

## School Improvement Bond Update Bond Accountability Committee Meeting May 20, 2020

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## Agenda

- Welcome & Introductions
- Program Update, Scorecards, Reports
- Project Updates
- Questions
- Wrap-Up and Adjourn

10:00 am

- 10:15 10:50 am
  - 10:50 11:50 pm
  - 11:50 12:00 pm





## Public Comment



## **Balanced Scorecard - Overall**

Narrative Comments:           1. Madison has structure complete at theater, science wing. Framing and MEP in progress in multiple sectors. Phase III building permit has been received. Some concerns about schedule float.           2. 2020 Health and Safety consolidated projects mostly bid out and started construction early. 2020 fire alarm upgrades also mostly bid out and started construction early. Secure Schools moving more quickly through vacant school sites.	Color Key       Good       Budget       Budget         Concerns       Concerns       Schedule       Schedule         Difficulty       Difficulty       Average       Average				
<ol> <li>Lincoln GMP submitted on budget, approved by BOE. Deep pilings and aggregate piers completed on schedule in April. Tower cranes erected early May. Permit II (building) expected in August.</li> </ol>	Concerns Difficulty Difficulty Average				
<ol> <li>Kellogg construction is underway. Roofing, exterior walls, interior walls are significantly complete on Gym, Commons, Admin wing. 3-story Learning Suites are well underway both interior/exterior.</li> <li>Grant HS is wrapping up a few minor punch list and warranty items, final completion and close- out pending on-going financial negotiations with AnCo.</li> <li>Total program resources is approximately \$1.5B, with \$800M spent to date.</li> </ol>					
Overall Project Performance					
Perspective Current / Final Budget					
Perspective Current / Final Schedule					
Perspective Cumulative Equity					

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## **Balanced Scorecard - Budget**

Narrative Comments:           1. Grant HS: Work continues on close-out of AnCo contract. Project is currently forecasted to be on budget. On-going budget/risk management efforts focused reducing impacts to budget.           2. Kellogg MS: On budget. IT and FF&E commitments still outstanding but risk assessment is positive.	Color Key     Good     Strategic Obj.     Performance       Good     B     B     B       Concerns     Difficulty     D     D       Difficulty     Average     A     B	, m
3. Madison HS: Risk mitigation re: contingency on-going but trending well.	Active Projects	$\overline{}$
<ol> <li>4. Lincoln HS: GMP finalized/approved within project budget.</li> <li>5. Benson HS: Current contingency projections for HS project are trending lower District standards. Budgets are currently under review with program staff.</li> <li>6. H&amp;S: Budget and goals update by program under development. Current fore indicate all program goals will be achieved within budget.</li> </ol>	Grant HS Roosevelt HS Franklin HS Faubion K8 Kellogg Madison HS Uncoln HS Uncoln HS Health & Safety	
Strategic Performance Measures Performance Targ		
Objective A Project Budget and Scope Aligned         1         Initial Project Budget and Scope Identified 2         Green > 10% Project Contin Yellow 0% - 10% Project Contingent Red < 0% Project Contingent		
Objective B Planning &         3         Schematic Design Budget and Scope Aligned         Green > 10% Project Contin Yellow 0% - 10% Project Continger           within Budget         5         Construct Docs Budget and Scope Aligned         Red < 0% Project Continger		
Objective C Construction Costs within Budget         Project Budget and Scope Aligned at Construction Award / GMP         Green > 10% Project Contingent Rel < 0% Project Contingent Green > 5% Project Contingent Yellow 0% - 5% Project Contingent Yellow 0% - 5% Project Contingent Yellow 0% - 5% Project Contingent		
Objective D Project within 8 Current Project Budget Within Budgeted Amount Budget		]



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May 2020

## **Budget Update:**

Combined Project Cost Summary Report for Capital Improvement Bond Program

Project Name	Original Budget	Approved Budget Changes	Current Budget	Current Commitments	Estimate At Completion	Forecasted Over/(Under)	Actuals Approved
2012 Bond							
Franklin HS Modernization	81,585,655	30,875,627	<sup>1</sup> 112,461,282	112,453,984	112,461,282	-	112,332,978
Franklin - Teen Parent-Playground-Bond - 4833 - FY19		170,000	2 170,000	160,130	160,130	(9,870)	144,879
Franklin - Repairs - 5145 - FY20	-	258,245	3 258,245	136,141	886,199	627,954	96,656
Grant HS Modernization	88,336,829	70,593,488	4 158,930,317	158,696,016	158,930,317		154,276,641
Grant - Aux Gym-Batting Cages-Bond - 5311 - FY20		40,000	5 40,000	550	40,000		550
Grant - GHS Grant Bowl Improvements - 4919 - FY19	-	250,000	6 250,000	132,970	250,000		130,320
Roosevelt HS Modernization	68,418,695	32,367,036	7 100,785,731	100,785,732	100,577,731	(208,000)	100,185,876
Roosevelt - Modulars-relocated and store - 4435 - FY17		186,749	8 186,749	186,749	186,749		186,749
Roosevelt - Phase IV Modernization - 5171 - FY20		4,615,000	9 4,615,000	558,001	4,615,000		85,440
Roosevelt - Window Restoration - 5193 - FY20	-	1,193,882	10 1,193,882	118,235	1,193,882		67,938
Faubion Replacement	27,035,537	22,875,014	<sup>11</sup> 49,910,551	49,686,746	49,903,263	(7,288)	49,686,746
Faubion Add-Ons - 4918 - DA004 - FY19		125,000	12 125,000	122,276	125,000		105,269
Improvement Project 2013	9,467,471	2,495,669	13 11,963,140	11,963,139	11,963,140		11,963,139
Improvement Project 2014	13,620,121	4,191,667	14 17,811,788	17,811,788	17,811,788		17,811,788
Improvement Project 2015	13,521,066	102,076	15 13,623,142	13,497,438	13,497,438	(125,704)	13,497,438
Improvement Project 2015 - Maplewood	-	1,518,698	16 1,518,698	1,518,698	1,518,698		1,518,698
Improvement Project 2015 - SCI	-	2,057,686	2,057,686	2,057,686	2,057,686		2,057,686
Improvement Project 2016	15,274,437	1,386,346	18 16,660,783	16,405,180	16,405,275	(255,508)	16,405,180
GROUP 3 (IP 2017)	6,796,707	15,523,349		22,212,319	22,320,056		21,696,850
Improvement Project 2018	9,062,119	(9,062,120)			(1)		
Improvement Project 2019	-	-	- 21	-	-		
Master Planning - Benson HS	191,667	206,975		398,642	398,642		398,642
Master Planning - Cleveland HS	191,667	(191,667)		-	-	-	-
Master Planning - Jefferson HS	191,667	(191,667)	24 -				
Master Planning - Lincoln HS	191,667	165,427	25 357,094	357,094	357,094		357,094
Master Planning - Madison HS	191,667	132,413		324,070	324,080		324,070
Master Planning - Wilson HS	191,667	(191,667)	27 -				
Marshall Swing Site - Bond 2012	-	4,070,103	28 4,070,103	4,070,103	4,070,103		4,070,103
Tubman Swing Site - Bond 2012		1,164,776	<sup>29</sup> 1,164,776	1,164,776	1,164,776		1,164,776
Swing Sites & Transportation	9,550,000	(9,550,000)	30 -	-	-		
Educational Specification		275,168	31 275,168	275,168	275,168	-	275,168
Debt Repayment	45,000,000		45,000,000	45,000,000	45,000,000		45,000,000
2012 Bond Program	93,181,361 482,000,000	(57,866,530) 119,786,742	<sup>32</sup> 35,314,831 601,786,742	31,714,217 <b>591,807,849</b>	34,717,049 601,210,544	(597,782) (576,198)	26,372,652 580,213,327





Project Name	Original Budget	Approved Budget Changes	Current Budget	Current Commitments	Estimate At Completion	Forecasted Over/(Under)	Actuals Approved
2017 Bond							
Benson HS Modernization	202,000,000	(148,347,500)	33 53,652,500	26,815,958	281,939,623	228,287,123	8,692,887
Benson HS Modernization - Kenton Swing Site-Mult Pathways - 5013		5,500,000	34 5,500,000	1,062,410	2,200,000	(3,300,000)	185,459
Benson HS Modernization - Marshall Swing Site - 5006		14,050,000	35 14,050,000	1,511,634	11,860,648	(2,189,352)	690,670
Benson H5 Modernization - Mult Pathways to Graduation - 4999		5,500,000	36 5,500,000	131,703	61,727,729	56,227,729	117,903
Benson sub	ototal	(123,297,500)	78,702,500		357,728,000	279,025,500	
Lincoln HS Replacement	187,000,000	53,350,000	37 240,350,000	208,839,628	240,350,000		19,696,801
Multiple Sites - Athletic Swing Sites-Bond - 5206 - FY20		2,150,000	38 2,150,000	23,434	2,150,000		3,837
Lincoln sub	itotal	55,500,000	242,500,000		242,500,000		
Kellogg Replacement	45,000,000	14,811,150	39 59,811,150	52,600,721	59,811,150		26,956,513
Madison HS Modernization	146,000,000	55,502,499	40 201,502,499	185,679,398	201,502,499		69,887,359
	580,000,000	2,516,149	582,516,149	476,664,886	861,541,649	279,025,500	126,231,428
Benson HS Modernization: Pre-Design - Pre-Bond		561,725	41 561,725	561,725	561,725		561,725
Kellogg Replacement: Pre-Design - Pre-Bond		303,073	42 385,873	385,873	385,873		385,873
Lincoln HS Modernization: Pre-Design - Pre-Bond		370,337		378,557	378,557		378,557
Madison HS Modernization: Pre-Design - Pre-Bond		274,297	44 274,297	274,297	274,297		274,297
Cleveland HS Modernization-Pre-Design - Pre-Bond - 4964 - FY15		153,100	45 153,100	153,000	153,100		114,429
Jefferson HS Modernization-Pre-Design - Pre-Bond - 4965 - FY1S		151,800	46 151,800	151,300	151,800		123,445
Wilson HS Modernization-Pre Design - Pre-Bond - 4966 - FY19		151,700	47 151,700	151,600	151,700		104,262
2017 Bond Program: Pre-Design - Pre-Bond		81,323	48 81,323	81,323	81,323		81,323
2017 Bond Program	210,000,000	(21,941,288)	49 188,058,712	29,364,649	111,688,016	(76,370,696)	21,125,214
	210,000,000	(19,802,913)	190,197,087	31,502,324	113,826,391	(76,370,696)	23,149,125
Beaumont - 2020 Asbestos Abatement-Bond - 5373 - FY20		220,941	50 220,941		220,941		
Capitol Hill - 2020 Asbestos Abatement-Bond - 5275 - FY20		113,922	51 113,922		113,922		
Chapman - 2020 Asbestos Abatement-Bond - 5377 - FY20		102,486	52 102,486		102,486		-
Chapman - Re-Roof - Bond Funded - 4671 - FY18		4,260,654	53 4,260,654	3,831,877	4,260,654		479,941
Creative Science - ADA Accommodation-Access Control - 5049 - FY2C		12,855	54 12,855	12,855	12,855		33,514
GROUP 2 - Fire Alarm / Sprinkler		4,142,986	55 4,142,986	4,142,986	4,142,986		3,544,104
GROUP 4 - ASBESTOS		1,392,403	56 1,392,403	1,392,403	1,392,403		1,392,403
Harrison Park - Copy Room-Abate Asbestos Tile - 4664 - FY18		10,185	57 10,185	10,185	10,185		10,185
Harrison Park - K Classrooms-Abate Asbestos from floor tiles - 4441 - FY18		24,009	58 24,009	24,009	24,009		24,009
Hayhurst - SRGP-Bond - 5028 - FY19		4,423,500	59 4,423,500	3,957,914	4,219,303	(204,197)	2,515,703
Hosford - 2020 Asbestos Abatement-Bond - 5363 - FY20		228,168	60 228,168	80,652	228,168		
Hosford - Wood Shop Floor-Asbestos - 4573 - FY18		41,523	61 41,523	41,523	41,523		41,523
Jackson - Health & Safety Improvements-Bond - 5030 - FY19		6,521,000	62 6,521,000	6,356,339	6,521,000	-	3,439,178
Jefferson - Camera-Pull Stations - 4528 - FY17		30,859	63 30,859	30,859	30,859		30,859
Jefferson - Fire Sprinkler Upgrades-Bond - 5053 - FY19		1,167,966	64 1,167,966	1,149,317	1,167,966		1,127,358
Kelly - Partial Re-Roof-Bond - 5319 - FY20		1,904,478	65 1,904,478	29,371	1,904,478		28,371
Lane - 2020 Asbestos Abatement-Bond - 5361 - FY20		126,569	66 126,569	75,900	126,569		
Lee - Roof Repair - 4497 - FY18			67 97,000	97,000	97,000		97,000
Lent - Radon Mitigation - 4344 - FY17		59,512	68 59,512	59,512	59,512		59,512
Lent - SRGP Design - 5194 - FY20			69 46,000	28,040	46,000		27,540
Marysville - Radon Mitigation-Rms 137-138-139 - 4939 - FY20		21,334	70 21,334	18,284	21,334		8,901
Mt Tabor - Partial Re-Roof-Bond - 5320 - FY20		3,515,778		24,216	3,316,778	(199,000)	23,216
Multi-2018-4675-Bond-Security-PKG1 FY18-19		3,062,749	72 3,062,749	1,842,710	2,512,541	(550,208)	1,396,099
Multi-2018-4075-Bond-Security-PKG2-FY19 Multi-2018-5025-Bond-Security-PKG2-FY19		2,949,744		1,897,285	2,419,821	(529,923)	1,204,622
HUNCLOSE STRUCTURE TIME TIME		a,545,744	e12431144	4,057,203	4,747,021	[323,323]	4,404,022



