

Wenatchee School District Workshop

Minutes of February 12, 2013 Orchard Middle School

Board Members Present

Jesús Hernández, President Laura Jaecks, V.P. Kevin Gilbert Walter Newman

Staff Present

Brian Flones, Superintendent Cabinet

Board Workshop 6:00 p.m.

I. TCF Presentation of Schematic Design for Technical Skill Center: Brian Fitzgerald, TCF architect and Bryan Visscher, WSD M&O Director, presented the following materials to the board.

WENACTHEE VALLEY TECH REVISED PRE-SCHEMATIC ESTIMATE December 14, 2012

New Automotive Tech Building	\$2,484,791
East Building-East Side Renovation	\$1,918,587
Minor Site Work	\$232,847
East Building-West Side North End Renovation (Escalated to 10/13)	\$1,637,351
Total Phase 1 Anticipated Bid (Escalated to 10/13)	\$6,273,577
East Building-West Side South End Renovation (Escalated to 10/13)	\$570,718
East Building-2nd Floor Addition (Escalated to 8/14)	\$1,922,650
East Building Roofing Replacement (Escalated to 10/13)	\$385,007

State Sales Tax
Testing & Inspection
Construction Contingency Architect/Engineer Fees Relocation Costs

Furnishings & Equip Not Listed Utility Company Fees

\$1,745,157

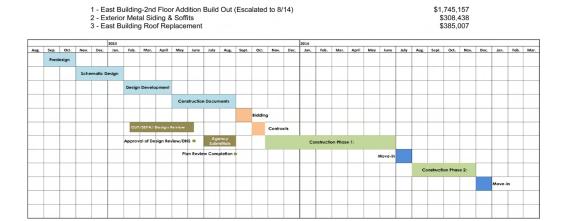
Note: The 5% location discount reflected on the individual estimate summary pages relate to the difference between the historical pricing in western Washington and results seen in Wenatchee

PROJECT BUDGET

New Automotive Tech Building

BASE BID

East Building Renovation	\$3,406,222
Minor Site Work	\$194,408
TOTAL	\$6,095,503
DESIGN OPTIONS	
1 - East Building-West Side South End Renovation	\$611,429
2 - Covered Outdoor Storage @ South End of East Building	\$53,935 \$37,934
3 - Skylights @ East Building & Auto Tech Building 4 - LED Lighting @ East Building & Auto Tech Building	\$37,974 \$23,846
5 - Construction Trades Lighting Replacement	\$60,827
6 - Exterior Synthetic Stucco Patching / Repair	\$10,247
7 - Paint Booth Replacement	\$30,138



The Wenatchee Valley Tech Renovation Major Works, Phase 1 presentations consisted of the following schematic designs:

- Site Location Plan
- Partial Site Plan
- 1st & 2nd Floor Plans East Building with design options
- Elevations East Building
- 1st & 2nd Floor Plans Automotive Technology Building
- Elevations Automotive Technology Building
- WVT Project Schedule Timeline
- WVT Project Budget
- Partial Site Plan Parking
- East Building 1st & 2nd floor plans
- 1st Floor Plan Auto Tech
- North, South, East, West Elevations

Discussion followed:

- Most popular programs
- 9.5 million dollar project
- 1st phase complete by fall 2014
- 1.7 finish 1st floor
- Does not max us out 6000 sq ft available
- Possibility to secure more sq footage from Port
- Meeting with county next week to see what we need
- Desire to keep board updated as project proceeds
- Keeps the students from being stacked and working around their schedules
- While maintaining operation and construction
- Construction is completed and made to last
- All-steel buildings at a site visit in Idaho, very nice
- Some buildings donated, inquiry if the company would be interested in donating to WVTSC, it is a possibility.
- Bus service is excellent from WSD, there is the Link bus system but schedule is difficult to match classes and other shuttle services but not good in other smaller school districts that we serve.

The board thanked them for all their hard work and excellent update.

