

**SOUND TRANSIT
STAFF REPORT**

MOTION NO. M2007-85

Contract Amendment for Final Design for Issaquah Transit Center Project

Meeting:	Date:	Type of Action:	Staff Contact:	Phone:
Finance Committee	8/16/07	Discussion/Possible Action	Jim Edwards, Acting Director Capital Projects Eric Beckman, Program Manager Chris Fassero, Project Manager	(206) 398-5436 (206) 398-5251 (206) 398-5032

Contract/Agreement Type:	<input checked="" type="checkbox"/>	Requested Action:	<input checked="" type="checkbox"/>
Competitive Procurement	<input checked="" type="checkbox"/>	Execute New Contract/Agreement	
Sole Source		Amend Existing Contract/Agreement	<input checked="" type="checkbox"/>
Agreement with Other Jurisdiction(s)		Budget Amendment	
Real Estate		Property Acquisition	

PROJECT NAME

Issaquah Transit Center/SR900

PROPOSED ACTION

Authorizes the chief executive officer to execute a contract amendment with KPFF Consulting Engineers, Inc. to provide design support services during construction for the Issaquah Transit Center/SR900 project in the amount of \$62,800, with a 10% contingency of \$6,280 totaling \$69,080, for a new total authorized contract amount not to exceed \$1,919,280.

KEY FEATURES of PROPOSED ACTION

- KPFF Consulting Engineers, Inc. (KPFF) is currently providing design support services for the Issaquah Transit Center/SR900 project, which is approximately 50% complete.
- The original construction duration of the project has been increased by 99 calendar days primarily due to a strike by concrete ready-mix plant operators and to unusually wet and cold weather during winter 2006/2007. In addition to increasing the contract amount, this action would also extend KPFF's contract by 152 calendar days to allow it sufficient time after the completion of construction for project close-out tasks.
- Due to poor soil conditions and information requests from city inspectors and the contractor, the level of design support required for this project has been greater than what was contemplated during negotiation of KPFF's original contract. This action will ensure that the contract amount is sufficient to allow KPFF to continue to provide the level of support necessary for the remainder of the project.

BUDGET IMPACT SUMMARY

Current Project Phase: Construction
Projected Completion Date: 2008

There is no action outside of the Board-adopted budget; there are no project contingency funds required, no subarea impacts, or funding required from other parties other than what is already assumed in the financial plan.

BUDGET and FINANCIAL PLAN DISCUSSION

The Adopted 2007 Budget for this project is \$29,482,070, with a Board-adopted construction phase budget of \$22,369,888. The proposed action to amend the contract would leave a construction phase balance of \$1,234,083. The remaining project balance will be \$2,948,201.

There are sufficient funds to complete this action within the project's budget. Committing these funds will not endanger any other project elements that are to be funded out of the overall project.

BUDGET TABLE

Summary for Board Action (Year of Expenditure \$000)

Project: 326 - Issaquah Transit Center/SR 900

	2007 Adopted Budget ¹ (A)	Committed To Date ² (B)	This Action (C)	Total Committed & Action (D)	Uncommitted (Shortfall) (E)
1 Agency Administration	\$ 1,696	\$ 1,696	\$ -	\$ 1,696	\$ -
2 Preliminary Engineering	\$ 848	\$ 848	\$ -	\$ 848	\$ 0
3 Final Design	\$ 1,982	\$ 1,940	\$ -	\$ 1,940	\$ 42
4 Right of Way	\$ 1,117	\$ 914	\$ -	\$ 914	\$ 203
5 Construction	\$ 22,370	\$ 21,067	\$ 69	\$ 21,136	\$ 1,234
6 Contingency	\$ 1,469	\$ -	\$ -	\$ -	\$ 1,469
7 Total Current Budget	\$ 29,482	\$ 26,465	\$ 69	\$ 26,534	\$ 2,948

Phase Budget Detail

8 Construction	\$ 22,370	\$ 21,067	\$ 69	\$ 21,136	\$ 1,234
9 Misc. Activity					\$ -
10 Total Phase	\$ 22,370	\$ 21,067	\$ 69	\$ 21,136	\$ 1,234

Contract Budget	Current Approved Contract Value (F)	Committed To Date ² (G)	Proposed Action (H)	Proposed Total Contract Value (I)
11 KPFF Consulting Engineers, Inc.	\$ 1,682	\$ 1,682	\$ 63	\$ 1,745
12 Contingency	\$ 168	\$ 138	\$ 6	\$ 174
13 Total	\$ 1,850	\$ 1,820	\$ 69	\$ 1,919
14 Percent Contingency	10%	8%	10%	10%

Notes:

¹ Project budget is located on page 155 of the Adopted 2007 Budget book. The Adopted 2007 Budget was approved by the Board on December 14, 2006.