	790,000,000 1,272,000,000	102,536,862 222,323,604	892,536,862 1,494,323,604	596,974,260 1,188,782,109	1,094,520,105 1,695,730,648	201,983,243 201,407,044	219,738,699 799,952,026
Woodstock - Hallway-Abate and replace floor tiles - 4738 - FY18		119,823,626	119,823,626	88,807,049	119,152,065	(671,561)	8,614 70,358,140
Noodstock - 2020 Asbestos Abatement-Bond - 5368 - FY20		250,664 8,614		8.614	250,664 8,614		0.61
/estal - 2020 Asbestos Abatement-Bond - 5367 - FY20		199,160			199,160		
ubman - Roof Repairs- 4584 - OSM - FY18		11,740		9,980	11,740		9,980
tephenson - 2020 Asbestos Abatement-Bond - 5362 - FY20		154,289		55,555	154,289		
itton - Health & Safety Improvements-Bond - 5027 - FY19		6,746,662		6,746,662	6,746,662		6,746,663
igler - Health & Safety Improvements-Bond - 5029 - FY15		8,138,000	<sup>93</sup> 8,158,000		8,158,000		6,532,90
igler - 2020 Asbestos Abatement-Bond - 5369 - FY20		172,747	**		172,747		
fultiple Sites - Radon Mitigation - 4609 - FY18		113,354		113,354	113,354		113,354
fultiple Sites - Lead Paint Abatement - Fund 423 - 4493 -FY17		577,004		577,003	577,004		577,003
tultiple Sites - Lead Paint Abatement - Emergency Declaration - 4284 - FY17	-	1,273,301		1,273,500	1,273,501		1,273,500
ultiple Sites - Lead Paint Abatement - BOND		10,050,000			10,050,000		46,980
ultiple Sites - Lead in Water Repairs - 4517 - FY17		7,129,459		2,740,803	7,129,459		2,326,68
ultiple Sites - Health & Safety Group 2 Design - 5154 - FY20		1,137,400		969,000	1,137,400		685,69
ultiple Sites - Health & Safety Group 1 Design - 5153 - FY20	-	919,568		781,961	919,568	-	489,84
ultiple Sites - Floor Replacement-Bond Compensible - 4565 - FY18		124,841		124,841	124,841		124,84
ultiple Sites - Fire Alarm Upgrades-South Group 4 - 5214 - FY2C		1,880,441			1,880,441		
ultiple Sites - Fire Alarm Upgrades-South Group 3 - 5213 - FY2C		1,539,763		1,378,640	1,539,763		51,47
ultiple Sites - Fire Alarm Upgrades-North Group 2 - 5212 - FY2C		1,955,500		1,764,763	1,955,500		376,563
ultiple Sites - Fire Alarm Upgrades-North Group 1 - 5211 - FY2C		1,952,500		1,761,760	1,952,500		18,76
fultiple Sites - Fire Alarm Equipment Purchase - FY15/16/17/18 - X0114		507,151		383,606	507,151		383,600
fultiple Sites - Day CPM Management Services - 4610 - FY18		3,627,243		3,602,545	3,627,243		1,850,67
ultiple Sites - Asbestos Bond Projects-2019-20 - 4924 - FY20		100,000	77 100,000	86,069	100,000		41,32
lultiple Sites - Asbestos Bond Projects-2018-19 - 4923 - FY19		1,254,069	76 1,254,069	1,254,069	1,254,069		1,254,06
ultiple Sites - 2018-2019 Middle School Conversions - 4586-FY18	-	32,540,735	75 32,540,735	31,994,370	32,272,370	(268,365)	31,959,45
ulti-2018-5026-Bond-Security-PKG3-FY19	-	2,962,600	2,962,600	343,376	4,042,731	1,080,131	2,1





#### 2012 Program Costs Summary

						May 2020
	<b>Original Budget</b>	Approved Budget	Current Budget	Estimate At	Forecasted	Actuals Approved
	0	Changes		Completion	Over/(Under)	••
Bond Management	15,117,563	9,126,560	24,244,123	22,773,521	(1,470,601)	21,973,583
Bond Issuance Costs	3,000,000	(921,346) 4	2,078,654	2,056,501	(22,153)	2,056,501
PBOT IGA	5,000,000	-	5,000,000	4,000,000	(1,000,000)	-
OCIP		2,857,473 3	2,857,473	2,857,473		2,342,568
Escalation	45,000,000	(45,000,000) 4	-	-	-	-
Fund 424	-	- >	-	-	-	-
Bond Premium		- <sup>b</sup>				
Contingency - OSM	5,063,798	(3,929,217) ′	1,134,581	3,029,554	1,894,973	-
Contingency - BOE Reserves	20,000,000	(20,000,000) <sup>8</sup>	-	-	-	-
Additional Criteria Financing (FHS/RHS)	-	- 9	-	-	-	-
Future Interest Earnings		-	-	-		-
Grand Totals	93,181,361	(57,866,530)	35,314,831	34,717,049	(597,782)	26,372,652



## 

## **Budget Update:**

							May 2020
	Original Budget	Approved Budget Changes		Current Budget	Estimate At Completion	Forecasted Over/(Under)	Actuals Approved
Bond Management	40,000,000	8,175,737	1	48,175,737	52,339,535	4,163,798	15,687,683
Bond Issuance Costs	-	2,159,753	2	2,159,753	5,000,000	2,840,247	2,159,753
OCIP	-	3,000,000	3	3,000,000	5,000,000	2,000,000	-
Escalation	-	-		-	-	-	-
Contingency - OSM	20,000,000	7,999,932	4	27,999,932	27,999,932	-	-
Bond Premium	-	68,202,151	5	68,202,151	-	(68,202,151)	-
Corporate Activity Tax (SSA)	-	-		-	4,400,000	4,400,000	-
Future Interest Earnings	-	-		-	(21,572,589)	(21,572,589)	-
	60,000,000	89,537,573		149,537,573	73,166,877	(76,370,696)	17,847,435
ACCESSIBILITY - UNALLOCATED BUDGET	10,000,000	(9,554,440)	6	445,560	445,560	-	-
ASBESTOS - UNALLOCATED BUDGET	12,000,000	(6,187,664)	7	5,812,336	5,812,336	-	-
FIRE ALARM/SPRINKLER - UNALLOCATED BUDGET	25,849,990	(19,115,463)	8	6,734,527	6,734,527	-	-
LEAD PAINT - UNALLOCATED BUDGET	16,623,936	(12,833,349)	9	3,790,587	3,790,587	-	-
RADON - UNALLOCATED BUDGET	1,126,125	(261,236)	10	864,889	864,889	-	-
ROOFS - UNALLOCATED BUDGET	50,907,949	(49,659,262)	11	1,248,687	1,248,687	-	-
SECURITY - UNALLOCATED BUDGET	5,000,000	(5,000,000)	12	-	-	-	-
WATER FIXTURES/PIPES - UNALLOCATED BUDGET	28,492,000	(8,867,447)	13	19,624,553	19,624,553	-	-
OSCIM GRANT - UNALLOCATED BUDGET	-	-	14	-	-	-	-
	150,000,000	(111,478,861)		38,521,139	38,521,139	-	-
	210,000,000	(21,941,288)		188,058,712	111,688,016	(76,370,696)	17,847,435