2) Mission View Parking Lot Designs: Bryan Visscher

Pacific Engineering: Aaron Anderson & Kara Zupke along with Bryan Visscher, WSD M&O Director, presented the following "Cadillac and Moped" Mission View parking lot options to the board. Much discussion followed on the pros and cons of each option and the desire for the highest level of safety for the students. Also much discussion about matching city and state money to build sidewalks and other safety options addressing the many issues presented from the parking lot/bus drop-off area problems.

ALTERNATE "A"					
TEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
1.0	Base option (55 stalls: 34 regular, 4 ADA, 17 overflow)				
	Mobilization/Demobilization	LS	\$5,000.00	1	\$5,000
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.30	\$1,500
	Excavation (cut & fill)	су	\$8.00	800	\$6,400
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$2,000.00	1	\$2,000
	Exist. Cement Conc. Sidewalk Removal	sf	\$2.00	3000	\$6,000
	Sawcut	lf .	\$2.00	360	\$720
	Storm System Improvements (swales, catch basins, pipe)	LS	\$17,200.00	1	\$17,200
	Crushed Surfacing Top Course (3")	ton	\$20.00	638	\$12,760
	Crushed Surfacing Base Course (6")	ton	\$20.00	1275	\$25,500
	Hot Mix Asphalt, PG 64-22 (2.75" average)	ton	\$80.00	648	\$51,840
	Concrete Barrier Curb and/or Curb & Gutter	If	\$17.00	2610	\$44,370
	Sidewalk (4")	sf	\$4.00	6050	\$24,200
	Perpendicular Curb Ramp	ea	\$2,500.00	1	\$2,500
	Parallel Curb Ramp	ea	\$2,500.00	1	\$2,500
	Concrete Driveway Entrances	sf	\$6.00	1200	\$7,200
	Retaining Wall	sf	\$25.00	420	\$10,500
	Pedestrian Railing or Fence	lf	\$30.00	30	\$900
	Striping, Markings & Signs	LS	\$5,000.00	1	\$5,000
	Move Exist Utilities (irrigation, lighting)	LS	\$3,000.00	1	\$3,000
	Garbage Compactor Enclosure	LS	\$7,675.00	1	\$7,675
	Landscaping with Irrigation (17,000 sf)	LS	\$17,000.00	1	\$17,000
	Parking Lot Lighting	LS	\$10,000.00	1	\$10,000
	Fencing	lf	\$20.00	700	\$14,000
				SUBTOTAL	\$277,765
			S	ales Tax (8.2%)	\$22,777
			Pro	fessional Fees	\$38,000
			Co	ntingency 15%	\$50,781
		AI	TERNATE BA	SE A TOTAL	\$389,323

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
2.0	Additional Parking 1 (15 additional overflow stalls)				
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.16	\$800
	Excavation (cut & fill)	cy	\$4.00	200	\$800
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$500.00	1	\$500
	Exist, Cement Conc. Sidewalk Removal	sf	\$2.00	0	SC
	Sawcut	lf .	\$2.00	50	\$100
	Storm System Improvements (swales, catch basins, pipe)	LS	\$3,780.00	1	\$3,780
	Crushed Surfacing Top Course (3")	ton	\$20.00	97	\$1,940
	Crushed Surfacing Base Course (6*)	ton	\$20.00	193	\$3,860
	Hot Mix Asphalt, PG 64-22 (2.75")	ton	\$80.00	98	\$7,840
	Concrete Barrier Curb and/or Curb & Gutter	If	\$17.00	330	\$5,610
	Sidewalk (4")	sf	\$4.00	500	\$2,000
	Concrete Driveway Entrances	sf	\$6.00	150	\$900
	Striping, Markings & Signs	LS	\$1,270.00	1	\$1,270
	Move Exist Utilities (irrigation, Fire Hydrant)	LS	\$2,000.00	1	\$2,000
	Landscaping (500 sf)	LS	\$500.00	1	\$50
	Parking Lot Lighting	LS	\$2,000.00	1	\$2,000
	Fencing	If	\$20.00	100	\$2,000
				SUBTOTAL	\$35,900
			S	ales Tax (8.2%)	\$2,944
		Professional Fees Included in Base		SI	
			Co	ntingency 15%	\$5,827
		ADDIT	IONAL PARKI	NG 1 TOTAL	\$44,670

