

HRCSD - 2016 Bond Projects Budget Summary

Updated 12/19/18

PROJECT FORECASTS					RESOURCES				
	Current	Prev Report	Delta	April 2017					
Funding & Administration (011)	\$2,049,435	\$2,049,435	\$0	\$2,163,830	Capital Projects Resources				
Parkdale Elementary (134)	\$2,842,646	\$2,842,646	\$0	\$2,863,879	Bond Proceeds	\$57,175,000			
Mid Valley Elementary (122)	\$2,398,535	\$2,398,535	\$0	\$2,312,407	Bond Premium	\$8,601,732			
May Street Elementary (119)	\$28,814,304	\$28,814,304	\$0	\$27,304,809	OSCIM Grant	<u>\$4,499,478</u>			
Pine Grove Elementary (140)	\$110,084	\$110,084	\$0	\$110,084	Total Known Funding Sources	\$70,276,210			
Westside Elementary (170)	\$4,394,539	\$4,394,539	\$0	\$3,858,824					
Cascade Locks Elementary (107)	\$287,917	\$287,917	\$0	\$289,682	Other Funding Sources				
Hood River Middle School (115)	\$4,666,184	\$4,666,184	\$0	\$6,277,733	Bond Interest	\$1,071,681	Actual through 10/31/18		
Wy'east Middle School (176)	\$8,575,028	\$8,575,028	\$0	\$7,485,911	FEMA/Insurance/BR Wy'East	\$90,404	Updated Nov 2018		
Hood River Valley High School (608)	\$9,443,996	\$9,443,996	\$0	\$5,916,945	E-Rate Reimbursement	\$100,000	Updated Nov 2018		
COE/Administration Buildings (011)	\$3,048,647	\$3,039,267	\$9,380	\$37,686	SB1149 Reimbursement	\$476,241	Updated Nov 2018		
Transportation (012)	\$239,104	\$239,104	\$0	\$239,104	Energy Trust Incentives - Est	\$200,000	\$ 172,235.71		
Technology (016)	<u>\$2,997,500</u>	<u>\$2,997,500</u>	<u>\$0</u>	<u>\$2,576,818</u>		<u>\$0</u>			
Forecast Total	\$69,867,919	\$69,858,538	\$9,380	\$61,437,712	Total Other Funding	\$1,938,326			
Additional Items Under Consideration/Known Risks					Total Funding	\$72,214,536	Nov-18	Oct-18	
High School West Parking Addition & Fence Rev	\$350,000	Est on 20,000sf + cover for bus + fence					\$72,214,536		\$71,736,090
High School Other Parking Adds	\$200,000	Plug							
High School CTE Skills Center	\$472,500	Est on 1350 sf + 450 sf mezz under existing - KNCC est?			Funding less Costs	\$924,117	Oct-18	Aug-18	
Cascade Locks Roof and Soffit	\$300,000	Working on scope/donations				1.31%	\$933,498		\$133,478
Transportation Yard - Drainage/Modular	\$100,000	Plug - pending survey/engineering							
	<u>\$0</u>				Direct Reimbursement Funding				
Total Additional Items	\$1,422,500				State Seismic Grant for HRMS	\$898,400			
					State Seismic Grant for Wy'east	\$1,335,500			
Total Potential Costs	\$71,290,419				State Seismic Grant for Mid-Valley	<u>\$2,038,921</u>			
						\$4,272,821			

MAY STREET ELEMENTARY
VALUE ENGINEERING / CONTINGENCY ANALYSIS

As of 12.19.18

KNCC GMP Includes:	Original	Realized to Date	Delta (risk)	
Vetted VE Target	\$ 231,155	\$ 232,780	\$ (1,625)	Better than target
ROM VE Target	\$ 492,644	\$ 467,831	\$ 24,813	Includes est City ROW Reimbursement at \$150k
Deferred VE Target	\$ 342,508	\$ 63,302	\$ 279,206	Represents items accepted to date
	\$ 1,066,307	\$ 763,913	\$ 302,394	