#### 2017 Program Costs Summary





	Total Funds	Committed	Spent To Date	Balance	Unalloc Balance
Bond Fund Category: DS001 - Accessibility	9.200.000	6.306.465	8.298.965	901.035	Accessibility
2017 Bond Program: Accessibility - Unallocated Budget	445,560	-		445,560	445,560
Project Name: GROUP 3 (IP 2017)	3,593,412	1,359,734	3,353,340	240,073	
Project Name: Multiple Sites - 2018-2019 Middle School Conversions - 4586-FY18	4,411,028	4,359,708	4,360,010	51,018	
Project Name: Rigler - Health & Safety Improvements-Bond - 5029 - FY19	750,000	587,022	585,616	164,384	
Bond Fund Category: DS002 - Asbestos Remediation	11,040,000	1,168,657	3,548,835	7,491,165	Asbestos
2017 Bond Program: Asbestos - Unallocated Budget	5,812,336	-		5,812,336	5,812,336
Project Name: Beaumont - 2020 Asbestos Abatement-Bond - 5373 - FY20	220,941			220,941	
Project Name: Capitol Hill - 2020 Asbestos Abatement-Bond - 5275 - FY20	113,922			113,922	
Project Name: Chapman - 2020 Asbestos Abatement-Bond - 5377 - FY20	102,486	-		102,486	
Project Name: GROUP 3 (IP 2017)	66,361	66,361	37,162	29,199	
Project Name: GROUP 4 - ASBESTOS	1,392,403	165,618	1,392,403		
Project Name: Harrison Park - Copy Room-Abate Asbestos Tile - 4664 - FY18	10,185		10,185	-	
Project Name: Harrison Park - K Classrooms-Abate Asbestos from floor tiles - 4441 - FY18	24,009		24,009		
Project Name: Hosford - 2020 Asbestos Abatement-Bond - 5363 - FY20	228,168	80,652	-	228,168	
Project Name: Hosford - Wood Shop Floor-Asbestos - 4573 - FY18	41,523	-	41,523	-	
Project Name: Lane - 2020 Asbestos Abatement-Bond - 5361 - FY20	126,569	75,900		126,569	
Project Name: Multiple Sites - 2018-2019 Middle School Conversions - 4586-FY18	658,511	638,502	638,502	20,009	
Project Name: Multiple Sites - Asbestos Bond Projects-2018-19 - 4923 - FY19	1,256,069		1,254,069	2,000	
Project Name: Multiple Sites - Asbestos Bond Projects-2019-20 - 4924 - FY20	100,000	86,069	41,326	58,675	
Project Name: Multiple Sites - Floor Replacement-Bond Compensible - 4565 - FY18	101,044	-	101,044		
Project Name: Rigler - 2020 Asbestos Abatement-Bond - 5369 - FY20	172,747	-		172,747	
Project Name: Stephenson - 2020 Asbestos Abatement-Bond - 5362 - FY20	154,289	55,555		154,289	
Project Name: Vestal - 2020 Asbestos Abatement-Bond - 5367 - FY20	199,160			199,160	
Project Name: Woodstock - 2020 Asbestos Abatement-Bond - 5368 - FY20	250,664			250,664	
Project Name: Woodstock - Hallway-Abate and replace floor tiles - 4738 - FY18	8,614		8,614	-	
Bond Fund Category: DS003 - Fire Sprinkler/Alarms	23,781,991	11,266,620	9,468,833	14,313,158	Fire Sprink/Alarn
2017 Bond Program: Fire Alarm/Sprinkler - Unallocated Budget	6,734,527			6,734,527	6,734,527
Project Name: GROUP 2 - Fire Alarm / Sprinkler	4,142,986	4,132,316	3,544,104	598,882	
Project Name: GROUP 3 (IP 2017)	4,361,785	1,089,877	4,304,046	57,739	
Project Name: Jefferson - Fire Sprinkler Upgrades-Bond - 5053 - FY19	1,167,966	1,144,164	1,127,358	40,608	
Project Name: Multiple Sites - Fire Alarm Equipment Purchase - FY15/16/17/18 - X0114	46,523		46,523		
Project Name: Multiple Sites - Fire Alarm Upgrades-North Group 1 - 5211 - FY20	1,952,500	1,760,000	18,760	1,933,740	
Project Name: Multiple Sites - Fire Alarm Upgrades-North Group 2 - 5212 - FY20	1,955,500	1,763,000	376,563	1,578,937	
Project Name: Multiple Sites - Fire Alarm Upgrades-South Group 3 - 5213 - FY20	1,539,763	1,377,263	51,479	1,488,284	
Project Name: Multiple Sites - Fire Alarm Upgrades-South Group 4 - 5214 - FY20	1,880,441			1,880,441	
Bond Fund Category: DS004 - Lead Paint Stabilization	15,294,021	29,581	881,017	13,643,635	Lead Pain
2017 Bond Program: Lead Paint - Unallocated Budget	4,459,984		-	3,690,615	4,459,984
Project Name: Multiple Sites - Lead Paint Abatement - BOND	10,000,000	20,968	46,980	9,953,020	
Project Name: Multiple Sites - Lead Paint Abatement - Emergency Declaration - 4284 - FY17	395,243		395,243		
Project Name: Multiple Sites - Lead Paint Abatement - Fund 423 - 4493 -FY17	438,795		438,795		
Project Name: Woodstock - Hallway-Abate and replace floor tiles - 4738 - FY18		8,614		-	
Bond Fund Category: DS005 - Radon Mitigation	1,036,035	18,284	158,713	877,322	Rado
2017 Bond Program: Radon - Unallocated Budget	864,889	-		864,889	864,889
Project Name: Lent - Radon Mitigation - 4344 - FY17	38,938		38,938	-	
Project Name: Marysville - Radon Mitigation-Rms 137-138-139 - 4939 - FY20	21,334	18,284	8,901	12,434	
	110.875	-	110,875		





				Health & Safety	Funding Allocation May 2020
	Total Funds	Committed	Spent To Date	Balance	Unalloc Balance
Bond Fund Category: DS006 - Roof Improvements	46,835,313	29,793,935	29,664,504	17,170,809	Roo
2017 Bond Program: Roofs - Unallocated Budget	1,248,687			1,248,687	1,248,687
Project Name: Chapman - Re-Roof - Bond Funded - 4671 - FY18	4,260,654	3,768,719	479,941	3,780,713	
Project Name: GROUP 3 (IP 2017)	10,648,856	5,656,545	10,424,058	224,798	
Project Name: Hayhurst - SRGP-Bond - 5028 - FY19	1,923,500	1,436,328	799,527	1,123,973	
Project Name: Jackson - Health & Safety Improvements-Bond - 5030 - FY19	6,521,000	6,276,287	3,439,178	3,081,822	
Project Name: Kelly - Partial Re-Roof-Bond - 5319 - FY20	1,904,478	1,000	28,371	1,876,107	
Project Name: Lee - Roof Repair - 4497 - FY18	96,750	96,750	96,750	-	
Project Name: Mt Tabor - Partial Re-Roof-Bond - 5320 - FY20	3,515,778	1,000	23,216	3,492,562	
Project Name: Multiple Sites - 2018-2019 Middle School Conversions - 4586-FY18	3,781,759	3,781,759	3,781,759	-	
Project Name: Multiple Sites - Health & Safety Group 1 Design - 5153 - FY20	919,568	780,971	489,840	429,728	
Project Name: Multiple Sites - Health & Safety Group 2 Design - 5154 - FY20	1,137,400	969,000	685,691	451,709	
Project Name: Rigler - Health & Safety Improvements-Bond - 5029 - FY19	7,408,000	7,025,577	5,947,290	1,460,710	
Project Name: Sitton - Health & Safety Improvements-Bond - 5027 - FY19	3,468,883	-	3,468,883	-	
Bond Fund Category: DS007 - Security Improvements	9,322,221	4,146,589	2,911,740	6,410,481	Security
2017 Bond Program: Security - Unallocated Budget	-				
Project Name: Creative Science - ADA Accommodation-Access Control - 5049 - FY20	12,855	12,855	12,855		
Project Name: Jefferson - Camera-Pull Stations - 4528 - FY17	30,859		30,859		
Project Name: Multi-2018-4675-Bond-Security-PKG1 FY18-19	3,062,749	1,728,158	1,396,099	1,666,651	
Project Name: Multi-2018-5025-Bond-Security-PKG2-FY19	2,949,744	1,799,119	1,204,622	1,745,123	
Project Name: Multi-2018-5026-Bond-Security-PKG3-FY19	2,962,600	341,264	2,112	2,960,488	
Project Name: Multiple Sites - 2018-2019 Middle School Conversions - 4586-FY18	303,414	265,194	265,194	38,220	
Bond Fund Category: DS008 - Water	26,212,640	1,825,935	2,376,658	24,505,378	Wate
Project Name: 2017 Bond Program	18,955,157			19,624,553	18,955,157
Project Name: Multiple Sites - Lead in Water Repairs - 4517 - FY17	7,120,756	1,767,261	2,317,984	4,802,772	
Project Name: Multiple Sites - Lead in Water-Emergency Response - 4241 - FY16	136,727	58,675	58,675	78,053	
Bond Fund Category: Management Costs	12,000,000	8,192,779	6,574,838	5,425,162	
2017 Bond Program: District Admin - Health & Safety	8,326,726	4,762,137	4,696,619	3,630,107	
Project Name: Multiple Sites - Day CPM Management Services - 4610 - FY18	99,972		99,972		
Project Name: Multiple Sites - Day CPM Management Services - 4610 - FY18	3,527,302	3,402,602	1,750,707	1,776,595	
Project Name: Lent - SRGP Design - 5194 - FY20	46,000	28,040	27,540	18,460	
Bond Fund Category: OSCIM	3,277,779		3,277,779		OSCIN
2017 Bond Program: OSCIM Grant - Unallocated Budget	-		-	-	
Project Name: Sitton - Health & Safety Improvements-Bond - 5027 - FY19	3,277,779	-	3,277,779	-	
	158,000,000	62,748,845	67,161,882	90,738,146	38,521,139



## **Balanced Scorecard - Equity**

consultants and co	tracking a cumulative 16.55%, down 1.34% since ontractors together. Current breakdown by certi		Col		Good Concerns Difficulty		Eq	uity Pe	rspecti	ve				A A B C Average	Perform
SDVBE: ESB: N-C: N-C = Non-Certifie not reapply).	<.01%	<.01% 3.34% 0.07% nat "graduated" out or did						Acti	ve Proj	ects		11	71		
as last quarter).	to exceed the 20% apprenticeable trade hours g ting may not be timely, based on comparison wit nent is reviewing.		Grant HS	Roosevelt HS	Franklin HS	Faubion K8	Kellogg	Madison HS	Lincoln HS	Benson HS	Health & Safety				
Strategic Objectives	Performance Measures	Performance Targets													
⊢	Consultants - % of payments made to Certified owned     Contractors - % of payments made to Certified owned     Project Overall - % of payments made to Certified owned	Green: Certified >18% Yellow: Certified >10% Red: Certified <10%													
Objective B apprenticable trade participation	4 Contractors % of labor hours/apprenticable trade	Green: participation >20% Yellow: participation >10% Red: participation <10%													
Objective C Meets student participation	5 Tier 1 - Group Activities EG: career fairs, guest speakers Tier 2 - 1-on-1, Short-Term Activities	Green: students > 500 Yellow: students > 100 Red: students < 100 Green: students > 50	2013	2014	2015	2016	2017	2018	2019	2020					
-	Fier 2 - 1-on-1, Sind Ferri Activities     EG: job shadows, mock interviews     Tier 3 - 1-on-1, Long-Term Activities     EG: internships	Yellow: students > 20 Red: students < 20 Green: students > 10 Yellow: students > 5 Red: students < 5													

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## **Balanced Scorecard - Schedule**

Narrative Comments:           1. Grant H5: Punch-list is 99% completed and working through financial closeout           2. Kellogg MS: Project forecasted to complete on time. Minimal impacts of COVID-19 to date. Significant float available for school opening.           3. Madison HS: Tracking impacts from COVID-19 primarily on labor inefficiencies associated with social distancing. Permit review delays have used up some float. OSM and project team	Color Key Good Concerns Difficulty Difficulty Color Key A B Concerns Difficulty Concerns Conc
<ul> <li>with social distancing. Permit review delays have used up some float. OSM and project team are reviewing opportunities to mitigate schedule concerns.</li> <li>4. Lincoln HS: Sitework/piles continue. COVID-19 impacts are minimal on-site due to earthwork operations typically support social distancing. Steel detailing has been impacted.</li> <li>5. Benson HS: MPG MP approved. Land use submitted for BHS and Marshall. BHS, MPG and Marshall benchmark estimates on-time.</li> <li>6. H&amp;S: Projects identified for summer 2021 design procurements. Most projects trending to meet school opening fall 2020. Work capitalizing on students being out. 2 schools probable to carry into school year due to COVID-19 impacts to suppliers (elevator/fire alarm).</li> </ul>	Grant HS Roosevelt HS Franklin HS Kellogg Kellogg Benson HS Health & Safety Health & Safety
Strategic Performance Measures Performance Targets	
Objective A 1 Baseline Schedule Established Green = completed	
Objective B         2         Design Contract Award           Planning, Permitting &         3         Schematic Design Completed           Design Phases on Schedule         4         Design Development Completed         Green = < 0 weeks impact Yellow = 0 - 4 weeks           (measured from baseline schedule)         6         Land Use Permit Approved         Red > 4 weeks           7         Building Permit Approved         7         Building Permit Approved	
Objective C Construction on Schedule (measured from baseline sched)         8         Construction Started         Green = < 0 weeks impact           9         Substantial Completion         Yellow = 0 - 4 weeks           10         Final Completion         Red > 4 weeks	
Objective D Meet Occupancy Schedule Target I1 Occupancy On Schedule On target for school opening	
Objective E Meet Turnover Schedule Target         Green = < 10 mo after open Yellow = 10-12 mo after open Red = > 12 mo after open	

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## Schedule Updates – Modernization Projects

