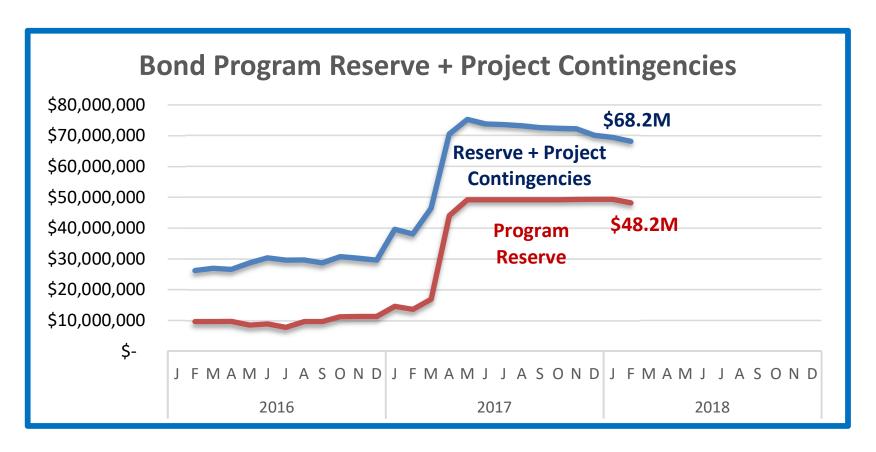


Bond Program Status Report

Through February 2018

February 2018



Program Reserve

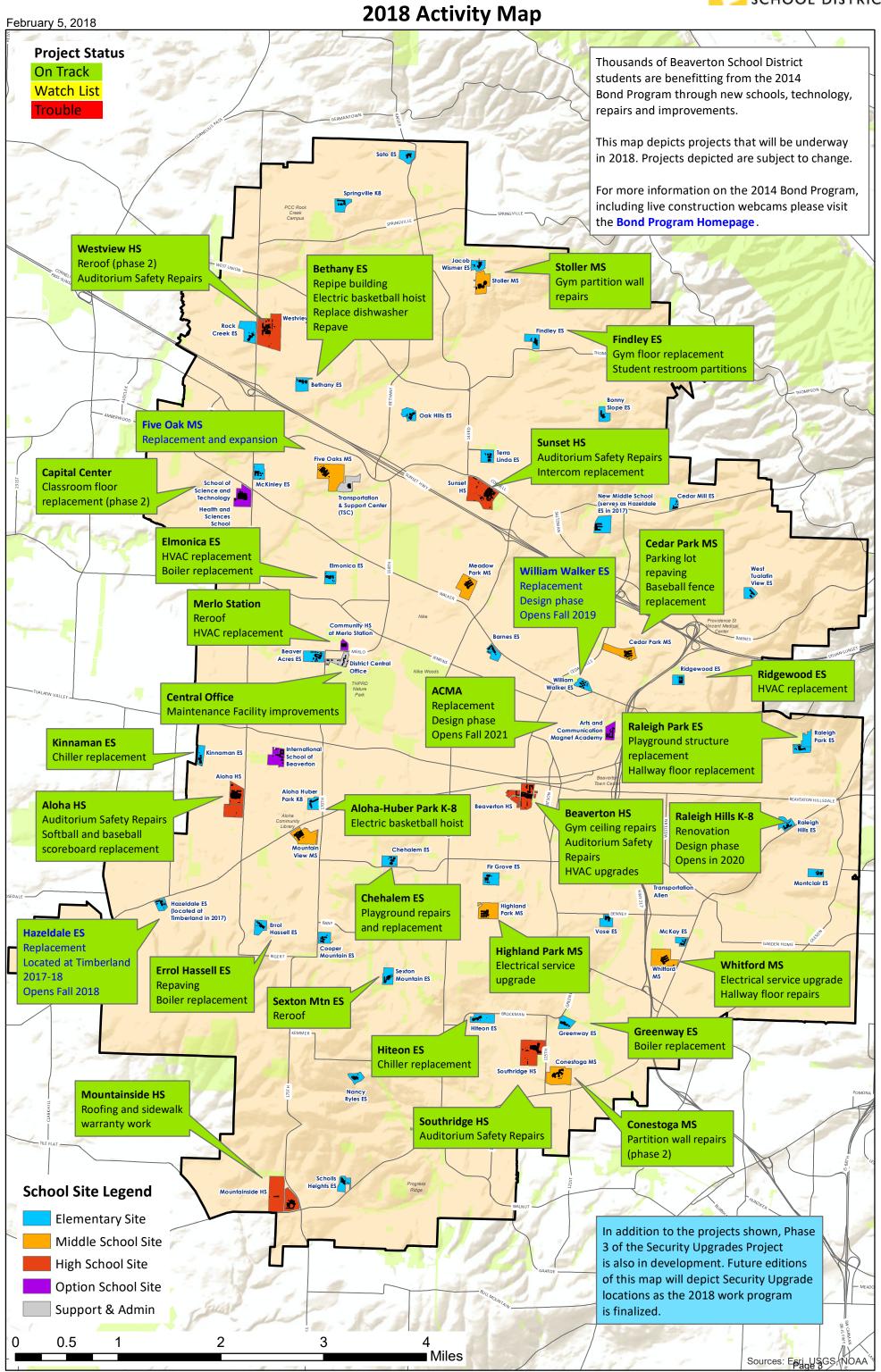
Funding available to the Bond Program but not yet allocated to a project

