

RESOLUTION NO. R2011-12**Increase the Sounder M Street to Lakewood Track and Signal Project Lifetime Budget**

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	08/11/2011	Recommendation to Board	Ahmad Fazel, DECM Executive Director
Board	08/25/2011	Final Action	Eric Beckman, Project Director

PROPOSED ACTION

Increase the Sounder M Street to Lakewood Track and Signal Project Lifetime Budget by \$2,911,274 from \$78,630,327 to \$81,541,601.

KEY FEATURES

- The purpose of this action is to increase the M Street to Lakewood Track and Signal Project Lifetime Budget to reflect (1) project savings, and (2) the cost of the construction of track and signal improvements related to WSDOT's Point Defiance Bypass Project, which have been reimbursed by WSDOT. In 2008, Sound Transit and WSDOT entered into an agreement to incorporate elements of the Point Defiance Bypass Project in the construction contract for the M Street to Lakewood Track and Signal Project. WSDOT agreed to reimburse Sound Transit for its project costs.
- WSDOT has reimbursed Sound Transit \$7,230,056 for the full cost of the work; however, the current Project Lifetime Budget does not include the costs.
- The project is now complete and has realized a savings of \$4,318,782 for Sound Transit's scope of work.
- To reflect both the project savings and the cost of track and signal improvements for the WSDOT Point Defiance Bypass Project, the Lifetime Budget will have a net increase of \$2,911,274 (WSDOT's reimbursement of \$7,230,056 less \$4,318,782 in project savings).

PROJECT DESCRIPTION

To extend Sounder to South Tacoma and Lakewood, Sound Transit reconstructed seven miles of the Lakeview Subdivision tracks, installing a new signal system, and upgrading crossings from M Street in Tacoma to Bridgeport Way in Lakewood. Sound Transit's project and elements of WSDOT's Point Defiance Bypass Project were constructed under one contract. The Project has been completed and Sound Transit owns the improvements, which are located within the Sound Transit right of way.

FISCAL INFORMATION

The proposed action increases the lifetime budget for the M Street to Lakewood Track and Signal Project from \$78,630,327 to \$81,541,601. In 2008, the Board approved Motion No. M2008-87, authorizing a cooperative and funding agreement with WSDOT to incorporate elements of its Point Defiance Bypass Project in the construction contract for the M Street to Lakewood Track and Signal Project. WSDOT paid Sound Transit \$7,230,056 for the full cost of the work, and the payments were recorded as revenue to the Pierce County subarea. The cost of the WSDOT work was treated as a betterment in error and therefore was not charged against the project budget.

The project has now been completed and there are savings of \$4,318,782 for the Sound Transit scope. After realizing the project savings, adding the cost of the WSDOT scope results in a net increase of \$2,911,274 to the Project Budget.

BUDGET TABLE

WSDOT Track and Signal Project Cost	\$ 7,230,05
M St. - Lakewood Track & Signal Project Savings	\$ (4,318,782)
Net Change to Project Budget	\$ 2,911,27

	Adopted 2011 Lifetime Budget ¹ (A)	Proposed Budget Amendment ² (B)	Revised 2011 Lifetime Budget (C)
M St. - Lakewood Track & Signal			
Agency Administration	\$ 3,571,67	\$ 786,361	\$ 4,358,040
Preliminary Engineering	\$ 1,496,13	\$ -	\$ 1,496,137
Final Design	\$ 3,017,78	\$ 160,441	\$ 3,178,230
Right of Way	\$ 12,578,763	\$ 499,161	\$ 13,077,924
Construction	\$ 46,337,368	\$ 4,107,515	\$ 50,444,883
Construction Management	\$ -	\$ 33,000	\$ 33,000
Vehicle	\$ 8,953,38	\$ -	\$ 8,953,388
Contingency	\$ 2,675.20	\$ (2,675,204)	\$ -
Total Current Budget	\$ 78,630,327	\$ 2,911,274	\$ 81,541,601

Notes:

¹ Project budget is located on page 75 of the 2011 Transit Improvement Plan.

² Construction phase increase is \$5,751,092 in additional cost offset by \$1,643,578 in savings for a net increase of \$4,107,515.

SMALL BUSINESS PARTICIPATION

Not applicable to this action.

EQUAL EMPLOYMENT WORKFORCE PROFILE

Not applicable to this action.

BACKGROUND

This resolution increases the M Street to Lakewood Track and Signal Project Lifetime Budget from \$78,630,327 to \$81,541,601, to account for project savings and the cost of the construction of track and signal improvements related to the Point Defiance Bypass Project, which has been reimbursed by WSDOT. The actual cost of construction for Sound Transit's scope of work was below the engineer's estimate and there is remaining budget in the construction phase. The project savings of \$4,318,782 comes from the remaining amount in the construction phase and the project contingency. WSDOT's payment of \$7,230,056 minus the \$4,318,782 in project savings results in a net increase to the Project Lifetime Budget of \$2,911,274.

ENVIRONMENTAL COMPLIANCE

SSK 6-28-11

PRIOR BOARD/COMMITTEE ACTIONS

Motion No. M2008-87 - Authorized the chief executive officer to execute a cooperative and funding agreement with the Washington State Department of Transportation for an amount not to exceed \$9.5 million. WSDOT will reimburse Sound Transit to incorporate elements of WSDOT's Point Defiance Bypass Project in the Sounder M Street-to-Lakewood Track and Signal Project construction package.

TIME CONSTRAINTS

Board adoption of this action in August 2011 will allow adequate time to reflect the changes in the 2012 Proposed Budget and the 2012 Draft Transit Improvement Plan.

PUBLIC INVOLVEMENT

Not applicable to this action.

LEGAL REVIEW

LA 8-05-11

RESOLUTION NO. R2011-12

A RESOLUTION of the Board of the Central Puget Sound Regional Transit Authority increasing the Sounder M Street to Lakewood Track and Signal Project Lifetime Budget by \$2,911,274 from \$78,630,327 to \$81,541,601.

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 4, 2008, voters approved local funding to implement a regional high-capacity transportation system for the central Puget Sound region; and

WHEREAS, in 2008 the Sound Transit Board (Board) authorized an agreement with the Washington State Department of Transportation (WSDOT) to incorporate elements of its Point Defiance Bypass Project in the construction contract for the Sounder M Street to Lakewood Track and Signal Project; and

WHEREAS, WSDOT agreed to reimburse Sound Transit for its costs incurred during the construction project and has now paid Sound Transit \$7,230,056 for the full cost of the work; and


WHEREAS, the Sounder M Street to Lakewood Track and Signal Project is complete and has realized a savings of \$4,318,782; and

WHEREAS, by Board adoption of this resolution, the 2011 Lifetime Budget for the Sounder M Street to Lakewood Track and Signal Project will be increased to reflect the project savings and

the cost of the construction of track and signal improvements for WSDOT's Point Defiance Bypass Project.


NOW, THEREFORE, BE IT RESOLVED by the Board of the Central Puget Sound Regional Transit Authority that the Sounder M Street to Lakewood Track and Signal Project Lifetime Budget is increased by \$2,911,274 from \$78,630,327 to \$81,541,601.

ADOPTED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on August 25, 2011.



Claudia Thomas
Board Vice Chair

ATTEST:



Marcia Walker
Board Administrator