

HRCSD - 2016 Bond Projects Budget Summary

Updated 10/18/18

PROJECT FORECASTS				RESOURCES			
	Current	Prev Report	Delta				
Funding & Administration (011)	\$2,049,435	\$2,049,435	\$0	Capital Projects Resources			
Parkdale Elementary (134)	\$2,842,646	\$2,863,879	(\$21,233)	Bond Proceeds	\$57,175,000		
Mid Valley Elementary (122)	\$2,398,535	\$2,398,035	\$500	Bond Premium	\$8,601,732		
May Street Elementary (119)	\$28,814,304	\$28,770,687	\$43,617	OSCIM Grant	<u>\$4,499,478</u>		
Pine Grove Elementary (140)	\$110,084	\$110,084	\$0	Total Known Funding Sources	\$70,276,210		
Westside Elementary (170)	\$4,394,539	\$4,403,476	(\$8,937)	Other Funding Sources			
Cascade Locks Elementary (107)	\$287,917	\$289,682	(\$1,765)	Bond Interest	\$591,245	Actual through May 2018	
Hood River Middle School (115)	\$4,986,800	\$4,986,800	\$0	Builder's Risk Payment - Wy'east	\$25,932	Confirmed	
Wy'east Middle School (176)	\$8,581,779	\$8,583,579	(\$1,800)	FEMA/Insurance Est - Snow Event	\$50,000	Estimated	
Hood River Valley High School (608)	\$9,443,996	\$9,493,996	(\$50,000)	E-Rate Reimbursement	\$200,000	Estimated	
COE/Administration Buildings (011)	\$3,033,474	\$3,024,993	\$8,481	SB1149 Reimbursement	\$392,703	Updated May 2018	
Transportation (012)	\$239,104	\$239,104	\$0	Energy Trust Incentives - Est	<u>\$200,000</u>	\$ 172,235.71	
Technology (016)	<u>\$2,997,500</u>	<u>\$2,997,500</u>	<u>\$0</u>	Total Other Funding	\$1,459,880		
Forecast Total	\$70,180,112	\$70,211,249	(\$31,137)	Total Funding	\$71,736,090		
<u>Additional Items Under Consideration/Known Risks</u>				Funding less Costs	\$133,478		
High School West Parking Addition & Fence Rev	\$350,000	Est on 20,000sf + cover for bus + fence					
High School Other Parking Adds	\$200,000	Plug					
High School Robotics Relocation	\$472,500	Est on 1350 sf + 450 sf mezz under existii					
Cascade Locks Roof and Soffit	\$300,000	Working on scope/donations					
Transportation Yard - Drainage/Modular	\$100,000	Plug - pending survey/engineering					
	<u>\$0</u>						
Total Additional Items	\$1,422,500			Direct Reimbursement Funding			
				State Seismic Grant for HRMS	\$898,400		
Total Potential Costs	\$71,602,612			State Seismic Grant for Wy'east	\$1,335,500		
				State Seismic Grant for Mid-Valley	<u>\$2,038,921</u>		
					\$4,272,821		

Aug-18	May-18
\$202,341	\$236,537

MAY STREET ELEMENTARY
VALUE ENGINEERING / CONTINGENCY ANALYSIS

As of 10.16.18

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	\$ 40,837	\$ 301,671	Represents items accepted to date
	\$ 1,066,307	\$ 741,448	\$ 324,859	

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	\$ 8,433	10/1/2018 A few more weeks to decide
Reduce height of library casework to 6' and delete light strip	\$ 1,850	10/1/2018 A few more weeks to decide
Change AWP-3 to AWP-1	\$ 8,000	12/31/2018 Acoustical Wall Panel Type
Omit Energy Mgmt dashboard	\$ 6,373	12/31/2018 Student/Public Learning Tool
Change from Lyra#8432 2x8 to SZ#1717 2x2 Tegular @ 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	\$ 131,017	

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	\$ 49,226	Pending CO	
PR #12 Elect/Cabinets/Window Shades/Fencing	\$ 5,649	Pending CO	
Reduction in Toilet Accessory Scope	\$ (3,331)	Pending CO	
PR #13 Low Voltage Wire Management and Extron Rev	\$ 1,944	Pending CO	
	\$ -		
Total District Contingency Expenditure/Est to Date	\$ 419,222		Aug Value
District Contingency Balance	\$ 330,778		\$ 313,886