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
3.0	Additional Parking 2 (52 additional overflow stalls)				
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.43	\$2,150
	Excavation (cut & fill)	су	\$4.00	690	\$2,760
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$0.00	0	SI
	Exist. Cement Conc. Sidewalk Removal	sf	\$2.00	0	S
	Sawcut	If	\$2.00	0	SI
	Storm System Improvements (swales, catch basins, pipe)	LS	\$4,040.00	1	\$4,040
	Crushed Surfacing Top Course (3")	ton	\$20.00	296	\$5,920
	Crushed Surfacing Base Course (6")	ton	\$20.00	591	\$11,82
	Hot Mix Asphalt, PG 64-22 (2.75")	ton	\$80.00	301	\$24,08
	Concrete Barrier Curb and/or Curb & Gutter	lf .	\$17.00	700	\$11,90
	Sidewalk (4")	sf	\$4.00	250	\$1,00
	Striping, Markings & Signs	LS	\$1,450.00	1	\$1,45
	Move Exist Utilities (irrigation)	LS	\$3,000.00	1	\$3,00
	Landscaping and Irrigation (1,300 sf)	LS	\$1,500.00	1	\$1,50
	Parking Lot Lighting	LS	\$3,000.00	1	\$3,00
	Fencing	lf lf	\$20.00	150	\$3,000
				SUBTOTAL	\$75,620
			S	ales Tax (8.2%)	\$6,20
		Professional Fees Included in Base		cluded in Base	\$1
			Co	ntingency 15%	\$12,27
		ADDIT	IONAL PARKI	NG 2 TOTAL	\$94.092

Details of all routes, traffic flow, bus drop off, easements and additional parking was explained to the board, the group answered the board's questions and clarified the differences in each project option. Discussion about Safe Schools Route qualifications continued. It was determined this project is eligible for the application and award for those funds. Kara Zupke explained the application process that will take place in 2014 and award in 2015-16. Building improvements would be sooner. The city is on board with this process and supports all efforts.

