

Task Order Amendment

All terms and conditions of this agreement are in full force and effect for this Task Order document.

| | |
|---------------|--------|
| Agreement No. | Y 9245 |
| Task No. | AF |
| Amendment No. | 08 |

On-Call Agreement Manager Information

| | | | |
|--|-----------------------|----------------|------------------|
| Agreement Manager George Humphrey | Phone 360-816-8864 | Org. 441101 | Mailstop S-15 |
| Mailing Address PO Box 1709 Vancouver WA 98668-1709 | | | |

Project Manager Information (If different from On-Call Agreement Manager)

| | | | |
|---|-----------------------|----------------|------------------|
| Project Manager Douglas P. Ficco | Phone 360-737-2726 | Org. 441101 | Mailstop S 15 |
| Mailing Address 700 Washington Street, Suite 300 Vancouver WA 98660-3177 | | | |

Project Information

| | |
|--|--------------------|
| Project Title Columbia River Crossing Project | |
| State Route No(s) I-5 | County(s) Clark |

Task Schedule

| | |
|-------------------------------------|------------------------------------|
| Amendment Start Date May 1, 2009 | Task End Date December 31, 2009 |
|-------------------------------------|------------------------------------|

← No payment will be made for work done **PRIOR** to Amendment Start Date or for work done **AFTER** Task End Date

Task Cost

Prior Task Amount → \$23,799,270.00

This section required if there is Fed. Aid Part.

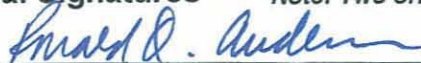
| Work Order No. | Org. Code | Amount | Fed. Aid Part.? | Fed. Aid Project No. | Fed. Aid Part. % |
|----------------|-----------|-------------|---|----------------------|------------------|
| XL2268 | 441101 | \$40,005.00 | <input checked="" type="radio"/> Yes <input type="radio"/> No | IMD-0051(268) | 90% |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |
| | | | <input type="radio"/> Yes <input type="radio"/> No | | |

Amended Task Amount → \$40,005.00
 Total Task Amount → \$23,839,275.00

Consultant Information

| | | | |
|--|---------------------|--|--------------------------------|
| Prime Consultant David Evans and Associates, Inc. - Vancouver | | Contact Ron Anderson | |
| Address 700 Washington Street, Suite 300 Vancouver WA 98660-3177 | | | |
| Phone 360-737-2726 | Fax 360-737-0294 | E-Mail andersonr@columbiarivercrossing. | Federal I.D. No. 93-0661195 |
| Are there any Subconsultants working on this Amendment? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, complete the Subconsultant Worksheet and return with signed Task Amendment. | | | |

Approval Signatures ****Note: Two original signed Documents are required.****


 Consultant _____ Washington State Department of Transportation

Agreement Manager (Signature required for execution of document ONLY for Communications and Public Involvement and Environmental Services Agreements)

Subconsultant Work Sheet

| Agreement No. | Task No. | Amendment No. | Amount |
|---------------|----------|---------------|-------------|
| Y 9245 | AF | 08 | \$40,005.00 |

| | | | |
|-------------------------------|---|--------------------------------|--------------------------------|
| Subconsultant Name Stantec | | Contact Gerald Nielsten | |
| Address 50 W 23rd Street | | | |
| | | New York | NY 10010 |
| Phone 212-366-5600 | Fax 212-366-5629 | E-Mail nielsten@vollmer.com | Federal I.D. No. 13 1881649 |
| UBI No. 602 355 080 | D/M/WBE Part.? <input type="radio"/> Yes <input checked="" type="radio"/> No | D/M/WBE No. | Amount \$ -310,000.00 |

| | | |
|------------------------|---|---------------|
| Subconsultant(s) Total | ■ | -\$310,000.00 |
| Net Amount to Prime | ■ | \$350,005.00 |

Agreement No. Y 9245
Task No. AF
Amendment No. 08

Scope of Task Order

Provide description of work and reference attachments for prime consultant and all subconsultants (to include detailed description of work schedule and estimate).

| |
|-----------------|
| Report Due Date |
| |

Additional money and reallocation of funds in accordance with the attached.