CBRE HEERY						nd Publi aster Plan											ate: 01- ate: 15-	-Jul-19 May-20		
					PF	S - R2.1 B	L Summa	ary Deta	uls											
ctivity ID Activity Name	BL Project Duration		BL Project Finish	At Completion Duration	Start	Finish	03 04	2	018 Q3 Q4	2019		2020 Q1 Q2 Q		2021 Q1 Q2 0			2022	2023 Q1 Q2 Q3 Q	202	
Roosevelt High School	142	07-Aug-18	01-Mar-19	317	07-Aug-18/	A 06-Nov-19						cosevelt Hig								
Portland Public Schools Milestones	142	07-Aug-18	01-Mar-19	317	07-Aug-18	06-Nov-19			-		<b></b> F	ortland Publ	ic Schoo	s Milestones						
Construction	142	07-Aug-18	01-Mar-19	317	07-Aug-18/	A 06-Nov-19			The second		••••	onstruction								
Closeout	56	05-Dec-18	25-Feb-19	189	04-Feb-19/	A 29-Oct-19			-		<b></b>	oseout								
Grant Modernization	520	02-Oct-17	11-Oct-19	582	02-Oct-17 A	14-Jan-20	-	-				Grant Mo	dernizati	bn						
Portland Public Schools Milestones	520	02-Oct-17	11-Oct-19	582	02-Oct-17 A	14-Jan-20		-				Portland	Public Sc	hools Milesto	nes					
Construction, FF&E	472	02-Oct-17	05-Aug-19	481	02-Oct-17 A	16-Aug-19		ļ.	_	÷	Const	ruction, FF&	E							
Owner Move In	35	03-Jul-19	21-Aug-19	61	03-Jun-19 A	27-Aug-19				- 中	Own	r Move In								
Closeout	91	05-Jun-19	11-Oct-19	184	22-Apr-19 A	14-Jan-20				-		Closeout								
Kellogg Replacement	1107	01-May-17	23-Aug-21	1111	01-May-17	A 27-Aug-21							_		V Kelk	g Repl	cement			
Portland Public Schools Milestones	1107	01-May-17	23-Aug-21	1111	01-May-17	A 27-Aug-21		-					_		Port	and Pub	ic Schools I	Viestones		
Planning, Design & Construction Documents	562	01-May-17	08-Jul-19	563	01-May-17	A 10-Jul-19A		÷.	_		Planning	, Design & O	Construct	ion Docume	nts					
Construction, FF&E	1004	01-Aug-17	01-Jul-21	1044	01-Aug-17	A 26-Aug-21		÷	_						Con	struction,	FF&E			
Closeout	130	31-Dec-20	01-Jul-21	75	11-Nov-20	25-Feb-21							-	Closeo	ut					
Madison Modernization	1071	01-Aug-17	04-Oct-21	1063	01-Aug-17	1 22-Sep-21		-					_		V Ma	dison Mo	dernization			
Portland Public Schools Milestones	1049	31-Aug-17	04-Oct-21	1041	31-Aug-17	1 22-Sep-21		-					_		Po	riland Pu	blic Schools	Milestones		
Planning, Design & Construction Documents	532	01-Aug-17	27-Aug-19	660	01-Aug-17	A 02-Mar-20					_	Plannir	ıg, Desig	n & Constru	ction Do	uments				
Construction, FF&E	543	11-Jun-19	23-Jul-21	524	17-Jun-19 A	02-Jul-21	-			- 1	1				Constru	ction, FF	&E			
Owner Move In	25	12-Jul-21	13-Aug-21	30	17-Jun-21	28-Jul-21								T T	Owne	Move Ir				
Closeout	91	31-May-21	04-Oct-21	73	14-Jun-21	22-Sep-21								1	Ck	seout				
Lincoln Replacement	1508	01-Nov-17	07-Sep-23	1536	01-Nov-17	17-Oct-23	-	-								-			lincoln Repla	cement
Portland Public Schools Milestones	1508	01-Nov-17	07-Sep-23	1536	01-Nov-17	17-Oct-23	-									-			Portland Publi	ic Schools
Planning, Design & Construction Documents	671	01-Nov-17	17-Jun-20	710	01-Nov-17	A 11-Aug-20	1			<u> </u>	<b>.</b>		7 Planni	ng, Design 8	Constr	uction De	cuments			
Phase 1 - Construction, FF&E	541	18-Jun-20	20-Jul-22	644	23-Dec-19/	17-Jun-22								100	Ц.		Phase	Construction, FF8	E	
Phase 1 - Owner Move In	30	16-Jun-22	27-Jul-22	25	13-Jun-22	18-Jul-22											T Phase	- Owner Move In		
Phase 1 - Close-out	61	02-Jun-22	25-Aug-22	81	02-May-22	22-Aug-22	-									TU TU	Pha Pha	se 1 - Close-out		
Phase 2 - Construction, FF&E	265	21-Jul-22	26-Jul-23	284	18-Jul-22	17-Aug-23												Pha	:	
Phase 2 - Owner Move In	20	27-Jul-23	23-Aug-23	20	21-Jul-23	17-Aug-23	1												se 2 - Owner	:
Phase 2 - Close-out	56	22-Jun-23	07-Sep-23	73	07-Jul-23	17-Oct-23												<b>111</b>	Phase 2 - Clo	se-out
Benson HS	2069	30-May-16	09-Sep-24	2069	30-May-16/	A 09-Sep-24														Bens
Milestones	1135	19-Dec-19	08-Jul-24	1386	18-Dec-18/	N 08-Jul-24										-			÷	Milestone
Benson - Planning, Design, and Construction [	1805	30-May-16	18-Aug-23	1805	30-May-16/	A 18-Aug-23					_							Ber	son - Plannin	g, Design
	Remaining \ Critical Rem	Work aining Work		Milestone Summary			P	age 1 of 2				TASK fil	ter: All Ad	ctivities					© Oracle	Corporatio

May 2020

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## Schedule Updates – Modernization Projects

CBRE HEERY				Ma	nd Publi aster Plan	ning Sc	chedule	• É								ate: 01 e: 15-M				
ctivity ID Activity Name	BL Project BL Proje	d Bl Droing	At Completion		S - R2.1 Bl	. Summa		ils )18	2	019	<u> </u>	020		2021		022	20	23	2	24
danky io Planky Name	Duration Start	Finish	Duration	Start	r nan	Q3 Q4								2 Q3 Q4						
Benson - Construction	1059 08-May	20 01-Aug-2	1059	08-May-20	01-Aug-24					<u> </u>	<u> </u>		11		, i i i i			11	<u>i</u>	Benson
Benson - Move In	310 04-Jul-2	3 09-Sep-2	1 310	04-Jul-23	09-Sep-24												1			Benb
Benson - Close Out	40 12-Apr-	4 06-Jun-24	40	12-Apr-24	06-Jun-24															Benson - C
MPG Building - Planning, Design, and Constru	110 13-Mar-	20 13-Aug-2	307	03-Jun-19A	13-Aug-20				۲			MPG	Building	- Planning, I	Design, an	d Construct	on Docum	ents		
MPG Building - Construction	282 27-Jan-	2 27-Feb-2	3 282	27-Jan-22	27-Feb-23										<b>W</b>		MPG	Building -	Construct	on
MPG Building - Move In	120 27-Feb	23 14-Aug-2	3 120	27-Feb-23	14-Aug-23												-	MPG	Building -	Nove In
MPG Building - Close Out	40 27-Feb	23 24-Apr-23	40	27-Feb-23	24-Apr-23												<b>T</b>	PG Buildir	g - Close	Dut
Marhsall Swing Site - Planning, Design, and Co	453 01-Mar-	19 08-Dec-2	) 503	18-Dec-18 A	08-Dec-20								Marhsa	all Swing Site	e - Planning	g, Design, a	nd Constru	ction Doc	uments	
Marhsall Swing Site - Construction	299 23-Jun-	19-Aug-2	1 299	23-Jun-20	19-Aug-21									Mart	haall Swing	Site - Con	truction			
Marhsall Swing Site - Move In	269 18-Aug	20 02-Sep-2	1 269	18-Aug-20	02-Sep-21	-						7		Mar	rtisall Swin	g Site - Mov	e In			
Marhsall Swing Site - Close Out	40 12-Jul-2	1 03-Sep-2	1 40	12-Jul-21	03-Sep-21									T Mar	rtisall Swin	g Site - Clo	e Out			
Kenton Swing Site - Planning, Design, and Cor	396 10-Jan-	0 22-Jul-21	663	18-Dec-18 A	22-Jul-21									Kentor	n Swing Si	e - Plannin	, Design, a	and Cons	suction Do	uments
Kenton Swing Site - Construction	791 08-May	20 25-May-2	3 791	08-May-20	25-May-23	-							-					Kenton S	ving Site -	Construction
Kenton Swing Site - Move In	770 28-Sep	20 13-Sep-2	3 770	28-Sep-20	13-Sep-23							1	-					Ker	on Swing	Site - Move
Kenton Swing Site - Close Out	40 26-May	23 20-Jul-23	40	26-May-23	20-Jul-23												5	Y Kento	Swing Sit	- Close O

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## Schedule Updates – Health & Safety Projects

