



## Motion No. M2019-01

### Construction Reimbursement Agreement with the City of Mountlake Terrace for the Lynnwood Link Extension

Meeting:	Date:	Type of action:	Staff contact:
System Expansion Committee	01/10/2019	Recommend to Board Final action	Ron Lewis, DECM Executive Director Rod Kempkes, Executive Project Director – Lynnwood Link Extension <b>Gwen McCullough, Project Manager – Lynnwood Link Extension</b>

#### Proposed action

Authorizes the chief executive officer to execute a construction reimbursement agreement with the City of Mountlake Terrace for elements of work to be constructed by the City to facilitate the construction of the Lynnwood Link Extension in the amount of \$379,956, with a 10% contingency of \$37,996, for a total not-to-exceed agreement amount of \$417,952.

#### Key features summary

- Sound Transit and City of Mountlake Terrace have coordinated elements of the Lynnwood Link Extension (LLE) that will impact the City of Mountlake Terrace’s Main Street Reconstruction Project at 236th Street.
- Under this agreement, the City will construct certain underground and roadway improvements related to the LLE Mountlake Terrace light rail station project. The agreement includes an estimated amount that Sound Transit will reimburse the City of Mountlake Terrace for the cost of:
  - Increased scope for the City’s construction contract to add the selected elements needed for construction of the LLE project.
  - City construction administration of the work.
- The City will construct the intersection at 59th Place to accommodate Sound Transit’s planned temporary park-and-ride and bus loop, and Sound Transit will construct certain permanent City facilities during the LLE construction.
- Coordinating these construction activities achieves efficiencies for both projects. Incorporating the LLE elements with the City’s Main Street Reconstruction Project will minimize construction risk and rework.

#### 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 two in the City of Shoreline at NE 145th Street and NE 185th Street; one at the Mountlake Terrace Transit Center; and one at the 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 mid-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 (FTA) issued a Record of Decision on July 10, 2015, and the Federal Highway Administration issued a Record of Decision 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.

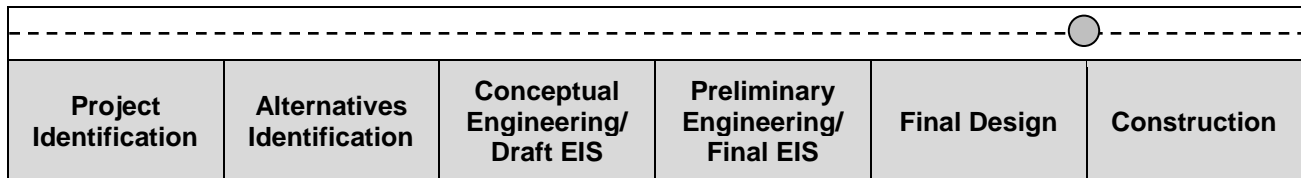
The Lynnwood Link Extension FTA Full Funding Grant Agreement was executed on December 19, 2018.

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 Station.

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 completed prior to the completion of the Sound Transit light rail station construction.

The City construction of LLE elements will avoid unnecessary destruction and reconstruction of City roadway facilities, and will facilitate Sound Transit plans for temporary park-and-ride and bus loop at 59th Place. Both the City and Sound Transit projects will realize efficiencies by coordinating the construction project activities. Sound Transit reimbursement of the City will be based upon costs incurred by the City for the construction on behalf of Sound Transit, including an agreed maximum reimbursement for City administration of this work. The Agreement includes additional terms related to City and Sound Transit construction of the 236th Street improvements.

**Project status**



Projected Completion Date for Construction Phase: Q2 2024

Project scope, schedule, and budget summary located on page 31 of the October 2018 Link Light Rail Program Progress Report.

**Fiscal information**

This action is within the baseline budget for this project and sufficient funds remain after approval of this action to fund the remaining work in the Construction phase as contained in the current cost estimates.

The baselined budget for the Lynnwood Link Extension project is \$2,771,622,000. Within the Construction phase, \$680,000 has been allocated to the budget line item for Work By Others (WBO) – Miscellaneous. This proposed action would commit an additional \$417,925 to the budget line, leaving a remaining budget line balance of \$11,293.

