# SOUND TRANSIT STAFF REPORT

### **MOTION NO. M2005-63**

### Sammamish Park-and-Ride Lot Construction Contract

Meeting:	Date:	Type of Action:	Staff Contact:	Phone:
Finance Committee	6/16/05	Discussion, Possible Action	Jim Edwards, Deputy Director, Capital Projects Christine Engler, Program	(206) 398-5436
			Manager, Capital Projects Eric Beckman, Project Manager, Capital Projects	(206) 398-5056 (206) 398-5251

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

# **PROPOSED ACTION**

Authorizes the Chief Executive Officer to execute a contract with Marshbank Construction to construct the Sammamish Park-and-Ride Lot project in the amount of \$2,561,113, with a 10% contingency of \$256,111, for a total authorized contract amount not to exceed \$2,817,224.

# **KEY FEATURES of PROPOSED ACTION**

- Defines a scope of work for the construction of the Sammamish Park-and-Ride Lot and partial extension of the Issaquah Pine Lake Road. Construction includes a shared stormwater detention pond and 228<sup>th</sup> Avenue SE widening and signal work.
- The conventional Sound Transit Invitation for Bid (IFB) was opened on May 31, 2005. Three bids were submitted and the engineer's estimate was \$2,520,263. The lowest responsive/responsible bidder is Marshbank Construction with a bid of \$2,561,113.

## **BUDGET IMPACT SUMMARY**

Project Name: Sammamish Park-and-Ride Lot/228th SE

Current Project Phase: Final Design
Projected Completion Date: 1st Quarter of 2006

Action Outside of Adopted Budget:	Y/N	Y Requires Comment
This Line of Business		
This Project		
This Phase	Υ	This action creates a negative budget variance of \$70,150.
Budget amendment required		
Key Financial Indicators:	Y/N	Y Requires Comment
Contingency funds required	Y	The project phase contains \$701,000 of uncommitted budget.
Subarea impacts		
Funding required from other parties other than what is already assumed in financial plan		

N = Action is assumed in current Board-adopted budget. Requires no budget action or adjustment to financial plan

## **BUDGET and FINANCIAL PLAN DISCUSSION**

The proposed action would result in the Final Design phase level shortfall of \$70,150. Consistent with Sound Transit board budget policies, the phase level shortfall will show a negative variance in 2005. This shortfall will be corrected in the 2006 budget process. Sufficient project contingency exists in the Adopted 2005 budget to fund this shortfall. Staff believes the remaining budget is sufficient to fund the completion of all elements of the project.

The Sammamish Park and Ride Lot/228th SE project was included in the 2005 budget as amended with a total project budget of \$7,764,000. Of this amount, \$3,048,000 was included in the Construction phase of the project. To date, \$302,000 has been authorized in the Construction phase, leaving a balance of \$2,746,000 to complete this phase of the work.

# **BUDGET TABLE**

The project budget can be found on page 154 from the 2005 Board-adopted budget.

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

Action Item: Sammamish Park and Ride Lot (#380)

		Current Board Adopted Budget (A)	Committed To Date (B)	This Action (C)	Total Committed & Action (D)	Uncommited (Shortfall) (E)
1	Agency Administration	378	134	-	134	244
2	Pre-Engineering	216	216	-	216	(0)
3	Final Design	508	517		517	(9)
4	Right of Way	2,910	2,775	-	2,775	135
<b>—</b> 5	Construction	3,048	302	2,817	3,119	(71)
6	Contingency	704	-	-	-	704
7	Total Current Budget	7,764	3,944	2,817	6,761	1,003

Phase Budget Deta	il	
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<b>⊢</b> 8 <b>C</b>	Construction Award	2,719	-	2,817	2,817	(99)
9 L	in & Associates	302	275		275	27
10 II	NCA Engineers	25	25	-	25	-
11 N	Misc	2	2	-	2	-
12 7	Total Phase	3,048	302	2,817	3,119	(71)

Contract Budget	Current Approved Contract Value (F)	Spent to Date (G)	Proposed Action (H)	Proposed Total Contract Value (I)
13 Marshbank Construction	0	0	2,561	2,561
14 Contingency	0	0	256	256
15 Total	0	0	2,817	2,817
16 Percent Contingency			10%	10%

# M/W/DBE - SMALL BUSINESS PARTICIPATION

# Prime Consultant/Contractor

The goals for this contract are 18% Small Business Participation. Marshbank Construction, the prime contractor for this contract is, a Minority and Disadvantaged Business Enterprise and will perform at least 18% of the contract.

## **EEO Commitment**

Marshbank Construction and its subcontractors and suppliers shall adhere to all nondiscrimination and equal employment opportunity provisions set forth in the contract.

## Apprentice Utilization Commitment

Marshbank Construction has committed to compliance with the provisions of Sound Transit's Apprenticeship Utilization Program.

