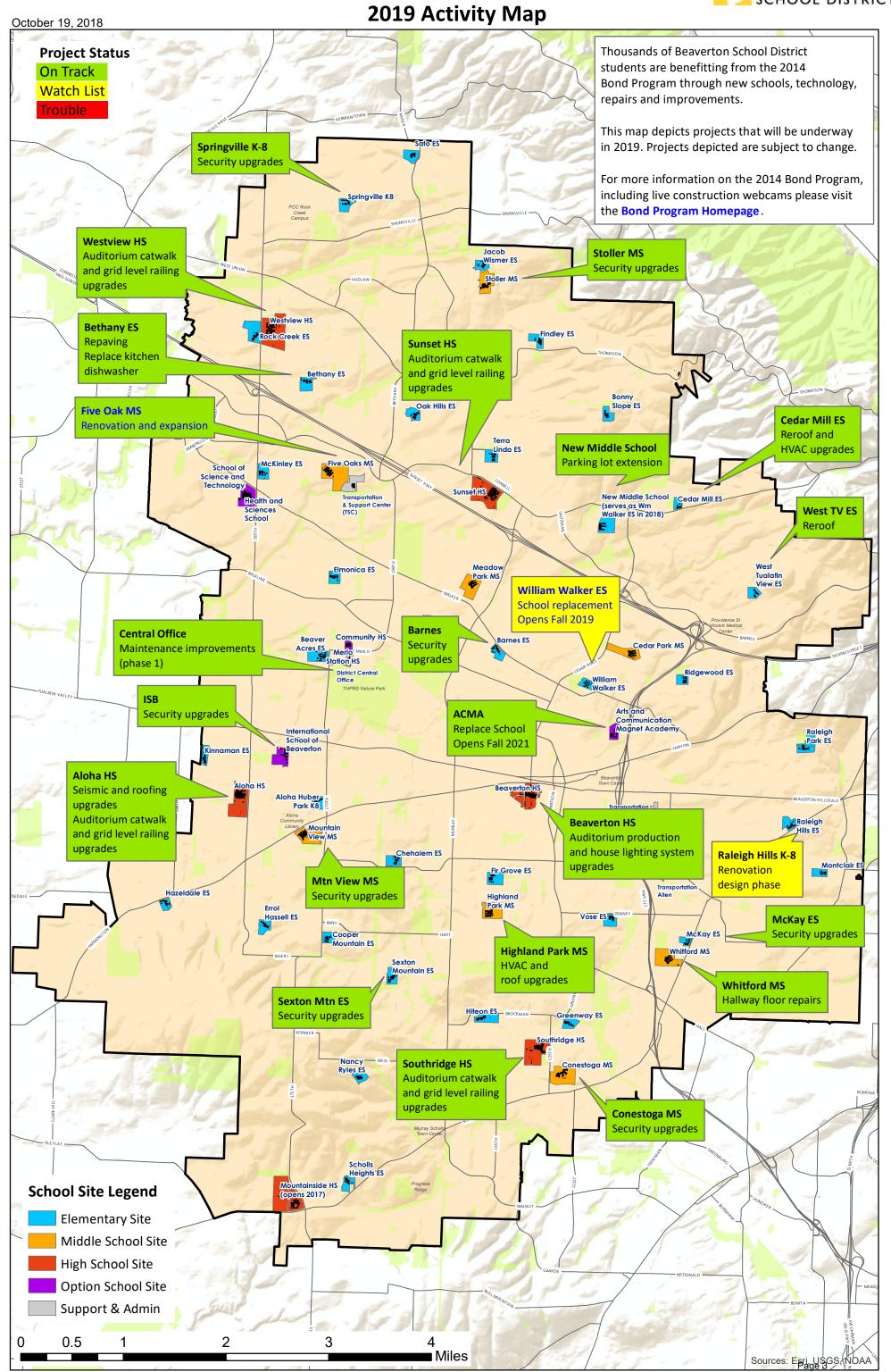
- ACMA's forecasted contingency decreased by \$150K due to additional A/E services required for redesign efforts after high SD and DD estimates were received.
- William Walker's forecasted contingency dropped \$95K due to permit fees and additional lighting needed on Lynnfield Lane.
- Merlo Station HVAC 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.

