

**SOUND TRANSIT
STAFF REPORT**

MOTION NO. M2005-136

**Contract to Provide Alternatives Analysis and
Project Sequencing Plan for Tukwila Station**

Meeting:	Date:	Type of Action:	Staff Contact:	Phone:
Finance Committee	12/15/05	Discussion/Possible Action	Jim Edwards, Deputy Director, Capital Projects Vicki Youngs, Program Manager Paul T. Cornish, Project Manager	(206) 398-5436 (206) 398-5024 (206) 398-5342

Contract/Agreement Type:	✓	Requested Action:	✓
Competitive Procurement	✓	Execute New Contract/Agreement	✓
Sole Source		Amend Existing Contract/Agreement	
Agreement with Other Jurisdiction(s)		Budget Amendment	

PROJECT NAME

Tukwila Commuter Rail Station

PROPOSED ACTION

Authorizes the Chief Executive Officer to execute a contract with KPFF to provide an Alternatives Analysis and a Project Sequencing Plan for the Tukwila Station in the amount of \$249,688 with a 10% contingency of \$24,969, for a total authorized contract amount not to exceed \$274,657.

KEY FEATURES of PROPOSED ACTION

- Defines a scope of work for assessing alternative development options and recommending a sequencing plan for the preferred option.
- Reserves the ability for the Sound Transit Board to authorize subsequent work by KPFF to provide preliminary engineering, additional environmental documentation if required, and to develop final design documents for elements identified in the sequencing plan.

BUDGET IMPACT SUMMARY

There is no action outside of the Board-adopted budget; there are no 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 2006 Budget for the Tukwila Station is \$16,024,011 with a preliminary engineering phase budget of \$400,000. The proposed action is to execute a contract with KPFF to provide an alternatives analysis and a project sequencing plan for the Tukwila Station in the amount of \$249,688 with a 10% contingency of \$24,969 for a total authorized contract amount not to exceed \$274,657. This leaves a remaining preliminary engineering phase balance of \$125,343. The remaining balance for the project is \$7,366,349.

There are sufficient funds to complete this action. 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)

Action Item: Execute a contract with KPFF to provide an Alternatives Analysis and a Project Sequencing Plan for the Tukwila Commuter Rail Station (#236).

	2006 Board Adopted Budget (A)	Committed To Date (B)	This Action (C)	Total Committed & Action (D)	Uncommitted (Shortfall) (E)
1 Agency Administration	\$ 862	\$ -	\$ -	\$ -	\$ 862
2 Preliminary Engineering	400	-	275	275	125
3 Final Design	400	-	-	-	400
4 Right of Way	8,376	8,376	-	8,376	-
5 Construction	-	-	-	-	-
7 Contingency	5,986	-	-	-	5,986
8 Total Current Budget	\$ 16,024	\$ 8,376	\$ 275	\$ 8,651	\$ 7,373

Phase Budget Detail

9 Preliminary Engineering	\$ 400	\$ -	\$ 275	\$ 275	\$ 125
11 Misc.	-	-	-	-	-
12 Total Phase	\$ 400	\$ -	\$ 275	\$ 275	\$ 125

Contract Budget	Current Approved Contract Value (F)	Spent to Date (G)	Proposed Action (H)	Total Contract Value (I)
13 KPFF Contract	\$ -	\$ -	\$ 250	\$ 250
14 Contingency	-	-	25	25
15 Total	-	-	275	275
16 Percent Contingency			10%	10%

Budget Shortfall Level	Shortfall Amt (J)	Potential Funds (K)	Funding Source (L)
17 Preliminary Engineering Phase	N/A		

Notes:

Project 235 - Tukwila Station was split out from project 235 - Tukwila Temporary Station and created for the 2006 Budget. Staff will be transferring costs and commitments for the new station from project 235 to 236, the committed to date numbers above are an estimate of what will be moved.

Committed to date amount includes actual outlays and commitments through October 31, 2005.

Project budget is located on page 106 of the 2006 Adopted budget book.

M/W/DBE – SMALL BUSINESS PARTICIPATION

Prime Consultant/Contractor

KPFF is the prime consultant for this contract. KPFF's overall commitment is a 16% M/W/DBE and small business goal for all phases of the project, alternatives analysis and project sequencing plan, and then preliminary engineering and final design, if Sound Transit elects to award the later phases. The limited scope of the alternatives analysis and project sequencing plan has 5.6% small business participation. However, in later phases of work preliminary engineering, environmental documentation and final design subconsultants will be key design team participants.

