

**MOTION NO. M2018-151**
**Design Services Reimbursement Agreement with the City of Mountlake Terrace**

<b>MEETING:</b>	<b>DATE:</b>	<b>TYPE OF ACTION:</b>	<b>STAFF CONTACT:</b>
Capital Committee	11/08/2018	Recommend to Board	Ron Lewis, Acting DECM Executive Director
Board	11/15/2018	Final Action	<b>Rod Kempkes, Executive Project Director – Lynnwood Link Extension</b> <b>Erik Finley, Senior Civil Engineer</b>

**PROPOSED ACTION**

Authorizes the chief executive officer to execute a reimbursement agreement with the City of Mountlake Terrace for design services for the Lynnwood Link Extension in an amount not to exceed \$250,755.

**KEY FEATURES SUMMARY**

- Sound Transit and City of Mountlake Terrace have coordinated to identify elements of the Lynnwood Link Extension that will impact the City of Mountlake Terrace’s Main Street Reconstruction Project.
- City of Mountlake Terrace completed its project design to include Sound Transit project elements that would have otherwise required Sound Transit to design or redesign; and the City modified its project design to accommodate anticipated needs of the Sound Transit Lynnwood Link construction.
- This agreement provides for reimbursement of a not to exceed amount of \$250,755 to the City for design work performed by the City to facilitate the Sound Transit project and to avoid Sound Transit redesign and reconstruction of the City’s project. The reimbursement amount is based on fair allocation of actual costs incurred by the City for designs to benefit the Sound Transit project.

**BACKGROUND**

The Lynnwood Link Extension is an 8.5-mile light rail extension from Northgate to Lynnwood with service to the cities of Shoreline, Mountlake Terrace, and Lynnwood. The extension will travel primarily along I-5 and include four stations at NE 145th Street, NE 185th Street, Mountlake Terrace Transit Center, and Lynnwood Transit Center. New parking structures will be provided at NE 145th Street, NE 185th Street, and Lynnwood Transit Center. The project began Final Design in 2016 and is scheduled to open for service in 2024.

The Lynnwood Link Extension Final Environmental Impact Statement was issued in April 2015, in compliance with the State Environmental Policy Act (SEPA) and the National Environmental Policy Act (NEPA). The Sound Transit Board selected the project route, profile, and stations on April 23, 2015. The Federal Transit Administration issued a NEPA Record of Decision (ROD) for the project on July 10, 2015 and the Federal Highway Administration issued a ROD on August 31, 2015. Sound Transit issued a SEPA Addendum on May 3, 2018, which includes additional environmental information related to project refinements proposed since the Final EIS was issued.

The Lynnwood Link Extension includes an elevated light rail station in Mountlake Terrace that will extend over 236th Street SW; and also includes a planned temporary parking lot at 59th Place

immediately west of the Mountlake Terrace Transit Station. Construction is expected to begin in 2019.

The City of Mountlake Terrace has designed, and plans to construct its Main Street Reconstruction Project Phase 1 roadway improvements on 236th Street (the “Roadway Project”) in the vicinity of the Mountlake Terrace light rail station and the temporary 59th Place park and ride lot. The City’s Roadway Project is planned to be in constructed in 2019, prior to completion of the Mountlake Terrace light rail station construction.

The City Roadway Project design was modified to include future utility connections required by the Lynnwood Link Extension, as well as redesign of the intersection at 59th Place to accommodate the Sound Transit planned temporary Park and Ride bus loop at 59th Place that will be required for construction of the Mountlake Terrace light rail station. The City design provides Sound Transit construction drawings for sidewalk, signal, illumination, planting, irrigation, and urban design appurtenances for final 236th Street roadway improvements.

By collaborating with the City on the design of the two projects, Sound Transit avoids duplication of design efforts and redesign of newly constructed City facilities. Both the City and Sound Transit realize efficiencies and prevent unnecessary redesign and reconstruction of road or transit facilities. Sound Transit reimbursement of the City is based on reasonable actual costs incurred by the City for design efforts allocable to Sound Transit project elements.