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL	
4.0	Dundas Ave Improvements					
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.05	\$250	
	Excavation (cut & fill)	су	\$8.00	150	\$1,200	
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$2,000.00	1	\$2,000	
	Exist. Cement Conc. Sidewalk Removal	sf	\$2.00	0	\$0	
	Sawcut	If	\$2.00	300	\$600	
	Storm System Improvements (swales, catch basins, pipe)	LS	\$0.00	1	\$0	
	Crushed Surfacing Top Course (3")	ton	\$20.00	31	\$620	
	Crushed Surfacing Base Course (9")	ton	\$20.00	91	\$1,820	
	Asphalt Concrete Pavement, PG 64-22 (3")	ton	\$80.00	34	\$2,720	
	Concrete Barrier Curb and/or Curb & Gutter	lf If	\$17.00	180	\$3,060	
	Sidewalk (4")	sf	\$4.00	900	\$3,600	
	Perpendicular Curb Ramp	ea	\$2,500.00	1	\$2,500	
	Parallel Curb Ramp	ea	\$2,500.00	0	\$0	
	Concrete Driveway Entrances	sf	\$6.00	0	\$0	
	Retaining Wall *	If	\$175.00	0	\$0	
	Striping, Markings & Signs	LS	\$1,250.00	1	\$1,250	
	Pedestrian Railing *	If	\$100.00	0	\$0	
	Move Exist Utilities (meter boxes)	LS	\$5,000.00	1	\$5,000	
	Landscaping	LS	\$5,000.00	1	\$0	
	Lighting	LS	\$5,000.00	1	\$0	
	Fencing	lf	\$20.00	150	\$3,000	
				SUBTOTAL	\$27,620	
			S	ales Tax (8.2%)	\$2,265	
		Pro	fessional Fees In	cluded in Base	\$0	
			Co	intingency 15%	\$4,483	
	DUN	DAS AVENU	E IMPROVEME	ENTS TOTAL	\$34,368	
5.0	Misc. Additional Items					
	Bicycle and Skateboard Racks	ea	\$500.00	6	\$3,000	
	Playground Equipment	LS	\$10,000.00	1	\$10,000 \$13,000	
	SUBTOTAL					
				ales Tax (8.2%)		
		Pro	fessional Fees In	cluded in Base	\$0	
		Pro	fessional Fees In		\$1,066 \$0 \$2,110	
		Pro	fessional Fees In Co	cluded in Base	\$0	
		Pro	fessional Fees In Co MISCELANE ALTERN	icluded in Base ontingency 15% EOUS TOTAL	\$0 \$2,110 \$16,176 \$389,323	
	,	Pro	fessional Fees In Co MISCELANE ALTERN ADDITIONA	coluded in Base ontingency 15% COUS TOTAL NATE A BASE L PARKING 1	\$16,176 \$389,323 \$44,670	
	£	Pro	fessional Fees In Co MISCELANE ALTERI ADDITIONA ADDITIONA	couded in Base ontingency 15% COUS TOTAL NATE A BASE L PARKING 1 L PARKING 2	\$16,176 \$16,176 \$389,323 \$44,670 \$94,094	
		Pro	Fessional Fees In Co MISCELANE ALTERN ADDITIONA ADDITIONA DUNI	couded in Base ontingency 15% COUS TOTAL NATE A BASE L PARKING 1 L PARKING 2 DAS AVENUE	\$16,176 \$16,176 \$389,323 \$44,670 \$94,094 \$34,368	
			fessional Fees In Co MISCELANE ALTERI ADDITIONA ADDITIONA	Included in Base ontingency 15% COUS TOTAL NATE A BASE L PARKING 1 L PARKING 2 DAS AVENUE ONAL ITEMS	\$16,176 \$16,176 \$389,323 \$44,670 \$94,094	

MISSION VIEW ELEMENTARY PEDESTRIAN SAFETY AND PARKING LOT IMPROVEMENTS PLANNING LEVEL SITE WORK COST ESTIMATE PACIFIC ENGINEERING & DESIGN PROJECT NO. 12093CA February 12, 2013

ALTERNATE "B"

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
1.0	Base option (78 stalls: 18 regular, 3 ADA, 57 overflow)				
	Mobilization/Demobilization, Permit, Insurance/Bond, TESC, etc.	LS	\$5,000.00	1	\$5,000.00
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.38	\$1,900.00
	Excavation (cut & fill)	су	\$8.00	200	\$1,600.00
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$2,000.00	1	\$2,000.00
	Exist. Cement Conc. Sidewalk Removal	sf	\$2.00	3000	\$6,000.00
	Sawcut	lf	\$2.00	380	\$760.00
	Storm System Improvements (swales, catch basins, pipe)	LS	\$16,220.00	1	\$16,220.00
	Crushed Surfacing Top Course (3")	ton	\$20.00	77	\$1,540.00
	Crushed Surfacing Base Course (6")	ton	\$20.00	153	\$3,060.00
	Hot Mix Asphalt, PG 64-22 (2.75" average)	ton	\$80.00	643	\$51,440.00
	Concrete Barrier Curb and/or Curb & Gutter	If	\$17.00	1965	\$33,405.0
	Sidewalk (4")	sf	\$4.00	5190	\$20,760.0
	Perpendicular Curb Ramp	ea	\$2,500.00	2	\$5,000.0
	Parallel Curb Ramp	ea	\$2,500.00	1	\$2,500.0
	Concrete Driveway Entrances	sf	\$6.00	1305	\$7,830.0
	Retaining Wall	sf	\$25.00	650	\$16,250.0
	Pedestrian Railing or Fence	If	\$30.00	70	\$2,100.0
	Striping, Markings & Signs	LS	\$7,500.00	1	\$7,500.0
	Move Exist Utilities (irrigation, lighting)	LS	\$3,000.00	1	\$3,000.0
	Garbage Compactor Enclosure	LS	\$7,675.00	1	\$7,675.0
	Landscaping (14,000 sf)	LS	\$14,000.00	1	\$14,000.0
	Parking Lot Lighting	LS	\$10,000.00	1	\$10,000.0
	Fencing	If	\$20.00	700	\$14,000.00
				SUBTOTAL	\$233,540.00

