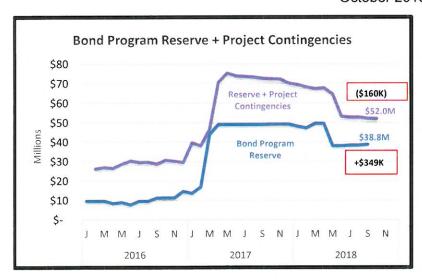


## Bond Program Status Report

Through October 2018

### 2014 Bond Program Executive Summary October 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	+	\$ 13,131,859
		\$ 51,980,479
October 2018, Program Estimate at Complete (EAC)		\$ 788,796,531
Projected Program Reserve Estimate at Complete		\$ 13,848,620

#### **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 increased by \$349K, while the Reserve + Project Contingencies decreased by \$160K. All projects remain within their current approved budgets. Primary cost events were:

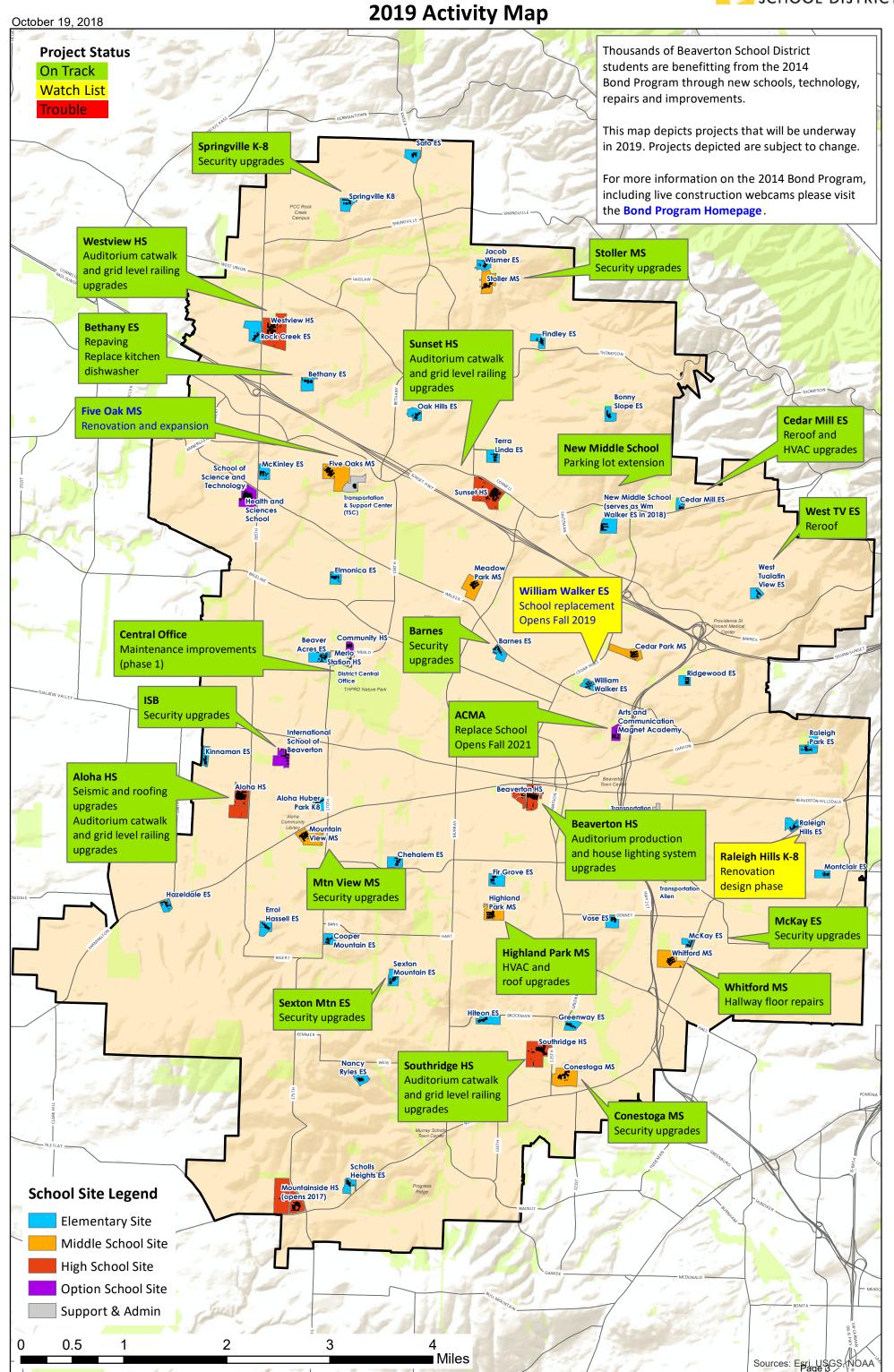
- The Bond Program Reserve increased by \$349K due to ETO reimbursements from several projects and recognized savings after the AHS Title IX project's financial close out.
- Five Oak's forecasted contingency dropped by \$305K due to design clarifications related to changes in code and the paging system, as well as additional asbestos abatement.
- Mountainside's forecasted contingency increased by \$190K due to line-item savings.
- Sato's forecasted contingency decreased by \$122K due to reconciled cost items.
- The budget for the Ridgewood HVAC and Electrical project increased by \$110K to cover previously-reported forecasted cost events related to unforeseen conditions in the building.