Distribution: Originals: Consultant
 Accountant

Copies: File
 Task Manager

Consultant Services
 Other R. Funkhouser
B. McMullen

Columbia River
 **CROSSING**

Task AF
Amendment No. 8

Agreement Number Y-9245

**Request for Additional Funds and Reallocation
of Funds for Expenses**

May 1, 2009

Purpose

The purpose of this amendment is 1) to add additional funds to David Evans and Associates, Inc.'s (DEA) budget for expenses not included in original scope and budget; 2) to transfer funds within DEA's subtask expense budgets to accommodate for unexpected expenses; 3) to transfer funds from Stantec's expense budget to DEA's expense budget for direct expenses originally planned to be incurred by Stantec but which are being billed to DEA directly; and 4) to transfer funds within DEA's labor budget to accommodate for revised labor costs.

Expenses:

Work Element 1.0 (including 4%):

1. DEA, 4%: DEA's 4% mark up on subconsultants was not added to DEA's 4% budget total on Task AF Amendments 1, 2 and 3. To cover the cost of this, we are asking for \$24,005 in additional funds for DEA's 4% budget.

2. DEA, Work Element 1.1: DEA's original budget under Task AF.01.01EX was \$8,000. Since the beginning of Task AF, DEA has billed a total of \$10,556.14, however, for an average per month billing of \$1508.02, leaving DEA with a deficit of -2,556.14. With eight months remaining in Task AF, we anticipate an additional need of approximately \$12,064.16 dollars in direct expense costs. Therefore, in order to cover the cost of this work and to cover the current deficit, we are asking for \$14,000 in additional funds under DEA's AF.01.01EX budget.

3. DEA, Work Element 1.1 and 7.1: DEA covered some J2 Printing costs associated with the New Starts submission not originally included in DEA's budget under Task AF.07.01EX. To cover the cost of this, we are requesting a transfer of \$428 from DEA's budget under AF.01.01EX to DEA's budget under AF.07.01EX.

4. DEA, Work Element 1.1 and 8.1: The Glosten Associates were added to DEA as a direct expense under Task AF.01.01EX, with a budget of \$35,802. The appropriate work element for this budget, however, is AF.08.01EX, so we are requesting a transfer of \$35,802 from DEA's budget under AF.01.01EX to DEA's budget under AF.08.01EX.

Work Element 3.0:

5. Stantec & DEA, Work Element 3.3: In order to cover the cost of the weekday video capture license plate survey conducted by All Traffic Data Services, Inc., estimated at \$225,000, and to cover the cost of the printing and postage, estimated at approximately \$85,000, we are asking for a transfer of \$310,000 from Stantec's expense budget under AF.03.03EX to DEA's expense budget under AF.03.03EX.

Work Element 5.0:

6. DEA, Work Element 5.1 and 9.3: DEA covered the costs of the CRC Expert Peer Review Panel, not originally included in DEA's budget under Task AF.05.01EX. To cover the cost of this, we are requesting a transfer of \$12,540 from DEA's budget under AF.09.03EX to DEA's budget under AF.05.01EX.

Work Element 6.0:

7. DEA, Work Element 6.1 and 9.3: DEA covered the costs of the CRC Greenhouse Gas Expert Peer Review Panel, not originally included in DEA's budget under Task AF.06.01EX. To cover the cost of this, we are requesting a transfer of \$1,471 from DEA's budget under AF.09.03EX to DEA's budget under AF.06.01EX.

8. DEA, Work Element 6.1 and 4%: DEA's original budget under Task AF.06.01EX was \$0. DEA has incurred costs under Work Element 6.0 since the beginning of Task AF, and anticipates incurring

additional charges through the duration of Task AF. Therefore, in order to cover the cost of this work, we are requesting a transfer of \$1,000 from DEA's 4% budget to DEA's budget under Task AF.06.01EX.

Work Element 8.0:

9. DEA, Work Element 8.1: DEA covered the costs of the CEVP working lunch not originally included in DEA's budget under Task AF.08.01EX. To cover the cost of this, we are requesting a transfer of \$1,665 from DEA's budget under AF.09.03EX to DEA's budget under AF.08.01EX budget.

10. DEA, Work Element 8.1: DEA's original budget under Task AF.08.01EX was \$2,000. Since the beginning of Task AF, DEA has billed a total of \$2036.22, however, for an average per month billing of \$290.89. Therefore, with eight months remaining in Task AF, we anticipate an additional need of approximately \$2,327.11 dollars in direct expense costs. In order to cover the cost of this work, we are asking for \$2,000 in additional funds under DEA's AF.08.01EX budget.

