

PAYMENT VOUCHER

Department of Transportation			Voucher #	XV 449 0	008348
Vendor No. 911559925 L Totals Rel.Total	Ć0.0	N/P Total	å0.00	Total	
	\$0.0		\$0.00		11,903.35
Vendor: SOUTHWEST WA REG TRANS COUNCIL Address 1: PO BOX 1366	Status	Y/E Phase		ucher Date	02/19/09
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DOT 134-003 6-95, AM01-002 Kristopher W. Strickler Supporting Documentation on Back



360-397-6067 360-397-6132 fax http://www.rtc.wa.gov/ XV 449 008348

RECEIVED

FEB 17 2009

Columbia River Crossing

February 12, 2009

Member Jurisdictions

Clark County Skamania County Klickitat County City of Vancouver City of Camas City of Washougal City of Battle Ground City of Ridgefield City of La Center Town of Yacolt City of Stevenson City of North Bonneville City of White Salmon City of Bingen City of Goldendale C-TRAN Washington DOT Port of Vancouver Port of Ridgefield Port of Skamania County Port of Klickitat

Port of Camas-Washougal Metro Oregon DOT 15th Legislative District

17th Legislative District

18th Legislative District 49th Legislative District Doug Ficco, Director Columbia River Crossing Project Vancouver Center 700 Washington Street, Suite 300 Vancouver, WA 98660-3177

Volly Reedy

I-5 Columbia River Crossing Study (GCA 5647) RE:

Dear Doug,

Enclosed is our January 2009 invoice and progress report for the I-5 Columbia River Crossing Study (GCA 5647).

If you have any questions, please call me at 360-397-6067, ext. 5210.

Sincerely,

Patty Raedy Accountant

Encl:

SW WA Regional Transportation Council PO Box 1366

Vancouver, WA 98666-1366

RIC

Invoice Number: 11212

Invoice

Invoice Date:

Jan 31, 2009 Page:

Voice: 360-397-6067 360-397-6132

Sold To:

Fax:

WSDOT, SW Region PO Box 1709 Vancouver, WA 98668-1709 RECEIVED

FEB 1 7 2009

Columbia River Crossing

Customer ID	Payment Terms	Sales Rep ID
WSDOT, SW Region	Due on Receipt	Patty

Invoice Date	Description	Amount
Jan 31, 2009	I-5 Columbia River Crossing (AD) Study (GCA 5647) January, 2009 Bob Hart, 76 hours Shinwon Kim, 39 hours	11,903.35

TOTAL DUE

11,903.35

OK to pay \$11,903,35 2-18-09 Group 45 H



RTC COLUMBIA RIVER CROSSING PROJECT Task AD PROGRESS REPORT SOUTHWEST WASHINGTON REGIONAL TRANSPORTATION COUNCIL January 2009

Key Activities

Management and Administration

Attended and contributed to the mini-PDT meetings and other management group meetings to provide feedback to project team. Mini-PDT discussion included planning for the downtown alignment workshops, discussion of green house gas analysis approach for the FEIS, and strategy for the tolling discussion. Briefed the RTC Director on upcoming issues prior to the regular SASS meetings.

Ongoing participation in the regular FTA/FHWA meetings. Discussion items included initial response to FTA comments on the definition of alternatives, the risk assessment process and schedule, and the status of critical path schedule for the project.

The New Starts Strategy Group got back on their regular schedule in January. The group reviewed the interim CEI based on the final No Build definition, tracked the modeling schedule, debriefed on the Vancouver Design Workshop results and discussed the schedule of alignment and park and ride capacity decisions and potential impact on modeling.

Communications

Attended and facilitated two Vancouver alignment workshops in support of the CRC project for the City of Vancouver, C-TRAN and the Vancouver Work Group decision process.

Transportation and Transit

Attended two meetings of the TDM Working Group. January meetings began identification of strategies to consider for the project in three separate phases: preconstruction and preparation for construction mitigation; during-construction strategies, and post-construction strategies. The last set will be based on approaches that were effective during the construction phase of the project. The group also discussed whether to include increased park and ride capacity and express bus service, but was asked to consider how it could impact the New Starts requirements and process.