Utilization Breakdown Table

Firms identified to participate on this contract through final design are as follows:

Subconsultant	Business Type
Adolfson Associates, Inc.	WBE/DBE
Envirolssues	WBE/DBE
Radiance Lighting Design	WBE/DBE
Tres West	DBE
Karen Keist	WBE/DBE
Heffron Transportation	WBE/DBE

Subconsultant	Business Type	% of Work	Dollar Value
Adolfson Associates, Inc.	WBE/DBE	3.5%	\$8,802
Envirolssues	WBE/DBE	2.1%	\$5,303
Total		5.6%	\$14,105

EEO Commitment

KPFF's workforce demographics are 29.9% women and 17.5% minorities.

PROJECT DESCRIPTION and BACKGROUND for PROPOSED ACTION

Commuter rail service to Tukwila is currently provided at a temporary Tukwila Station constructed in February 2001 for the start up of Sounder service.

The permanent station would be constructed south of Longacres Way and immediately adjacent to the BNSF railroad tracks along the Renton and Tukwila city limits. The major station components could include two platforms with passenger shelters, a bus drop-off area, Amtrak and Sounder ticket vending machines, vehicle parking and bike lockers.

Under this contract, KPFF will analyze alternatives for phasing the permanent Tukwila Station improvements. This sequencing plan will assist Sound Transit in determining the most cost effective way (if any) to develop this project with about \$7.37 million in remaining project budget. The consultant team will also review existing environmental documentation and help determine if additional environmental documentation is required for the recommended alternative. If required, Sound Transit may choose to contract with KPFF for the remaining balance of the preliminary engineering and environmental documentation work and enter into final design. Any additional work by KPFF past the alternatives analysis and sequencing plan will be brought to the Board for consideration and authorization.

Prior Board/Committee Actions on this Project and Relevant Board Policies

Motion or Resolution Number	Summary of Action	Date of Action
M2001-38	Approving an increase in the contract contingency fund for Contract No. RTA/CR 179-00 with C.A. Carey Corporation, for construction of the temporary platform for the Tukwila Commuter Rail Station in the amount of \$645,535 by adding \$150,000 to the contingency fund (bringing the total contingency to date to 26%) for a new total authorized contract value not to exceed \$795,535.	4/19/01
M2000-109	Change order to Contract #RTA/CR 30-97 with the MBT Architectural for Commuter Rail design services through construction in support of the temporary station in Tukwila in the amount of \$60,000 and a 10% contingency of \$6,000, for a total authorized amendment amount of \$66,000. The original contract amount of \$548,521 plus the total contract amendment of \$66,000 will result in a new total authorized amount not to exceed \$614,521.	11/16/00
M2000-101	Contract with C. A. Carey Corporation for the construction of the Tukwila temporary Commuter Rail station in the amount of \$586,850 and a 10% contingency of \$58,685 for a total authorized amount not to exceed \$645,535.	11/16/00
M2000-31	Contract amendment on contract number RTA/CR 97f with MBT Architecture for commuter rail station design services for the Sounder commuter rail station in Tukwila, by extending the term of the contract and increasing the contract not to exceed amount by \$22,973 to a total of \$546,096 including \$2,088 in contingency.	3/16/00

CONSEQUENCES of DELAY

A two-week delay would not create adverse impacts on this project.

PUBLIC INVOLVEMENT

The project team will include representatives from key project stakeholders; including adjacent property owners, representatives from both the Cities of Renton and Tukwila, and Sounder customers.

ENVIRONMENTAL COMPLIANCE

PW 11/30/05

LEGAL REVIEW

JW 12/7/05

SOUND TRANSIT

MOTION NO. M2005-136

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the Chief Executive Officer to execute a contract with KPFF to provide an Alternatives Analysis and a Project Sequencing Plan for the Tukwila Station in the amount of \$249,688 with a 10% contingency of \$24,969, for a total authorized contract amount not to exceed \$274,657.

Background:

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Motion:

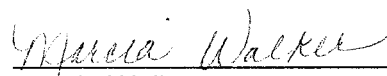
It is hereby moved by the Finance Committee of the Central Puget Sound Regional Transit Authority that the Chief Executive Officer is authorized to execute a contract with KPFF to provide an Alternatives Analysis and a Project Sequencing Plan for the Tukwila Station in the amount of \$249,688 with a 10% contingency of \$24,969, for a total authorized contract amount not to exceed \$274,657.

APPROVED by the Finance Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on December 15, 2005.



Jack Crawford
Finance Committee Chair

ATTEST:



Marcia Walker
Board Administrator