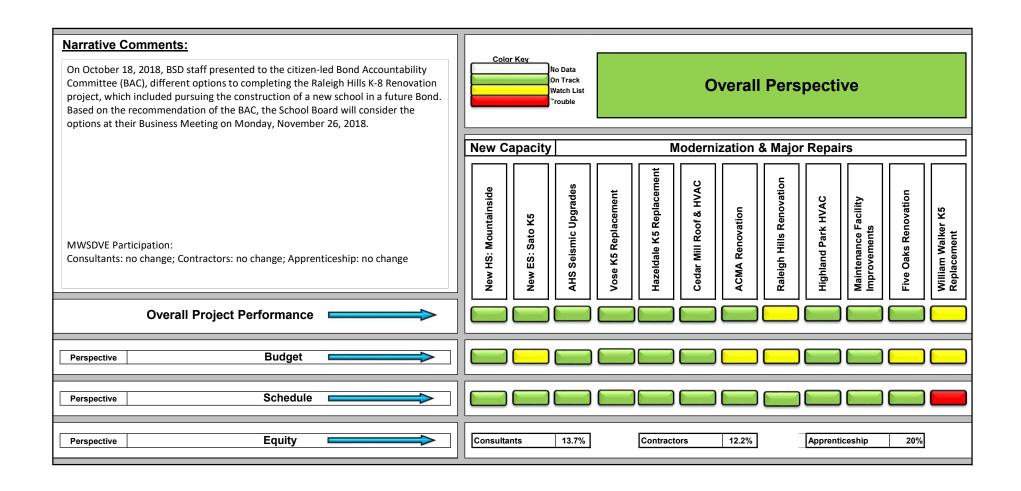
School Bond Program
2019 Activity Map





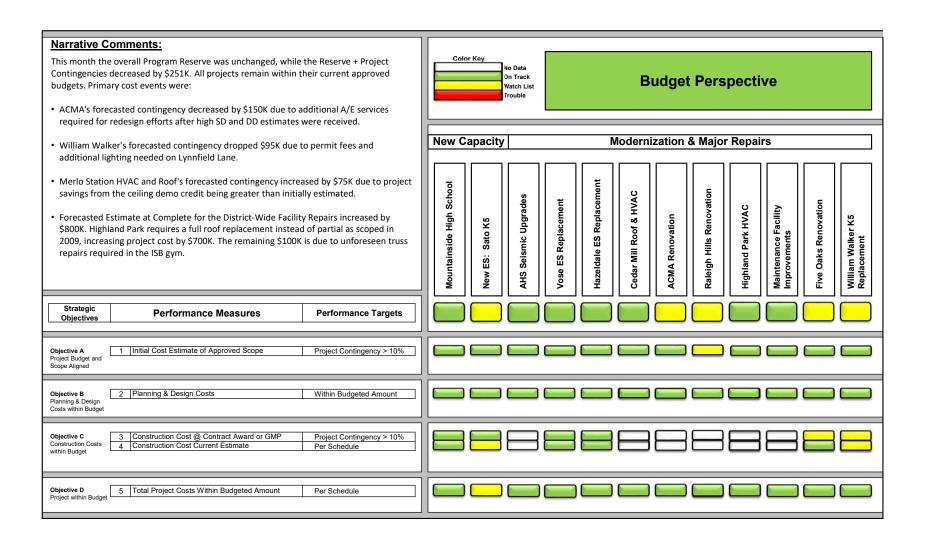
### 2014 Bond Construction Program

Overall Performance November 2018 Report



#### 2014 Bond Construction Program

Budget Perspective November 2018 Report



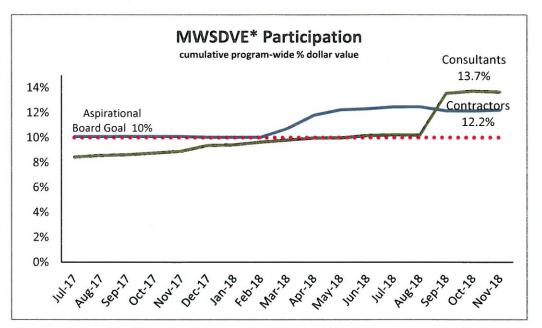
#### 2014 Bond Construction Program

Schedule Perspective November 2018 Report

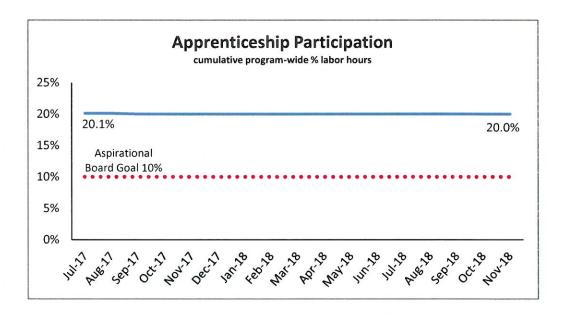
#### **Narrative Comments:** • Construction at William Walker continues and is starting to come out of the ground. No Data Precast panels and steel will both start arriving in December. With acceleration, the On Track **Schedule Perspective** project is on schedule to be ready for the start of school. Watch List • 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. **New Capacity Modernization & Major Repairs** 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. Mountainside High School Hazeldale ES Replacement Raleigh Hills Renovation Cedar Mill Roof & HVAC AHS Seismic Upgrades Vose ES Replacement Five Oaks Renovation Highland Park HVAC Maintenance Facility William Walker K5 Replacement Sato K5 Renovation ËS ACMA Strategic **Performance Measures Performance Targets** Objectives Occupancy / Completion Goal Established Green = Approved Objective A 2 Project Execution Strategy Developed schedule. Establish Schedul Detailed Project Schedule Approved Yellow = 0 - 4 weeks behind Target & Strategy Red > 4 weeks behind 4 Project Programming / Scope Completed 5 Design Contract Awarded 6 Schematic Design (SD) Completed Objective B 7 Design Development (DD) Completed Planning, Same as Objective A 8 Land Use Permit Approved Permitting & Design Phases on Construction Documents (CD) Completed 10 Building Permit Approved 11 Prime Contract Notice to Proceed Objective C 12 Construction Started Same as Objective A Construction or Schedule 13 Certificate of Occupancy Received 14 FF&E Ordered Same as Objective A 15 FF&E Delivered and Installed Objective D Meet Occupancy Completion 16 Occupancy / Completion on Schedule Schedule Target Same as Objective A Projected Occupancy / Completion Dates (month & year) 8-2017 8-2017 8-2020 8-2017 8-2018 8-2019 8-2019 8-2020 8-2019 8-2021 8-2019

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