#### Schedule Perspective

- Construction at William Walker continues. With acceleration, the project is on schedule to be ready for the start of school.
- The William Walker Access Road is on track to be substantially complete by mid-November.
- The Classroom Door Locks work will begin at SHS in December. All schools should be complete by the end of 2019.
- The Maintenance Facility Improvements and ACMA projects are on schedule and currently in for Land Use.

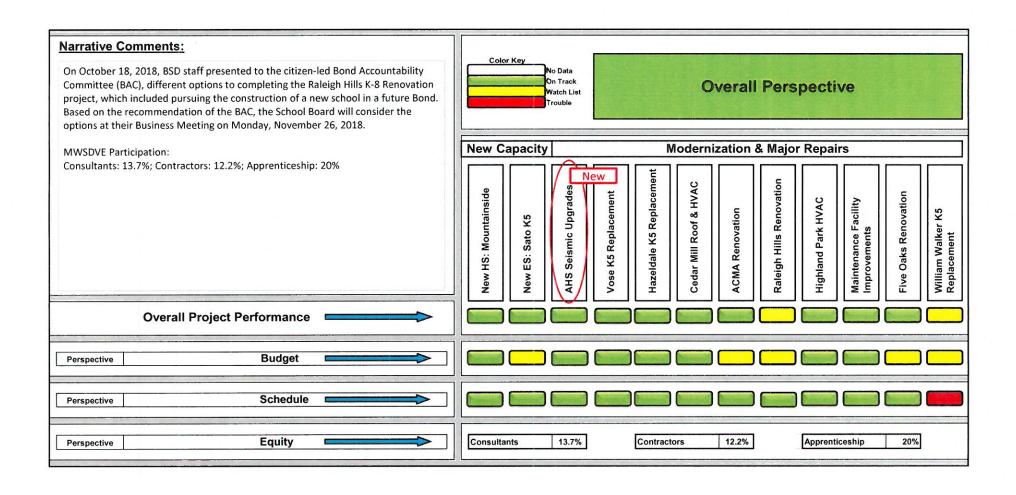
School Bond Program 2019 Activity Map





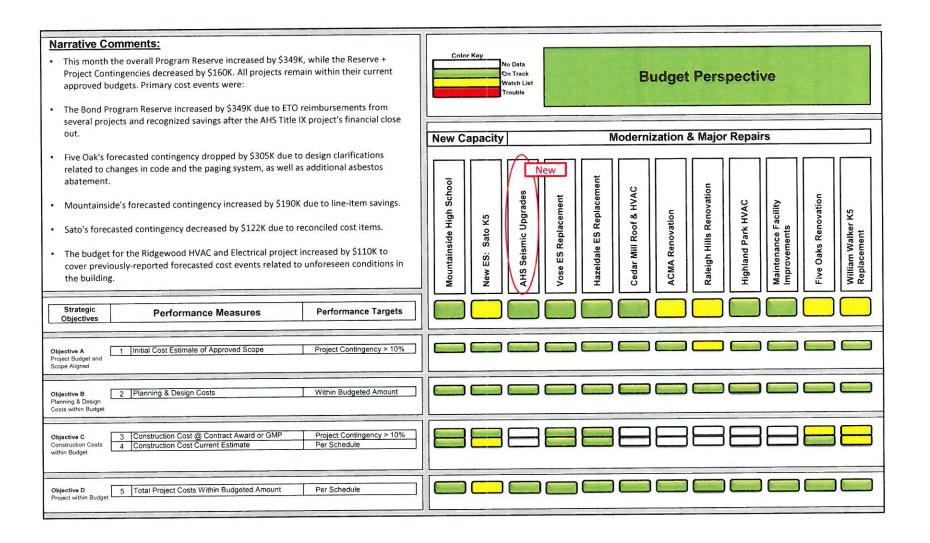
#### 2014 Bond Construction Program

Overall Performance October 2018 Report



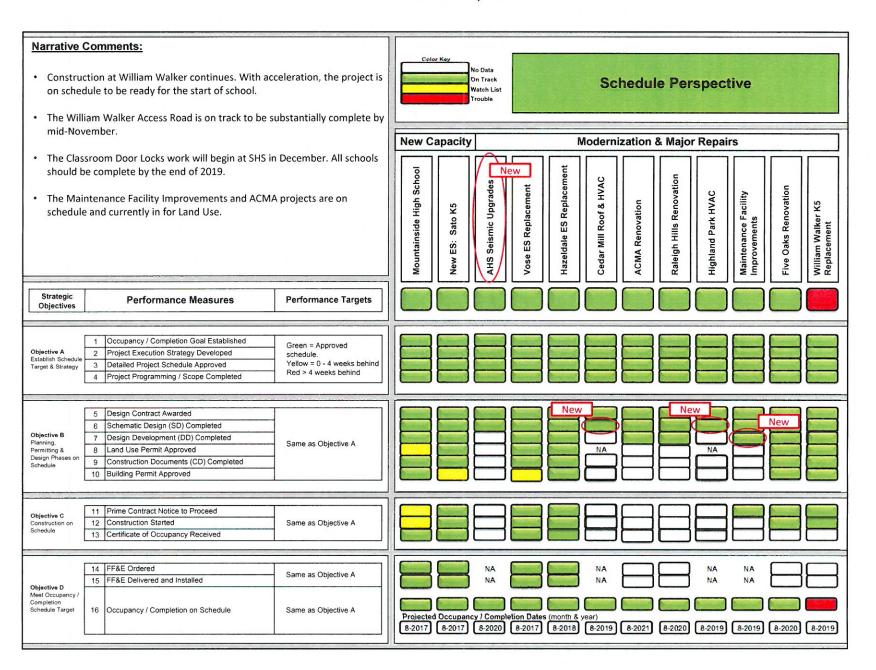
#### 2014 Bond Construction Program

Budget Perspective October 2018 Report



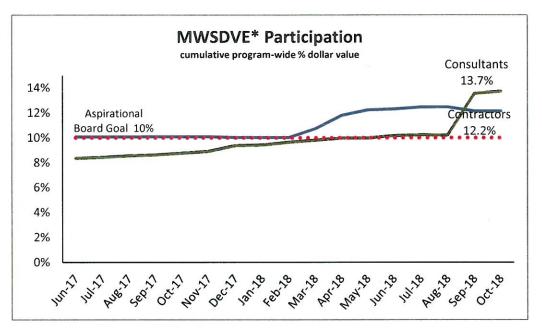
#### 2014 Bond Construction Program

Schedule Perspective October 2018 Report

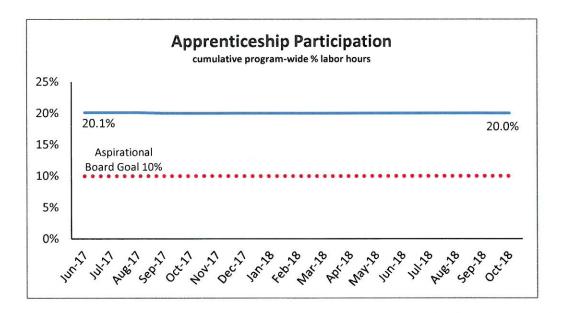


#### **2014 Construction Bond Program**

#### Equity Performance October 2018 Report



<sup>\*</sup>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	Updat	struction Cost tes & Escalated or 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 10/31/18 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 10/31/18 EAC)		
IT Data Center @ Capital Center	\$ 2,900,000		(Cost	ts 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 10/31/18 EAC)		
Maintenance Facility Improvements	\$ 10,000,000		\$	11,263,990	Schematic Design E	Stimate 1/2017	
McKay ADA Improvements	\$ 400,000		\$	634,540	Completed		
