

**SOUND TRANSIT  
STAFF REPORT**

**MOTION NO. M2005-111**

**Construction Management Services for South Tacoma Commuter Rail Station**

<b>Meeting:</b>	<b>Date:</b>	<b>Type of Action:</b>	<b>Staff Contact:</b>	<b>Phone:</b>
Finance Committee	10/20/05	Discussion/Possible Action	Jim Edwards, Deputy Director, Capital Projects Christine Engler, Construction Program Manager <b>Jerry Dahl, Construction Manager</b>	(206) 398-5436  (206) 398-5056  (206) 398-5284

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

**PROJECT NAME:**

South Tacoma Commuter Rail Station.

**PROPOSED ACTION**

Authorizes the Chief Executive Officer to execute a contract with URS Corporation to provide construction management services for the South Tacoma Commuter Rail Station in the amount of \$550,000, with a 10% contingency of \$55,000, for a total authorized contract amount not to exceed \$605,000.

**KEY FEATURES of PROPOSED ACTION**

- Defines a scope of work for construction management, including assistance during final design and contract advertisement, construction contract administration, field services, monitoring of diversity/small business/EEO and apprenticeship goals, materials testing, and contract closeout.
- Provides for construction management services for the construction of a single side platform for commuter rail, a surface parking lot with approximately 230 spaces, landscaping, lighting, signage, utilities, and a one-way passenger drop-off zone between South 58<sup>th</sup> and South 60<sup>th</sup> Streets immediately east of the platform.
- Because the same construction management consultant was selected for this contract and for the Lakewood Station contract, Sound Transit will save on both construction management contracts due to efficiency of labor distribution.

## **BUDGET IMPACT SUMMARY**

Current Project Phase: Construction  
Projected Completion Date: 2007

<b>Action Outside of Adopted Budget:</b>	<b>✓</b>	<b>Comments on Checked Items</b>
This Project		
This Phase		
This Task		
Budget Amendment Required		

<b>Key Financial Indicators:</b>	<b>✓</b>	<b>Comments on Checked Items</b>
Contingency Funds Required		
Funding required from other parties (other than what is assumed in financial plan)		

Not checked = action is assumed in current Board-adopted budget. No budget action or adjustment to financial plan required.

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 Board-adopted budget for this project is \$10,922,425 with a construction phase budget of \$6,461,276. Within the construction phase, \$155,839 has been committed so far. The proposed action is to execute a contract with URS for construction management services for the South Tacoma Station in the amount not to exceed \$605,000. 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 amendment with URS to exercise the option for construction management services for the South Tacoma Station (#251)

	Current Board Adopted Budget (A)	Committed To Date (B)	This Action (C)	Total Committed & Action (D)	Uncommitted (Shortfall) (E)
1 Agency Administration	\$ 823	\$ 635	\$ -	\$ 635	\$ 188
2 Preliminary Engineering	591	538	-	538	53
3 Final Design	1,150	987	-	987	163
4 Right of Way	1,047	424	-	424	624
5 Construction	6,461	156	605	761	5,700
7 Contingency	850	-	-	-	850
8 Total Current Budget	\$ 10,922	\$ 2,740	\$ 605	\$ 3,345	\$ 7,578

### Phase Budget Detail

9 CM Services	\$ -	\$ -	\$ 605	\$ 605	\$ (605)
11 Other Construction activity	-	156	-	156	(156)
12 Total Phase	\$ 6,461	\$ 156	\$ 605	\$ 761	\$ 5,700

Contract Budget	Current Approved Contract Value (F)	Spent to Date (G)	Proposed Action (H)	Proposed Total Contract Value (I)
13 URS	\$ -	\$ -	\$ 550	\$ 550
14 Contingency	-	-	55	55
15 Total	-	-	605	605
16 Percent Contingency			10%	10%

### Notes:

Committed to-date amount includes actual outlays and commitments through September 20, 2005.  
Project budget is located on page 106 of the 2005 Adopted budget book.

## M/W/DBE – SMALL BUSINESS PARTICIPATION

### Prime Consultant/Contractor

URS is the prime consultant for this contract.

URS is committed to a 53% M/W/DBE and Small Business goal.