11. DEA, Work Element 8.2: DEA's original budget under Task AF.08.02EX was \$0. Since the beginning of Task AF, DEA has billed a total of \$515.41, however, for an average per month billing of \$73.63. Therefore, with eight months remaining in Task AF, we anticipate an additional need of approximately \$589.04 dollars in direct expense costs. Therefore, in order to cover the cost of this work, we are requesting a transfer of \$1,000 from DEA's 4% budget to DEA's budget under Task AF.08.02EX.

Labor:

Work Element 2.0:

12. DEA, Work Element 2.4, 2.5, 2.6: We are requesting a transfer of funds within DEA's labor budget under Work Element 2.0 in order to reconcile actual labor costs with originally projected labor costs. The following transfer are requested: transfer \$14,779 from Task AF.02.04 and \$31,995 from Task AF.02.05 (total of \$46,774 to Task AF.02.06).

Work Element 5.0:

13. DEA, Work Element 5.1-5.8, 5.10-5.12, and 5.14-5.18: We are requesting a transfer of funds within DEA's labor budget under Work Element 2.0 in order to reconcile actual labor costs with originally projected labor costs. The following transfers are requested: AF.05.01 = (\$35,000); AF.05.02 = +\$85,000; AF.05.03 = (\$7,500); AF.05.04 = (\$47,500); AF.05.05 = (\$55,000); AF.05.06 = (\$75,000); AF.05.07 = \$50,000; AF.05.08 = \$22,000; AF.05.10 = \$40,000; AF.05.11 = \$20,000; AF.05.12 = \$20,000; AF.05.14 = \$10,000; AF.05.15 = (\$5,000); AF.05.16 = (\$17,000); AF.05.17 = \$25,000; AF.05.18 = (\$30,000).

Work Element 7.0:

14. DEA, Work Element 7.3 and 7.6: We are requesting a transfer of funds within DEA's labor budget under Work Element 7.0 in order to reconcile actual labor costs with originally projected labor costs. The following transfer is requested - \$20,000 from AF.07.06 to AF.07.03.

15. DEA, Work Element 7.5 and 8.3: We are requesting a transfer of funds within DEA's labor budget under Work Elements 7.0 and 8.0 in order to reconcile actual labor costs with originally projected labor costs. The following transfer is requested - \$106,000 from AF.08.03 to AF.07.05.