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	\$	11,460	Initial Est
Visual display board buyout	\$	3,758	\$0 CO Executed
Silicone sheet glazed into Curtainwall	\$	43,355	\$0 CO Executed
Exterior glazing safety film buyout	\$	21,450	ROM
Playground, path & concrete band rock base buyout	\$	50,000	ROM
RFI #74 Door Access Control Rev	\$	3,370	Initial Est
PR #10 Exterior Envelope Rev Part 2	\$	27,823	Pending \$0 CO
Wood Ceiling Suspension Buyout	\$	5,654	Initial Est
PR #14 Courtyard Louver	\$	1,421	Pending \$0 CO
Ethernet connection for VAV's	\$	27,000	ROM
Access Panels for Radiant Heaters	\$	2,500	ROM
Int exposed stem wall waterproofing buyout	\$	2,500	ROM

Total Contractors Contingency Expenditure to Date \$ 371,025

Contractor Contingency Balance \$ **314,639**

Aug Value

\$ 383,866

Total of District and Contractor Contingency Balance \$ **645,417**

Remaining Known Risks/Costs		Whose Risk?
Subcontractor or supplier failure	?	Contractor
Unforeseen conditions in or under the old school	?	District
Weather protection costs	?	Contractor/District
Temporary provisions for parking lot if not done	?	Contractor/District
Balance of value engineering table above	\$ 324,859	Contractor/District

Coe / Alt Ed Remodel:		As of October 16, 2018	
Design Costs:			
Hazardous Abatement Survey			\$6,134.48
Design Costs : (Klein Architecture)			
Feasibility Study		\$12,000.00	
Design Contract		\$146,570.00	
Added Design Work		\$7,156.15	
Amendment #1 - Mechanical		\$9,680.00	
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	
			\$25,653.59
Testing and Inspection Costs:			
Testing & Inspection		\$7,000.00	
			\$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 (695F)		<u>\$779.00</u>	
			\$15,629.50
			<u>\$0.00</u>
COE / ALT ED REMODEL CONTRACTOR CONTRACT:			<u><u>\$2,574,338.50</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	
Garbage costs		\$2,000.00	
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		\$120,000.00	
Potential Costs/Risks			
Wall Conditions - Alt Sch		\$4,000.00	
Floor Grinding		\$2,000.00	
Added Windows at Glass Block		\$3,500.00	
Concrete Revisions at Trash Can		\$1,000.00	
Finish Carpentry Adjustment		\$2,500.00	
Montello Stairs -Safety Improvement		\$4,000.00	
Added Door Blinds		\$2,732.00	
Added Hose Bib		\$581.00	
Gutter Credit - Alt School		-\$6,140.00	
Striping Premium		\$437.00	
Options Acad - Condensing Unit Repair		\$1,500.00	
Unknown		\$10,000.00	
FORECASTED OTHER COSTS:			<u><u>\$240,180.85</u></u>
COE /ALT ED REMODEL COSTS:			<u><u>\$3,033,473.57</u></u>

Hood River Valley High School:

As of August 30, 2018

Soft Costs:

Hazardous Abatement Survey	PBS	\$8,640.00
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Design Costs : (Opsis Architecture)

Original Contract	\$727,455.00	\$742,455.00
Reimbursables	\$35,000.00	
Anticipated Reimbursables Savings	-\$20,000.00	

Consultant Costs:

Building Envelope Consultant (PRC)	\$43,618.00	\$146,418.00
Building Commissioning (EEI)	\$50,241.00	
CMGC Pre-construction Fee (Kirby)	\$16,573.00	
Survey (Klein)	\$13,580.00	
Geotechnical PSI	\$14,180.00	
Controls (Delta)	\$8,226.00	

Permit Costs:

Structural Permit - 415-18-000410-STR	\$196.91	\$68,052.78
Structural Permit - 415-18-000255-STR	\$54,676.45	
Reader Board Sign Permit - 415-18-001122-STR	\$1,585.48	
Fire Sprinkler Permit - 415-18-001021-STR	\$692.51	
Mech Permit - 415-18-000256-MECH	\$7,514.79	
Elect Permit - 415-18-000257-ELEC	\$1,808.40	
Plumb Permit - 415-18-000258-PLM	\$98.64	
Plumb Permit - 415-18-000583-PLM	\$1,479.60	