<b>CBRE</b> HEERY			blic School anning Sche			Data Date: 01-Jan-20 Run Date: 15-May-20						
CDITE			BL Summary I									
tivity ID Activity Name	BL Project BL Project BL Duration Start Fit	Project At Completion St		018	2	019	2020	2021		2022		
Asbestos Remediation	612 15-Dec-18 20		5-Dec-18A 06-Jul-2	Q3 Q4	Q1 Q2	Q3 Q4	Q1 Q2 Q3 Q4	Q1 Q2 Q3 ASD	Q4 Q1 Istos Remedian	1 Q2 (	Q3 Q4	4
	597 15-Dec-18 20		5-Dec-18A 06-Jul-2					Port	and Public Sch	ools Milestones		
Portland Public Schools Milestones	210 15-Dec-18 04		5-Dec-18A 12-Jan-		<u> </u>	1	Asbestos Remediation: 2019					
Asbestos Remediation: 2019	197 07-Oct-19 14		2-Jan-20 01-Oct-				Asb	istos Remediation: 2020				
Asbestos Remediation: 2020	197 07-06-19 14 196 15-Jul-20 20		2-Jan-20 01-Od- 2-Oct-20 06-Jul-2					Asb	stos Remediati	on: 2021		
Asbestos Remediation: 2021	756 03-Sep-18 20		3-Sep-18 A 02-Sep								Roofing	na B
Roofing Replacement											Portian	-
Portland Public Schools Milestones	685 15-Dec-18 20		5-Dec-18A 02-Sep									
Roofing Replacement: 2019	520 03-Sep-18 21		3-Sep-18A 02-Sep				Roofing	Pholocomont 2020 Dice			T Roofing	ig i
Roofing Replacement: 2020 - Pkg 1	357 01-Apr-19 21		3-Jun-19 A 21-Aug		-							
Roofing Replacement: 2020 - Pkg 2	286 08-Jun-20 16		3-Dec-19A 10-Aug				Roofing					
Fire Alarm	312 03-Sep-18 29	-Nov-19 599 0	3-Sep-18 A 13-Jan-	21				Fire Alarm				
Portland Public Schools Milestones	241 15-Dec-18 29	-Nov-19 528 1	5-Dec-18 A 13-Jan-	21	-			<ul> <li>Portland Public Scho</li> </ul>	ois Milestones			
Fire Alarm: 2019 - Package 1	312 03-Sep-18 29	-Nov-19 449 00	3-Sep-18 A 11-Jun-	20	عددج		Fire Alarm: 20					
Fire Alarm: 2019 - Package 2	312 03-Sep-18 29	-Nov-19 440 0	3-Sep-18 A 29-May	20			Fire Alarm: 201					
Fire Alarm: 2020 North - Package 1	0	293 14	4-Oct-19 A 04-Dec	20				Eire Alarm: 2020 North -				
Fire Alarm: 2020 North - Package 2	Ó	319 14	4-Oct-19 A 13-Jan-	21				Fire Alarm: 2020 No				
Fire Alarm: 2020 South - Package 3	0	290 14	4-Oct-19 A 01-Dec	20				Fire Alarm: 2020 South -	-			
Fire Alarm: 2020 South - Package 4	0	309 2	1-Oct-19 A 06-Jan-	21					th - Package 4			
Security Upgrades	426 03-Dec-18 20	-Jul-20 466 0	3-Dec-18A 14-Sep	20			V Secu	ityUpgrades				
Portland Public Schools Milestones	415 03-Dec-18 20	-Jul-20 454 0	3-Dec-18A 14-Sep	20			V Portla	nd Public Schools Mileston	es			
Security 2019: Pkg1 G1 - AK	378 03-Dec-18 13	-May-20 422 0	3-Dec-18 A 14-Jul-2	0	<u>–                                    </u>		Security 20	19 Pkg1 G1 - AK				
Security 2019: Pkg1 G2 - SG	46 07-Oct-19 09	-Dec-19 214 0	7-Oct-19 A 30-Jul-2	0			Security 2	019: Pkg1 G2 - SG				
Security 2019: Pkg1 G3 - JS	0	103 0	9-Mar-20 A 29-Jul-2	0			Security 2					
Security 2019: Pkg2 G1 - CN	73 31-Oct-19 10	-Feb-20 203 3	1-Oct-19 A 10-Aug	20			Security					
Security 2019: Pkg2 G2 - MR	24 04-Nov-19 05	-Dec-19 194 11	1-Nov-19 A 06-Aug	20			Security 2	9: Pkg2 G2 - MR				
Security 2019: Pkg2 G3	0	146 04	4-Feb-20 A 25-Aug	20			Security Security	2019: Pkg2 G3				
Security 2019: Pkg2 G4	10 06-May-20 19	-May-20 160 04	4-Feb-20A 14-Sep	20			Security Sec	ty 2019: Pkg2 G4				
Water Program	528 04-Feb-19 26	-Feb-21 735 04	4-Feb-19A 14-Dec	21					Wat	er Program		
Portland Public Schools Milestones	528 04-Feb-19 26	-Feb-21 495 04	4-Feb-19A 12-Jan-	21				Portiand Public Scho	ols Milestones			
Pre-Pilot Project	96 04-Feb-19 19	Jun-19 97 04	4-Feb-19A 19-Jun-	19 A		Pre-Pilot Project	1					
Fixture Repair Package-1	87 12-Mar-19 15	-Jul-19 88 12	2-Mar-19A 15-Jul-1	AG		Fixture Repai	Package-1					
Fixture Repair Package-2	87 12-Mar-19 15	-Jul-19 88 12	2-Mar-19 A 15-Jul-1	9A		Fixture Repai	r Package-2					

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## Schedule Updates – Health & Safety Projects

<b>CBRE</b>   HEERY		Portland Public Schools (PPS) Master Planning Schedule PPS - H+S BL Summary Details	Data Date: 01-Jan-20 Run Date: 15-May-20						
Activity ID Activity Name	BL Project BL Project BL Project At Completion Start Finish Duration	tart Finish 018 2019	2020 2021 2022 2023						
Distances			Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1						
Pilot Program		4-Mar-19A 13-Apr-20							
District Wide Implementation	263 20-Feb-20 26-Feb-21 432 14	4-Apr-20 14-Dec-21	District Wide Implementation						
Remaining Level of Effort Baseline	Actual Work Critical Remaining	Page 2 of 2	TASK filter. All Activities						
Actual Level of Effort Primary Baseline	Remaining Work		© Oracle Corporation						
L		1							



## 2012/2017 Bond Program



#### Accomplishments

#### Turnover Process

- Grant turnover going well (biggest challenge is closing out CM/GC contract).
- Construction auditor reviewing final subcontractor documentation from Roosevelt CM/GC; most remaining funds have been reallocated to RHS Window Rehabilitation.
- Franklin CM/GC commitment closed out; two small commitments left to close out; most remaining funds transferred to 2012 Bond – COO Contingency.
- Audits
  - Year 2 performance audit by SEC is in final draft, to be completed by June 9.
  - Madison Modernization mid-point construction audit has been completed.

#### Next Steps

- □ Staffing
  - All open recruitments were temporarily closed during GF budget review; most have since been reposted.
  - Current openings include:
    - Three PM1s
    - eBuilder administrator
    - Contracts specialist (waiting to be re-posted)
    - Director of Construction

#### **Contracted Program/Construction Management**

- CBRE | Heery contract for overall program management and construction management expires in December 2020; draft RFP in process.
- On-call contracts remain available for construction management from four previously selected firms.

#### Challenges & Opportunities

#### **Challenges:**

- Impacts from COVID-19 are being assessed on a project-specific basis and mitigation measures being put in place.
- PPS has mandated partial furloughs for all staff to address COVID-related budget challenges. Teams are utilizing contracted employees for construction site oversight on furlough days.

#### **Opportunities:**

- Staff have become proficient in collaborating remotely and are exploring new technologies that will provide long-term benefits.
- Director of Construction role has been filled on an interim basis since first opening, providing consistency in project oversight and continuing development of standardized processes.





# Project Updates



## **RHS Window Rehabilitation**

Accomplishments

- Assessment: Completed December 2019
- Construction Documents: Completed January 2020 March 2020
- SHPO: Submitted memo documenting RHS Modernization MOA accomplishments. Received response of concurrence from SHPO.
- Construction Procurement: Contract execution and NTP expected to be issued mid May 2020.

#### Challenges & Opportunities

#### **Opportunities:**

- Early school closures are allowing work to move forward sooner than previously expected.
- **Challenges:** 
  - Social distancing and COVID-19 impacts have caused workflow processes to be slowed and this is expected to continue through construction.

#### Next Steps

- □ SHPO: Ongoing effort to closeout RHS Modernization MOA and negotiate amendment for Window Restoration project.
- **Mock-Up:** Beginning in May 2020.
- **Construction:** May 2020 November 2020.
  - Interim Completion August 21, 2020: South, East & West Elevations
  - Substantial Completion: October 30, 2020
  - Final Completion: November 30, 2020

#### Safety

- **Man Hours to Date:** 0
- **Reportable Accidents to Date:** 0
- **OSHA Recordable Accidents:** 0
- □ Incident Rate: 0%



- □ **TI Permit:** Permit documents completed and submitted for permit review via FPP. Is now in queue for review and awaiting comments from City.
- □ **TI Coordination:** Established process for summer 2020 TI work. Limit scope and cost threshold to \$80,000 for the Summer 2020 and continue to completion Summer 2021.
- Addition Design: Bassetti has completed DD documents and is now in review with the project team.

#### Next Steps

- □ **TI Construction Procurement:** Developing RFQ for TI summer 2020 work. RFQ scheduled to be sent to qualified contractors for bid before end of May.
- □ Addition Design: Continue development of Construction Documents and prepare for permit submittal.
- □ Addition Construction Procurement: Initiate and prepare procurement RFP process for contractors for the Addition work. Construction scheduled start, September 2021.
- □ Steering Committee: Putting together a small Steering Committee to get feedback on scope and budget decisions.

#### Challenges & Opportunities

- Opportunities: Discovered that there are extra stock materials and some equipment stored in RHS basement that can be used in the TI and Addition projects.
- □ Challenges: The budget may be tight for all that the stakeholders want. However, it has also spurred creativity on how to potentially repurpose unused or minimally used technology equipment already in the building.

#### Safety

- **Man Hours to Date:** 0
- **Reportable Accidents to Date:** 0
- **OSHA Recordable Accidents:** 0
- Incident Rate: 0



## Grant HS Modernization: Close Out

#### **Close Out Activities**

- Minor contractor activity onsite to address warranty and punchlist items (5 punchlist items remain).
- □ Staff are negotiating final project change orders and GMPCA's.
  - 12 remaining GMPCA's
  - Weekly meetings with CMGC project leadership are ongoing.
  - Working agreement reached on final GC amount.
  - Discussions ongoing for final GR amount.
- □ 10 open close-out submittals in processes.
- PPS construction auditor waiting for resolution on GC/GR GMPCA's to finalize audit.
- Project remains on budget, per risk assessment of outstanding issues.
- Project team is meeting regularly with PPS operations and IT departments to resolve closeout and turnover issues.

#### F/U Projects

- **Confirmed projects** 
  - Gym lighting levels
  - Improved ventilation for kiln room
  - Improved cooling for computer room
  - Band room instrument storage

#### Challenges & Opportunities

#### **Challenges:**

- Paging/Bell system is operational and tested. Short list of punchlist corrections issued to the CMGC.
- DDC HVAC control programing has 4 remaining open commissioning issues.



SCHOOL BUILDING IMPROVEMENT BOND

## H&S Program: Consolidated Projects

#### **Overview To Date**

#### **Roofs:**

#### **Complete:**

- King
- Beverly Cleary Fernwood
- Tubman
- Holladay Center
- Rose City Park
- Rigler
- Sitton

#### **Ongoing (2020):**

- Jackson
- Hayhurst
- Chapman
- Harrison Park
- Kelly
- Mt. Tabor
- Ockley Green
- Woodlawn

#### **G** Future:

- Duniway
- MLC
- Rieke

#### ADA:

- **Complete** Ramps, restrooms, lifts:
  - King
  - Beverly Cleary Fernwood
  - Tubman
  - Lewis
  - Rose City Park
  - Rigler

#### Complete - Elevators:

- King
- Rose City Park

#### Ongoing - Elevators:

Rigler

#### Ongoing - Ramps, restrooms, railings:

- Harrison Park
- Kelly
- Mt Tabor
- Ockley Green
- Woodlawn

#### Fire Alarm/Fire Sprinklers:

- **Complete Sprinklers:** 
  - King
  - Beverly Cleary Fernwood
  - Lewis
  - Jefferson

#### **Complete** - Fire Alarms:

- King
- Rigler
- Maplewood
- Ainsworth Annex
- West Sylvan
- Green Thumb
- Lee
- Da Vinci
- Ongoing Sprinklers:
  - Rigler
- Ongoing Fire Alarms:
  - See list of 18 schools on Fire Alarms project update slide

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- **2019 Roofs/Seismic** completed under budget:
  - Sitton re-roof (Sitton H&S Improvements-Bond 5027)
  - Hayhurst seismic retrofit Phase 1 (Hayhurst SRGP-Bond -5028)
- **2020 Roofs** permits approved and under construction:
  - Chapman re-roof (Chapman Re-Roof and Fire Sprinkler System Installation – 4671)
- **2020 Roofs** permits submitted and awaiting contract execution
  - Multiple Sites Heath & Safety Group 2 Design
    - Ockley Green
    - Harrison Park
    - Woodlawn
  - Multiple Sites Heath & Safety Group 1 Design
    - Mt. Tabor
    - Kelly

#### Challenges & Opportunities

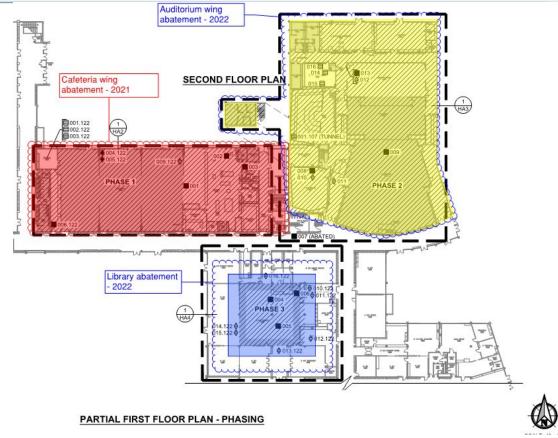
#### **Challenges:**

- Abatement pricing Jackson Phase 2 (summer 2020) was returned far over budgeted amount. The district will need to re-bid this work for summer 2021. This will also push the Phase 3 work originally scheduled for summer 2021 to Summer 2022.
- Some COVID-19 related impacts are affecting the roofing projects with extended lead times for some materials/equipment.
- **Opportunities:** 
  - Due to early school closures, Hayhurst and Chapman have started construction early, lessening impact on fall activities.
  - An SRGP grant application has been submitted for Lent, the district should receive notice of award by the end of May 2020.
  - Early planning for summer 2021 roof replacements (as funding allows) has started.