² Committed to date amount includes actual outlays and commitments through July 23, 2007.

SMALL BUSINESS PARTICIPATION

Prime Consultant

KPFF is the prime consultant for this contract. KPFF has committed to a 22.75% M/W/DBE and Small Business goal. Goal attainment to date is 20.17%. Projected participation at end of contract is 22.63%.

Utilization Breakdown Table

Subconsultant/Subcontractor	Business Type	% of Work	Dollar Value
Zipper Zeman	Small Business	10.2%	\$6,400
Aldolfson Associates, Inc.	W/DBE	6.4%	\$4,000
Total		16.6%	\$10,400

EEO Commitment

KPFF workforce demographics are 24% women and 17% minorities.

PROJECT DESCRIPTION and BACKGROUND for PROPOSED ACTION

The Issaquah Transit Center/SR900 project will provide a new transit center at the site of the former Issaquah Park-and-Ride lot. The facility will include bus boarding areas to accommodate efficient transfers between regional and local routes, shelters and improved weather protection for riders, bus layover space, and a four-level garage with approximately 800 parking stalls.

This action will ensure that KPFF Consulting Engineers, Inc. is able to continue providing the level of design support necessary to ensure a quality project.

Prior Board/Committee Actions on this Project

Motion/Resolution Number and Date	Summary of Action
M2004-100 10/21/04	Authorizing the Chief Executive Officer to execute a contract with KPFF Consulting Engineers to provide final design services for the Issaquah Transit Center/SR900 project in the amount of \$1,682,000, with a 10% contingency of \$168,200, for a total authorized contract amount not to exceed \$1,850,200.
M2004-37 04/15/04	Authorizing the Chief Executive Officer to execute a contract amendment with KPFF to provide additional environmental documentation/preliminary engineering services for the Issaquah Transit Center project, with structured parking as the preferred alternative, in the amount of \$180,000, with a 10% contingency of \$18,000, totaling \$198,000, for a new total authorized contract amount not to exceed \$786,830.
M2004-30 04/01/04	Identifying the structured parking option as the preferred alternative to expand parking capacity at the Issaquah Park-and-Ride lot as part of the Issaquah Transit Center project.
M2003-46 05/01/03	Authorizing the Executive Director to execute a contract amendment with KPFF to provide funding to complete environmental review and documentation for the selected site for Issaquah Transit Center in the amount of \$158,000, with a 10% contingency of \$15,830, totaling \$174,130, for a new total authorized contract amount not to exceed \$588,830, and further authorizing that the \$174,130 total amount of this amendment be taken from the project contingency phase for the PE/ED.
M2002-08 03/07/02	Authorizing the Executive Director to execute a contract with KPFF to conduct a siting study, site selection, and prepare 30 percent plans and environmental documentation for the proposed Issaquah Transit Center in the amount of \$377,000, with a 10% contingency of \$37,700, for a total authorized amount not to exceed \$414,700.

CONSEQUENCES of DELAY

If this action is not approved, the ability of KPFF Consulting Engineers, Inc. to provide necessary design support services for the Issaquah Transit Center/SR900 project will be impaired.

PUBLIC INVOLVEMENT

Not applicable to this action.

ENVIRONMENTAL COMPLIANCE

SSK 7-25-07

LEGAL REVIEW

JW 8/9/07

SOUND TRANSIT

MOTION NO. M2007-85

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a contract amendment with KPFF Consulting Engineers, Inc. to provide design support services during construction for the Issaquah Transit Center/SR900 project in the amount of \$62,800, with a 10% contingency of \$6,280 totaling \$69,080, for a new total authorized contract amount not to exceed \$1,919,280.

Background:

The Issaquah Transit Center/SR900 project will provide a new transit center at the site of the former Issaquah Park-and-Ride lot. The facility will include bus boarding areas to accommodate efficient transfers between regional and local routes, shelters and improved weather protection for riders, bus layover space, and a four-level garage with approximately 800 parking stalls.

This action will ensure that KPFF Consulting Engineers, Inc. is able to continue providing the level of design support necessary to ensure a quality project.

Motion:

It is hereby moved by the Finance Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a contract amendment with KPFF Consulting Engineers, Inc. to provide design support services during construction for the Issaquah Transit Center/SR900 project in the amount of \$62,800, with a 10% contingency of \$6,280 totaling \$69,080, for a new total authorized contract amount not to exceed \$1,919,280.

APPROVED by the Finance Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on August 16, 2007.



Fred Butler
Finance Committee Chair

ATTEST:



Marcia Walker
Board Administrator