Pending Decisions on Deferred Value Engineering Items	Target Savings	Decision Date
Solar Allowance Savings	\$ 30,000	10/1/2018 Target - design/pricing in process
Omit Display Case @ 2nd Floor <\$8,147>	\$ -	10/1/2018 Core Team indicates to accept this credit
Reduce height of library casework to 6' and delete light strip <7945>	\$ -	10/1/2018 Will get a higher number to consider
Change AWP-3 to AWP-1	\$ 8,000	12/31/2018 Acoustical Wall Panel Type
Omit Energy Mgmt dashboard <6373>	\$ -	12/31/2018 Student/Public Learning Tool
Change from Lyra#8432 2x8 to SZ#1717 2x2 Tegalur @ Commons Hallways	\$ 5,200	1/14/2019 Ceiling Tile Type
Reduce Ceiling Baffles by 30%	\$ 17,500	2/4/2019 Acoustical Control
Delete projector screen in commons	\$ 2,000	2/4/2019
Delete (1) concrete bench at entry (south 18')	\$ 2,675	3/25/2019
Delete concrete benches at play areas (29 lf)	\$ 4,280	3/25/2019
Bleacher Finish Carpentry Reuse	\$ 22,228	4/1/2019
Use wood chips in lieu of engineered wood fiber	\$ 2,478	4/1/2019
Delete CMU Ball Wall	\$ 12,000	4/22/2019
Change from mow strip to PT Edging at Path	\$ 8,000	7/23/2019
Available Deferred Value Engineering Items	\$ 114,361	

District Contingency Analysis \$ 750,000 Original Amount

PR 02 - City Comment Drawing Revisions	\$ 68,121	Executed CO
Over X Building Fnd - Phase 1 (3.7.18-3.21.18)	\$ 194,422	Executed CO
Over X Bldg Fnd - Phase 2 (3.22.18-4.11.18)	\$ 83,910	Executed CO
RFI#40 Transformer Revisions	\$ 11,780	Executed CO
Century Link Bldg Service	\$ 26,137	Executed CO
Ph 1 Over Ex plumbing trench rock backfill	\$ 13,801	Executed CO
UPS changes	\$ (6,201)	Executed CO
Ph 2 Over Ex plumbing trench rock backfill	\$ 5,290	Executed CO
Light Fixture A Substitution	\$ (11,153)	Executed CO
Kitchen flooring - Substitution Request	\$ (10,230)	Executed CO
Roof expansion joint credit	\$ (10,141)	Executed CO
PR #9 Data and AV Revisions	\$ 77,665	Executed CO
PR #12 Elect/Cabinets/Window Shades/Fencing	\$ 5,429	Executed CO
Reduction in Toilet Accessory Scope	\$ (3,331)	Executed CO
PR #13 Low Voltage Wire Management and Extron Rev	\$ 1,944	Executed CO
Asphalt Savings Buyout (partial)	\$ (37,702)	Executed CO
Pine Street Church Parking (community)	\$ 3,049	Executed CO
Added GL and Steel at Library Wall	\$ 5,771	Pending CO
Screen Size Adjustments	\$ 1,166	Pending CO
PR #16 Gym Screen Location/Method	\$ 5,583	Pending CO

	\$ -	
Total District Contingency Expenditure/Est to Date	\$ 425,308	Nov-18
District Contingency Balance	\$ 324,692	\$ 337,212

Contractor Contingency Analysis \$ 685,664 Original Amount

Geogrid deletion and restocking fee	\$ 812	\$0 CO Executed
Added Accessories for Mop Sink	\$ 968	\$0 CO Executed
Install Larger Elevator Attachment Clips	\$ 668	\$0 CO Executed
Relocate Power Pole Guy Wire	\$ 2,919	\$0 CO Executed
Structural Steel Price Escalation	\$ 56,895	\$0 CO Executed
PR 05 - Hose Bib & Elevator Breaker Change	\$ 5,493	\$0 CO Executed
Add water vault sump pump elect circuit	\$ 1,685	\$0 CO Executed
Plumbing pipe conflict with steel	\$ 1,016	\$0 CO Executed
Relocate PIV	\$ 4,335	\$0 CO Executed
RM 210 sink wast line conflict with steel	\$ 475	\$0 CO Executed