Project Contingencies

Funding contained within an approved project budget

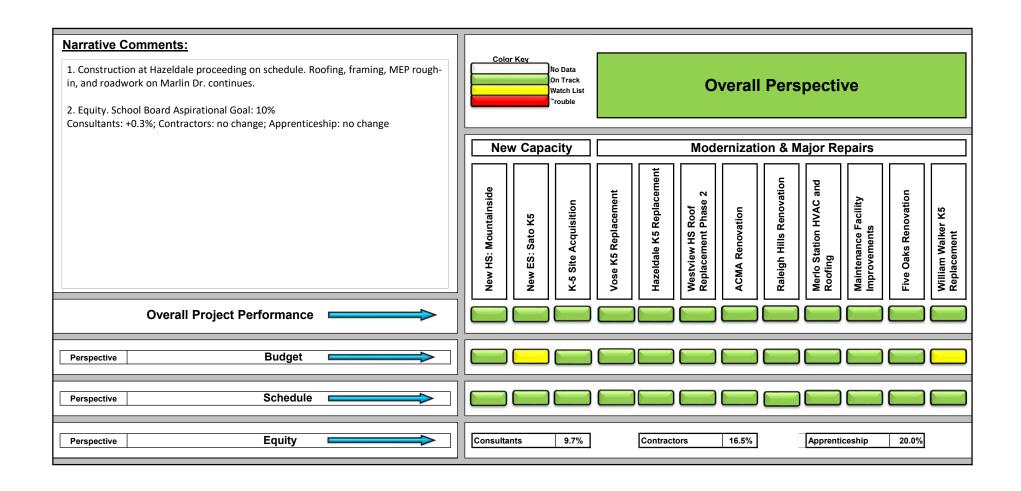
School Bond Program 2018 Activity Map





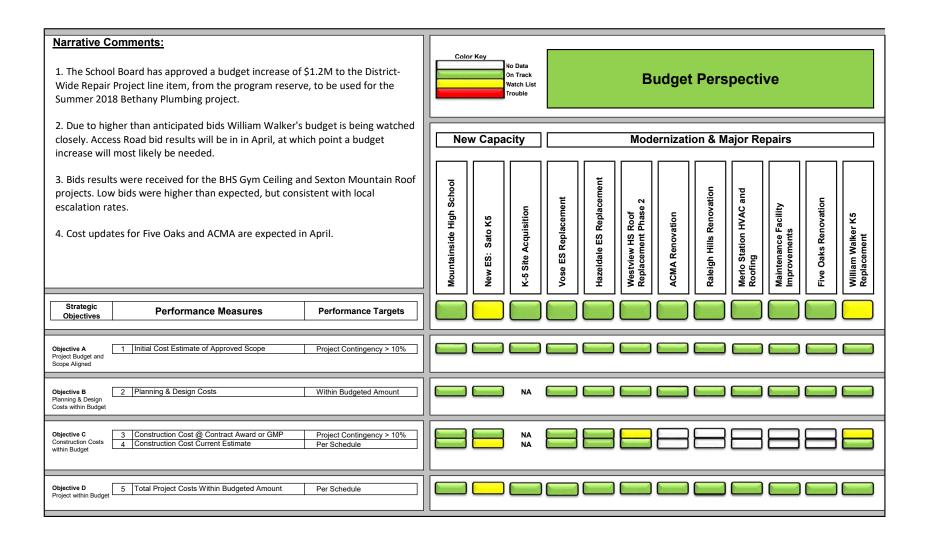
2014 Bond Construction Program

Overall Performance February 2018 Report



2014 Bond Construction Program

Budget Perspective February 2018 Report



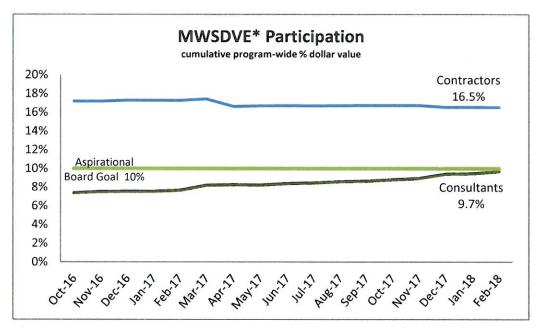
2014 Bond Construction Program

Schedule Perspective February 2018 Report

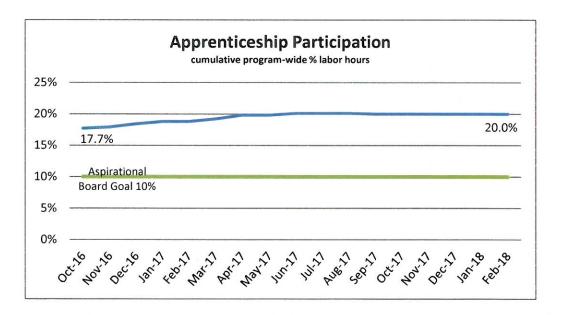
Narrative Comments: 1. Hazeldale construction is advancing well. The project has been having some No Data difficulty getting the roofing complete. Structural steel and concrete are On Track **Schedule Perspective** mostly complete. Roofing, framing, site work, and MEP (mechanical/ Watch List electrical/ plumbing) rough-in underway. 2. Merlo Station HVAC and Roofing's construction documents are nearing **New Capacity Modernization & Major Repairs** completion. Execution of a GMP is expected in April. 