RTC had ongoing and continual participation with the Modeling Support Team. RTC assisted in the development and refinement of the modeling schedule and helped identify technical modeling issues for the FEIS that could affect meeting the overall schedule.

RTC conducted extensive work on the development of the No Build transit network. In addition, the final No Build network was completed by RTC, who coded and forwarded it to Metro for the No Build model run. RTC is also responsible for coding and quality control of the transit network element of the Build alternative for the FEIS.

RTC worked with the MST members to review assumptions for consistency between the Milwaukie and CRC projects. This resulted in adjusting free flow link speeds on the I-5 bridge and highway capacities for the Milwaukie corridor.

RTC has begun initial review of CEI impacts of the various alignment alternatives for Vancouver LRT. Next review will include update of operating and capital cost information.

Design Engineering

Met with CRC engineering staff to review downtown LRT alignment options. Purpose was to assess pros and cons of the alignments and to review existing designs, bus pullout locations and interface with possible future HCT.

Monthly Hours by Task

Work Element 1.0:	Project Management	17
Work Element 3.0:	Financial Structures	0
Work Element 4.0:	Communications	12
Work Element 5.0:	Transportation Planning	27
Work Element 6.0:	Environmental	0
Work Element 7.0:	Transit Planning/Engineering	52
Work Element 8.0:	Design Engineering	7
Total Hours for Janu	ary 2009	115

New Agreement GCA 5647 Start Date 1/3/08 End Date 3/31/09 Budget \$202,345.00

		Budget			
	Hours				
Element 1.0	375		\$	36,219.27	
Element 2.0			\$	¥	
Element 3.0	85		\$	8,209.70	
Element 4.0	25		\$	2,414.62	
Element 5.0	525		\$	50,706.98	
Element 6.0	85		\$	8,209.70	
Element 7.0	960		\$	92,721.34	
Element 8.0	40		\$	3,863.39	
	2,095	\$ 202,345.	00 \$	96.58	Average/Hour

		Hours Left
		75
		0
		63
		-1
		241
		-2
		168
		21
5	202,345.00	

	Janu	ary	2008 Billing			
	Hours				erage/Hr	
Element 1.0	25			\$	2,374.93	
Element 2.0				\$	-	
Element 3.0				\$	-	
Element 4.0				\$, ;	
Element 5.0	40			\$	3,799.89	
Element 6.0	10			\$	949.97	
Element 7.0	65			\$	6,174.82	
Element 8.0				\$	343	
17	140	\$	13,299.61	\$	95.00	Average/Hour

\$ 189,045.39

	Febru	ary	2008 Billing			Invoice 11044
	Hours			Ave		
Element 1.0	25			\$	2,379.55	
Element 2.0				\$	**	
Element 3.0				\$		
Element 4.0				\$		
Element 5.0	25			\$	2,379.55	
Element 6.0	35			\$	3,331.36	
Element 7.0	89			\$	8,471.18	
Element 8.0				\$	14	
	174	\$	16,561.64	\$	95.18	Average/Hour

\$ 172,483.75

RTC

	Mare	ch 20	008 Billing			Invoice 11060
	Hours	Hours			erage/Hr	
Element 1.0	31			\$	3,078.22	
Element 2.0				\$	i e	
Element 3.0				\$	1.0	
Element 4.0				\$		
Element 5.0	11			\$	1,092.27	
Element 6.0	6			\$	595.78	
Element 7.0	45			\$	4,468.38	
Element 8.0				\$	*	
	93	\$	9,234.65	\$	99.30	Average/Hour

\$ 163,249.10

	Apr	il 20	08 Billing			Invoice 11075
	Hours			Ave	erage/Hr	
Element 1.0	32			\$	2,938.12	
Element 2.0				\$		
Element 3.0				\$	(20)	
Element 4.0				\$		
Element 5.0	9			\$	826.35	
Element 6.0	13			\$	1,193.61	
Element 7.0	52			\$	4,774.44	
Element 8.0				\$	-	
	106	\$	9,732.51	\$	91.82	Average/Hour

\$ 153,516.59

	Ma	y 200	08 Billing			Invoice 11075
	Hours			Ave		
Element 1.0	21			\$	2,272.76	
Element 2.0				\$		
Element 3.0				\$	()	
Element 4.0				\$		
Element 5.0	8			\$	865.81	
Element 6.0	5			\$	541.13	
Element 7.0	49			\$	5,303.10	
Element 8.0				\$	-	
	83	\$	8,982.80	\$	108.23	Average/Hour