HR CO-OP Fiber Bldg Service	\$	4,903	\$0 CO Executed
Acoustic insulation buyout miscalculation	\$	29,460	\$0 CO Executed
Vetted VE Item Reconciliation	\$	(1,625)	\$0 CO Executed
Revise 1st and 2nd floor duct shapes	\$	2,509	\$0 CO Executed
Revise Lobby duct and Classroom 210 ceiling	\$	2,224	\$0 CO Executed
2nd window joint sealant	\$	19,490	\$0 CO Executed
PR#07 Architectural Changes	\$	2,233	\$0 CO Executed
Final Geogrid material purchase	\$	3,080	\$0 CO Executed
Electrical circuit for fire protection compressor	\$	1,523	\$0 CO Executed
Additional asphalt at covered playground	\$	16,963	\$0 CO Executed
PR#10 Part 1: Architectural Revisions	\$	2,911	\$0 CO Executed
Reconcile VE Item #24 alum. finish buyout	\$	3,000	\$0 CO Executed
Trim plumbing risers for slab troweling	\$	6,125	\$0 CO Executed
Broken existing water line	\$	2,674	\$0 CO Executed
Fiber cement panel custom color	\$	13,000	\$0 CO Executed
Visual display board buyout	\$	3,758	\$0 CO Executed
Silicone sheet glazed into Curtainwall	\$	43,355	\$0 CO Executed
Exterior glazing safety film buyout	\$	11,981	Pending \$0 CO
Playground, path & concrete band rock base buyout	\$	25,000	ROM
RFI #74 Door Access Control Rev	\$	3,370	\$0 CO Executed
PR #10 Exterior Envelope Rev Part 2	\$	27,823	\$0 CO Executed
Wood Ceiling Suspension Buyout	\$	5,654	Pending \$0 CO
PR #14 Courtyard Louver	\$	1,421	\$0 CO Executed
Access Panels for Radiant Heaters	\$	1,010	\$0 CO Executed
Trim plumbing risers for slab troweling (#2)	\$	1,250	\$0 CO Executed
Kitchen Plumbing Addition (RFI 138)	\$	2,093	Pending \$0 CO
Library Wall Framing	\$	2,510	Pending \$0 CO
Int exposed stem wall waterproofing buyout	\$	2,500	ROM
Total Contractors Contingency Expenditure to Date	\$	315,459	
Contractor Contingency Balance			\$ 370,205
Total of District and Contractor Contingency Balance			\$ 694,896

Nov-18
\$ 369,789

Remaining Known Risks/Costs

Subcontractor or supplier failure	?	Contractor
Unforeseen conditions in or under the old school	?	Contractor/District
Weather protection costs	?	Contractor/District
Sod for Playfield	?	Contractor/District
Allowance overage? (looks ok)	?	Contractor/District
Temporary provisions for parking lot if not done	?	Contractor/District
Balance of value engineering table above	\$	302,394 Contractor/District

Whose Risk?

Possible Savings

Playground savings?
Trenching credit
Additional buyout savings, etc

Coe / Alt Ed Remodel:

As of December 19, 2018

Design Costs:

Hazardous Abatement Survey	\$6,134.48	invoice
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Design Costs : (Klein Architecture)

Feasibility Study	\$12,000.00	
Design Contract	\$146,570.00	
Amendment #3 - Added Design Work	\$7,156.15	
Amendment #1 - Mechanical	\$9,680.00	
Amendment #2 - Added Civil CA NTE	<u>\$4,760.00</u>	
	\$180,166.15	

Permit Costs:

Plan Review Fees	incl	
Site Plan Review	incl	
Building Permit (incl some sub?)	\$25,653.59	CC
	\$25,653.59	

Testing and Inspection Costs:

Testing & Inspection	\$7,000.00	Est
	\$7,000.00	

Soft Costs:	<u>\$218,954.22</u>
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Construction Contract

(Griffin Hard Bid/LS)

\$2,506,124.00

Change Order #1

Added Plumbing Demo	\$863.00	
FRP Credit	-\$712.00	
Lower Bearing Wall Changes	\$1,228.00	
Plumbing Vent Relocation	\$1,402.00	
Generator Credit	-\$4,889.00	
Ceiling Adjustments	\$2,616.00	
Added ACT	\$7,507.00	
SOG at Entrances	\$2,253.00	
Steel/Wood Changes	\$0.00	
Change Linoleum to Epoxy at Restrooms	\$0.00	
Projection Screen Credit	<u>-\$1,734.00</u>	
Change Order #1 Total	\$8,534.00	

Change Order #2

New Lintels at Entrances	\$6,521.00	
Layout Changes	-\$3,091.00	
Footing Credit	-\$1,755.00	
EMT for Data at Upper Coe	\$6,899.00	
HVAC AH-4 To Mini-Splits	\$3,676.00	
Added Firestopping Between Floors	\$1,256.00	
Coe Lower Laminated Ceiling	\$1,200.00	
Added Markerboards	<u>\$2,191.00</u>	
Change Order #2 Total	\$16,897.00	