New HS: Mountainside	\$ 109,000,000		\$	184,735,294	(eB 10/31/18 EAC)		
New ES: Sato K-5	\$ 25,000,000		\$	38,575,000	(eB 10/31/18 EAC)		
New MS @ Timberland	\$ 51,600,000		\$	61,371,096	(eB 10/31/18 EAC)		
Raleigh Hills K-8 Improvements	\$ 9,700,000		\$	13,241,243	Schematic Design E	stimate 1/2017	
Security Upgrades	\$ 10,000,000		\$	14,601,033	School Board Appro	ved \$4M increase, 6/	/18/18
Seismic Upgrades	\$ 4,200,000		\$	14,709,740	School Board Appro	ved \$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	1 - 3	\$ 510,016	Completed
Vose K-5 Replacement	\$ 24,800,000		\$ 33,977,390	(eB 10/31/18 EAC)
William Walker K-5 Replacement	\$ 24,600,000		\$ 36,684,200	(eB 10/31/18 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	+\$349K
Funding Balance Vs. Cost Updates				\$ 38,848,620 Program Reserve

#### 2014 Bond Financial Summary

Project List		_	inal Budget	Added Funding t		evised Approved		Sep-18		Oct-18	Net Cont	ingency Balance
1 10,000 2.00		Al	locations	Bond Program		Current Budget		Est @ Comp.	E	st @ Comp.	\$	%
							n.					
ACMA Replacement		\$	28,300,000		\$	39,432,555	\$	39,432,555	\$	39,432,555	\$ 2,777,788	7.6%
AHS Title IX Compliance				gs after project	. 6	3,453,433	\$	3,697,441	\$	3,453,433	Comple	eted; Final Cost
Capital Center Improvements & Data Center	finar	ncial clo	ose out		\$	12,820,187	\$	12,820,187	\$	12,820,187	Comple	eted; Final Cost
District-Wide ADA Compliance		\$	2,000,000		\$	2,000,000	\$	2,000,000	\$	2,000,000		