### Utilization Breakdown Table

Subconsultant	Business Type	% of Work	Dollar Value
O'Bunco Engineering	MBE/DBE	36%	\$196,142
Lin and Associates	MBE/DBE	6 %	\$34,807
LKG-CMC, Inc	WBE/DBE	6%	\$34,001
ICON	MBE/DBE	2%	\$10,079
Otto Rosseneau & Associates	WBE	2%	\$8,550
<b>Total</b>		<b>53%</b>	<b>\$288,591</b>

## EEO Commitment

URS Corporation workforce demographics are 23% women and 55% people of color.

## **PROJECT DESCRIPTION and BACKGROUND for PROPOSED ACTION**

The South Tacoma Commuter Rail Station will consist of a single side platform, passenger drop off zone, communications building, security hut, and parking for approximately 230 vehicles. The single platform will begin north of South 60<sup>th</sup> Street and will be approximately 600 feet long with appurtenances. A single surface parking lot with two entrances, approximately 230 spaces, landscaping, lighting, signage and utilities (stormwater, irrigation, electrical) will be located at the northeast corner of South 60<sup>th</sup> and Adams Streets.

In May 2005, a Request for Proposals was issued for construction management services for the commuter rail station project. URS Corporation was determined to be the highest qualified firm based on Sound Transit procedures for evaluating proposals. The construction management selection process begins at the 60% design review so that construction management is under contract for the 90% constructability review as well as assistance as requested during bidding and pre-construction activities.

Construction is expected to be complete in 2007.

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

<b>Motion or Resolution Number</b>	<b>Summary of Action</b>	<b>Date of Action</b>
M2001-13	Executed the Preferred Alternative for the Lakewood to Tacoma commuter rail expansion project to be considered in the Final Environmental Impact Statement, including a commuter rail station located in South Tacoma.	02/08/01
R2002-21	The Lakewood-to-Tacoma Commuter Rail and SR-512 Park-and-Ride Lot Expansion project to be built shall include the corridor improvements, station facilities, train storage facility, and park-and-ride lot improvements.	12/12/02
M2005-25	Executed a contract with Otak, Incorporated to provide final design and design support services during construction for the South Tacoma Station in the amount of \$980,408, with a 10% contingency of \$98,040, for a total authorized contract amount not to exceed \$1,078,448.	03/03/05

## **CONSEQUENCES of DELAY**

A significant delay in awarding this contract will delay the completion of technical review for final design, thus delaying the start of construction.

**PUBLIC INVOLVEMENT**

Not applicable to this action.

**ENVIRONMENTAL COMPLIANCE**

Not applicable to this action.

**LEGAL REVIEW**

JW 10/11/05

## SOUND TRANSIT

### MOTION NO. M2005-111

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the Chief Executive Officer to execute a contract with URS Corporation to provide construction management services for the South Tacoma Commuter Rail Station in the amount of \$550,000, with a 10% contingency of \$55,000, for a total authorized contract amount not to exceed \$605,000.

#### **Background:**

The South Tacoma Commuter Rail Station will consist of a single side platform, passenger drop off zone, communications building, security hut and parking for approximately 230 vehicles. The single platform will begin north of South 60<sup>th</sup> Street and will be approximately 600 feet long with appurtenances. A single surface parking lot with two entrances, approximately 230 spaces, landscaping, lighting, signage and utilities (stormwater, irrigation, electrical) will be located at the northeast corner of South 60<sup>th</sup> and Adams Streets.

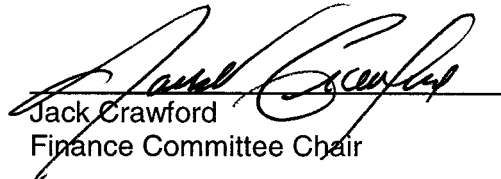
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Construction is expected to be complete in 2007.


#### **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 URS Corporation to provide construction management services for the South Tacoma Commuter Rail Station in the amount of \$550,000, with a 10% contingency of \$55,000, for a total authorized contract amount not to exceed \$605,000

APPROVED by the Finance Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on October 20, 2005.

  
Jack Crawford  
Finance Committee Chair

ATTEST:

  
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Marcia Walker  
Board Administrator