SUBTOTAL

Sales Tax (8.2%)

Professional Fees

Contingency 15%

ALTERNATE BASE B TOTAL \$19,150 \$38,000 \$43,604 \$334,294

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
2.0	Additional Parking 1 (9 additional overflow stalls)		2		
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.15	\$750.00
	Excavation (cut & fill)	су	\$4.00	100	\$400.00
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$500.00	1	\$500.00
	Exist. Cement Conc. Sidewalk Removal	sf	\$2.00	0	\$0.0
	Sawcut	If	\$2.00	50	\$100.00
	Storm System Improvements (swales, catch basins, pipe)	LS	\$3,780.00	1	\$3,780.00
	Crushed Surfacing Top Course (3")	ton	\$20.00	72	\$1,440.0
	Crushed Surfacing Base Course (6")	ton	\$20.00	144	\$2,880.0
	Hot Mix Asphalt, PG 64-22 (2.75")	ton	\$80.00	74	\$5,920.0
	Concrete Barrier Curb and/or Curb & Gutter	If	\$17.00	300	\$5,100.0
	Sidewalk (4*)	sf	\$4.00	427	\$1,708.0
	Concrete Driveway Entrances	sf	\$6.00	215	\$1,290.0
	Striping, Markings & Signs	LS	\$662.00	1	\$662.0
	Move Exist Utilities (Irrigation, Fire Hydrant)	LS	\$2,000.00	1	\$2,000.0
	Landscaping (218 sf)	LS	\$218.00	1	\$218.0
	Parking Lot Lighting	LS	\$2,000.00	1	\$2,000.0
	Fencing	If	\$20.00	100	\$2,000.00
				SUBTOTAL	\$30,748.00

SUBTOTAL

Sales Tax (8.2%)

Professional Fees Included in Base
Contingency 15%

ADDITIONAL PARKING 1 TOTAL

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
3.0	Additional Parking II (52 additional overflow stalls)				
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.43	\$2,150.00
	Excavation (cut & fill)	су	\$4.00	700	\$2,800.00
	Exist. Asphalt Rubbleizing (3" assumed)	ton	\$15.00	0	\$0.00
	Exist. Cement Conc. Sidewalk Removal	sf	\$2.00	0	\$0.00
	Sawcut	lf .	\$2.00	0	\$0.00
	Storm System Improvements (swales, catch basins, pipe)	LS	\$4,040.00	1	\$4,040.00
	Crushed Surfacing Top Course (3")	ton	\$20.00	296	\$5,920.00
	Crushed Surfacing Base Course (6")	ton	\$20.00	591	\$11,820.00
	Hot Mix Asphalt, PG 64-22 (2.75")	ton	\$80.00	301	\$24,080.0
	Concrete Barrier Curb and/or Curb & Gutter	lf	\$17.00	700	\$11,900.0
	Sidewalk (4")	sf	\$4.00	169	\$676.0
	Striping, Markings & Signs	LS	\$1,450.00	1	\$1,450.0
	Move Exist Utilities (irrigation)	LS	\$3,000.00	1	\$3,000.0
	Landscaping (1,300 sf)	LS	\$1,500.00	1	\$1,500.0
	Parking Lot Lighting	LS	\$3,000.00	1	\$3,000.0
	Fencing	lf .	\$20.00	150	\$3,000.00
				SUBTOTAL	\$75,336,00