District-Wide Communication System		\$	7,200,000		\$	5,518,030	\$	5,518,030	\$	5,518,030	\$ -	
District-Wide Facility Repairs		\$	98,000,000		\$	94,656,456	\$	119,657,489	\$	119,656,456		
District-Wide HVAC Controls		\$	800,000		/¢~	805 000 305K) Design clarific	o ti c	200.000	\$	800,000		
Domestic / Fire Line Separation		\$	800,000		٠,,	anges in code and t			<del>(</del>	977,120		
Five Oaks MS Renovation & Expansion		\$	21,100,000		<u>_</u>	21,001,410	Ψ	21,001,410	\$	27,501,419	\$ 929,779	3.5%
Green Energy Technology		\$	5,000,000		(	(Budget Moved to Other Projects)						
Hazeldale K-5 Replacement		\$	24,600,000		\$	34,256,091	\$	34,256,091	\$	34,256,091	\$ 2,390,475	7.5%
IT Data Center @ Capital Center		\$	2,900,000		(	(Budget Moved to 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	\$ 16,590	0.2%
Maintenance Facility Improvements Phase-1		\$	10,000,000	+\$19	OK Di	ue to line-item savir	ngs	0	\$	11,263,990	\$ 1,717,359	18.0%
McKay ADA Improvements		\$	400,000				.65	0	\$	634,540	Comple	eted; Final Cost
New HS: Mountainside		\$	109,000,000		\$	184,735,294	\$	184,735,294	\$	184,735,294	\$ 1,002,483	0.5%
New ES: Sato K5		\$	25,000,000		\$	(\$122K) Reconcil	ed c	ost items	\$	38,575,000	\$ 90,550	0.2%
New MS @ Timberland		\$	51,600,000		\$	61,371,096	\$	61,371,096	\$	61,371,096	\$ 266,115	0.4%
Raleigh Hills K-8 Improvements		\$	9,700,000		\$	13,241,243	\$	13,241,243	\$	13,241,243	\$ 2,048,129	18.3%
Security Upgrades		\$	10,000,000		\$	14,601,033	\$	14,600,000	\$	14,601,033		
Seismic Upgrades		\$	4,200,000		\$	14,709,740	\$	14,709,740	\$	14,709,740		