\$ 144,533.79

	June 2008 Billing					Invoice 11075
	Hours			Ave	erage/Hr	
Element 1.0	28			\$	2,686.13	
Element 2.0				\$	-	
Element 3.0				\$		
Element 4.0				\$	*	
Element 5.0	23			\$	2,206.46	
Element 6.0	4			\$	383.73	
Element 7.0	52			\$	4,988.53	
Element 8.0				\$	=	
	107	\$	10,264.85	\$	95.93	Average/Hour

\$ 134,268.94

RTC

		Ave				
Element 1.0	31			\$	2,451.18	
Element 2.0				\$		
Element 3.0	4			\$	316.28	
Element 4.0	4			\$	316.28	
Element 5.0	32			\$	2,530.26	
Element 6.0	4			\$	316.28	
Element 7.0	91			\$	7,195.41	
Element 8.0	4			\$	316.28	
-	170	\$	13,441.98	\$	79.07	Average/Hour

\$ 120,826.96

	Augu	ıst 2	2008 Billing			Invoice 11132
		Ave	erage/Hr			
Element 1.0	23			\$	2,136.54	
Element 2.0				\$	-	
Element 3.0	6			\$	557.36	
Element 4.0	4			\$	371.57	
Element 5.0	10			\$	928.93	
Element 6.0	0			\$	+	
Element 7.0	63			\$	5,852.25	
Element 8.0	3			\$	278.68	
	109	\$	10,125.33	\$	92.89	Average/Hour

\$ 110,701.63

	Invoice 11144					
Hours				Ave		
Element 1.0	21			\$	2,015.78	
Element 2.0				\$		
Element 3.0	8			\$	767.91	
Element 4.0	2			\$	191.98	
Element 5.0	12			\$	1,151.87	
Element 6.0	0			\$		
Element 7.0	70			\$	6,719.25	
Element 8.0	3			\$	287.97	
	116	\$	11,134.76	\$	95.99	Average/Hour

\$ 99,566.87

RTC

	Octo	ber	2008 Billing		Invoice 11155
	Hours				
Element 1.0	19			\$ 1,597.33	
Element 2.0				\$ -	
Element 3.0	4			\$ 336.28	
Element 4.0	0			\$ -	
Element 5.0	39			\$ 3,278.72	
Element 6.0	0			\$ -	
Element 7.0	79			\$ 6,641.52	
Element 8.0	2			\$ 168.14	
	143	\$	12,021.99	\$ 84.07	Average/Hour

\$ 87,544.88

	Invoice 11170				
Hours					
Element 1.0	16			\$ 1,946.26	
Element 2.0	0			\$	
Element 3.0	0			\$ × .	
Element 4.0	0			\$ 2	
Element 5.0	27			\$ 3,284.31	
Element 6.0	10			\$ 1,216.41	
Element 7.0	47			\$ 5,717.14	
Element 8.0	0			\$ -	
	100	\$	12,164.12	\$ 121.64	Average/Hour

\$ 75,380.76

	Invoice 11180					
	Hours		Average/Hr			
Element 1.0	11		\$	1,179.46		
Element 2.0	0		\$	1,00		
Element 3.0	0		\$			
Element 4.0	4		\$	428.89		
Element 5.0	21		\$	2,251.69		
Element 6.0	0		\$			
Element 7.0	38		\$	4,074.49		
Element 8.0	0		\$			
	74	\$ 7,934.54	\$	107.22	Average/Hour	

\$ 67,446.22

	Janua	ary 2	2008 Billing			Invoice 11212
		Ave	erage/Hr	Group 45		
Element 1.0	17			\$	1,759.63	
Element 2.0	0			\$		
Element 3.0	0			\$	(+)	
Element 4.0	12			\$	1,242.09	
Element 5.0	27			\$	2,794.70	
Element 6.0	0			\$		
Element 7.0	52			\$	5,382.38	
Element 8.0	7			\$	724.55	
	115	\$	11,903.35	\$	103.51	Average/Hour

\$ 55,542.87