### Equity Performance November 2018 Report



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



#### 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 Final Cost Estimate
District-Wide ADA Compliance	\$ 2,000,000		\$ 2,000,000	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	Inflation 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 Estimate 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 Approved \$4M increase, 6/18/18
Seismic Upgrades	\$ 4,200,000		\$ 14,709,740	School Board Approved \$5.45M increase, 6/18/18

#### Overall Program Cost Forecast and Available Funding

Project List	Original Funding Allocations		nding Increases vailable to Bond Program		onstruction Cost dates & Escalated for Inflation		
SHS Title IX Compliance	\$ 2,000,0	00		\$	4,285,317	Compl	leted
Springville K-8 Improvements	\$ 2,000,0	00		\$	510,016	Compl	leted
Vose K-5 Replacement	\$ 24,800,0	00		\$	33,977,390	(eB 11	/30/18 EAC)
William Walker K-5 Replacement	\$ 24,600,0	00		\$	36,684,200	(eB 11	/30/18 EAC)
Added Projects	\$	-		\$	4,016,433	School	l Board Approved \$2M increase, 6/18/18
Program Contingency	\$ 45,400,0	00			Funding available		
Program Inflation	\$ 52,800,0	00			(not a cost)		
Pre-Bond Expenditure Reimbursements	\$ 1,000,0	00		\$	998,828		
Bond Management Costs	\$ 20,000,0	00		\$	30,000,000		
Bond Issuance Costs	\$ 6,000,0	00		\$	4,000,000		
Construction	\$ 600,000,0	00		\$	683,796,531		
Learning Technology	\$ 56,000,0	00		\$	56,000,000		
Critical Equipment	\$ 24,000,0	_		\$	24,000,000		
Tech & Equip Subtotal	\$ 80,000,0			\$	80,000,000		
Total Original Funding	\$ 680,000,0	00					
Total Cost Projection				\$	763,796,531		
Bond Premium 1st Bond Sale		\$	63,295,961	Г			
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	o Change
Funding Balance Vs. Cost Updates			_			\$ 3	88,848,620 Program Reserve