#### Next Steps

- **2020** Roofs
  - Execute contracts
- **D** Phase 2 Construction of 2019 Projects
  - Hayhurst Seismic Retrofit Phase-2 (5028)
- Jackson Roofing Phase 3 (5030):
  - Bid out abatement as separate scope for 2021.

#### SCHOOL BUILDING IMPROVEMENT BOND



### **Jackson Abatement**

- Bid received from GC on Jackson for planned 2020 work was above design estimates.
- Based on condition of Jackson Roof, the district is delaying the 2020 and 2021 phases of the Jackson project one year to allow for better bid results for abatement work.
- Highlighted areas from abatement plans show planned phases of work.

Non-



#### Completed

- Elevator at Rose City Park Elementary (4586)
- Elevator, ramps, door hardware, restrooms, and stage lift at King (Group 3)
- Ramps, door hardware, restrooms, and stage lift at Beverly Cleary – Fernwood (Group 3)
- Ramps, door hardware, and restrooms at Tubman (4586)
- Ramps, door hardware, and restrooms Lewis (Group 3)
- Ramps, door hardware, and restrooms at Rigler (5029)

#### **Go% Complete**

 Elevator at Rigler (part of interior and exterior ADA upgrades for Rigler - Health & Safety Improvements-Bond – 5029)

#### Challenges & Opportunities

#### **Challenges:**

- Rigler elevator foundation differing site conditions have delayed project final completion, due to issues with original building foundation depth and soil conditions – see next page for photos. Foundation work is now completed.
- Rigler elevator work is ongoing but faces delays due to manufacturer delays from Covid-19

#### Next Steps

- **D** ADA construction awaiting contract execution:
- Group 1 Roofs 5153 and Group 2 Roofs 5154
  - Restrooms and hand railings:
    - Harrison Park
    - Ockley Green
    - Woodlawn
  - Restrooms, ramps, and entrance improvements:
    - Mt. Tabor
    - Kelly



#### SCHOOL BUILDING IMPROVEMENT BOND





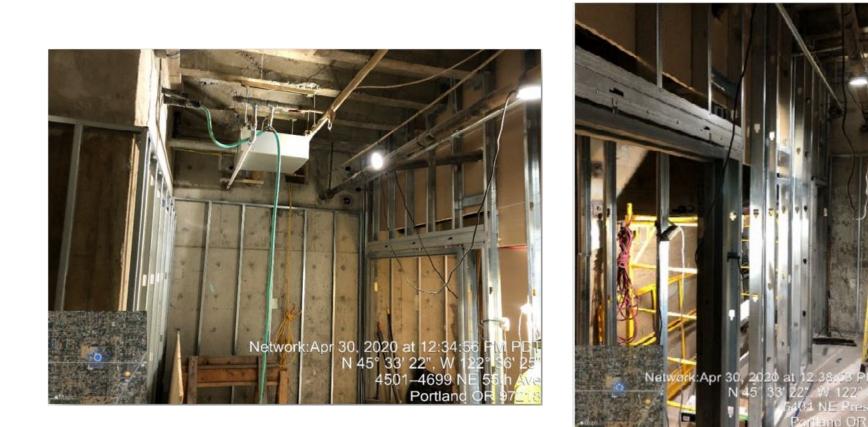


### **Rigler Elevator Foundation Issues**

Picture 1 shows elevator foundation walls poured and ready for backfill, note new foundation column adjacent to shaft wall.
Picture 2 shows new foundation walls poured and ready for backfill. Note block-outs for elevator sump and collars remaining on columns from support work.







## **Rigler Elevator Foundation Issues**

Picture 1 shows new wall framing for 1<sup>st</sup> floor elevator lobby. Picture 2 shows new wall framing for 2<sup>nd</sup> floor elevator lobby.



SCHOOL BUILDING IMPROVEMENT BOND H&S Program: Fire Alarm/Fire Sprinkler

#### Accomplishments

#### Completed (2019)

- Group 2 Fire Alarm / Sprinkler
  - Ainsworth
  - DaVinci
  - Green Thumb
  - Lee
  - Maplewood
  - Jefferson (Fire
     Sprinkler)
  - West Sylvan

Under Construction (2020)

#### Fire Alarm Group 1 North 5211

- Beaumont
- Beverly Cleary
- Fernwood
- Forest Park
- Meek
- Sabin

#### Fire Alarm Group 2 North 5212

- Astor
- Kenton
- Laurelhurst
- MLC
- Vernon

#### Fire Alarm Group 3 South 5213

- Atkinson
- Grout
- Robert Gray
- Stephenson

#### Next Steps

#### **Contracting:**

- **Rigler Fire Sprinkler Upgrade (2020)**
- Fire Alarm Group 4 South 5214 (2020)
  - Harrison Park
  - Lent
  - Markham
  - Richmond

#### Challenges & Opportunities

#### **Challenges:**

- Contractor and tradespeople availability for volume of work in fire alarm projects.
   Competition with security projects and fire alarm projects.
- Material delays due to manufacturer slowdowns from Covid-19 are affecting Group 3 schools and will likely affect Group 4 schools.

#### **Opportunities:**

 Outreach is ongoing to schools planned to receive fire alarm upgrades.



## H&S Program: Asbestos



#### Group 4 Asbestos (2018)

- Chapman
- Jefferson
- (Bond Funded) Asbestos Projects
  - Harrison Park (4664 & 4441 FY18)

SCHOOL BUILDING IMPROVEMENT BOND

- Hosford (4573 FY18)
- Jackson (5030 FY18)
- Multiple Sites 2018-19 MS Conversion (4586 FY18)
  - Tubman
  - Rose City Park
  - Roseway Heights
- □ Multiple Sites Bond 2018-19 (4924 FY19)
  - Beaumont
  - Capitol Hill
  - Jefferson
  - Lane
  - Marysville
  - Rigler
- □ Multiple Sites Floor Replacement (4565 FY18)
  - Sitton
- □ Woodstock Floor Replacement (4738 FY18)
  - Woodstock



- 2020 Asbestos Bond Projects survey & design completed; construction being contracted
  - Beaumont (Phase-2)
  - Chapman (Phase-2)
  - Capitol Hill (Phase-2)
  - Hosford
  - Lane
  - Rigler
  - Stephenson
  - Vernon
  - Woodstock
  - Vestal
- □ Supporting FAM project for steam trap repairs at Robert Gray (Gray – Steam Trap Repairs – 5257 – FY20)

#### Challenges & Opportunities

- **Challenges:** 
  - Jackson Phase 2 is being pushed to next summer to re-bid for lower cost
  - Project complexity with other construction scope
  - Ability to perform work in sites already closed by other Bond work
- **Opportunities:** 
  - Coordinating with other projects for efficiency

10m



- **Phase-1 Work** (Priority Pre-K 2nd Grade Interior) completed:
  - All Phase 1 work has been completed (total of 66 sites)
- Phase 2 and Phase 3: (Pre-K 2nd Grade Exterior and additional Interior locations in buildings with Pre-K – 2nd Grade programs) underway:
  - Interior and Exterior work part of Phase 2 & 3 now happening simultaneously as exterior work is dependent on weather. 6 Sites completed.
- Documentation: Verdant Database Lead Paint Module purchased for tracking all lead paint work.
- □ In-House paint crew: Two additional in-house painters hired and now working on the project (total of 6 on crew)
- Lead Paint IDIQ Solicitation: Submittals from 7 contractors currently under review

#### Next Steps

- Phase 2 & 3 Work (Pre-K 2nd Grade Exterior and additional Interior locations in buildings with Pre-K – 2nd Grade programs):
  - Total of 54 Sites
- □ Staffing
  - Additional safety training for paint crew
- Lead Paint IDIQ Solicitation:
  - Contract recommendations to the School Board June 2020

#### Challenges & Opportunities

#### **Challenges:**

- COVID-19 has affected work procedures and site access, causing some some challenges.
- Additional safety training on hold due to COVID-19 and need for social distancing.
- Weather: To accommodate social distancing, crew shifted to exterior work a little earlier than planned.
- **Opportunities:** 
  - Once IDIQ painting contracts in place, look to roll out first work packages to accelerate project completion timeline.



SCHOOL BUILDING IMPROVEMENT BOND

- □ Focused Fixture Replacement, Sampling, Testing and Reporting: Completed.
- □ Low Lead Drinking Water Station Pilot Study
  - Conducted a six (6) school pilot study
  - Test results informed the proposal to implement pilot scope district wide
  - Pilot will continue until 40-weeks of data is obtained.
- **Gamma** School by school detailed engineering plans
  - Completed design on 10-school sites.
  - Successful bid on 5-school sites.
  - Pre-bid meeting completed on second 5-school sites.
  - Additional 20-school sites in the design process.

#### Next Steps

- **Design Surveys:** 
  - Detailed school site engineering surveys and Principal interviews for remaining Groups.
- Design:
  - Construction Drawings and bid packages of 5 sites to be released approximately every 3-weeks until all sites are addressed (Mid 2021)
- **Construction:** 
  - Construction starting May/ June 2020 and continuing through Fall 2021, with 5 new sites starting every 3 to 4 weeks.
- **Completion:** 
  - All major construction and testing forecasted to be complete by the end of 2021.

#### Challenges & Opportunities

#### **Challenges:**

- It will require work through the 2021 calendar year to complete work in all buildings
- A modest culture change to include students carrying water bottles is part of the solution
- Fewer overall locations to obtain water at drinking fixtures within the schools

#### **Opportunities:**

- Higher quality water available and with many more bottle filling stations
- PPS as a leader in school water quality and student safety; resolution of the Drinking Water "Crisis"



SCHOOL BUILDING IMPROVEMENT BOND

- Security Upgrades Group 1: 26 schools under Design/Build contract
  - 5 Schools Designed and Awaiting Construction
  - 7 Schools In Construction or Commissioning
  - 14 Schools Turned Over / Punchlist
- □ Security Upgrades Group 2: 31 schools under Design/Build contract
  - 13 Schools Designed and Awaiting Construction
  - 7 Schools In Construction or Commissioning
  - 11 Schools Turned Over / Punchlist
- **Security Upgrades Group 3:** 30 schools
  - We have contracted for Design, and the Design process is complete. We have updated construction bid amounts and are reviewing
- □ PPS Staffing:
  - A second full-time construction manager has been added to Secure Schools team.

#### Next Steps

- □ Security Upgrades Groups:
  - Complete construction/commissioning for Security Upgrades Group 1
  - Complete construction/commissioning for Security Upgrades Group 2
  - Complete review of updated construction bid amounts with regards to contracting for Security Upgrades Group 3
- Fencing:
  - Complete design and move into permitting for sites with supplemental fencing
- □ Contractor Staffing:
  - OSM schedulers are continuing to work with Contractor to assist in forecasting impacts.
  - Contractor staffing levels have increased substantially, resulting in better schedule performance. Continuing to monitor for potential schedule slips.

#### Challenges & Opportunities

#### **Challenges:**

- Group 1 and Group 2: Review of fencing designs needs to accelerate and move into permitting and bidding.
- Group 3: Construction contract is not executed; however, Design is now complete.