| Assigned Staff/ Billing Rate | | David Evans and Associates, Inc. | | |
|---|--------------|----------------------------------|---------|--------------|
| | | Labor Summary | | |
| | | Cost | Expense | Total cost |
| Task Description | | | | |
| Work Element 1.0: Project Management | | | | |
| 1.1 Project Team Oversight and Coordination | \$ - | \$ (225) | \$ - | \$ (225) |
| 1.2 Project and Agency Coordination Meetings | \$ - | \$ (225) | \$ - | \$ (225) |
| 1.3 Interdisciplinary Coordination and Documentation | \$ - | \$ - | \$ - | \$ - |
| 1.4 Expert Review Panels | \$ - | \$ - | \$ - | \$ - |
| Work Element 2.0: Project Controls | | | | |
| 2.1 Project Controls Team Project Management | \$ - | \$ - | \$ - | \$ - |
| 2.2 Schedule Management and Control | \$ - | \$ - | \$ - | \$ - |
| 2.3 Budget Management | \$ - | \$ - | \$ - | \$ - |
| 2.4 Document Control Management | \$ (14,779) | \$ - | \$ - | \$ (14,779) |
| 2.5 Monthly Invoice and Progress Reports | \$ (31,995) | \$ - | \$ - | \$ (31,995) |
| 2.6 Project Management Plan and Updates | \$ 46,774 | \$ - | \$ - | \$ 46,774 |
| 2.7 Project Database Management Support | \$ - | \$ - | \$ - | \$ - |
| Work Element 3.0: Financial Structures | | | | |
| 3.1 Financial Team Project Management and Quality Control | \$ - | \$ 310,000 | \$ - | \$ 310,000 |
| 3.2 Agency and Public Outreach Support | \$ - | \$ - | \$ - | \$ - |
| 3.3 Tolling Analysis | \$ - | \$ 310,000 | \$ - | \$ 310,000 |
| 3.4 Refined Analyses of Financial Plan Issues | \$ - | \$ - | \$ - | \$ - |
| 3.5 Resolve Institutional, Intergovernmental, and Administrative/Regulatory/Statutory Issues Affecting the Financing of the CRC Project | \$ - | \$ - | \$ - | \$ - |
| Work Element 5.0: Transportation Planning | | | | |
| 5.1 Transportation Team Project Management and Quality Control | \$ (35,000) | \$ 12,540 | \$ - | \$ (22,460) |
| 5.2 Agency and Public Outreach Support | \$ 85,000 | \$ - | \$ - | \$ 85,000 |
| 5.3 Facilitation of Freight Working Group | \$ (7,500) | \$ - | \$ - | \$ (7,500) |
| 5.4 Facilitation of Pedestrian and Bicycle Advisory Committee | \$ (47,500) | \$ - | \$ - | \$ (47,500) |
| 5.5 Year 2035 Traffic Forecasts and Traffic Analysis | \$ (65,000) | \$ - | \$ - | \$ (65,000) |
| 5.6 Opening Year Traffic Forecasts and Traffic Analysis | \$ (75,000) | \$ - | \$ - | \$ (75,000) |
| 5.7 Tolling Analysis Support | \$ 50,000 | \$ - | \$ - | \$ 50,000 |
| 5.8 Traffic Analysis of Alternative Configurations (e.g. Auxiliary Lane Options) | \$ 22,000 | \$ - | \$ - | \$ 22,000 |
| 5.9 Traffic Operations Analysis of Alternative HCT Alignments and Park-n-Rides | \$ - | \$ - | \$ - | \$ - |
| 5.10 Interchange Access Modification Request (IAMR) Final Report | \$ 40,000 | \$ - | \$ - | \$ 40,000 |
| 5.11 IAMP Coordination | \$ 20,000 | \$ - | \$ - | \$ 20,000 |
| 5.12 Freeway and Interchange Area Design Support | \$ 20,000 | \$ - | \$ - | \$ 20,000 |
| 5.13 Local Street Design Support | \$ - | \$ - | \$ - | \$ - |
| 5.14 Pedestrian and Bicycle Facility Design Support | \$ 10,000 | \$ - | \$ - | \$ 10,000 |
| 5.15 Construction Staging Support | \$ (5,000) | \$ - | \$ - | \$ (5,000) |
| 5.16 Special Technical Studies | \$ (17,000) | \$ - | \$ - | \$ (17,000) |
| 5.17 Traffic Support for Other Disciplines | \$ 25,000 | \$ - | \$ - | \$ 25,000 |
| 5.18 FEIS Preparation | \$ (30,000) | \$ - | \$ - | \$ (30,000) |
| Work Element 6.0: Environmental | | | | |
| 6.1 Environmental Task Management | \$ - | \$ 2,471 | \$ - | \$ 2,471 |
| 6.2 NEPA Public Involvement Support | \$ - | \$ 2,471 | \$ - | \$ 2,471 |