Project List	Original Budge			ised Appro			Oct-18		Nov-18		Net Co	ntingency Balance
1 Toject List	Allocations	Bond Program	Cu	rrent Budg	jet	E	Est @ Comp.	Est	@ Comp.		\$	%
ACMA Replacement	\$ 28,300,00	0	\$	39,432,	555	\$	39,432,555		39,432,555	\$	2,628,258	7.1%
AHS Title IX Compliance	\$ 2,000,00	0	\$	3,453,	433	\$	(\$150K) Addition		,453,433		Comp	oleted; Final Cost
Capital Center Improvements & Data Center	\$ 5,000,00	00	\$	12,820,	187	\$	12,820,187	\$	12,820,187		Comp	oleted; Final Cost
District-Wide ADA Compliance	\$ 2,000,00	. •			00	\$	2,000,000	\$	2,000,000			
District-Wide Communication System	\$ 7,200,00	roof replacement inste scoped in 2009 (+\$700			30	\$	5,518,030	\$	5,518,030			
District-Wide Facility Repairs	\$ 98,000,00	truss repairs required i (+\$100K)	n ISB	gym	-56	\$	119,656,456	\$	120,456,456	)		
District-Wide HVAC Controls	\$ 800,00	00	\$	800,	000	\$	800,000	\$	800,000			
Domestic / Fire Line Separation	\$ 800,00	0	\$	977,	120	\$	977,120	\$	977,120			
Five Oaks MS Renovation & Expansion	\$ 21,100,00	00	\$	27,501,	419	\$	27,501,419	\$	27,501,419	\$	985,780	3.7%
Green Energy Technology	\$ 5,000,00	0		idget Moved ther Proiect								
Hazeldale K-5 Replacement	\$ 24,600,00	00	\$	34,256,	091	\$	34,256,091	\$	34,256,091	\$	2,404,811	7.6%
IT Data Center @ Capital Center	\$ 2,900,00	00	,	idget Moved CC Project)	d to							
Kitchen Improvements	\$ 800,00	0	\$	977,	120	\$	977,120	\$	977,120			
Land for new K-5 @ So. Cooper Mountain	\$ 3,000,00	00	\$	7,800,	000	\$	7,800,000	\$	7,800,000			0.0%
Maintenance Facility Improvements Phase-1	\$ 10,000,00	00	\$	11,263,	990	\$	11,263,990	\$	11,263,990	\$	1,717,359	18.0%
McKay ADA Improvements	\$ 400,00	00	\$	634,	540	\$	634,540	\$	634,540		Comp	oleted; Final Cost
New HS: Mountainside	\$ 109,000,00	00	\$	184,735,	294	\$	184,735,294	\$	184,735,294	\$	1,002,153	0.5%
New ES: Sato K5	\$ 25,000,00	00	\$	38,575,	000	\$	38,575,000	\$	38,575,000	\$	90,550	0.2%
New MS @ Timberland	\$ 51,600,00	00	\$	61,371,	096	\$	61,371,096	\$	61,371,096	\$	266,115	0.4%
Raleigh Hills K-8 Improvements	\$ 9,700,00	00	\$	13,241,	243	\$	13,241,243	\$	13,241,243	\$	1,988,544	17.7%
Security Upgrades	\$ 10,000,00	0	\$	14,601,	033	\$	14,601,033	\$	14,601,033			(\$60K) Additional desi
Seismic Upgrades	\$ 4,200,00	0	\$	14,709,	740	\$	14,709,740	\$	14,709,740			services