#### 2014 Bond Financial Summary

	Or	iginal Budget	Added Fu	nding to	Revise	d Approved		Sep-18		Oct-18		Net Cont	tingency B	Balance
Project List		Allocations	Bond Pr	ogram	Curre	ent Budget	E	Est @ Comp.	Ε	Est @ Comp.		\$		%
SHS Title IX Compliance	\$	2,000,000			\$	4,285,317	\$	4,285,317	\$	4,285,317		Comple	eted; Final	Cost
Springville K-8 Improvements	\$	2,000,000			\$	510,016	\$	510,016	\$	510,016		Comple	eted; 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	\$	1,760,730		5.0%
Added Projects					\$	4,016,433	\$	4,016,433	\$	4,016,433			and the state of t	
Program Contingency	\$	45,400,000												
Program Inflation	\$	52,800,000												
Pre-Bond Expenditure Reimbursements	\$	1,000,000			\$	998,828	\$	998,828	\$	998,828		Compl	eted; 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			\$ 6	83,796,531	\$	709,040,539	\$	708,796,531				
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			(450011)	1
Tech & Equip Subtotal	\$	80,000,000			\$	80,000,000	\$	80,000,000	\$	80,000,000			(\$509K)	
Grand Totals	\$	680,000,000			\$ 7	763,796,531	\$	789,040,539	\$	788,796,531	\$ 1	13,131,859		
Bond Premium			\$ 93	3,566,068										
Interest Earnings			\$ 14	4,879,899	+105	K								
Other Additional Funding (see Tab)			\$ 14	4,199,184					200					10795 IN
Other Added Funding			\$ 122,	645,151										
					3000	13404					1000			
GRAND TOTAL 2014 BOND FUNDING			\$ 802,	645,151		+349K							(\$16	OK) -
Program Reserve					\$38	8,848,620	\$	13,604,612	\$	13,848,620				
Program Reserve + Project Contingencies													\$	51,98

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

Source		Funding	Assigned to Projects	ssigned to gram Reserve
Remaining 2006 Bond	Savings	\$ 576,615	Mountainside HS	
Capital Center Rent Re	evenue Balance	\$ 433,385	Mountainside HS	
Construction Excise Ta	x Revenue	\$ 1,130,655	Capital Center	
Construction Excise Ta	x Revenue forecasted to 2021	\$ 5,321,577		\$5,321,57
THPRD reimb. SB 1149 reimb.	+105K Timberland, William Walker, and	\$ 449,783 1.734,435	District-wide Repairs	\$ 449,783
ETO reimb.	Hazeldale	\$ 1,025,227		\$ 1,006,285
Facility grants		\$ 3,027,507	Didnot mad Hopand	\$ 3,027,507
Sato: TVWD Reimburs	ement	\$ 500,000	Sato K-5	5,027,007
Sato. 1 VWD Reimburs	ement	\$ 500,000	Sato K-5	
TOTAL		\$14,199,184		\$9,805,15

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

Added Projects	Approved by	Original Budget		ed Approved		Sep-18		Oct-18	Ne	Conting Balance	
Added Projects	& Date	onga.	Curr	ent Budget	Es	st @ Comp.	Es	t @ Comp.	\$		%
Seclusion Rooms Alterations	Safety Comm 5/19/14		\$	99,368	\$	99,368	\$	99,368		Compete	ed
Portable Relocations 2014	Sr LT 5/20/14		\$	592,111	\$	592,111	\$	592,111		Compete	ed
Portable Relocations 2015	Sr LT 3/2015		\$	294,257	\$	294,257	\$	294,257		Compete	ed
Title IX Projects - Group II	Sr LT 3/2015		\$	1,030,697	\$	1,030,697	\$	1,030,697		Compete	ed
Classroom Door Locks	SB 6/18/18		\$	2,000,000	\$	2,000,000	\$	2,000,000			
(Projects Financially Complete)											
		•	\$	4,016,433	\$	4,016,433	\$	4,016,433	\$	_	
Added Projects Total		\$ -	<b>Þ</b>	4,010,433	- P	4,010,433	- P	7,010,433		-	