| 6.3 Engineering, Traffic and Transit Team Support | \$ - | \$ - | \$ - | \$ - |
| 6.4 Regulatory Agency Coordination | \$ - | \$ - | \$ - | \$ - |
| 6.5 Cultural and Related Resources Coordination | \$ - | \$ - | \$ - | \$ - |
| 6.6 Technical Reports by Parametrix | \$ - | \$ - | \$ - | \$ - |
| 6.7 Air Quality, Noise, Economics and Archaeological Technical Reports | \$ - | \$ - | \$ - | \$ - |
| 6.8 Final Section 4(f) Evaluation | \$ - | \$ - | \$ - | \$ - |
| 6.9 Final Environmental Impact Statement | \$ - | \$ - | \$ - | \$ - |
| 6.10 Record of Decision | \$ - | \$ - | \$ - | \$ - |
| 6.11 Geographic Information Systems Support | \$ - | \$ - | \$ - | \$ - |
| 6.12 Mitigation Plan | \$ - | \$ - | \$ - | \$ - |
| 6.13 Permitting Support | \$ - | \$ - | \$ - | \$ - |
| 6.14 Sustainability Plan | \$ - | \$ - | \$ - | \$ - |
| Work Element 7.0: Transit Planning and Engineering | | | | |
| 7.1 Transit Team Management and Quality Control | \$ 106,000 | \$ 428 | \$ - | \$ 106,428 |
| 7.2 Agency and Public Outreach Support | \$ - | \$ 428 | \$ - | \$ 428 |
| 7.3 Advanced Conceptual Engineering | \$ 20,000 | \$ - | \$ - | \$ 20,000 |
| 7.4 FTA New Starts Products and Coordination | \$ - | \$ - | \$ - | \$ - |
| 7.5 Transit Service Planning and Analysis | \$ 106,000 | \$ - | \$ - | \$ 106,000 |
| 7.6 Transit Preliminary Civil Engineering | \$ (20,000) | \$ - | \$ - | \$ (20,000) |
| 7.7 Transit Station and Urban Design/Architecture | \$ - | \$ - | \$ - | \$ - |
| 7.8 Transit Systems Engineering | \$ - | \$ - | \$ - | \$ - |
| 7.9 Transit Structural Design | \$ - | \$ - | \$ - | \$ - |
| 7.10 Preliminary Engineering Special Studies/Reviews | \$ - | \$ - | \$ - | \$ - |
| 7.11 Transit Preliminary Engineering Coordination | \$ - | \$ - | \$ - | \$ - |
| 7.12 Support FEIS Preparation | \$ - | \$ - | \$ - | \$ - |
| 7.13 Support for Other CRC Disciplines | \$ - | \$ - | \$ - | \$ - |
| 7.14 Coordination for Planning, Permitting, and Zoning Constraints | \$ - | \$ - | \$ - | \$ - |
| 7.15 Coordination with Cities, Property-Owners, and Stakeholders to implement Station Area Recon | \$ - | \$ - | \$ - | \$ - |
| Work Element 8.0: Highway Planning and Engineering | | | | |
| 8.1 Design Team Project Management and Quality Control | \$ (106,000) | \$ 40,467 | \$ - | \$ (65,533) |
| 8.2 Supplemental Surveying and Right-of-Way Services | \$ - | \$ 99,467 | \$ - | \$ 99,467 |
| 8.3 Civil Design | \$ (106,000) | \$ 1,000 | \$ - | \$ (105,000) |
| 8.4 Structural Design | \$ - | \$ - | \$ - | \$ - |
| 8.5 Cost Estimating | \$ - | \$ - | \$ - | \$ - |
| 8.6 Aesthetics for Structures and Landslides | \$ - | \$ - | \$ - | \$ - |
| 8.7 CEVP/Value Engineering | \$ - | \$ - | \$ - | \$ - |
| 8.8 Design Support for Other Disciplines | \$ - | \$ - | \$ - | \$ - |
| 8.9 Geotechnical Engineering Studies for the Columbia River Bridge and Seismic Ground Motion E | \$ - | \$ - | \$ - | \$ - |
| 8.10 Geotechnical Exploration for the Tier 1 phase of the Oregon Landside Bridge and Structures F | \$ - | \$ - | \$ - | \$ - |
| Work Element 9.0: Implementation Plan | | | | |
| 9.1 Implementation Project Management and Quality Control | \$ - | \$ (15,676) | \$ - | \$ (15,676) |
| 9.2 Complete Research of Alternative Delivery Systems | \$ - | \$ - | \$ - | \$ - |
| 9.3 Conduct Integrated Constructability Workshop | \$ - | \$ (15,676) | \$ - | \$ (15,676) |
| 9.4 Update and Revise Draft Implementation Plan | \$ - | \$ - | \$ - | \$ - |
| Total Hours | | | | |
| Budget per Staff | \$ - | \$ 350,005 | \$ - | \$ 350,005 |