- Construction: Roofing, exterior framing/weather barrier/rain screen, and interior building systems and walls are significantly complete on the Gym, Commons & Administrative Wing. The 3-story Learning Suites are well underway on both the interior and exterior. The main concrete stairway has been formed and poured.
- □ Mock-up/barrier testing: A mock-up of the building envelope has been completed and approved by the A/E team. An inplace window/siding system passed a water/air barrier test.
- **FF&E:** Planning for furnishings, fixtures and equipment is continuing.

#### Next Steps

- □ Learning Suites: Learning Suites exterior framing/weather barrier/rain screen, windows, M/E/P systems, and interior framing/drywall will be installed.
- □ Site work: Site grading will begin around the building.
- Public works (PW) permitting: Public works planning and construction will begin in the next month.

#### Challenges & Opportunities

- **COVID-19 risk management:** Project team coordinating with Bond program to mitigate risks from COVID-19.
- □ **Constrained site:** Project team coordinating with GC to minimize impact on neighbors.
- Planning principal: Planning for opening of new school would benefit from selection of KMS planning principal anticipated in July, 2020.

#### Safety

- March Man Hours: 11,783
- Man Hours to Date: 51,225
- **Reportable Accidents to Date:** 2
- **OSHA Recordable Accidents:** 0
- Incident Rate: 0



## Kellogg MS Replacement

Kon



Aerial Photos / April, 2020



## Kellogg MS Replacement

16



Aerial & Web Cam Photos / April, 2020



## Kellogg MS Replacement



Commons & Stair Photo / April, 2020



Kri

**Commons & Stair Rendering** 



Commons & Servery Photo / April, 2020



**Commons & Servery Rendering** 



## Kellogg MS Replacement



Media Center Photo / April, 2020



**Media Center Rendering** 



Music Room Photo / April, 2020



**Music Room Rendering** 



## Kellogg MS Replacement





Performance Stage Photo / April, 2020



Performance Stage Rendering



## **Madison HS Modernization**



#### Accomplishments

#### **Construction**:

- Theater structure complete
- New science wing structure complete
- Wall framing & MEP roughin in Sectors C, D, & E in progress
- South fields are in progress
- Currently on schedule despite COVID challenges
- Window frames on site and install has started
- Phase III building permit received

#### Challenges & Opportunities

#### **Challenges:**

- COVID labor inefficiency impacts
- Little schedule float left to absorb new impacts
- Site logistics are challenged with extra trailers/lifts to achieve social distancing
- Mandatory furlough is a challenge for PPS staff in dealing with workloads
- Opportunities:
  - Warehousing of materials has helped eliminate supply chain risk due to COVID
  - Subs are cooperative and committed to finishing project on time

#### Next Steps

- **Construction**:
  - Level 2 of gym CMU thru end of May
  - Commons structural steel in June
  - Theater SOG
  - Wall framing & MEP roughin throughout building
  - Public Works Permit is nearly complete after ROW acquisitions are finalized

#### Safety

- **Man Hours to Date:** 227,325 as of May 7, 2020
- **Reportable Accidents to Date:** 1
- **OSHA Recordable Incidents:** 1
- □ Incident Rate: 0.84



## **Madison HS Modernization**



Aerial photo – May 4, 2020



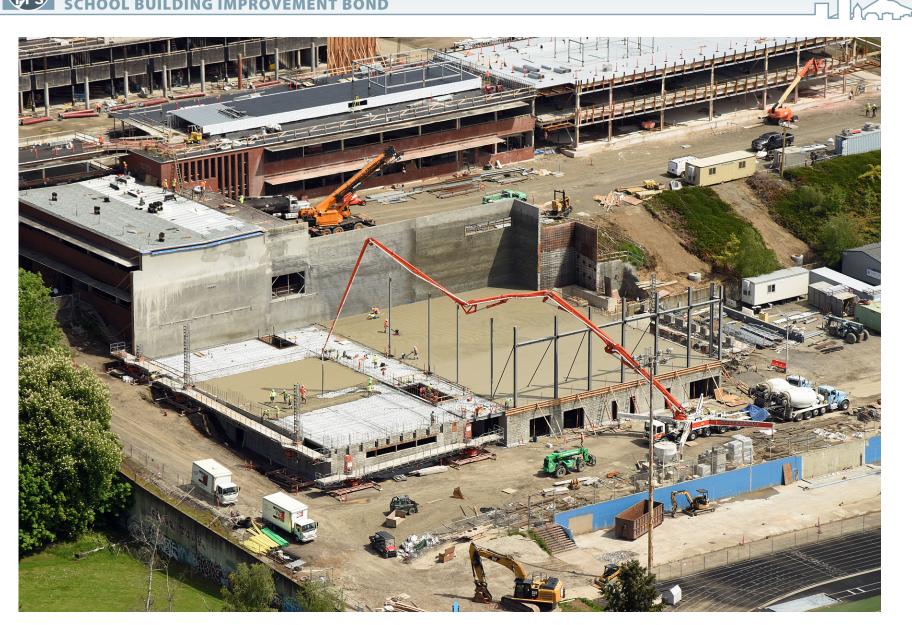
## **Madison HS Modernization**



Aerial photo – May 4, 2020



## **Madison HS Modernization**



Aerial photo – May 4, 2020





#### Accomplishments

#### **Design:**

- Construction administration and permit review ongoing
- Water and Electrical service changes by PWB and PGE
- **Construction:** 
  - Early Work of deep pilings and aggregate piers completed on schedule in April
  - GMP submitted on budget and approved by the BOE
  - Tower cranes erected in early May

#### Next Steps

- **D** Permits:
  - Construction proceeding on Permit 1 for structural work
  - Permit 2 for the main building expected in August
  - Public Works 60% permit review pending changes made by PWB and PGE
- □ Contract:
  - Approx. \$2.7M remaining buyout for Phase 1. Phase 2 buyout in 2021-22 is approx. \$26M of scope.

#### Safety

- □ Man Hours to Date: 10,646 as of April 30
- **Reportable Accidents to Date:** 0
- **OSHA Recordable Incidents:** 0
- □ Incident Rate: 0.00

#### Challenges & Opportunities

#### **Challenges:**

- Redesign of main water and electrical services
- COVID-19 impact on structural steel procurement
- Unknown potential impacts to labor and supply chain from COVID-19

#### **Opportunities:**

- Back to work plan implemented for key site staff based on OSHA guidelines
- Resequencing of scope items to gain schedule improvements





Aerial photo – May 11, 2020

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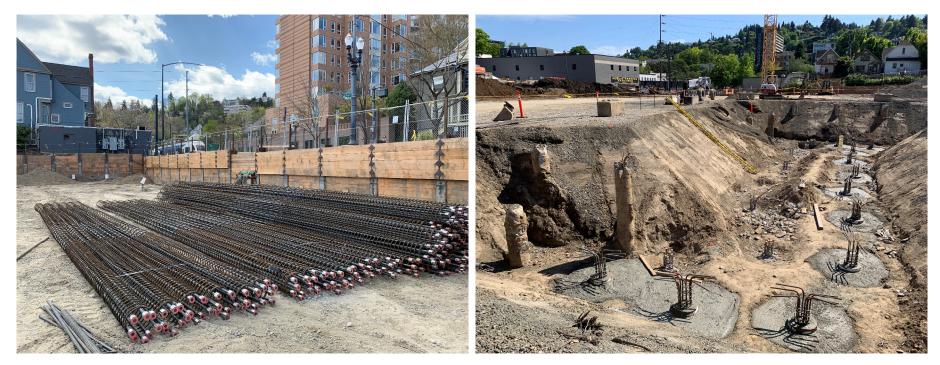


Site photo – May 6, 2020

May 2020

Kon





Rebar Cages for Deep Pilings

Orchestra Pit Excavation

Site photos – May 2020



## **Benson Polytechnic HS Modernization**

Accomplishments

SCHOOL BUILDING IMPROVEMENT BOND

#### **50% Design Development (DD):**

- OAC plan reviews & stakeholder design review meetings complete.
- Andersen & A/E Estimator reconciled estimates.
- OAC Team coordinated Value Engineering (VE) / cost cutting for budget alignment.
- **CMGC Early Trade Package** issued by Andersen Const.
- Historic Landmarks Commission (HLC) Type III Preliminary Submittal complete.
- **Summer 2020 work** planning & investigation under way.
- Buckman Field connections being coordinated with Portland Parks & Rec. staff.
- **Quarterly project team partnering sessions** continued.
- **75% DD:** Design Team coordination set milestone

#### Next Steps

- **100% DD** package
- Design review being done with virtual/online stakeholder engagement.
- 🗋 FF&E
  - Existing furniture inventory for swing site planning & building cleanout
  - CTE equipment planning & consolidation
- □ **HLC Type III:** Submitting design package final package and anticipating summer hearing.
- State Historic Preservation Office (SHPO): Clearance form submittal
- **Schedule:** Monthly schedule workshops with project team
- **Completion:** summer 2020 work & investigation

#### Challenges & Opportunities

#### **Challenges:**

- Building cleanout and move with large amount of heavy equipment
- Postponed DAG & school community engagement due to school closure
- Conducting virtual/online meetings with school and district stakeholders
- Planning, move, transportation and messaging for relocation to multiple swing sites for 3 year construction period
- **Opportunities:** 
  - Early co-location on site



## **Benson HS Modernization**

50% DESIGN DEVELOPMENT: South elevation pedestrian & bike connection



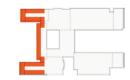
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## **Benson HS Modernization**

#### 50% DESIGN DEVELOPMENT: West Elevation

Benson Polytechnic High School Historic Resource Review

Korr



Proposed Elevation

1. West Elevation - Proposed 1 "=50"



BUILDING A BUILDING E REFERENCE: H3.01 REFERENCE: H3.41

2. West Elevation - Proposed with Site Elements 1 "=50"



Rendering of approach from 12th Ave



REFERENCE: H3.61

Detail Rendering of proposed Vestibule at A/E



Detail Rendering of proposed Vestibule at E/G1

## **Benson HS Modernization**

#### 50% DESIGN DEVELOPMENT: West Elevation

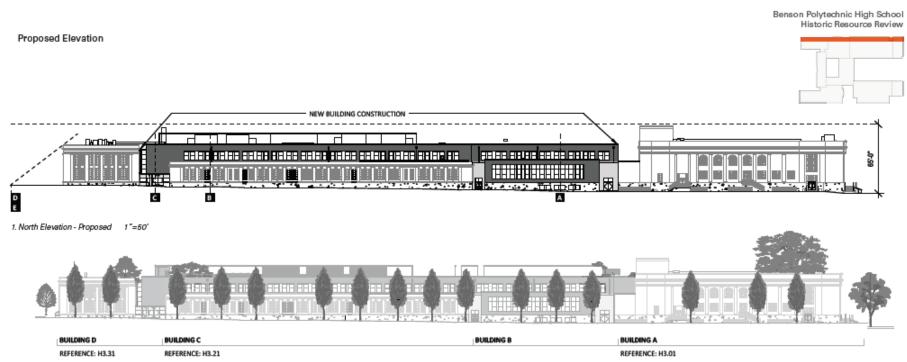
Historic Resource Review Enlarged Elevation HISTORIC DOORS TO NEW SEISMIC JOINT BE REPLACED WITH METAL PANEL NEW DOORS STOREFRONT WINDOW ASSEMBLY NEW STEEL PLATE CANOPY C.24.2 NEW DOORS TERRACOTTA PANELS HISTORIC GENERAL NOTES BRICK TO BE TUCK-POINTED, CLEANED, . AND REPAIRED. 2 TERRACOTTA TO BE SOUNDED, PATCHED, CLEANED, AND REFINISHED TO MATCH EXISTING. CONCRETE PARGE COAT BELOW FIRST FLOOR TO BE SOUNDED, PATCHED, AND REFINISHED TO MATCH EXISTING. STEEL LINTELS ABOVE WINDOWS TO BE CLEANED, AND PAINTED. EXISTING HISTORIC WOOD WINDOWS TO BE RETURNED TO PROPER WORKING ORDER, REPAINTED AND REHABILITATED, m 88.890000 INCLUDING REPAIRS TO JOINERY AND REPLACEMENT OF BROKEN OR MISSING HARDWARE. NEW SEISMIC JOINT EXISTING DAMAGED PARAPET CAP 1. West Elevation, Building A 1/16"=1' METAL PANEL FLASHING TO BE REMOVED AND STOREFRONT WINDOW ASSEMBLY C.24.1 REPLACED. NEW DOORS HOLLOW METAL DOORS TO BE NEW STEEL PLATE CANOPY REPLACED WITH NEW DOORS TERRACOTTA PANELS BENER PONTRENE SCHOOL ₩ C633 ÷ L\_