3. Bids have been received for the Sexton Mountain Roof and BHS Gym Ceiling Mountainside High School Hazeldale ES Replacement Raleigh Hills Renovation Merlo Station HVAC and Roofing projects. Contract execution is in process. Vose ES Replacement Five Oaks Renovation Maintenance Facility Improvements Westview HS Roof Replacement Phase K-5 Site Acquisition Renovation χ 5 William Walker K Replacement Sato ES: ACMA I Strategic **Performance Measures Performance Targets** Objectives Occupancy / Completion Goal Established Green = Approved Objective A 2 Project Execution Strategy Developed NA schedule. Establish Schedul Detailed Project Schedule Approved Yellow = 0 - 4 weeks behind NA Target & Strategy Red > 4 weeks behind 4 Project Programming / Scope Completed 5 Design Contract Awarded 6 Schematic Design (SD) Completed NA Objective B 7 Design Development (DD) Completed NA Planning, Same as Objective A 8 Land Use Permit Approved Permitting & NA NA Design Phases on Construction Documents (CD) Completed NA 10 Building Permit Approved 11 Prime Contract Notice to Proceed Objective C 12 Construction Started Same as Objective A NA 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 2017 8-2017 8-2018 8-2018 8-2018 8-2019 8-2020 8-2019 8-2020 8-2020