Columbia River Crossing
 Washington State Department of Transportation / Oregon Department of Transportation
 Task No. AF, Amendment No. 8
 David Evans and Associates, Inc.

| | | Stantec | | |
|---|--|------------------------------|------------------|---------------|
| | | Assigned Staff/ Billing Rate | Task Description | Labor Summary |
| | | Cost | Expenses | Total Cost |
| Work Element 3.0: Financial Structures | | \$ - | \$ (310,000) | \$ (310,000) |
| 3.1 Financial Team Project Management and Quality Control | | \$ - | \$ - | \$ - |
| 3.2 Agency and Public Outreach Support | | \$ - | \$ - | \$ - |
| 3.3 Tolling Analysis | | \$ - | \$ (310,000) | \$ (310,000) |
| 3.4 Refined Analyses of Financial Plan Issues | | \$ - | \$ - | \$ - |
| 3.5 Resolve Institutional, Intergovernmental, and Administrative/Regulatory/Statutory Issues Affecting the Financing of the CRC Project | | \$ - | \$ - | \$ - |
| Total Hours | | | | |
| Budget per Staff | | \$ - | \$ (310,000) | \$ (310,000) |

Columbia River Crossing
 Washington State Department of Transportation / Oregon Department of Transportation
 Task No. AF, Amendment No. 8
 May 1, 2009
 David Evans and Associates, Inc.

