

## **RESOLUTION NO. R2010-09**

Amend the Adopted 2010 Budget for Tukwila Commuter Rail Station

MEETING:	DATE:	TYPE OF	STAFF CONTACT:	PHONE:
		ACTION:		
Capital Committee	08/12/10	Recommendation to Board	Ahmad Fazel, DECM Executive Director	206-398-5389
Board	08/26/10	Final Action	Barry Alavi, Project	
			Manager	206-398-5433

## **PROPOSED ACTION**

1) Amends the Adopted 2010 Lifetime Budget for the Sounder Commuter Rail Tukwila Station Project from \$16,433,658 to \$49,133,658, 2) amends the Adopted 2010 Annual Budget from \$5,314,650 to \$6,695,454 and 3) establishes a baseline budget of \$49,133,658 and a baseline scheduled completion date of first quarter 2013 for the project.

# **KEY FEATURES**

- The Sound Move budget for the Sounder Commuter Rail Tukwila Station project funded the project through final design including money to purchase all of the real estate, excluding BNSF and Boeing right-of-way, needed for the station. The ST2 plan included additional funding to complete the Tukwila commuter rail station.
- The scope of the project includes replacing the temporary wooden station with a permanent facility. The permanent facility includes two 700-foot long platforms with passenger shelters, a pedestrian sky bridge and elevators, a bus transit area, 390 parking stalls, and 68 bicycle parking spaces.
- The cost of the temporary station and the reductions to the original budget for the closed circuit TV (CCTV) and ticket vending machine (TVM) programs reduced the original Sound Move budget for the permanent station.
- The project has completed preliminary engineering. This action establishes a baseline budget for the project of \$49,133,658 and a baseline scheduled completion of first quarter 2013 consistent with Gate 5 of the Phase Gate process.
- This action would amend the Adopted 2010 Lifetime Budget by adding \$32,700,000 in order to fully fund the remaining right-of-way and the construction costs. This amount is within the funds included in the ST2 plan.
- This action also revises the Adopted 2010 Annual Budget for the project from \$5,314,650 to \$6,695,454.

# **PROJECT DESCRIPTION**

The permanent Tukwila Longacres Station will be located between Longacres Way and the proposed Strander Boulevard extension in Tukwila. The project will replace the temporary wooden boarding platforms and leased parking area located directly south of the Longacres way trestle with a permanent facility just south of the existing temporary station. Major components of the permanent station include two 700-foot long platforms with passenger shelters to provide wind and climate protection, a pedestrian sky bridge and elevators to connect the platforms, a bus transit area, 390 parking stalls, and 68 bicycle parking spaces. The permanent station is designed so that the operation of the existing station continues during construction.

# FISCAL INFORMATION

The proposed resolution would amend the Adopted 2010 Lifetime Budget for Tukwila Station increasing it by \$32,700,000 to a new total of \$49,133,658 which would fully fund the project. In addition, it would amend the Adopted 2010 Annual Budget increasing it by \$1,380,804 to a new total of \$6,695,454. The phase level changes are reflected for each of these in the tables shown below.

This amendment is consistent with the funding set aside for the project in the ST2 plan and is within the agency's financial plan.

	Adopted 2010 Lifetime Budget		Budget Amendment <sup>2</sup>		Revised 2010 Budget	
Tukwila Station	(A)		(B)		(C)	
Agency Administration	\$ 910,654	\$	1,644,636	\$	2,555,289	
Preliminary Engineering	\$ 1,100,591	\$	4,323	\$	1,104,914	
Final Design	\$ 3,299,820	\$	(88,215)	\$	3,211,605	
Third Parties	\$ -			\$	-	
Right of Way	\$ 8,814,327	\$	3,481,487	\$	12,295,814	
Construction	\$ -	\$	27,662,092	\$	27,662,092	
Construction Management	\$ -	\$	-	\$	-	
Vehicles	\$ -	\$	-	\$	-	
Contingency	\$ 2,308,266	\$	(4,323)	\$	2,303,943	
Total Current Budget	\$ 16,433,658	\$	32,700,000	\$	49,133,658	

