

MOTION NO. M2018-83

Task Order with WSDOT for Construction Oversight of the Lynnwood Link Extension

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	07/12/2018	Final Action	Ron Lewis, Acting Executive Director, DECM Rod Kempkes, Executive Project Director, Lynnwood Link Extension Fred Wilhelm, Deputy Project Director, Lynnwood Link Extension

PROPOSED ACTION

Authorizes the chief executive officer to execute a task order with the Washington State Department of Transportation to provide construction administration and construction oversight services to the Lynnwood Link Extension in the amount of \$1,537,236, with a 10% contingency of \$153,724, for a total authorized amount not to exceed \$1,690,960.

KEY FEATURES SUMMARY

- In 2002, Sound Transit and the Washington State Department of Transportation (WSDOT) executed an Agreement for Construction Administration of Sound Transit projects within the WSDOT right-of-way. This umbrella agreement allows WSDOT and Sound Transit to execute task orders for WSDOT to provide construction oversight and other services needed to allow construction of light rail facilities within its right-of-way.
- Under this task order, WSDOT will coordinate with Sound Transit to provide plan reviews, monitoring and enforcement of construction leases including environmental compliance, pre and post construction field review, temporary access control services, and final review and acceptance of WSDOT owned facilities.
- This task order includes construction oversight of contract work within the I-5 right-of-way associated with the Lynnwood Link Extension civil and systems contract packages.

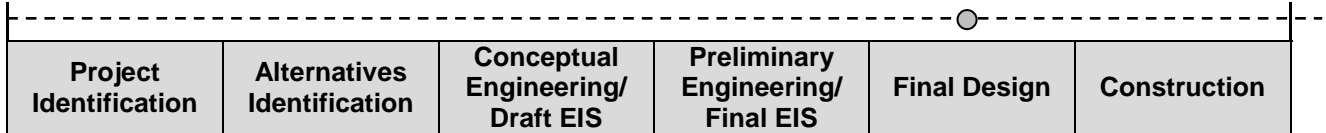
BACKGROUND

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 revenue service in 2024.

The Lynnwood Link Extension includes elevated and at-grade light rail guideway along the I-5 corridor. Work associated with the L200 and L300 contract packages will pass parallel to and above I-5 on-ramps, off-ramps and interchanges and also includes replacement of the Metro Base retaining wall and structural modifications to the 195th Street pedestrian bridge over I-5. North of the Mountlake Terrace Transit Center the LRT guideway will cross over I-5, north of the existing Freeway Station in the I-5 median, and continue 2.5 miles along the west side of I-5 to the Lynnwood Transit Center.

In 2002, Sound Transit and the WSDOT executed an Agreement for Construction Administration of Sound Transit projects within the WSDOT right-of-way. The umbrella agreement allows WSDOT and Sound Transit to execute task orders for WSDOT to provide construction oversight, plan reviews, real estate/permit actions and other services needed to allow construction of light rail facilities within its right-of-way. This task order with WSDOT will cover construction management services and construction oversight services, which will include but are not limited to structural review, geotechnical monitoring, utilities, traffic control, environmental, inspection and task order administration, for the Lynnwood Link Extension alignment within WSDOT's I-5 right-of-way.

PROJECT STATUS



Projected Completion Date for Final Design: 3Q 2019

Project scope, schedule, and budget summary located on page 33 of the April 2018 Link Light Rail Program Progress Report

FISCAL INFORMATION

The authorized project allocation to date for the Lynnwood Link Extension project is \$2,771,622,000. Within that amount:

- \$4,751,544 has been allocated for WSDOT Agreements. This proposed action would commit \$1,690,960 to this line item, leaving a remaining uncommitted budget balance of \$1,309,098.
- \$1,751,486 has already been committed to WSDOT. This action will increase the committed amount to \$3,442,446.

This action is within the authorized project allocation to date and sufficient monies remain after approval of this action to fund the remaining work in the third party phase.