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

Completed Projects Beaverton Gym Ceiling and Truss F Beaverton HS HVAC Conestoga Plumbing & Water Int Re District-Wide Auditorium Upgrades HVAC (BCA) 2017 WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical Sexton Mountain Roof	additional water l Scope of work is i	\$ reased for heater insin the Distriction of the cover to cover ecasted co	stallations. trict-Wide ut wasn't irt of this	Cı	20,330,965 1,438,410 3,873,377 3,317,235 4,992,098	\$ \$ \$ \$	Sep-18 st @ Comp. 20,330,965 1,438,410 3,873,377		Oct-18 Est @ Comp. 20,330,965 1,438,410 3,873,377	\$	\$ Completed; Final 71,461	% Cost 5.2%
Beaverton Gym Ceiling and Truss F Beaverton HS HVAC Conestoga Plumbing & Water Int Re District-Wide Auditorium Upgrades HVAC (BCA) 2017 WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	additional water I Scope of work is i Facilities Repair p previously planne +\$110K Funds required previously-reported for events related to unford	sreased for heater instituted in the Distoroject, but hed as a parto cover ecasted co	9,135,577 or stallations. trict-Wide ut wasn't rrt of this	\$ \$ \$ \$	1,438,410 3,873,377 3,317,235	\$	1,438,410	\$	1,438,410	-		
Beaverton Gym Ceiling and Truss F Beaverton HS HVAC Conestoga Plumbing & Water Int Re District-Wide Auditorium Upgrades HVAC (BCA) 2017 WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	additional water I Scope of work is i Facilities Repair p previously planne +\$110K Funds required previously-reported for events related to unford	reased for heater institute of the Distinct, but as a parto cover ecasted contracts.	or stallations. trict-Wide ut wasn't ort of this	\$ \$ \$ \$	1,438,410 3,873,377 3,317,235	\$	1,438,410	\$	1,438,410	-		
Beaverton HS HVAC  Conestoga Plumbing & Water Int Re District-Wide Auditorium Upgrades  HVAC (BCA) 2017  WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing  Ridgewood HVAC and Electrical	additional water I Scope of work is i Facilities Repair p previously planne +\$110K Funds required previously-reported for events related to unford	heater ins in the Dist project, but ed as a pa to cover ecasted c	stallations. trict-Wide ut wasn't irt of this	\$	3,873,377 3,317,235	\$		-		-	71,461	5 2%
Beaverton HS HVAC  Conestoga Plumbing & Water Int Re District-Wide Auditorium Upgrades  HVAC (BCA) 2017  WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing  Ridgewood HVAC and Electrical	additional water I Scope of work is i Facilities Repair p previously planne  +\$110K Funds required previously-reported for events related to unfore	in the Disi project, but ed as a pa to cover ecasted c	trict-Wide ut wasn't ort of this	\$	3,873,377 3,317,235	\$		-		-		
Conestoga Plumbing & Water Int Re District-Wide Auditorium Upgrades HVAC (BCA) 2017 WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	+\$110K Funds required previously-reported for events related to unforce	roject, bued as a pa to cover ecasted c	ut wasn't ort of this	\$	3,317,235	-	3,013,311	Ф	3.073.377	I of	454 445	
District-Wide Auditorium Upgrades HVAC (BCA) 2017 WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	+\$110K Funds required previously-reported for events related to unforce	ed as a pa to cover ecasted c	rt of this	\$	_	•		-	0,010,011	\$	151,115	4.1%
HVAC (BCA) 2017 WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	+\$110K Funds required previously-reported for events related to unforce	to cover ecasted c	1 1 1,574		4,992,098	Φ	3,317,235	\$	3,317,235	\$	70,524	2.2%
WHS Roof Replacement Phase I & Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	previously-reported for events related to unfor	ecasted c		0		\$	6,563,549	\$	6,563,549			
Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	previously-reported for events related to unfor	ecasted c		-	1,141,574	\$	1,090,624	\$	1,141,574			
Merlo Station HVAC and Roofing Ridgewood HVAC and Electrical	events related to unfore		5,558	\$	4,476,673	\$	4,476,673	\$	4,476,673	\$	304.630	7.3%
Ridgewood HVAC and Electrical		eseen	.USL	200	10 A 0 ( 10 A 0 A 0 A 0 A 0 A 0 A 0 A 0 A 0 A 0	-		-	300000000000000000000000000000000000000	-		
	Conditions	2,000	7,729	\$	4,409,512	\$	4,409,512	\$	4,409,512	\$	371,816	9.2%
Sexton Mountain Roof			9,173	\$	4,494,848	\$	4,666,551	\$	4,494,848	\$	9,261	0.29
		\$	619,878	\$	1,066,952	\$	619,878	\$	1,066,952	\$	83,742	8.5%
HP/Whitford Electrical +\$44	17K Budget was increased	d when	/	\$	616,000	\$	616,000	\$	616,000	\$	19,000	3.29
Rethany Renine	were received and shoul	ld have	1,200,000	\$	1,200,000	\$	1,200,000	\$	1,200,000	\$	123,967	11.5
Mountain View Roof	reflected at that time			\$		-		1000	2/4000000000000000000000000000000000000			
			1,245,000	-	4,185,000	\$	4,185,000	\$	4,185,000	\$	363,829	9.5%
Cedar Mill Roof & HVAC		\$	742,000	\$	3,453,000	\$	3,453,000	\$	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	\$	1,800,000	\$	1,800,000	\$	1,800,000	\$	160,000	9.89
HVAC Controls User Interface Upgr	ade	\$	180,000	\$	180,000	\$	180,000	\$	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 F	Projects*	\$	5,378,476	-	5,378,476	\$	5,376,963	\$	5,378,476	-	111,021	0.0
	,		0,0.0,0		5,675,176	1	0,010,000	•	0,070,470			
Denois Desirate Tatal		S	20 000 777		20 070 444					333		
Repair Projects Total			39,803,777	- 2	69,270,141	\$	70,513,757	15	70,841,592	\$	2,333,366	
Repair Program Balance Available	9	\$	58,196,223	\$	25,386,315	\$	24,142,699		23,814,864			
Repair Program EAC Balance				-		\$	25,002,511		25,000,000			
Repair Program Budget (Less Tra		30000	94,656,456		94,656,456	\$	119,658,967	\$	119,656,456			
Budget and Est @ Comp. will increase	e each month as additiona	al Mainter	nance Dept.	mana	ged Repair Projects	are sci						
	Transfer Tracking					1200000		ilities R	epair Projected Budge	t Allocat	ion Rate	\$119,668
HS Repairs		\$	(1,881,416)									
HS Emergency Elect		\$	745,833			1000000	000				\$94.66M	,
apital Center Building Repairs		\$	(2,280,000)			800000	000					
apital Center Building Repairs		\$	1,090,725			5000						
ransfer From District Wide Communic	ations System	\$	81,970	-12		600000	100					
B 1149 Reimbursements		\$	1,734,435			400000	100					
TO Reimbursements		\$	18,942									
dditional Funding for Bethany Repipe		\$	1,200,000			200000	100					
HS Roofing transferred to AHS Seism			(4,053,000)				0.1					
oor Replacement(s) transferred to Se		\$	(1,033)				2014 2015	20	16 2017 20	018	2019 2020 20	021 2
	Net Balance	\$	(3,343,544)	\$	94,656,456	-	Yearly Budget Allocation		- EAC Allocation Rate			Surrent FAC