Project List	0	riginal Budget	dded Funding to		vised Approved	Oct-18	Nov-18		Net Con	tingen	cy Balance
Project List		Allocations	Bond Program	С	urrent Budget	Est @ Comp.	Est @ Comp.		\$		%
SHS Title IX Compliance	\$	2,000,000		\$	4,285,317	\$ 4,285,317	\$ 4,285,317		Compl	eted; F	Final Cost
Springville K-8 Improvements	\$	2,000,000		\$	510,016	\$ 510,016	\$ 510,016		Compl	eted; F	Final Cost
Vose K-5 Replacement	\$	24,800,000		\$	33,977,390	\$ 33,977,390	\$ 33,977,390	\$	131,862		0.4%
William Walker K-5 Replacement	\$	24,600,000		\$	36,684,200	\$ 36,684,200	\$ 36,684,200	\$	1,665,502		4.8%
Added Projects				\$	4,016,433	\$ 4,016,433	\$ 4,016,433		$\overline{}$		
Program Contingency	\$	45,400,000									
Program Inflation	\$	52,800,000					(\$95K) Ly	nnf	ield Facilities p	ermit	and lighting
Pre-Bond Expenditure Reimbursements	\$	1,000,000		\$	998,828	\$ 998,828	\$ 998,828		Compl	eted; F	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				1
Tech & Equip Subtotal	\$	80,000,000		\$	80,000,000	\$ 80,000,000	\$ 80,000,000		(\$2	51K)	
Grand Totals	\$	680,000,000		\$	763,796,531	\$ 788,796,531	\$ 789,596,531	\$	12,880,934		_
Bond Premium			\$ 93,566,068								
Interest Earnings			\$ 14,879,899								
Other Additional Funding (see Tab)			\$ 14,199,184								
Other Added Funding			\$ 122,645,151								
RAND TOTAL 2014 BOND FUNDING			\$ 802,645,151								(\$251K)
rogram Reserve					\$38,848,620	\$ 13,848,620	\$ 13,048,620				(7202.1)
rogram Reserve + Project Contingencies										\$	51,729

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

Additional Funding All	loc	ations to B	Sond 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	Con	ingency nce
7.0000	& Date	3 7 7 37	Cur	ent Budget	Es	t @ Comp.	Es	st @ Comp.	\$	%
Seclusion Rooms Alterations	Safety Comm 5/19/14		\$	99,368	\$	99,368	\$	99,368	Comp	eted
Portable Relocations 2014	Sr LT 5/20/14		\$	592,111	\$	592,111	\$	592,111	Comp	eted
Portable Relocations 2015	Sr LT 3/2015		\$	294,257	\$	294,257	\$	294,257	Comp	eted
Title IX Projects - Group II	Sr LT 3/2015		\$	1,030,697	\$	1,030,697	\$	1,030,697	Comp	eted
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		Initial Budget		vised Approved			Oct-18		Nov-18		Net Contingency I	Balance
Troject	from	BCA (Building Condition Assessment)	c	urrent Budget			@ Comp.		Est @ Comp.		\$	%
		rescondity										
Completed Projects	\$	9,135,577	\$	20,330,965		\$	20,330,965	\$	20,330,965		Completed; Final	Cost
Beaverton Gym Ceiling and Truss Repair	\$	117,392	\$	1,438,410		\$	1,438,410	\$	1,438,410	\$	71,461	5.2%
Beaverton HS HVAC	\$	3,900,000	\$	3,873,377		\$	3,873,377	\$	3,873,377	\$	142,261	3.8%
Conestoga Plumbing & Water Int Repair	\$	_	\$	3,317,235		\$	3,317,235	\$	3,317,235	\$	70,524	2.2%
District-Wide Auditorium Upgrades	\$	4,384,538	\$	4,992,098		\$	6,563,549	l ·	6,563,549	Ė	- 7,5	
HVAC (BCA) 2017	\$	1,141,574	\$	1.141.574		\$	1.141.574	\$	1,141,574			
, ,	Ľ.		·	+75K Project say	vings			-			004.000	7.00/
WHS Roof Replacement Phase I & 2	\$	2,055,558	\$	demo credit gre			itially	\$	4,476,673		304,630	7.3%
Merlo Station HVAC and Roofing	\$	1,437,729	\$	estimated			' 12	7	4,409,512	\$	446,948	11.3%
Ridgewood HVAC and Electrical	\$	829,173	\$	4,494,848		\$	4,494,848	\$	4,494,848	\$	3,930	0.1%
Sexton Mountain Roof	\$	619,878	\$	1,066,952		\$	1,066,952	\$	1,066,952	\$	83,742	8.5%
HP/Whitford Electrical	\$	-	\$	616,000		\$	616,000	\$	616,000	\$	19,000	3.2%
Bethany Repipe	\$	1,200,000	\$	1,200, +70	OK R	oof rec	uires full	$\neg$	1,200,000	\$	127,001	11.8%
Mountain View Roof	\$	1,245,000	\$				stead of		4,185,000	\$	339,959	8.8%
Cedar Mill Roof & HVAC	\$	742,000	\$	3,4 <b>5</b> 3, par	tial a	s scope	ed in 2009	ŀ	3,453,000	\$	340,000	10.9%
Highland Park HVAC	\$	1,402,000	\$	1,500,000		\$	1,500,000	\$	1,500,000	-	150,000	11.1%
Highland Park Roof Replacement	\$	808,000	(\$	2,500,000	,	\$	1,800,000	L.	2,500,000	Ė	70.079	2.9%
<u> </u>	\$	<u> </u>	\$	180,000		\$		l ·		۳	10,013	2.570
HVAC Controls User Interface Upgrade	-	180,000		,		•	180,000	l ·	180,000			
West TV Roof Replacement	\$	398,000	\$	1,416,021		\$	1,416,021	\$	1,416,021	\$	114,021	8.8%
Maint Dept Repair & Improvement Projects*	\$	5,383,641	\$	5,383,641		\$	5,378,476	\$	5,383,641			
Repair Projects Total	\$	39,808,943	\$	69,975,306		\$	70,841,592	\$	71,546,758	\$	2,283,556	
Repair Program Balance Available	\$	58,191,057	\$	24,681,150		\$	23,814,864		23,109,698			
Repair Program EAC Balance						\$	25,000,000	-	25,800,000			
Repair Program Budget (Less Transfers In/Out)	\$	94,656,456		94,656,456		\$	119,656,456	\$	120,456,456			
*Budget and Est @ Comp. will increase each month as addition	al M	aintenance Dept.	man	aged Repair Proje آ	ects a	re sche						
Transfer Tracking					1	2000000		cilities	Repair Projected Budge	t Allo	cation Rate	\$119.66M
SHS Repairs	\$	(1,881,416)									******	
SHS Emergency Elect Capital Center Building Repairs	\$	745,833 (2,280,000)				0000000					\$94.66M	
Capital Center Building Repairs Capital Center Building Repairs	\$	1,090,725				8000000	10					
Transfer From District Wide Communications System	\$	81,970				6000000	10					
SB 1149 Reimbursements	\$	1,734,435				4000000	10					
ETO Reimbursements	\$	18,942				2000000						
Additional Funding for Bethany Repipe - Approved 2.6.18  AHS Roofing transferred to AHS Seismic	\$	1,200,000 (4,053,000)						_				
Door Replacement(s) transferred to Security Upgrades	\$	(1,033)				0						
Net		(3,343,544)					2014 2015  Yearly Budget Allocation		2016 2017 2	018		.021 202
Balance	Ĺ		\$	94,656,456			- rearry budget AilOCatto		= = = ENC Allocation Rate		Current buuget	CONTENT EMC