Testing and Inspection Costs:

Testing & Inspection	\$25,000.00	\$25,000.00
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Furniture

\$0.00

SOFT COSTS:

\$990,565.78

Construction Costs

General Contractor: Kirby Contract

\$7,948,385.67

Forecasted Construction Costs:

Hazardous Abatement Costs (Survey, Design and Abatement)	\$11,088.70
Alarm Repairs	\$0.00
BTS - IT Work for TH (incl July)	\$ 14,439.00
Moving Costs: (Staff wages)	\$5,000.00
Moving Costs: (Boxes)	\$653.40
Metal Storage Bldg. - COMPLETE	\$94,862.00
Owner Contingency (Original Amount = \$372,764 + \$295,209)	\$379,001.33
CO #2 / CR 006 - ACM Drainage Piping	\$79,672.99
CO #2 / CR 016 - Cement Treated Base	\$169,298.68
Offset overages in soft costs	\$10,000.00
Anticipated Contingency Savings	\$30,000.00

Forecasted Return of allowances and Self perform costs within KNCC GMP

Anticipating saving but not forecasted

FORECASTED Non-KNCC CONSTRUCTION COSTS:

\$505,044.43

FORECASTED HOOD RIVER VALLEY HIGH SCHOOL BOND COSTS:

\$9,443,995.88

Notes:

1) Amount approved by board is \$7,994,623 but after approval alternates for auditorium upgrades were not accepted. This left a delta of \$295,209 which has been added to project contingency.

Hood River Valley High School: Kirby Contract Back Up
Contract Amendment #4

Baseball netting system and early mechanical equipment procurement	\$326,368.00
Change Order #1	
Replacement of track, football field, roofing, siding, and renovations to auditorium and administration offices.	\$7,373,046.00
Change Order #2	
CR's 002, 004, 007, 014, 015, 018, 019, 028, 035, 036 - Contractor Contingency	\$0.00
CR's 006, 016	\$248,971.67
Change Order #3	
Description	\$0.00
Change Order #4	
Description	\$0.00
Hood River Valley High School GMP	\$7,948,385.67
Contingency Included in GMP	\$214,494.00

Change order # 1 Detail

Contract Revision #	Description	Dollar Amount
	Total	\$7,373,047.00

Change order # 2 Detail

Contract Revision #	Description	Dollar Amount
1	CR 002 - Network Switch & WAP Provided by Owner	-\$2,365.88
2	CR 004 - Mechanical Room Layout Change	\$32,813.39
3	CR 006 - ACM Drainage Piping / \$79,672.99	\$0.00
4	CR 007 - 1200C Permit	\$2,079.56
5	CR 014 - Door Hardware Submittal Review Changes	-\$2,111.95
6	CR 015 - Existing Vault Flooring to Remain	-\$545.49
7	CR 016 - Cement Treated Base / \$169,298.68	\$0.00
8	CR 018 - Galvanized Chain Link Guardrail at Visitor Bleacher Ramp	-\$4,650.26
9	CR 019 - H100C Draft Stop	\$1,681.41
10	CR 028 - Fiber Cement Siding Details	\$5,241.72
11	CR 035 - Removal & Re-Installation of Existing Clock/Bell System	\$1,322.08
12	CR 036 - Replacement of Vandalized Window	\$562.34
	Total	\$34,026.92

Cost of Change orders under review	\$416,624.39
Costs of Credits under review	-\$6,500.00
Remaining Unspent Contingency	-\$229,657.31

Mid Valley Elementary School:

As of October 16th, 2018

Soft Costs:

Hazardous Abatement Survey	PBS	\$11,590.00
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Design Costs : (Opsis Architecture)

Original Contract	\$272,200.00	\$294,700.00
Reimbursables	\$15,000.00	
Amendment #6 (Seismic Application)	\$16,500.00	
Amendment #6 (Seismic Application) - Reimbursables	\$1,000.00	
Anticipated Reimbursables Savings	-\$10,000.00	