2014 Construction Bond Program

Equity Performance February 2018 Report



^{*}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	Upda	struction Cost tes & Escalated or Inflation			
ACMA Replacement	\$ 28,300,000		\$	39,432,555	SD estimate 2017	+ Solar funds allocated	d
AHS Title IX Compliance	\$ 2,000,000		\$	3,697,441	(eB 2/28/18 EAC)	Color Key	
Capital Center Improvements & Data Center	\$ 5,000,000		\$	12,820,187	Completed	Final Cost Estimate	1
District-Wide ADA Compliance	\$ 2,000,000		\$	2,000,000		Fixed Cost	
District-Wide Communication System	\$ 7,200,000		\$	5,518,030	(eB 2/28/18 EAC)	Estimate Update	(Based upon on-going work)
District-Wide Facility Repairs	\$ 98,000,000		\$+	98,258,673		Inflation Projection	(Prior to work starting)
District-Wide HVAC Controls	\$ 800,000	+\$1.2M Bethany	\$	800,000		Abbreviations:	RLB = Rider Levett Bucknall
Domestic / Fire Line Separation	\$ 800,000	Re-pipe	\$	977,120			eB = eBuilder proj. mgmt info system
Five Oaks MS Renovation & Expansion	\$ 21,100,000	,	\$	27,501,419	Schematic Design	Est Update 3/2017	EAC = \$ Estimate at proj. completion
Green Energy Technology	\$ 5,000,000		\$	-			
Hazeldale K-5 Replacement	\$ 24,600,000		\$	34,256,091	(eB 2/28/18 EAC)		
IT Data Center @ Capital Center	\$ 2,900,000		(Cos	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	School Board Appro	oved \$2.3M increase,	5/15/17
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 2/28/18 EAC)		
New ES: Sato K-5	\$ 25,000,000		\$	38,575,000	(eB 2/28/18 EAC)		
New MS @ Timberland	\$ 51,600,000		\$	61,371,096	(eB 2/28/18 EAC)		
Raleigh Hills K-8 Improvements	\$ 9,700,000		\$	13,241,243	Schematic Design	Estimate 1/2017	
Security Upgrades	\$ 10,000,000		\$	10,600,000			
Seismic Upgrades	\$ 4,200,000		\$	5,206,740			

Overall Program Cost Forecast and Available Funding

Project List	Original Funding Allocations	Funding Increases Available to Bond Program		nstruction Cost ates & 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 2/28/18 EAC)
William Walker K-5 Replacement	\$ 24,600,000		\$	35,849,925	(eB 2/28/18 EAC)
Added Projects	\$ -		\$	2,025,736	
Program Contingency	\$ 45,400,000		Fi	unding 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		\$	671,313,751	
Learning Technology	\$ 56,000,000		\$	56,000,000	
Critical Equipment	\$ 24,000,000		\$	24,000,000	
ech & Equip Subtotal	\$ 80,000,000		\$	80,000,000	
otal Original Funding	\$ 680,000,000				
otal Cost Projection			\$	751,313,752	
Bond Premium 1st Bond Sale		\$ 63,295,961			
Bond Premium 2nd Bond Sale		\$ 30,270,107			
Interest Earnings 1st Bond Sale		\$ 5,200,000			
Interest Earnings 2nd Bond Sale	+\$87K	\$ 7,205,877			
Other Additional Funding (see tab)		\$ 13,535,866			
Additional Funding Subtotal		\$ 119,507,811			
Total Funding Available		\$ 799,507,811			
Total Cost Updates			\$	751,313,752	(\$1.1M)
Funding Balance Vs. Cost Updates					\$ 48,194,058 Program Reserve

Project List	Original Budget	Added Funding to	Revised Approved	Jan-18	Feb-18	Net Con	tingency Balance
i roject List	Allocations	Bond Program	Current Budget	Est @ Comp.	Est @ Comp.	\$	%
ACMA Replacement	\$ 28,300,000		\$ 39,432,555	\$ 39,432,555	\$ 39,432,555	\$ 4,652,652	13.4%
AHS Title IX Compliance	\$ 2,000,000		\$ 3,697,441	\$ 3,697,441	\$ 3,697,441	\$ 234,181	6.8%
Capital Center Improvements & Data Center	\$ 5,000,000		\$ 12,820,187	\$ 12,820,187	\$ 12,820,187	Compl	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		\$ 97,058,673	\$ 97,058,673	\$ 98,258,673		
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	\$ 3,361,100	13.9%
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	\$ 2,390,181	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		\$ 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	Compl	eted; Final Cost
New HS: Mountainside	\$ 109,000,000		\$ 184,735,294	\$ 184,735,294	\$ 184,735,294	\$ 2,665,009	1.5%
New ES: Sato K5	\$ 25,000,000		\$ 38,575,000	\$ 38,575,001	\$ 38,575,001	\$ 54,300	0.1%
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	\$ 2,110,609	19.0%
Security Upgrades	\$ 10,000,000		\$ 10,600,000	\$ 10,600,000	\$ 10,600,000		