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

Seismic Projects	Orig	inal Budget		sed Approved		Sep-18		Oct-18	Net Cont Balar	
delainic i rojecta	05	Dauget	Cui	rrent 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  TAPS Seismic Grant  AHS Seismic Rehabilitation Grant	\$	4,200,000	\$ \$ \$	17,232,285 (22,545) (2,500,000)	\$ \$	18,102,433 (22,545) (2,500,000)	\$	18,102,433 (22,545) (2,500,000)	TO SECURE WHEN THE PARTY OF THE	
Seismic Program Bond Cost Balance			\$	14,709,740	\$	15,579,888	\$	15,579,888		
Seismic Program Less Transfers In/Out he current project budget is fixed at \$14,709,740, w here are additional funds/scope to be absorbed from h staff's confidence level) as the project moves betw	the District-	Wide Facility F	rent e Repair	stimate at complet project. Projection	e. Sta	ff plan on purs	uing s wil	additional Re	habilitation Gra	nt funds, ai (depender
Transfer Trac	cking									
rogram Escalation	\$	1,006,740								
HS Roofing - From BCA	\$	575,193								
eaver Acres Roofing - From BCA	TBD									
HS Roofing - Balance From BCA	\$	3,477,807								
rogram Reserve - Approved by School Board	\$	5,450,000								
	Net \$	10,509,740				1				
			\$	14,709,740						