Consultant Costs:

Building Envelope Consultant (PRC)	\$34,192.00	\$44,192.00
Building Commissioning (EEI)	\$5,000.00	
CMGC Pre-construction Fee (Kirby)	\$0.00	
Survey (Klein)	\$3,000.00	
Geotechnical PSI	\$2,000.00	

Permit Costs:

Structural Permit - 415-18-000382-STR	\$196.91	\$27,950.35
LUP for Modular - 415-18-0063	\$225.00	
Plumb Permit - 415-18-000513-PLM	\$80.64	
Odell Sanitary District	\$5,185.00	
Structural Permit - 415-18-000252-STR	\$18,350.28	
Mech Permit - 415-18-000251-MECH	\$812.75	
Elect Permit - 415-18-000253-ELEC	\$1,629.20	
Plumb Permit - 415-18-000254-PLM	\$295.92	
Mech Permit - 415-18-001114-MECH	\$124.60	
Fire Sprinkler Permit - 415-18-001052-STR	\$1,050.05	

Testing and Inspection Costs:

Testing & Inspection	\$10,000.00	\$10,000.00
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Furniture

\$0.00

SOFT COSTS:

\$388,432.35

Construction Costs

General Contractor: Kirby Contract

\$1,881,573.69

Forecasted Construction Costs:

Hazardous Abatement Costs (Survey, Design and Abatement)	\$31,070.00
Alarm Repairs	\$0.00
BTS - IT Work for TH (incl July)	\$ 8,543.82
Moving Costs: (Staff wages)	\$12,000.00
Owner Contingency (Original Amount = \$102,231)	\$76,915.31
CO #2 / CR 007 - Corner Guards	\$2,498.90
CO #2 / CR 018 - Area Drain Tie-In	\$3,141.27
CO #2 / CR 019 - Classroom Outlets in 4C	\$675.52
Offset soft cost increases	\$19,000.00

Forecasted Return of allowances and Self perform costs within KNCC GMP

Anticipating saving but not forecasted

FORECASTED CONSTRUCTION COSTS:

\$128,529.13

FORECASTED MID VALLEY ELEMENTARY SCHOOL BOND COSTS:

\$2,398,535.17

Mid Valley Elementary School: Kirby Contract Back Up**Contract Amendment #4** **\$1,875,258.00****Change Order #1**Value Engineering Reconciliation **\$0.00****Change Order #2**CR's 002, 005, 009, 010, 012, 013 - Contractor Contingency **\$0.00**CR's 007, 018, 019 **\$6,315.69****Mid Valley Elementary School GMP****\$1,881,573.69**

Contingency Included in GMP \$59,471.00

Change order # 1 Detail

Contract Revision #	Description	Dollar Amount
1	Economies of scale (\$13,900)	\$0.00
2	Electrical investigation (\$2,250)	\$0.00
3	Convert modular feeder from copper to aluminum (\$1,800)	\$0.00
4	Change switchgear supplier (\$9,000)	\$0.00
5	Access control sub buyout (\$5,000)	\$0.00
6	Change aluminum storefront entry to hollow metal (\$42,704)	\$0.00
7	Demolition sub buyout (\$28,381)	\$0.00
8	Alternate casework hinges (\$510)	\$0.00
9	Change to countertop materials (\$5,000)	\$0.00
10	Drywall sub buyout (\$6,096)	\$0.00
11	Fencing changed from black to galvanized (\$700)	\$0.00
Total		\$0.00

Change order # 2 Detail

Contract Revision #	Description	Dollar Amount
1	CR 002 - Modular Fire Alarm Conduit	\$3,614.65
2	CR 005 - Modular Refresh	\$26,453.54
3	CR 007 - Corner Guards / \$2,498.90	\$0.00
4	CR 009 - Gypsum Wallboard in Rooms 104, 106, & 109	\$2,290.64
5	CR 010 - Plywood at Media Center	\$783.55
6	CR 012 - Panel O Conduit & Wire	\$12,556.97
7	CR 013 - Lobby 100 Ceiling Height Conflict	\$634.32
8	CR 018 - Area Drain Tie-In / \$3,141.27	\$0.00
9	CR 019 - Classroom Outlets in 4C / \$675.52	\$0.00
Total		\$46,333.67