## Lynnwood Link Extension

(in thousands)

	Baseline Budget	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Administration	\$98,164	\$27,174	\$	\$27,174	\$70,990
Preliminary Engineering	39,054	39,053		39,053	1
Final Design	164,162	114,865		114,865	49,297
Third Party Agreements	14,600	12,566		12,566	2,034
Right of Way	235,660	122,454		122,454	113,206
<b>Construction</b>	<b>1,921,391</b>	<b>124,831</b>	<b>418</b>	<b>125,249</b>	<b>1,796,142</b>
Construction Services	128,429	22,596		22,596	105,833
Vehicles					
Project Contingency	170,162				170,162
<b>Total Current Budget</b>	<b>\$2,771,622</b>	<b>\$463,539</b>	<b>\$418</b>	<b>\$463,957</b>	<b>\$2,307,665</b>
<b>Phase Detail</b>					
<b>Construction</b>					
WBO - Miscellaneous	\$680	\$251	\$418	\$669	\$11
Other Construction	1,920,711	124,580		\$124,580	\$1,796,131
<b>Total Phase</b>	<b>\$1,921,391</b>	<b>\$124,831</b>	<b>\$418</b>	<b>\$125,249</b>	<b>\$1,796,142</b>

Agreement Detail	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
City of Mountlake Terrace				
Agreement Amount		\$	\$380	\$380
Contingency			38	38
<b>Total</b>	<b>\$</b>	<b>\$</b>	<b>\$418</b>	<b>\$418</b>
Percent Contingency	0%	0%	10%	10%

### Notes:

Amounts are expressed in Year of Expenditure.

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

For detailed project information, see page 23 of the Adopted 2018 Transit Improvement Plan (TIP).

## Small business/DBE participation, apprenticeship utilization and Title IV compliance

Not applicable to this action.

## Public involvement

During final design, the project has hosted public open house events as design has advanced. An open house focused on upcoming project construction activities is planned for spring 2019. LLE will also conduct focused outreach with affected property owners for acquisition and field work activities.

## Time constraints

Anything longer than a one-month delay would impact the City's project schedule for initiating construction of the roadway utility improvements.

## Prior Board/Committee actions

Motion No. M2018-152: Authorized the chief executive officer to execute an amendment to the Permitting and Reimbursement Agreement with the City of Mountlake Terrace to add continued design review and construction support services for the Lynnwood Link Extension in the amount of \$2,131,287,

with a 7% contingency of \$139,400, for a new total authorized agreement amount not to exceed \$3,125,232.

Motion No. M2018-151: Authorized 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.

Resolution No. R2018-16: (1) Adopted the Lynnwood Link Extension baseline schedule and budget by (a) increasing the authorized project allocation to date from \$667,337,500 to \$2,771,622,000, which includes a project contingency of \$170,162,000 requiring board approval for use of this contingency; (b) lowering the 2018 annual budget from \$251,679,968 to \$229,256,177; and (c) establishing a project revenue service date of July 17, 2024; and (2) changed the location of the 185th Station parking garage from the west side of I-5 to Sound Transit-owned property on the east side of I-5 adjacent to the station, eliminating the requirement to improve pedestrian connections on or adjacent to the existing NE 185th Street bridge over I-5.

Motion No. M2016-112: Authorizing the chief executive officer to execute a Permit and Project Review Reimbursement Agreement with the City of Mountlake Terrace for the Lynnwood Link Extension in the amount of \$903,586, with a 10% contingency of \$90,359, for a total authorized agreement amount not to exceed \$993,945.

Resolution No. R2015-05: Selected the route, profile and stations for the Lynnwood Link Extension.

Motion No. M2013-96: Identified the preferred light rail routes and station locations for the Lynnwood Link Extension Final Environmental Impact Statement.

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**Environmental review – KH 1/2/2019**

**Legal review – JA 1/7/2019**



## **Motion No. M2019-01**

A motion of the System Expansion Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a construction reimbursement agreement with the City of Mountlake Terrace for elements of work to be constructed by the City to facilitate the construction of the Lynnwood Link Extension in the amount of \$379,956, with a 10% contingency of \$37,996, for a total not-to-exceed agreement amount of \$417,952.

### **Background**

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**Motion**

It is hereby moved by the System Expansion Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a construction reimbursement agreement with the City of Mountlake Terrace for elements of work to be constructed by the City to facilitate the construction of the Lynnwood Link Extension in the amount of \$379,956, with a 10% contingency of \$37,996, for a total not-to-exceed agreement amount of \$417,952..

APPROVED by the System Expansion Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on January 10, 2019.

  
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Claudia Balducci  
System Expansion Committee Chair

**Attest:**

  
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Kathryn Flores  
Board Administrator