Project List	0	riginal Budget		lded Funding to		vised Approved		Jan-18		Feb-18	Net Con	tingency Balance
Project List		Allocations	E	Bond Program	С	urrent Budget		Est @ Comp.	6	Est @ Comp.	\$	%
							•					
Seismic Upgrades	\$	4,200,000			\$	5,206,740	\$	5,206,740	\$	5,206,740		
SHS Title IX Compliance	\$	2,000,000			\$	4,285,317	\$	4,285,317	\$	4,285,317	Compl	eted; Final Cost
Springville K-8 Improvements	\$	2,000,000			\$	510,016	\$	510,016	\$	510,016	Compl	eted; Final Cost
Vose K-5 Replacement	\$	24,800,000			\$	33,977,390	\$	33,977,390	\$	33,977,390	\$ 115,774	0.3%
William Walker K-5 Replacement	\$	24,600,000			\$	35,849,925	\$	35,849,925	\$	35,849,925	\$ 2,424,809	7.3%
Added Projects					\$	2,025,736	\$	2,025,736	\$	2,025,736		
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			\$	670,113,751	\$	670,113,752	\$	671,313,752		
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			\$	750,113,751	\$	750,113,752	\$	751,313,752	\$ 20,008,680	_
Bond Premium			\$	93,566,068							(\$54K)	
Interest Earnings			\$	12,405,877								
Other Additional Funding (see Tab)			\$	13,535,866								
Other Added Funding			\$	119,507,811								
GRAND TOTAL 2014 BOND FUNDING			\$	799,507,811						(\$1.1M)		
Program Reserve							\$	49,394,058	\$	48,194,058		(\$1.2M)
Program Reserve + Project Contingencies							Ť	-,,	,	-, - ,		\$ 68,202

2014 Bond Program Financial Status Report

Additional Funding Allocations

Additional Funding All	ос	ations to B	ond Program	
Source		Funding	Assigned to Projects	ssigned to ram 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	\$	6,462,036		\$6,462,036
THPRD reimb.	\$	449,783		\$ 449,783
SB 1149 reimb. +\$87K	\$	1,301,561	District-wide Repairs	-
ETO reimb.	\$	794,783		\$ 794,783
Facility grants	\$	1,887,048		\$ 1,887,048
Sato: TVWD Reimbursement	\$	500,000	Sato K-5	
TOTAL		\$13,535,866		\$9,593,650

2014 Bond Program Financial Status Report Added Projects

Added Projects	Approved by	Original Budget		ed Approved		Jan-18		Feb-18	N	et Con Bala	tingency ince
7.4464 1 10,0010	& Date		Curi	ent Budget	Es	st @ Comp.	Es	st @ Comp.		\$	%
Seclusion Rooms Alterations	Safety Comm 5/19/14		\$	99,368	\$	99,368	\$	99,368		Com	peted
Portable Relocations 2014	Sr LT 5/20/14		\$	592,111	\$	592,111	\$	592,111		Com	peted
Portable Relocations 2015	Sr LT 3/2015		\$	294,257	\$	294,257	\$	294,257		Com	peted
Title IX Projects - Group II	Sr LT 3/2015		\$	1,040,000	\$	1,040,000	\$	1,040,000	\$	-	0.0%
(Projects Financially Complete)											
Added Projects Total		\$ -	\$	2,025,736	\$	2,025,736	\$	2,025,736	\$	-	