MISSING WINDOWS AT GROUND LEVEL TO BE REPLACED WITH NEW WINDOWS Kon

Benson Polytechnic High School

## **Benson HS Modernization**

#### 50% DESIGN DEVELOPMENT: North Elevation



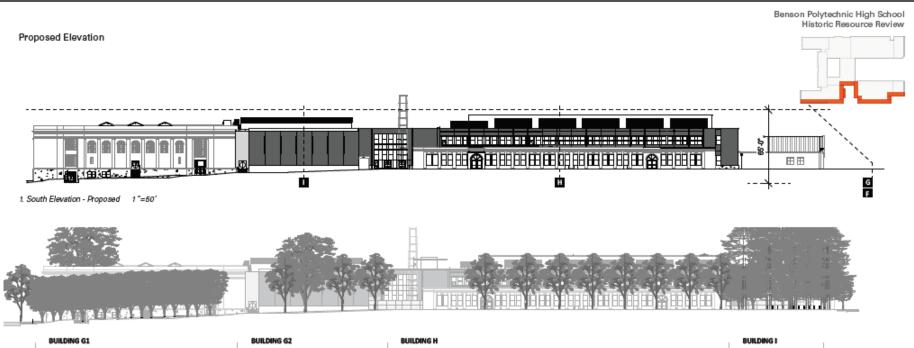
2. North Elevation - Proposed with Site Elements 1"=50"



Korr

## **Benson HS Modernization**

#### 50% DESIGN DEVELOPMENT: South Elevation



REFERENCE: H3.61

2. South Elevation - Proposed with Site Elements 1"=50"





View of G2 from Buckman Field





View of F and H from South Plaza

H View of C from Buckman Field

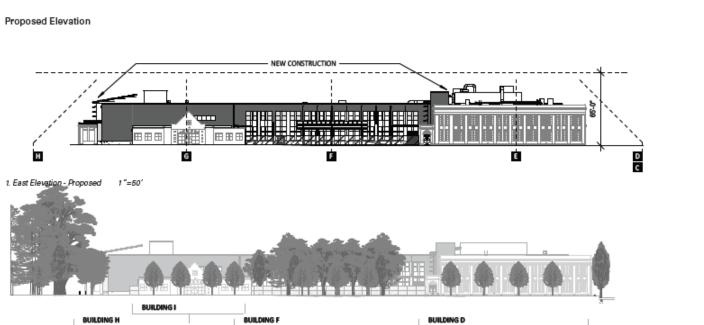
View of G2 from Sidewalk

May 2020

Kon

## **Benson HS Modernization**

#### 50% DESIGN DEVELOPMENT: East Elevation



Benson Polytechnic High School Historic Resource Review



Korr

2. East Elevation - Proposed with Site Elements 1"=50"

REFERENCE: H3.31



G Building I from 15th, Building H in the Background





## Benson: Multiple Pathways Building

SCHOOL BUILDING IMPROVEMENT BOND

#### Accomplishments

#### Master Plan:

- Master Plan approved by School Improvement Bond Subcommittee, May 7, 2020
- Master plan will advance to the Board of Education for full approval
- **Community Engagement** 
  - Completed DAG meetings #5 and 6
- Budget
  - Master Plan cost estimates align with BOE approvals

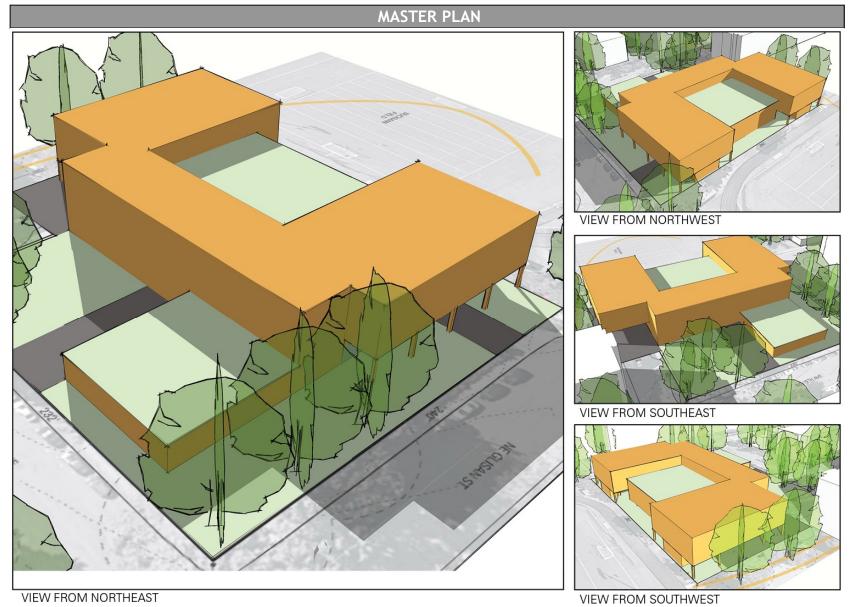
#### Next Steps

- □ Master Plan Approval: Board vote likely scheduled for June 11 meeting
- Design: Once Master Plan is fully approved, begin work on the Schematic Design package
- □ Stakeholder Engagement: Schedule DAG #7, Schematic Design kick-off
- Design contract: finalize contract with Bassetti for schematic design through project completion
- **Precon Agreement:** with Andersen Construction

#### Challenges & Opportunities

- **Challenges:** 
  - Managing the scope of work for programs that do not fall within the current Ed Spec requirements
  - Integrating the schedule to align with the work at Benson HS.
  - Conducting DAG and other meetings virtually
  - Planning for move to Kenton in August 2021
- **Opportunities:** 
  - Exploration of innovative materials and construction technology, i.e. CLT, pre-fabricated units, etc.
  - Explore concepts of Trauma Informed Design

# Benson: Multiple Pathways Building



Korr



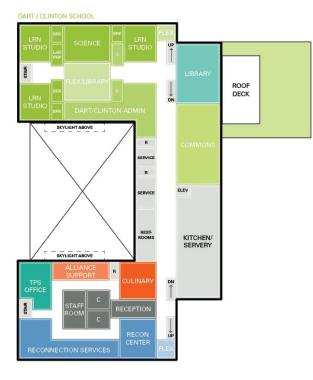
## Benson: Multiple Pathways Building

Koro **MASTER PLAN** 5-STORY RESIDENTIAL NĘ 15TH AVE. BENSON POLYTECHNIC HIGH SCHOOL NE GLISAN ST. BUS DROP-OFF 2-STORY RESIDENTIAL ENTRY PLAZA STAIR ENTRY RECEP ELEV TOR RESTROOMS NE 16TH AVE. 4-STORY RESIDENTIAL SUPPORT/ RECEIVING LOADING ← ZONE GYMNASIUM TRASH LOCKER ROOMS ELEV PLAYGROUND BUCKMAN FIELD STO UP ENTRY VEST WEIGHT RM PARENT DROP-OFF 6 **GROUND FLOOR** 5-STORY RESIDENTIAL



# Benson: Multiple Pathways Building

MASTER PLAN



SECOND FLOOR



THIRD FLOOR





#### Marshall:

- Land use application submitted for new building
- Marshall building tenant improvement (TI) submitted for permitting in Facilities Permit Program (FPP)
- Reduced TI scope to reduce cost & meet schedule constraints
- Andersen Construction review of site investigations to confirm existing conditions
- TI work & new auxiliary CTE shop building will be executed under CM/GC contract with Andersen Construction
- 25% CD completion for new building
- Confirm OHSU clinic to move and operate at Marshall

#### **G** Kenton:

- Continue coordination with De La Salle HS to manage building transition
- PPS IT infrastructure work to begin summer 2020

#### Grant:

 Portland Evening and Summer Scholars (PESS) will move to Grant August 2020

#### Next Steps

#### Marshall

- Cost reconciliation and start of construction
- Determine nonconforming upgrades (NCU) scope
- Start summer 2020 work
- Land use approval & permitting for new building

#### Grant:

- PESS move in & school communication
- Working with Grant & PESS to confirm space use
- Given Kenton:
  - MPG leadership walkthrough June 1<sup>st</sup>
  - Confirm contracting plan & schedule

#### Challenges & Opportunities

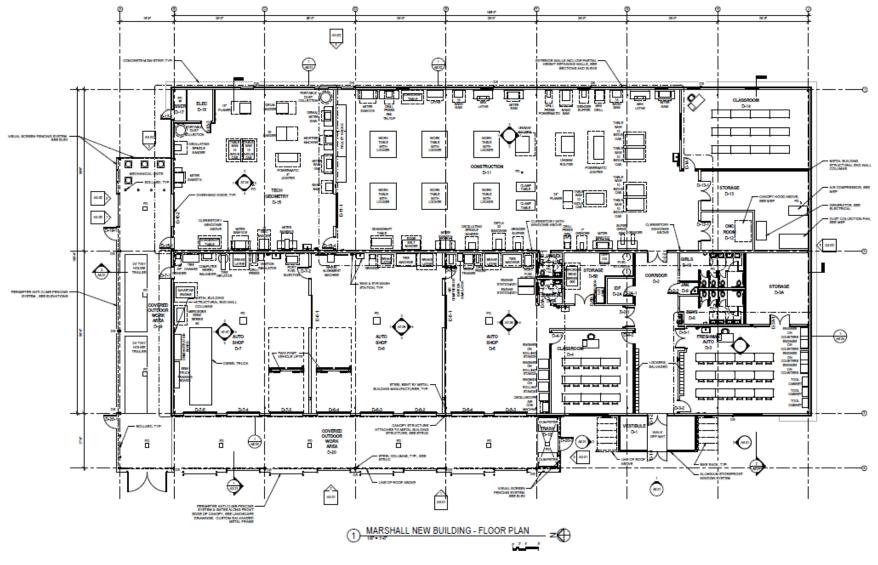
#### **Marshall**:

- Aligning the scope and budget.
- Obtaining permit in time to start new building in Fall of 2020
- Compressed timing of swing site build out at Marshall & move-in. 3-4 Phases anticipated
- Given Kenton:
  - Compressed timing of swing site work & move in following DLS move out at end of lease



## Benson: Swing Site @ Marshall

#### AUXILARY BUILDING



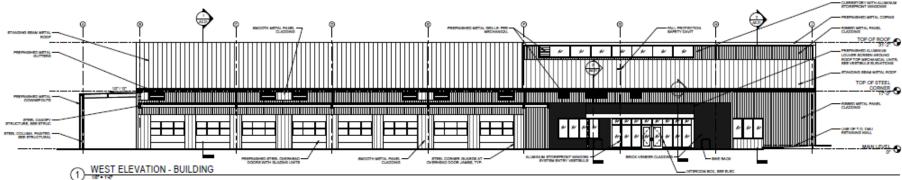
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## Benson: Swing Site @ Marshall

AUXILARY BUILDING





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## Benson: Swing Site @ Marshall