Change Order #3

Coe Subfloor Corrections	\$8,507.00	
Stain Blocker Primer at Existing	\$2,312.00	
Track Shed Restore	\$6,928.00	
Added Fire/Smoke Damper	\$2,321.00	
East Entrance Return Walls	\$1,484.00	
Smoke Detectors	<u>\$3,681.00</u>	
Change Order #3 Total	\$25,233.00	

Change Order #4

Alt Ed Entry Changes	-\$2,800.00	
Conference Room Floor Repairs	\$1,339.00	
Printer Room Floor Removal	\$787.00	
District Moving Assistance	\$8,773.00	
Window Prep Allowance Closeout	<u>-\$6,178.00</u>	
Change Order #4 Total	\$1,921.00	

Change Order #5

33 - Garbage Disposals	\$934.00	
34 - Condensing Unit	\$2,347.00	
35 - FSDs at Alt Ed Corridor	\$4,934.00	
36 - RFI16 - Framing Alterations	\$2,460.00	

38 - Boardroom Casework	\$3,918.00	
39 - Stair Permit Cost	\$257.50	
41 - Additional Sawcutting (69SF)	<u>\$779.00</u>	
		\$15,629.50
Change Order #6		
32 - Door Blinds at COE	\$2,732.00	
37 - Hose Bib	\$581.00	
42 - Gutter Credit	-\$6,140.00	
48 - Striping Weekend Premium	\$437.00	
43 - Glass Block Demo and Re-Glaze	\$3,920.00	
44 - Floor Grinding at Classroom Entrances	\$2,640.00	
50 - 6" Base Upgrade	<u>\$4,678.00</u>	
		\$8,848.00
Change Order #7		
51 - Eugene Street Improvements per City	\$3,255.00	
45 - Existing GWB Texture	\$5,183.00	
500 - Finish Carpentry Allowance Adjustment	<u>\$3,532.00</u>	
		\$11,970.00
		<u>\$0.00</u>
COE / ALT ED REMODEL CONTRACTOR CONTRACT:		<u><u>\$2,595,156.50</u></u>
Forecasted Other Costs:		
Hazardous Abatement Costs	\$60,609.54	
Allowance for Plant Materials	\$10,000.00	
Allowance for generator Maintenance (cancel)	\$0.00	
Day Wireless	\$1,662.40	
Moving Costs: (Move Consultant and Moving Firm)		
Temp Curriculum Furniture	\$10,362.00	
Connex rentals	\$3,550.00	CC
Garbage costs	\$2,000.00	CC
Gorge Electric - Hook Up cubicles	\$529.52	
Move Back in Costs (Into Alt Sch)	\$3,000.00	
Moving Costs: (Boxes)	\$2,357.39	
New Furniture and Equipment - Appliances?	\$125,000.00	CC
Potential Costs/Risks		
Concrete Revisions at Trash Can, Markerboards, Added Window in Door (RFC 46)	\$3,633.00	
Finish Carpentry Adjustment (RFC 500)	\$3,532.00	
Montello Stairs - Safety Improvement	\$0.00	
Options Acad - Cooling for Small Conf Room and Small Office - HOLD	\$1,500.00	
Options Acad - ADA Restroom Revisions	\$1,500.00	
Options Acad - Additional Glass Replacment	\$300.00	
Unknown	\$5,000.00	
FORECASTED OTHER COSTS:		<u><u>\$234,535.85</u></u>
COE /ALT ED REMODEL COSTS:		<u><u>\$3,048,646.57</u></u>

COE / ALT ED REMODEL

BID DATE: JANUARY 11, 2018 @ 2PM PST.
 Parkdale and Westside Elementary School Renovations
 Bid Opening Data

COMPANY NAME/CONTACT:	Base Bid #:	Acknowledge			10% Bid Security				Signed	CCB #	1st Tier Subcontractor Disclosure
		ADD #1	ADD #2	ADD #3	Incl.	Cashiers check	Certified Check	Bid Bond			
Owner - PES Estimate	\$2,093,106										
Owner - WES Estimate	\$3,075,345										
Griffin Construction TOTAL	4,876,772	✓	NA	NA				✓	✓	140158	✓
PES	1,979,663										
WES	2,897,109										
Todd Construction TOTAL	5,337,000	✓	NA	NA				✓	✓	53384	✓
PES	2,300,000										
WES	3,037,000										