SubIOTAL|
Sales Tax (8.2%)
Professional Fees Included in Base
Contingency 15%
ADDITIONAL PARKING 2 TOTAL \$6,178 \$0 \$12,227 \$93,741

ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	TOTAL
4.0	Dundas Ave Improvements				
	Clearing & Grubbing (sod, landscaping)	acre	\$5,000.00	0.05	\$250.00
	Excavation (cut & fill)	су	\$8.00	150	\$1,200.0
	Exist. Asphalt Rubbleizing (3" assumed)	LS	\$2,000.00	1	\$2,000.0
	Exist, Cement Conc. Sidewalk Removal	sf	\$2.00	0	\$0.0
	Sawcut	If	\$2.00	300	\$600.00
	Storm System Improvements (swales, catch basins, pipe)	LS	\$0.00	1	\$0.00
	Crushed Surfacing Top Course (3*) *	ton	\$20.00	31	\$620.0
	Crushed Surfacing Base Course (9") *	ton	\$20.00	91	\$1,820.0
	Asphalt Concrete Pavement, PG 64-22 (3")	ton	\$80.00	34	\$2,720.0
	Concrete Barrier Curb and/or Curb & Gutter	lf If	\$17.00	180	\$3,060.0
	Sidewalk (4") *	sf	\$4.00	900	\$3,600.0
	Perpendicular Curb Ramp	ea	\$2,500.00	1	\$2,500.0
	Parallel Curb Ramp	ea	\$2,500.00	0	\$0.0
	Concrete Driveway Entrances	sf	\$6.00	0	\$0.0
	Retaining Wall *	lf	\$175.00	0	\$0.0
	Striping, Markings & Signs	LS	\$1,250.00	1	\$1,250.0
	Pedestrian Railing *	lf.	\$100.00	0	\$0.0
	Move Exist Utilities (storm, irrigation, lighting)	LS	\$5,000.00	1	\$5,000.0
	Landscaping	LS	\$5,000.00	1	\$0.0
	Lighting	LS	\$5,000.00	1	\$0.0
	Fencing	lf .	\$20.00	150	\$3,000.00
				SUBTOTAL	\$27,620.00
			S	ales Tax (8.2%)	\$2.26

Sales Tax (8.2%)
Professional Fees Included in Base
Contingency 15%
DUNDAS AVENUE IMPROVEMENTS TOTAL

5.0	Misc. Additional Items				
	Bicycle and Skateboard Racks	ea	\$500.00	6	\$3,000.00
	Playground Equipment	LS	\$10,000.00	1	\$10,000.00
				SUBTOTAL	\$13,000.00
			S	ales Tax (8.2%)	\$1,066

Sales Tax (8.2%)
Professional Fees Included in Base
Contingency 15%
MISCELANEOUS TOTAL \$0 \$2,110 \$16,176

ALTERNATE BASE B
ADDITIONAL PARKING 1
ADDITIONAL PARKING 2
DUNDAS AVENUE
MISC. ADDITIONAL ITEMS
TOTAL FULL PROJECT COST ALTERNATE A \$334,294 \$38,260 \$93,741 \$34,368 \$16,176 \$516,838 Discussion continued about the project design and how much work is covered in the existing contract. After a thorough cost comparison, it was suggested to decide on which option now and determine funding means later, after consideration of other grants & funding options.

MOTION MADE BY LAURA JAECKS: To proceed with Pacific Engineering on development of design and approve the Schedule "A" (Cadillac) Option for Mission View Parking Lot Project.

SECONDED BY WALTER NEWMAN: APPROVED UNANIMOUSLY

3) WHS Fire Alarm Project – Project Management Design Contract - Bryan Visscher Postponed to consent agenda and discussion at regular board meeting to follow.

MEETING ADJOURNED	Board President Jesús Hernández and adjourned at 7:00 p.m.
	Date
President	Superintendent