**PROJECT STATUS**

<b>Project Identification</b>	<b>Alternatives Identification</b>	<b>Conceptual Engineering / Draft EIS</b>	<b>Preliminary Engineering / Final EIS</b>	<b>Final Design</b>	<b>Construction</b>
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Projected Completion Date for Final Design Phase: Q2 2019  
 Project scope, schedule, and budget summary located on page 31 of the August 2018 Link Light Rail Program Progress Report.

**FISCAL INFORMATION**

The authorized project allocation to date for Lynnwood Link Extension project is \$2,771,622,000. Within that amount, \$1,921,391,000 has been allocated to the construction phase. Of this amount, \$680,000 is allocated to the Work By Others Misc. line. This proposed action will commit \$250,755 to this line, leaving a remaining uncommitted budget balance of \$429,245.

This action is within the adopted project allocation and sufficient funds remain after the approval of this action to fund the remaining work in the construction phase as contained in the current cost estimates

## Lynnwood Link Extension

(in thousands)

	Authorized Project Allocation to Date	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Agency Administration	\$98,164	\$25,677	\$	\$25,677	\$72,487
Preliminary Engineering	39,054	39,054		39,054	
Final Design	164,162	114,838		114,838	49,324
Right of Way	235,660	115,364		115,364	120,296
Construction	1,921,391	20,477	251	20,728	1,900,663
Construction Services	128,429	98,023		98,023	30,406
Third Party	14,600	10,875		10,875	3,725
Vehicles					
Contingency	170,162				170,162
<b>Total Current Budget</b>	<b>\$2,771,622</b>	<b>\$424,307</b>	<b>\$251</b>	<b>\$424,558</b>	<b>\$2,347,064</b>

### Phase Detail

#### Construction

Work by others - Misc	\$680	\$	\$251	\$251	\$429
Remaining Construction Phase	1,920,711	20,477		20,477	1,900,234
<b>Total Phase</b>	<b>\$1,921,391</b>	<b>\$20,477</b>	<b>\$251</b>	<b>\$20,728</b>	<b>\$1,900,663</b>

### Agreement Detail

#### City of Mountlake Terrace

	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Agreement Amount	\$	\$	\$251	\$251
Contingency	\$			
<b>Total</b>	<b>\$</b>	<b>\$</b>	<b>\$251</b>	<b>\$251</b>
Percent Contingency	0%	0%	0%	0%
<b>Total Lynnwood Link Extension</b>	<b>\$</b>	<b>\$</b>	<b>\$251</b>	<b>\$251</b>

#### Notes:

Amounts are expressed in Year of Expenditure

Board Approvals = Committed To-Date + Contingency as of Sep 2018 and includes pending Board actions.

For detailed project information, see page 22 of the Adopted 2018 Transit Improvement Plan, as amended by resolution of the ST Board in May 2018 (R2018-16, adopted 05/24/18).

## SMALL BUSINESS/DBE PARTICIPATION AND APPRENTICESHIP UTILIZATION

Not applicable to this action.

## PUBLIC INVOLVEMENT

Not applicable to this action.

## TIME CONSTRAINTS

A one month delay would not directly impact the Lynnwood Link Extension project schedule; however, a delay would impact the City of Mountlake Terrace.

## ENVIRONMENTAL REVIEW

KH 10/30/18

## LEGAL REVIEW

JSA 10/31/18



## **MOTION NO. M2018-151**

A motion of the Board of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a reimbursement agreement with the City of Mountlake Terrace for design services for the Lynnwood Link Extension in an amount not to exceed \$250,755.

### **BACKGROUND:**

The Lynnwood Link Extension is an 8.5-mile light rail extension from Northgate to Lynnwood with service to the cities of Shoreline, Mountlake Terrace, and Lynnwood. The extension will travel primarily along I-5 and include four stations at NE 145th Street, NE 185th Street, Mountlake Terrace Transit Center, and Lynnwood Transit Center. New parking structures will be provided at NE 145th Street, NE 185th Street, and Lynnwood Transit Center. The project began Final Design in 2016 and is scheduled to open for service in 2024.

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**MOTION:**

It is hereby moved by the Board of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a reimbursement agreement with the City of Mountlake Terrace for design services for the Lynnwood Link Extension in an amount not to exceed \$250,755.

APPROVED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on November 15, 2018.



Dave Semers  
Board Chair

ATTEST:



Kathryn Flores  
Board Administrator