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

Seismic Projects	Oriç	jinal Budget	1	d Approved			Oct-18		Nov-18	Net Cont Bala	
•			Curre	ent Budget		E	st @ Comp.	Е	st @ Comp.	\$	%
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		
Seismic Program Less Transfers In/Out	\$	14,709,740									
The current project budget is fixed at \$14,709,740, where the current proj			rent estir	mate at comple	ete. S	Staf	f plan on pursi	uing	additional Rel	nabilitation Grai	nt funds, and
there are additional funds/scope to be absorbed from			Repair pro	oject. Projectio	ons fo	or a	dditional funds	wil	be forecasted	l at a later date	(dependent
on staff's confidence level) as the project moves betw	een phases	S									
Transfer Trac	king										
Program Escalation	\$	1.006.740									
AHS Roofing - From BCA	\$	575,193									
Beaver Acres Roofing - From BCA	TBD	3. 3, .00									
AHS Roofing - Balance From BCA	\$	3,477,807									
Program Reserve - Approved by School Board	\$	5,450,000									
	Net \$	10,509,740									
	ance	10,000,140	\$	14,709,740				_			



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

		Le	earning 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	58%	\$ 32,699,063	\$ 7,659,083	\$ 779,240	
Total Bond Funds Remaining				\$ 23,300,937	



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

			Criti	cal 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	\$ 26,252	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		
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

Aerial looking west



Concrete slab preparation for gym

#### **Work Underway:**

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



Concrete slab in Admin. Office and SPED area



Underground plumbing in kitchen

# 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