	Adopted 2010 Annual Budget		Budget Amendment <sup>2</sup>		Revised 2010 Annual Budget	
Agency Administration	\$ 364,946	\$	(15,449)	\$	349,497	
Preliminary Engineering	\$ -	\$	4,323	\$	4,323	
Final Design	\$ 2,448,240	\$	75,077	\$	2,523,317	
Third Parties	\$ -	\$	-	\$	-	
Right of Way	\$ 193,199	\$	3,625,118	\$	3,818,317	
Construction	\$ -	\$	-	\$	-	
Construction Management	\$ -	\$	-	\$	-	
Vehicles	\$ -	\$	-	\$	-	
Contingency	\$ 2,308,266	\$	(2,308,266)	\$	-	
Total Current Budget	\$ 5,314,650	\$	1,380,804	\$	6,695,454	

Notes:

<sup>1</sup> Project budget is located on page 64 of the Adopted 2010 Transit Improvement Plan budget book.

<sup>2</sup> The proposed budget amendment would add \$32.7M in ST2 funding to the project.

# SMALL BUSINESS PARTICIPATION

Not applicable to this action.

#### APPRENTICE UTILIZATION COMMITMENT

Not applicable to this action.

#### EQUAL EMPLOYMENT WORKFORCE PROFILE

Not applicable to this action.

### BACKGROUND

The Sound Move plan includes a Tukwila commuter rail station that runs along the city limits of Renton and Tukwila. Sound Transit purchased ten acres of property between the BNSF and Union Pacific Railroad (UPRR) railroad rights of way and between Longacres Way and Strander Boulevard for the construction of the station. The Sound Move project included two 600 to 1000 foot long platforms with canopies on the east side and west side of the BNSF's tracks, an 800 to 1,000 stall surface parking lot on the west side of the BNSF tracks on Sound Transit's property, a bus transit area, two TVMs, and bike lockers. The station also included closed CCTV, public address and/or changeable message sign systems.

The station design was put on hold in March of 1999 to allow the City of Tukwila time to explore transitoriented development (TOD) options. In November 2000, the Board decided to postpone the construction of the permanent Tukwila commuter rail station in order to allow the City of Tukwila the opportunity to further explore its TOD ideas. Sound Transit opened a temporary station in 2001.

An agreement was reached in 2002 with the City of Tukwila and the City of Renton to delay the final station design for up to ten years to allow the City of Tukwila to finalize their downtown development plan and for the City of Renton to design and fund the extension of Strander Boulevard.

The City of Renton and the City of Tukwila have been in negotiations with BNSF and UPRR to explore opportunities to move the Strander Boulevard project forward. The cities are still working on options for Strander Boulevard that would address technical challenges with the grade separation between the roadway and rail and funding challenges. If the project moves forward there will be schedule delays and potentially cost impacts to the Sounder commuter rail Tukwila Station project. Sound Transit is working to address and mitigate the cost and schedule impacts to the project.

Sound Transit and their design team have worked with project partners including representatives from the Cities of Tukwila and Renton, King County Metro, and Amtrak to develop the Tukwila Station Master Plan along with the subsequent 30% and 60% plans. The design is 60% completed and these plans, with the corresponding engineer's estimate, are the basis for the final cost to complete the project. No on-site TOD options are in the existing design as TOD options are limited.

ST2 included additional funding for the Tukwila commuter rail station. This action will transfer \$32.7 million into the project to fully fund the remaining right-of-way and the construction costs.

Final Design is scheduled to be completed by January 2011, and advertising for construction could take place in the first quarter of 2011. Construction is scheduled to be completed the first quarter of 2013.

#### ENVIRONMENTAL COMPLIANCE

Environmental documentation under both NEPA (National Environmental Policy Act) and SEPA (State Environmental Policy Act) has been completed. A NEPA Environmental Assessment (EA) was completed and issued by Sound Transit and the Federal Transit Administration (FTA) in January 2009. A FONSI (Finding of No Significant Impact) was issued by FTA for the Tukwila Station project in March 2009. SEPA compliance was fulfilled as the NEPA Environmental Assessment also served as a SEPA Addendum to the Seattle to Tacoma Commuter Rail Notice of Adoption of NEPA Environmental Assessment and SEPA Mitigated DNS (June 1998).

JI 7/2/2010

# **PRIOR BOARD/COMMITTEE ACTIONS**

<u>Motion No. M2009-59</u> – Authorized the chief executive officer to exercise a contract option with KPFF to provide final design services for the Tukwila Sounder Commuter Rail Station project and amend the contract in the amount of \$2,922,930 with a 10% contingency of \$292,293 totaling \$3,215,223, for a new total authorized contract amount not to exceed \$4,302,944.