| Firm Name | Task Cost Summary | | |
|---|-------------------|--------------|--------------|
| | Stanlec | DEA | Total |
| Task Description | | | |
| Work Element 1.0: Project Management | | \$ (225) | \$ (225) |
| 1.1 Project Team Oversight and Coordination | | \$ (225) | \$ (225) |
| 1.2 Project and Agency Coordination Meetings | | \$ - | \$ - |
| 1.3 Interdisciplinary Coordination and Documentation | | \$ - | \$ - |
| 1.4 Expert Review Panels | | \$ - | \$ - |
| Work Element 2.0: Project Controls | | \$ - | \$ - |
| 2.1 Project Controls Team Project Management | | \$ - | \$ - |
| 2.2 Schedule Management and Control | | \$ - | \$ - |
| 2.3 Budget Management | | \$ - | \$ - |
| 2.4 Document Control Management | | \$ (14,779) | \$ (14,779) |
| 2.5 Monthly Invoice and Progress Reports | | \$ (31,995) | \$ (31,995) |
| 2.6 Project Management Plan and Updates | | \$ 46,774 | \$ 46,774 |
| 2.7 Prolog Database Management Support | | \$ - | \$ - |
| Work Element 3.0: Financial Structures | \$ (310,000) | \$ 310,000 | \$ - |
| 3.1 Financial Team Project Management and Quality Control | \$ - | \$ - | \$ - |
| 3.2 Agency and Public Outreach Support | \$ - | \$ - | \$ - |
| 3.3 Tolling Analysis | \$ (310,000) | \$ 310,000 | \$ - |
| 3.4 Refined Analyses of Financial Plan Issues | \$ - | \$ - | \$ - |
| 3.5 Resolve Institutional, Intergovernmental, and Administrative/Regulatory/Statutory Issues Affecting the Financing of the CRC Project | \$ - | \$ - | \$ - |
| Work Element 5.0: Transportation Planning | | \$ 12,540 | \$ 12,540 |
| 5.1 Transportation Team Project Management and Quality Control | | \$ (22,460) | \$ (22,460) |
| 5.2 Agency and Public Outreach Support | | \$ 85,000 | \$ 85,000 |
| 5.3 Facilitation of Freight Working Group | | \$ (7,500) | \$ (7,500) |
| 5.4 Facilitation of Pedestrian and Bicycle Advisory Committee | | \$ (47,500) | \$ (47,500) |
| 5.5 Year 2035 Traffic Forecasts and Traffic Analysis | | \$ (55,000) | \$ (55,000) |
| 5.6 Opening Year Traffic Forecasts and Traffic Analysis | | \$ (75,000) | \$ (75,000) |
| 5.7 Tolling Analysis Support | | \$ 50,000 | \$ 50,000 |
| 5.8 Traffic Analysis of Alternative Configurations (e.g. Auxiliary Lane Options) | | \$ 22,000 | \$ 22,000 |
| 5.9 Traffic Operations Analysis of Alternative HCT Alignments and Park-n-Rides | | \$ - | \$ - |
| 5.10 Interchange Access Modification Request (IAMR) Final Report | | \$ 40,000 | \$ 40,000 |
| 5.11 IAMP Coordination | | \$ 20,000 | \$ 20,000 |
| 5.12 Freeway and Interchange Area Design Support | | \$ 20,000 | \$ 20,000 |
| 5.13 Local Street Design Support | | \$ - | \$ - |
| 5.14 Pedestrian and Bicycle Facility Design Support | | \$ 10,000 | \$ 10,000 |
| 5.15 Construction Staging Support | | \$ (5,000) | \$ (5,000) |
| 5.16 Special Technical Studies | | \$ (17,000) | \$ (17,000) |
| 5.17 Traffic Support for Other Disciplines | | \$ 25,000 | \$ 25,000 |
| 5.18 FEIS Preparation | | \$ (30,000) | \$ (30,000) |
| Work Element 6.0: Environmental | | \$ 2,471 | \$ 2,471 |
| 6.1 Environmental Task Management | | \$ 2,471 | \$ 2,471 |
| 6.2 NEPA Public Involvement Support | | \$ - | \$ - |
| 6.3 Engineering, Traffic and Transit Team Support | | \$ - | \$ - |
| 6.4 Regulatory Agency Coordination | | \$ - | \$ - |
| 6.5 Cultural and Related Resources Coordination | | \$ - | \$ - |
| 6.6 Technical Reports by Parametrix | | \$ - | \$ - |
| 6.7 Air Quality, Noise, Economics and Archaeological Technical Reports | | \$ - | \$ - |
| 6.8 Final Section 4(f) Evaluation | | \$ - | \$ - |
| 6.9 Final Environmental Impact Statement | | \$ - | \$ - |
| 6.10 Record of Decision | | \$ - | \$ - |
| 6.11 Geographic Information Systems Support | | \$ - | \$ - |
| 6.12 Mitigation Plan | | \$ - | \$ - |
| 6.13 Permitting Support | | \$ - | \$ - |
| 6.14 Sustainability Plan | | \$ - | \$ - |
| Work Element 7.0: Transit Planning and Engineering | | \$ 106,428 | \$ 106,428 |
| 7.1 Transit Team Management and Quality Control | | \$ 428 | \$ 428 |
| 7.2 Agency and Public Outreach Support | | \$ - | \$ - |
| 7.3 Advanced Conceptual Engineering | | \$ 20,000 | \$ 20,000 |
| 7.4 FTA New Starts Products and Coordination | | \$ - | \$ - |
| 7.5 Transit Service Planning and Analysis | | \$ 106,000 | \$ 106,000 |
| 7.6 Transit Preliminary Civil Engineering | | \$ (20,000) | \$ (20,000) |
| 7.7 Transit Station and Urban Design/Architecture | | \$ - | \$ - |
| 7.8 Transit Systems Engineering | | \$ - | \$ - |
| 7.9 Transit Structural Design | | \$ - | \$ - |
| 7.10 Preliminary Engineering Special Studies/Reviews | | \$ - | \$ - |
| 7.11 Transit Preliminary Engineering Coordination | | \$ - | \$ - |
| 7.12 Support FEIS Preparation | | \$ - | \$ - |
| 7.13 Support for Other CRC Disciplines | | \$ - | \$ - |
| 7.14 Coordination for Planning, Permitting, and Zoning Constraints | | \$ - | \$ - |
| 7.15 Coordination with Cities, Property-Owners, and Stakeholders to Implement Station Area Recommendations | | \$ - | \$ - |
| Work Element 8.0: Highway Planning and Engineering | | \$ (65,533) | \$ (65,533) |
| 8.1 Design Team Project Management and Quality Control | | \$ 39,467 | \$ 39,467 |
| 8.2 Supplemental Surveying and Right-of-Way Services | | \$ 1,000 | \$ 1,000 |
| 8.3 Civil Design | | \$ (106,000) | \$ (106,000) |
| 8.4 Structural Design | | \$ - | \$ - |
| 8.5 Cost Estimating | | \$ - | \$ - |
| 8.6 Aesthetics for Structures and Landslides | | \$ - | \$ - |
| 8.7 CEVP/Value Engineering | | \$ - | \$ - |
| 8.8 Design Support for Other Disciplines | | \$ - | \$ - |
| 8.9 Geotechnical Engineering Studies for the Columbia River Bridge and Seismic Ground Motion Evaluations (by Shannon & Wilson, SUBCONSULTANT) | | \$ - | \$ - |
| 8.10 Geotechnical Exploration for the Tier 1 phase of the Oregon Landside Bridge and Structures (FEI SUBCONSULTANT) | | \$ - | \$ - |
| Work Element 9.0: Implementation Plan | | \$ (15,676) | \$ (15,676) |
| 9.1 Implementation Project Management and Quality Control | | \$ - | \$ - |
| 9.2 Complete Research of Alternative Delivery Systems | | \$ - | \$ - |
| 9.3 Conduct Integrated Constructability Workshop | | \$ (15,676) | \$ (15,676) |
| 9.4 Update and Revise Draft Implementation Plan | | \$ - | \$ - |
| Total Hours | | | |
| Budget Per Firm | \$ (310,000) | \$ 350,005 | \$ 40,005 |