Cost of Change orders under review

\$66,663.19

Costs of Credits under review

\$0.00**Remaining Unspent Contingency****-\$53,525.86**

Hood River Middle School:

As of October 16th, 2018

Soft Costs:

Hazardous Abatement Survey	PBS	\$17,940.00
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Design Costs : (Opsis Architecture)

Contract	\$584,120.00	\$591,620.00
Amendment #2 - Technology	\$6,000.00	
Credit for Carpet Replacement	-\$6,500.00	
Reimbursables	\$8,000.00	

Consultant Costs:

Building Envelope Consultant (PRC)	\$18,491.00	\$59,519.00
Building Commissioning (EEI)	\$24,168.00	
CMGC Pre-construction Fee (Kirby)	\$16,860.00	

Permit Costs:

Plan Review Fees	Inc Below	\$35,510.09
Site Plan Review	Inc Below	
Building Permit	\$35,510.09	

Testing and Inspection Costs:

Testing & Inspection	Only Req'd for Seismic	\$0.00	\$0.00
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SOFT COSTS:**\$704,589.09****Construction Costs****General Contractor: Kirby Contract****\$4,236,985.50**

General Contractor: Kirby Contract Back Up		
Contract Amendment #1		\$19,112.00
Change Order #1 - Contract Amendment #3 and #5		\$4,805,796.00
Change Order #2		\$0.00
Change Order #3		-\$200,000.00
Change Order #4		-\$387,922.50
Contingency Included in GMP	\$199,904.00	
Remaining Unspent Contingency		\$0.00

Forecasted Construction Costs:

Hazardous Abatement Costs (Survey, Design and Abatement)	\$113,580.00
Moving Costs: (Move Consultant, Moving Firm & Staff Costs)	\$87,920.91
Adjustment for Seismic work at MPR (Scope included in GMP / Payment by Grant)	-\$632,312.73
Canopy Soffit Roofing - Insurance Reimbursement(Scope included in GMP)	\$0.00
GMP for 2001 Addition re-roofing (Scheduled for June - Aug 2018) & Additional EAC	\$476,037.18
Additional Items to be completed: Additional costs above remaining unspent Kirby contingency	\$0.00

Forecasted Construction Costs:**\$45,225.36****FORECASTED HOOD RIVER MIDDLE BOND COSTS:****\$4,986,799.95****Notes:**

- 1) All seismic work reimbursable thru State Grant. Working within parameters of Grant amount
- 2) Scopes of Work completed outside Bond Promises
 - 1) Replace all domestic water piping
 - 2) Replace MPR Mechanical Unit (Maintenance)

Wy'east Middle School:

As of October 16th, 2018

Soft Costs:

Hazardous Abatement Survey	PBS	\$15,615.00
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Design Costs : (Opsis Architecture)

Contract	\$881,160.00	\$918,220.00
Amendment #2 - Technology	\$6,000.00	
Amendment #2 - FF &E Design	\$19,060.00	
Reimbursables	\$12,000.00	

Consultant Costs:

Building Envelope Consultant (PRC)	\$44,779.00	\$107,605.00
Building Commissioning (EEI)	\$20,471.00	
CMGC Pre-construction Fee (Kirby)	\$16,860.00	
Survey	\$13,540.00	
Geotechnical PSI	\$11,955.00	

Permit Costs:

Plan Review Fees	Inc Below	\$84,422.00
Site Plan Review	Inc Below	
Building Permit	\$84,422.00	
1200C renewal	\$1,009.00	

Testing and Inspection Costs:

Testing & Inspection	\$40,059.00	\$40,059.00
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Furniture

\$126,652.00

SOFT COSTS:**\$1,292,573.00****Construction Costs****General Contractor: Kirby Contract (Back Up Below)****\$7,128,513.51****Contract Amendment #4**