<u>Motion No. M2007-73</u> – Authorized the chief executive officer to execute a contract amendment with KPFF to provide preliminary engineering and environmental documentation services for the Tukwila Commuter Rail Station project in the amount of \$739,149 with a 10% contingency of \$73,915 totaling \$813,064, for a new total authorized contract amount not to exceed \$1,087,721.

<u>Motion No. M2005-136</u> – Authorized 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.

<u>Motion No. M2000-31</u> – 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.

<u>Motion No. M98-69</u> – Authorizing the Executive Director to acquire by negotiated purchase or eminent domain up to 13.8 acres of property for construction of the Longacres commuter rail station in Tukwila. <u>Resolution No. R98-44</u> - Delegate to the Executive Committee all such powers as enumerated in Resolution 78-1 as are necessary to acquire, dispose, lease or otherwise authorize any real property transaction(s) necessary for the construction and operation of the Longacres Commuter Rail Station in Tukwila, Washington.

<u>Resolution No. R98-41</u> – Authorizing the Executive Director to negotiate and execute certain contracts for the design of commuter rail stations in the cities of Tacoma, Puyallup, Sumner, Auburn, Kent and Tukwila for Sounder Commuter Rail.

<u>Motion No. M98-81</u> - Approving award of contracts for station design for the Commuter Rail Service between Tacoma and Seattle. [\$561,584 for Final Design plus \$56,158 contingency for Tukwila commuter rail station].

### TIME CONSTRAINTS

A one month delay would not create a significant impact to the project schedule.

### **PUBLIC INVOLVEMENT**

Not applicable to this action.

### LEGAL REVIEW

JW 8/6/10



#### **RESOLUTION NO. R2010-09**

A RESOLUTION of the Board of the Central Puget Sound Regional Transit Authority 1) amending the Adopted 2010 Lifetime Budget for the Sounder Commuter Rail Tukwila Station Project from \$16,433,658 to \$49,133,658, 2) amending the Adopted 2010 Annual Budget for the Sounder Commuter Rail Tukwila Station Project from \$5,314,650 to \$6,695,454 and 3) establishing a baseline budget of \$49,133,658 and a baseline scheduled completion date of first quarter 2013 for the project.

WHEREAS, the Central Puget Sound Regional Transit Authority, commonly known as Sound

Transit, was formed under RCW Chapters 81.104 and 81.112 for the Pierce, King, and Snohomish Counties

region by action of their respective county councils pursuant to RCW 81.112.030; and

WHEREAS, Sound Transit is authorized to plan, construct, and permanently operate a high-capacity

system of transportation infrastructure and services to meet regional public transportation needs in the

Central Puget Sound region; and

WHEREAS, in general elections held within the Central Puget Sound Regional Transit Authority

district on November 5, 1996 and November 8, 2008, voters approved local funding to implement a regional

high-capacity transportation system for the Central Puget Sound region; and

WHEREAS, by Resolution No. R2009-23, the Sound Transit Board adopted the 2010 budget on

December 10, 2009; and

WHEREAS, the Adopted 2010 Budget funded the final design and real estate acquisition for the

Tukwila Commuter Rail Station project; and

WHEREAS, this action resolves the estimated funding shortfall of \$32,700,000 for construction and the remaining portion of the right-of-way needed for the Tukwila Commuter Rail Station project.

WHEREAS, the budget amendment allows the project to move forward and be completed by the first quarter of 2013; and

WHEREAS, said budget amendment is consistent with and affordable under Board-adopted Sound Transit financial policies; and

WHEREAS, a two-thirds affirmative vote of the entire membership of the Sound Transit Board is required to amend the Adopted 2010 Annual Budget.

NOW, THEREFORE, BE IT RESOLVED by the Board of the Central Puget Sound Regional Transit Authority that:

- The Adopted 2010 Lifetime Budget for the Sounder Commuter Rail Tukwila Station Project is amended from \$16,433,658 to \$49,133,658
- 2) The Adopted 2010 Budget for the Sounder Commuter Rail Tukwila Station Project is amended from \$5,314,650 to \$6,695,454
- A baseline budget of \$49,133,658 and a baseline scheduled completion date of first quarter
  2013 is established for the project.

ADOPTED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on August 26, 2010.

Fred Butler

Board Vice Chair

ATTEST:

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