## PROJECT DESCRIPTION and BACKGROUND for PROPOSED ACTION

In February 2002, the Executive Committee endorsed staff's recommendation to use funds from the Unincorporated King County Transit Access project to develop a park-and-ride lot on the Sammamish Plateau. The goal of this project is to provide parking closer to where transit riders live, thereby helping to reduce traffic on I-90 and local streets, and to free up parking capacity at park-and-ride lots along the I-90 corridor.

In order to achieve project efficiency, Sound Transit and the City of Sammamish have been working in partnership to include the design of the Issaquah-Pine Lake Road through the north portion of the Sammamish Park-and-Ride Lot. Currently, Issaquah-Pine Lake Road ends at the intersection of 228th Avenue SE adjacent to the Sammamish Park-and-Ride Lot. The City of Sammamish's comprehensive plan calls for the extension of this road, a portion of which is necessary to provide access to the Sammamish Park-and-Ride Lot. The City of Sammamish contributed funds for increased costs associated with the road, which also provides improved access to the park-and-ride lot.

### Prior Board or Committee Actions and Relevant Board Policies

Motion or Resolution Number	Summary of Action	Date of Action
M2005-10	Executed an Interlocal Agreement with the City of Sammamish to accept funding for improvements that are beneficial to both the Sammamish Park-and-Ride lot and the City of Sammamish's extension of Issaquah-Pine Lake Road.	1/20/05
M2005-04	Executed a contract with Lin and Associates to provide construction management services for the Sammamish Park-and-Ride Lot project.	1/6/05
M2004-87	Executed a contract amendment with David Evans and Associates, Inc. to provide additional final design services for the Sammamish Parkand-Ride Lot project.	9/2/04
M2003-61	Executed an Interlocal Agreement with the City of Sammamish to share in the costs to design, acquire rights of way, and construct roadway and storm water detention improvements related to the Sammamish Parkand-Ride Lot.	6/12/03
M2003-56	Executed a contract with David Evans and Associates to complete final design of the Sammamish Park-and-Ride Lot.	5/15/03
M2002-15	Executed a contract with David Evans and Associates to conduct a scoping study to identify a project location and provide preliminary engineering and environmental documentation services for a new parkand-ride lot in the area of the Sammamish Plateau.	3/7/02

## **CONSEQUENCES of DELAY**

Delay in authorizing award of the construction contract will impact the construction notice to proceed and may delay project completion until next year.

# **PUBLIC INVOLVEMENT**

Sound Transit held a public open house in October 2002 to provide information on site alternatives and an opportunity for public comment. A newsletter was mailed to the community in March 2003 providing information on the park-and-ride site selection process and the low impact storm water detention pond planned for the project. The City of Sammamish held a public open house in February 2004 to discuss the City's Issaquah-Pine Lake Road Extension project (adjacent to the Sound Transit project). Sound Transit staff attended this open house to provide information and answer questions regarding the park-and-ride project.

# **LEGAL REVIEW**

JW 6/3/05

## **SOUND TRANSIT**

## **MOTION NO. M2005-63**

A motion of the Finance Committee of the Central Puget Sound Regional Transit Authority authorizing the Chief Executive Officer to execute a contract with Marshbank Construction to construct the Sammamish Park-and-Ride Lot project in the amount of \$2,561,113, with a 10% contingency of \$256,111, for a total authorized contract amount not to exceed \$2.817,224.

# Background:

In February 2002, the Executive Committee endorsed staff's recommendation to use funds from the Unincorporated King County Transit Access project to develop a park-and-ride lot on the Sammamish Plateau. The goal of this project is to provide parking closer to where transit riders live, thereby helping to reduce traffic on I-90 and local streets, and to free up parking capacity at park-and-ride lots along the I-90 corridor.

In order to achieve project efficiency, Sound Transit and the City of Sammamish have been working in partnership to include the design of the Issaquah-Pine Lake Road through the north portion of the Sammamish Park-and-Ride Lot. Currently, Issaquah-Pine Lake Road ends at the intersection of 228th Avenue SE adjacent to the Sammamish Park-and-Ride Lot. The City of Sammamish's comprehensive plan calls for the extension of this road, a portion of which is necessary to provide access to the Sammamish Park-and-Ride Lot. The City of Sammamish contributed funds for increased costs associated with the road, which also provides improved access to the park-and-ride lot.

#### 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 Marshbank Construction to construct the Sammamish Park-and-Ride Lot project in the amount of \$2,561,113, with a 10% contingency of \$256,111, for a total authorized contract amount not to exceed \$2,817,224.

APPROVED by the Finance Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on June 16, 2005.

Kéyin R. Phelps

Finance Committee Chair

ATTEST:

Marcia Walker

**Board Administrator**