\$4,153,074.00

Change Order #1

\$2,334,605.00

Change Order #2	CR's 1,2,7,8,9,10,11, 13-17, 19-25, 30, 31, 37, 39, 40, 47, 48, 58, 62, 64-67, 70, 71, 75, 77-84, 86-88 & 90 (Funded By Contingency)	\$0.00
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Change Order #3	Contract Revision- Allowance Transfer from Hood River Middle School	\$200,000.00
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Change Order #4	CR's 92-94, 96, 97, 99, 101, 105, 107, 109, 111, 113-114, 116,118 (Funded By Contingency)	\$0.00
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Change Order #5	CR's 73, 91, 95, 98, 100, 103, 110, 112, 115, 119-123, 130, 133, 134, 135, (Funded By Contingency) & CR #137	\$440,834.51
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Wy'east Middle School GMP**\$7,128,513.51**

Contingency Included in GMP	\$380,737.00	
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Cost of Change orders under review	\$11,020.30
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Costs of Credits under review	\$0.00
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Forecasted Construction Costs:

Hazardous Abatement Costs (Survey, Design and Abatement)	\$85,380.00
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Alarm Repairs	\$4,486.00
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Moving Costs: (Staff wages)	\$11,606.00
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Additional Funds for Wet Insulation (T&M Basis)	\$0.00
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Additional Items to be completed: Additional funds above remaining contingency	\$48,200.00
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1) Fairgrounds Driveway - Unforeseen Over Ex.	\$10,000	CR #95
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2) New Reader Board	\$15,000	PR#23
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3) RFI #139 Area E metal Canopy Attachment to Area D Wall	\$23,200
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FORECASTED CONSTRUCTION COSTS:**\$160,692.30****FORECASTED WY'EAST MIDDLE SCHOOL BOND COSTS:****\$8,581,778.81**

Notes:

- 1) No seismic work included. All scope to be reimbursable thru State Grant.
- 2) Scopes of Work completed outside Bond Promises
 - 1) Fairgrounds Driveway
 - 2) Significant Over excavation/ removal of septic tank and drainage fields.
 - 3) Relocation of Electrical Transformer
 - 4) Additional EAC/ADA Door Operators to accommodate incoming Handicapped Students.
- 3) Following Scopes of Work have been held back (Not in Bond Promises.)
 - 2) Administration Office Air Conditioning \$45,000
 - 2) East Classroom Air Conditioning \$13,000
- 4) No costs have been forecasted for purchase agreement of land from Fairgrounds.

Change order # 2 Detail

Contract Revision #	Description	Dollar Amount
1	PR #1 Flooring Demolition & Replacement	\$11,610.00
2	PR#2 Additional Marker Boards & Casework	\$6,663.00
7	Septic Tanking Pumping	\$4,300.00
8	RFI #9 - Omit Steel Channel Downspout	-\$2,176.00
9	Relocate Existing dedication plaque per RFI #11	\$163.80
10	Existing Window Openings @Makerspace per Direction RFI #14	\$2,790.30
11	Framing Condition @ Display Case per direction of RFI #15	\$2,608.04
13	Storm water system issues	\$10,447.56
14	Sanitary Sewer Issues	\$18,228.94
15	Geotech Report - Front Parking Lot Subgrade Issues	\$144,310.99
16	Ceiling at PAC Connection (GMP Missing Scope)	\$20,478.00
17	Removal and Prep Existing embed pe RFI #25	\$431.40
19	Existing Raised Concrete Below display case per RFI #27	\$267.60
20	RFI #28 - Ceiling Height in Hallway 92	\$4,163.00
21	RFI #29 - Parking Lot light pole bases	\$1,835.00
22	Door 35-1 @ Hallway 33 ramp Changes per RFI #30	\$896.50
23	Door Opening 60-1 changes per RFI #31	-\$527.00
24	Door Opening 62-1 changes per RFI #32	-\$154.00
25	RFI #34 - Door Opening 34-1	\$4,556.00
30	PR #6 - Interior Door Hardware	\$4,166.45
31	PR#07 - Foundation Drainage @STEM Addition	\$8,725.42
37	Thermal Storefront Doors VE	-\$7,800.00
39	Omit Replacement of ceilings in Classrooms 29 & 30	-\$5,119.00
40	Interior Light VE Fixture Package	-\$6,493.92
47	Hallway 80 Hard Lid Ceiling	-\$3,760.00
48	PR #5 - Cleaning and Painting Ext Front of Building	\$13,000.00
58	Electrical Wire Mold in Room 36 per RFI #51	\$1,346.00
62	2x4 second look ACT in lieu of 2x2 ACT	-\$3,425.00
64	Missing Scope - Retaining Wall	\$1,625.00
65	PR11 - Skylight Quantity Reduction	-\$4,378.40
66	VE- Omit Acoustical Baffles	-\$25,283.00
67	PR #9 - Revised Electrical & AV Scope	\$4,196.89
70	Temporary signage for Registration	\$1,000.50
71	PR #13 - Electronic Access Control Changes	\$11,484.30
75	Room 32 & 36 Light Switch Relocation	\$2,001.80
77	Bard Units in lieu of Airedade units	-\$3,687.80
78	PR #16 - Added sidewalks at Media and N Hallway Exit	\$13,340.84
79	PR #17 Extend Stair Hand Rail at Interior Ramp	\$3,805.00
80	PR #18 - Provide Metal Fascia to Entry Canopy	\$4,500.00
81	RFI #07 MP-1 Rainscreen- Insul 1 Clarification	\$3,680.00
82	Missing Scope - Aluminum Break Metal	\$1,845.00
83	Room 32 Data and paging Add	\$2,560.10
84	Additional Irrigation Controller	\$3,466.82
86	Hallway 91 Wall Type	\$3,165.00
87	PR#22 - Door Hardware and schedule Update	\$1,799.00
88	Existing concrete wall surface	\$2,541.00
90	Changing storefront doors from medium to wide style	\$1,640.00
Total		<u>\$260,835.13</u>