2014 Bond Program Financial Status Report District-Wide Repair Projects - Budget = \$98,000,000

Project		In	itial Budget		vised Approved			Jan-18	Feb-18	Net Contingency E	Balance
1 10,000			CA (Building Condition Assessment)	С	Current Budget		E	Est @ Comp.	Est @ Comp.	\$	%
			·								
Completed Projects		\$	9,135,577	\$	11,557,985		\$	11,557,985	\$ 11,756,379	Completed	
Beaverton Gym Ceiling and Tru	uss Repair	\$	117,392	\$	1,438,410		\$	1,000,000	\$ 1,438,410	\$ 253,735	21.4%
Beaverton HS HVAC +\$	1.3M	\$	3,900,000	\$	3,873,377		\$	3,873,377	\$ 3,873,377	\$ 151,115	4.1%
concerega i iannonig a i i i	e Initial Budget reflects	\$	_	\$	3,317,235		\$	3,317,235	\$ 3,317,235	\$ 70,524	2.2%
CD/MD UV/AC Ungradae	iginal ceiling tile placement scope. Revised	\$	2,874,409	\$	7,287,567		\$	7,287,567	\$ 7,287,567	\$ 224,630	3.2%
	rrent Budget includes truss	\$	4,384,538	\$	4,384,538		\$	4,384,538	\$ 4,384,538		
Highland Park Plumbing '	pair, which was indentified June of 2017 during the	\$	1,714,273	\$	1,819,438		\$	1,819,438	\$ 1,819,438	\$ 109,160	6.4%
	sign phase of the original	\$	1,090,624	\$	1,090,624		\$	1,090,624	\$ 1,090,624		
WHS Roof Replacement P	oject (which was only to	\$	2,055,558	\$	4,476,673		\$	4,476,673	\$ 4,476,673	\$ 398,403	9.8%
Merlo Station HVAC and Room	replace the ceiling tile).		1,437,729	\$	1,437,729		\$	1,437,729	\$ 1,437,729	125,255	9.5%
Ridgewood HVAC		\$	829,173		1,803,013		\$	1,803,013	\$ 1,803,013	\$ 183,000	11.3%
Sexton Mountain Roof		\$	619,878	\$	619,878		\$	619,878	\$ 1,067,180	\$ 83,970	15.7%
HP/Whitford Electrical		\$	-	\$	616,000		\$	616,000	616,000	60,000	10.8%
Bethany Repipe		\$	1.200.000	\$	1,200,000		\$	-	\$ 1,200,000	261.088	27.8%
Maint Dept Repair & Improvem	ent Projects*	\$	4,430,852	\$	4,430,852		\$	4,271,729	\$ 4,430,852	,,,,,,	
Repair Projects Total		\$	34,030,202	\$	49,593,517		\$	47,754,179	\$ 49,999,014	\$ 1,920,880	
Repair Program Balance A	vailable	\$	63,969,798	\$	48,665,156		\$	50,504,494	\$ 48,259,659		
Repair Program Less Transfers	s In/Out	\$	98,258,673								
Budget and Est @ Comp. will inc	crease each month as addition	al Mai	ntenance Dept.	man	aged Repair Proje	cts a	are s	cheduled.			
	Transfer Tracking										
SHS Repairs		\$	(1,881,416)								
SHS Emergency Elect		\$	745,833								
Capital Center Building Repairs		\$	(2,280,000)								
Capital Center Building Repairs		\$	1,090,725								
Transfer From District Wide Comr	munications System	\$	81,970								
SB 1149 Reimbursements	oning Approved 2.6.10	\$	1,301,561								
Additional Funding for Bethany Re	epipe - Approved 2.5.18		1,200,000 258,673								
	Balance	Φ	200,073	\$	98,258,673						

2014 Bond Program Financial Status Report

Security Upgrades \$10,600,000 Budget

Security Upgrades		complete or rogress	Futi	ure Work		an-18 @ Comp.	_	Feb-18 @ Comp.	% Complete
Phase 1: Building Perimeter Secuity	Safety Committee Approved								
Group 1 Schools	2015	\$ 1,546,672	\$	762,744	\$	2,309,416	\$	2,309,416	67%
Group 2a Schools	2016	\$ 1,807,930	\$	189,308	\$	1,997,238	\$	1,997,238	91%
Group 2b Schools	2017	\$ 3,067,434	\$	-	\$	3,067,434	\$	2,745,088	99%
Subtotal currently under contract		\$ 6,422,036							
Group 3a Schools	2018	\$ -	\$	2,988,871	\$	2,988,871	\$	2,988,871	0%
Group 3b Schools	2019	\$ -	\$	3,254,502	\$	3,254,502	\$	3,254,502	0%
Security Projects Total		\$ 6,422,036	\$	7,195,425	\$	13,617,461	\$	13,295,115	

