



**MOTION NO. M2010-75**  
**Construction Management Services for the Sounder Tukwila Station Project**

<b>MEETING:</b>	<b>DATE:</b>	<b>TYPE OF ACTION:</b>	<b>STAFF CONTACT:</b>	<b>PHONE:</b>
Capital Committee	08/12/10	Final Action	Ahmad Fazel, DECM Executive Director <b>Jerry Dahl, Construction Manager</b>	206-398-5389 206-398-5284

**PROPOSED ACTION**

Authorizes the chief executive officer to execute a contract with Lin and Associates to provide construction management services for the permanent Sounder Tukwila Station project in the amount of \$1,378,516, with a 10% contingency of \$137,852, for a total authorized contract amount not to exceed \$1,516,368.

**KEY FEATURES**

- The permanent Sounder Tukwila Station will replace the temporary station that has been in service since March 2001. A construction management services contract needs to be in place before construction begins in 2011.
- Lin and Associates will provide construction management services including administering construction on behalf of Sound Transit; providing a resident engineer, inspectors, and office support as needed for the duration of construction; and providing pre-construction services such as constructability reviews, support in preparation of bid documents, and coordination with the other stakeholders.
- The Sounder Tukwila Station project includes new extended platforms with pedestrian shelters, a new paved parking lot and transit connection, utilities, and improved pedestrian amenities.

**PROJECT DESCRIPTION**

The project will replace the temporary wooden Tukwila Station, located directly south of the Longacres Way trestle, with a permanent facility. The permanent Sounder commuter rail Tukwila Station will be located between Longacres Way and the proposed Strander Boulevard extension in Tukwila. 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 bicycles parking spaces. The existing temporary station will remain open until the permanent station is completed.

**FISCAL INFORMATION**

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

Project: 236 - Tukwila Station

	2010 Board Adopted Budget <sup>1</sup> (A)	Committed To Date <sup>2</sup> (B)	This Action (C)	Total Committed & Action (D)	Uncommitted (Shortfall) (E)
Agency Administration	\$ 911	\$ 911	\$ -	\$ 911	\$ -
Preliminary Engineering	\$ 1,101	\$ 1,102	\$ -	\$ 1,102	\$ (1)
Final Design	\$ 3,300	\$ 3,086	\$ -	\$ 3,086	\$ 214
Right of Way	\$ 8,814	\$ 8,546	\$ -	\$ 8,546	\$ 269
Construction	\$ -	\$ 140	\$ 1,516	\$ 1,656	\$ (1,656)
Vehicles	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ 2,308	\$ -	\$ -	\$ -	\$ 2,308
<b>Total Current Budget</b>	<b>\$ 16,434</b>	<b>\$ 13,784</b>	<b>\$ 1,516</b>	<b>\$ 15,300</b>	<b>\$ 1,133</b>

Phase Budget Detail

Construction	\$ -	\$ 140	\$ 1,516	\$ 1,656	\$ (1,656)
Misc. Activity	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Phase</b>	<b>\$ -</b>	<b>\$ 140</b>	<b>\$ 1,516</b>	<b>\$ 1,656</b>	<b>\$ (1,656)</b>

Contract Budget

	Current Approved Contract Value (F)	Committed To Date <sup>2</sup> (G)	Proposed Action (H)	Proposed Total Contract Value (I)
Lin and Associates	\$ -	\$ -	\$ 1,379	\$ 1,379
Contingency	\$ -	\$ -	\$ 138	\$ 138
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,516</b>	<b>\$ 1,516</b>
Percent Contingency	0%	0%	10%	10%

Budget Shortfall

Level	Shortfall Amt (J)	Potential Funds (K)	Funding Source (L)
Construction	\$ (1,656)	\$ 2,308	Project Contingency
<b>Total</b>	<b>\$ (1,656)</b>	<b>\$ 2,308</b>	

Notes:

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

<sup>2</sup> Committed to date amount includes actual outlays and commitments through May 31, 2010.

**SMALL BUSINESS PARTICIPATION**

Sound Transit Goal:

Small Business: 33%

DBE: 5%

Commitment:

Small Business: 100%

DBE: 99%

Lin and Associates is a certified DBE firm and will self perform the construction management functions not performed by the subcontractors listed below.

<b>Subconsultant/Subcontractor</b>	<b>Business Type</b>	<b>% of Work</b>	<b>Dollar Value</b>
Otto Roseneau & Associates	DBE	2.7%	\$37,537
William Ott Construction	Small Business	1.0%	\$13,250
<b>Total</b>		<b>3.7%</b>	<b>\$50,787</b>

**EQUAL EMPLOYMENT WORKFORCE PROFILE**

13 employees; 38% women; 54% minorities.

**BACKGROUND**

Sound Transit issued a standard Request for Qualifications and performed an extensive evaluation of the Statements of Qualifications submitted. Six consultants submitted qualifications. Lin and Associates was selected as the most qualified of the proposers.

Lin and Associates will be under contract before plans and specifications have been prepared to the 90% level so that they will be able to provide constructability reviews and quality assurance on the contract documents. The 90% plans are expected near the end of 2010 and advertising for construction bids is expected to occur in mid-2011. Construction will continue through 2011 and will be complete near the end of 2012.

**ENVIRONMENTAL COMPLIANCE**

All necessary environmental documentation under NEPA and SEPA has been completed for the Tukwila Commuter Rail Station project. Sound Transit and FTA issued a NEPA Environmental Assessment/SEPA Addendum in January 2009. FTA approved a Finding of No Significant Impact (FONSI) on March 26, 2009.

SSK 8/04/10

**TIME CONSTRAINTS**

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

**LEGAL REVIEW**

JW 8/5/10

**MOTION NO. M2010-75**

A motion of the Capital Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a contract with Lin and Associates to provide construction management services for the permanent Sounder Tukwila Station project in the amount of \$1,378,516, with a 10% contingency of \$137,852, for a total authorized contract amount not to exceed \$1,516,368.

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**MOTION:**

It is hereby moved by the Capital Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a contract with Lin and Associates to provide construction management services for the permanent Sounder Tukwila Station project in the amount of \$1,378,516, with a 10% contingency of \$137,852, for a total authorized contract amount not to exceed \$1,516,368.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on August 12, 2010.

  
Fred Butler  
Capital Committee Chair

ATTEST:

  
Marcia Walker  
Board Administrator