Change order # 4 Detail

Contract Revision #	Description	Dollar Amount
92	RFI #50 Electrical	\$666.12
93	PR#21 - Additional Security Cameras	\$2,407.75
94	RFI #77 - Existing Rain Drain	\$817.56
96	Remove AC from Play Area	\$1,712.45
97	Remove 6" storm drain	\$1,497.66
99	Bard Unit - Missing Electrical	\$1,588.04
101	RFI #99- Fire Alarm - Smoke Dampers	\$2,431.36
105	RFI #87 - Exterior Lighting	\$519.05
107	RFI #111 - Exterior Stainless Steel Flashings	\$3,600.00
109	RFI #103 No Heat Vestible	\$4,417.92
111	RFI #68 Architectural Woodwork edge banding Clarification	\$1,470.00
113	RFI #104 - Existing Metal Siding at PAC Connection	\$1,074.00
114	RFI #105 - Hallway 91 Head Wall Needed	\$754.00
116	Provide time clock and relay for canopy lights	\$1,921.88
117	RFI #114 - Handrails needed hallway 80	\$2,356.00
118	Access Control Design Changes per HRSD	\$10,961.37
Total		<u>\$38,195.16</u>

Change order # 5 Detail

Contract Revision #	Description	Dollar Amount
73	RFI #47/48 - Electrical Panel 2PN/2PO Electrical Feeds	\$1,781.14
91	RFI #110 - Exterior Boiler Sensor Relocate	\$1,244.00
95	PR 20 Additional Access Lane south Parking Lot	\$59,687.59
98	PR08 - Outdoor Learning Area	\$13,133.71
100	Removal of front Parking lot Light fixture	\$430.16
103	Electrical Transformer Relocation	\$20,837.15
110	RFI #88 - Hallway 92 Lighting Matrix	\$2,250.60
112	PR #25 - Additional EAC	\$35,765.70
115	RFI #82 - On/Off Switch for Dust Collector	\$1,883.56
119	CP-1 Finish Reduction	-\$23,397.00
120	Delete Ductwork Painting	-\$3,360.00
121	RFI 118 Lighting @ PAC Canopy	\$3,390.25
122	RFI #122 Pac Hall 2" Domestic water Line Reroute	\$423.20
123	RFI #130 Hydronic Lines	\$10,602.58
130	PR #29 Ext Painting at PAC Entrance	\$1,050.00
133	RFI #128 Additional Bollard	\$700.00
134	Door Hardware Missing Two Classrooms by Cafeteria -	\$2,125.00
135	RFI #131 Door Hardware	\$814.00
Total		<u>\$129,361.64</u>

Cost of Change orders under review

\$11,020.30

Costs of Credits under review

Remaining Unspent Contingency