# 2014 Bond Learning Technology/Classroom Systems and Critical Equipment Purchases October 31, 2018 Report

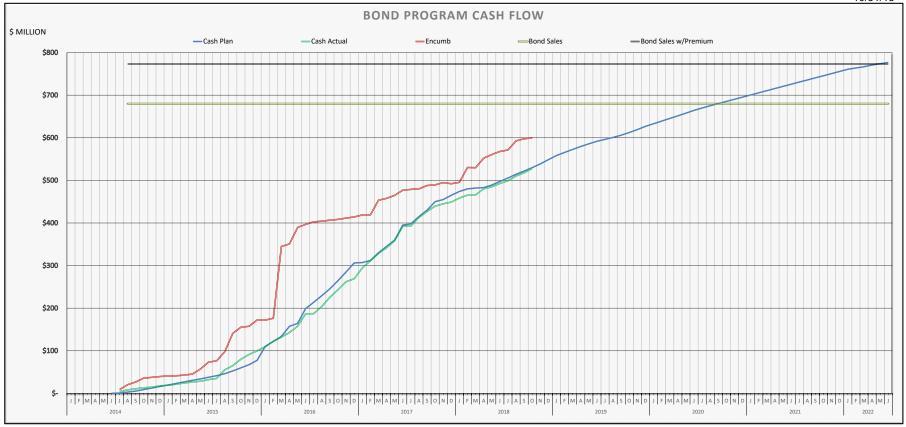
		Le	arning Techno	ology/Classroom	Systems - \$56 Million
	% Complete	Project To Date Expenditures	2018-19 Budget	2018-19 Expenditures as of 10/31/18	Annual Description of Expenditures
Networking Upgrades \$9,132,995	56%	\$ 5,157,212	\$ 407,550	\$ 31,767	Enterprise wireless upgrades complete. Maintaining current capacity and addressing specific use cases.
Digital Curriculum Development \$5,348,843	55%	\$ 2,720,065	\$ 700,000	\$ 171,222	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%	\$ 16,507,961	\$ 5,680,409	\$ 517,286	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%	\$ 32,640,098	\$ 7,659,083	\$ 720,275 \$ 23,359,902	



# 2014 Bond Learning Technology/Classroom Systems and Critical Equipment Purchases October 31, 2018 Report

			Criti	cal Equipment - :	\$24 Million
	% Complete	Project To Date Expenditures	2018-19 Budget	2018-19 Expenditures as of 10/31/18	Quarterly Description of Expenditures
Buses \$16,000,000					Approximately \$2 million/year over eight years. In first year, \$4.25 million will be spent and \$2 million/year will be spent in years two through seven. \$0 will be spent in the eighth year.
Copiers \$3,020,354	39%	\$ 10,239,231	\$ 2,032,080		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	48%	\$ 105,592	\$ 143,128	\$ 26,983	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	69%	\$ 416,568	\$ 128,432	\$ -	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	0%	\$ -	\$ 12,000	\$ -	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 lock 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 Printe in 2018.
Total	59%	\$ 14,261,236	\$ 2,802,612	\$ 53,235	
Total Bond Funds Remaining				\$ 9,738,764	







## William Walker Elementary Construction Update

**General Contractor: Kirby Nagelhout** 

**Architect: DLR Group** 

#### **Information from the Beaverton School District**

October 2018

Watch our progress on the time-lapse web cam: <a href="http://dwpwebcams.com/ww/">http://dwpwebcams.com/ww/</a>

#### Work Completed:

- Cedar Hills Blvd. widening
- Cedar Hills Blvd. light poles and traffic signal
- Access road curbs, paving and striping
- Excavation for foundations

#### Work Underway:

- Cedar Hills Blvd. and access road sidewalks
- Concrete placement for foundations in the main office and special education area
- Foundation forms and rebar placement in gym commons, courtyard, library and kindergarten areas
- Underground plumbing and electrical
- Stormwater detention system



Underground electrical



Footing forms and rebar in gym



Aerial view looking Northwest



Footing excavation in kindergarten area



Concrete placed in strip footing under gym wall



## Five Oaks Middle School Construction Update

#### **Information from the Beaverton School District**

October 2018

#### **Work Completed:**

- Northeast concrete slab for addition
- Interior demolition
- Metal stud framing
- Phase 1 full-height whiteboards

#### Work Underway:

- Electrical rough-in
- Sound insulation
- Fire sprinkler piping
- HVAC ducting
- Northwest concrete slab footings
- Phase 1 punchlist



Concrete footings



Northeast stud walls



Substantial Completion: December 2020



Concrete slab preparation



Plumbing cut-in



**HVAC** ducting