The current project budget is fixed at \$10,600,000. The purpose of this sheet is to demonstate the total estimated cost (design and construction) to complete building perimeter security upgrade needs. The current Est @ Comp. is based on bid results received for the summer 2017 assuming CM/GC procurement (not used in 2015 and 2016 work) and escalation through appropriate completion year.



2014 Bond Learning Technology/Classroom Systems and Critical Equipment Purchases February 28, 2018 Report

		Le	arning Techno	ology/Classroom	Systems - \$56 Million
	% Complete	Project To Date Expenditures	2017-18 Budget	2017-18 Expenditures as of 2/28/18	Annual Description of Expenditures
Networking Upgrades \$9,132,995	56%	\$ 5,125,444	\$ 369,082	\$ 61,532	Enterprise wireless upgrades complete. Maintaining current capacity and addressing specific use cases.
Digital Curriculum Development \$5,306,829	47%	\$ 2,286,306	\$ 591,871	\$ 371,348	Salary for six curriculum developers (5.0 FTE); Payment for TeacherSource Enhancements on the professional development module and Lesson Plan design.
Future Ready Schools \$31,513,097	49%	\$ 15,423,543	\$ 2,242,734	\$ 753,180	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	\$ 1,176,538	\$ 405,414	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	56%	\$ 31,090,153	\$ 4,380,225	\$ 1,591,474 \$ 24,909,847	



2014 Bond Learning Technology/Classroom Systems and Critical Equipment Purchases February 28, 2018 Report

			Criti	cal Equipment - :	\$24 Million
	% Complete	Project To Date Expenditures	2017-18 Budget	2017-18 Expenditures as of 2/28/18	Quarterly Description of Expenditures
Buses \$16,000,000	62%	\$ 9,870,573	\$ 2,031,836	\$ 1,657,350	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	31%	\$ 1,120,252	\$ 2,031,836		Approximately \$375,000/year over eight years.
Classroom Furniture \$3,237,179	53%	\$ 1,397,733	\$ 160,000	\$ -	Furniture, fixtures & equipment, including technology, for full day kindergarten and additional teachers K-5.
Athletic Equipment \$221,737	16%	\$ 35,235	\$ 206,502	\$ 20,000	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	68%	\$ 405,123	\$ 172,961	\$ 153,084	Approximately \$120,000/year over five years beginning in year 2. Year 2 will have \$185,000. Year 6 will only have \$55,000.
InTouch Printers \$5,586	93%	\$ 5,586	\$ 5,586	\$ 5,586	One time purchase of printers for new online receipting system at all levels.
Other Equipment Purchases \$915,144	100%	\$ 915,143	\$ -	\$ -	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 and \$121,066 towards BSD's portion of shock pad installation at SW Quadrant Park with THPRD in 2016-17.
Total	57%	\$ 13,749,645	\$ 2,678,137	\$ 1,837,170	
Total Bond Funds Remaining				\$ 10,250,355	





Hazeldale Elementary Construction Update

Information from the Beaverton School District

February 2018

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

Work Completed:

· 2nd level slab for south classroom wing

Work Underway:

- Sheet metal and colored panel siding along north classroom wing
- Window installation in north wing
- Roofing as weather permits
- Framing in the kindergarten classrooms
- Grading and LIDA facility preparations on Marlin Drive



Architect: DLR Group

Substantial Completion: July 2018



Aerial view looking East



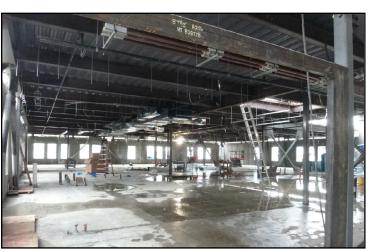
North facade of building



Freshly placed concrete



West facade of building



Kindergarten classroom wing