Lynnwood Link Extension
(in thousands)

	Authorized Project Allocation to Date	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Agency Administration	\$98,164	\$23,111	\$	\$23,111	\$75,053
Preliminary Engineering	39,054	39,054		39,054	
Final Design	164,162	114,838		114,838	49,324
Right of Way	235,660	98,651		98,651	137,009
Construction	1,921,391	14,446		14,446	1,906,945
Construction Services	128,429	22,596		22,596	105,833
Third Party	14,600	9,184	1,691	10,875	3,725
Vehicles					
Contingency	170,162				170,162
Total Current Budget	\$2,771,622	\$321,880	\$1,691	\$323,571	\$2,448,051

Phase Detail

3rd Party Agreements

WSDOT	\$4,752	\$1,751	\$1,691	\$3,442	\$1,309
Remaining 3rd Party Phase	9,848	7,433		7,433	2,416
Total Phase	\$14,600	\$9,184	\$1,691	\$10,875	\$3,725

Agreement Detail
WSDOT Task Order

	Board Approvals to Date	Current Approved Agreement Status	Proposed Action	Proposed Total for Board Approval
Agreement Amount	\$1,638	\$1,638	\$1,537	\$3,175
Contingency	114	114	154	267
Total	\$1,751	\$1,751	\$1,691	\$3,442
Percent Contingency	7%	7%	10%	8%
Total Lynnwood Link Extension	\$1,751	\$1,751	\$1,691	\$3,442

Notes:

Amounts are expressed in Year of Expenditure

Board Approvals = Committed To-Date + Contingency as of May 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, APPRENTICESHIP UTILIZATION, AND TITLE VI COMPLIANCE

WSDOT staff anticipates self-performing the work under this task order. However, if WSDOT chooses to contract any of these services, it will be done consistent with its small business participation program guidelines.

PUBLIC INVOLVEMENT

Sound Transit is committed to hearing from the public about the Lynnwood Link Extension light rail project. During the final design phase members from local communities, businesses, stakeholders, property owners and agencies helped shape the project by participating in open houses at key design milestones. Public input will continue as the project makes its way into the construction phase in early 2019.

TIME CONSTRAINTS

A one-month delay would not create a significant impact to the project schedule.

PRIOR BOARD/COMMITTEE ACTIONS

Resolution No. 2018-16: (1) Adopted the Lynnwood Link Extension baseline budget and schedule 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 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. M2016-28: Authorized the chief executive officer to execute a task order with the Washington State Department of Transportation to provide final design review services for the Lynnwood Link Extension in the amount of \$1,136,311, with a 10% contingency of \$113,631 for a total authorized amount not to exceed \$1,249,942.

Resolution No. R2015-30: Amended the 2015 Adopted Budget by (1) increasing the lifetime capital budget for the Lynnwood Link Extension by \$423,742,313 from \$64,118,687 to \$87,861,000 (2) increased the 2015 Annual Budget by \$2,329,890 from \$16,324,776 to \$18,654,671 and (3) authorized the project to advance through Gate 4 within Sound Transit's Phase Gate Process.

Resolution No. R2015-05: Defined and selected the light rail alignment, profile, stations and associated infrastructure to be built between Northgate and the Lynnwood Transit Center. Established the project definition for the NEPA Record of Decision. Enabled Sound Transit to apply to the Federal Transit Administration (FTA) for a Capital Investment (New Starts) grant and to begin final design.

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

Motion No. M2002-72: Execute an Umbrella Agreement with the Washington State Department of Transportation (WSDOT) that provides the framework for contract administration of Sound Transit projects to be constructed within WSDOT right-of-way and provides general format for future project task orders.

ENVIRONMENTAL REVIEW

KH 7/3/2018

LEGAL REVIEW

MLT 7/6/2018

MOTION NO. M2018-83

A motion of the Capital Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a task order with the Washington State Department of Transportation to provide construction administration and construction oversight services to the Lynnwood Link Extension in the amount of \$1,537,236, with a 10% contingency of \$153,724, for a total authorized amount not to exceed \$1,690,960.

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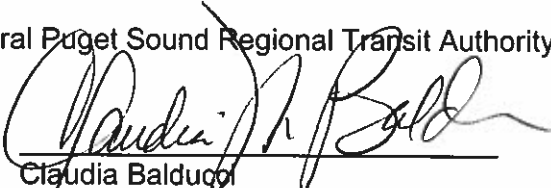
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MOTION:

It is hereby moved by the Capital Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a task order with the Washington State Department of Transportation to provide construction administration and construction oversight services to the Lynnwood Link Extension in the amount of \$1,537,236, with a 10% contingency of \$153,724, for a total authorized amount not to exceed \$1,690,960.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on July 12, 2018.



Claudia Balducci
Capital Committee Chair

ATTEST:



Kathryn Flores
Board Administrator