



Motion No. M2022-77

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

| Meeting: | Date: | Type of action: | Staff contact: |
|----------------------------|------------|-----------------|--|
| System Expansion Committee | 09/08/2022 | Final action | Ron Lewis, DECM Executive Director Randy Harlow, Executive Project Director, Lynnwood Link Extension |

Proposed action

Authorizes the chief executive officer to execute an amendment to Task Order B-13 under Agreement GCA 3361 with the Washington State Department of Transportation to provide construction administration and construction oversight services for the Lynnwood Link Extension in the amount of \$2,260,120, with a contingency of \$226,012 totaling \$2,486,132, for a new total authorized amount not to exceed \$5,440,352.

Key features summary

- As authorized in Motion No. M2018-83, Task Order B-13 was executed under the umbrella agreement for the Lynnwood Link Extension project for WSDOT to provide construction oversight of contract work within the I-5 right-of-way, including plan reviews, monitoring and enforcement of construction leases including environmental compliance, pre- and post-construction field review, access control equipment and final review and acceptance of WSDOT owned facilities. The task order was previously amended in Motion No. M2021-01 to increase the level of effort.
- This amendment to Task Order B-13 is needed for WSDOT to continue its critical construction oversight work for the Lynnwood Link Extension within the WSDOT right-of-way. Additional funding is required for WSDOT to provide an increased level of effort to support completion of Sound Transit's Lynnwood Link civil construction.
- Lynnwood Link construction has continued to need a sustained increased WSDOT level of effort due to the complexity of interaction between WSDOT assets and new Sound Transit facilities, the number of real estate transactions and agreements required, and ongoing design and construction issues requiring WSDOT design input and review.
- This amendment continues a long, successful, and ongoing collaboration between WSDOT and Sound Transit to ensure that traffic control for the Lynnwood Link Extension ensures safety and optimizes execution of construction activities with the level of disruption that detours and closures impose on the traveling public.

Background

The Lynnwood Link Extension project is an 8.5 mile light rail extension from Northgate through Shoreline, Mountlake Terrace, and Lynnwood. The extension will travel primarily along I-5 and will include four stations: Shoreline South/NE 148th Street, Shoreline North/NE 185th Street, Mountlake Terrace Transit Center, and Lynnwood City Center. The project began construction in 2019 and is scheduled to open for service in mid-2024, subject to ongoing assessment of programmatic risks.

The Lynnwood Link Extension impacts many WSDOT facilities within the I-5 right-of-way and requires various services to be provided by several WSDOT departments, including but not limited to structural review, geotechnical monitoring, utilities, traffic control, environmental inspection for portions of the work within WSDOT right of way and task order administration.

In 2002, Sound Transit and 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, plan reviews, real estate/permit actions and other services needed to allow Sound Transit construction of light rail facilities within its right-of-way. As approved in Motion No. M2018-83, Task Order B-13 was executed under the umbrella agreement for WSDOT to provide construction oversight services within the I-5 right-of-way for Sound Transit’s Lynnwood Link Extension project.

As the Lynnwood Link construction work has progressed since beginning in 2019, the project progress required WSDOT provide a greater level of effort than was originally estimated for Task Order B-13. Amendment 1 was adopted in Motion No. M2021-01 in January 2021, primarily due to an increased level of WSDOT effort for reviewing and approving intermediate traffic control plans not included in original task order that were required to safely implement the approved major traffic control plans.

Subsequent to Amendment 1, Lynnwood Link construction has continued to need a sustained increased WSDOT level of effort to support Sound Transit’s civil construction due to the complexity of interaction between WSDOT assets and new Sound Transit facilities; and ongoing design and construction issues requiring WSDOT design input and review.

WSDOT and Sound Transit staff have jointly estimated the additional level of effort necessary through the completion of construction and determined that additional funding is needed to support the ongoing and continued level of effort.

Project status

| Project Identification | Alternatives Identification | Conceptual Engineering/ Draft EIS | Preliminary Engineering/ Final EIS | Final Design | Construction |
|------------------------|-----------------------------|--------------------------------------|---------------------------------------|--------------|--------------|
| | | | | | |

Projected completion date for Lynnwood Link Extension: 3Q 2024 (Revenue Service)

Project scope, schedule and budget summary are located on page 82 of the June 2022 Agency Progress Report.

Fiscal information

This action is within the baseline budget and sufficient monies remain after approval of this action to fund the remaining work in the construction phase. This action does not impact the affordability of any other system expansion project.

The baseline budget for the Lynnwood Link project is \$2,771,622,000. Within the baseline line budget \$17,600,000 has been allocated to the third party agreement phase of which, \$5,500,000 has been allocated for WSDOT to provide construction administration and construction oversight services. This action would commit an additional \$2,486,132 to this line item and leave a budget balance of \$59,648.

Lynnwood Link Extension
(in thousands)

| | Baseline Budget | Board Approvals | This Action | Board Approved Plus Action | Uncommitted / (Shortfall) |
|-----------------------------|--------------------|--------------------|----------------|----------------------------|---------------------------|
| Administration | \$98,164 | \$55,668 | | \$55,668 | \$42,496 |
| Preliminary Engineering | 39,054 | 39,053 | | 39,053 | 1 |
| Final Design | 164,162 | 149,697 | | 149,697 | 14,465 |
| Third Party Agreements | 17,600 | 12,865 | 2,486 | 15,351 | 2,249 |
| Right of Way | 219,053 | 179,419 | | 179,419 | 39,635 |
| Construction | 2,094,553 | 2,017,518 | | 2,017,518 | 77,035 |
| Construction Services | 139,036 | 110,202 | | 110,202 | 28,834 |
| Total Current Budget | \$2,771,622 | \$2,564,422 | \$2,486 | \$2,566,908 | \$204,714 |

Phase Detail

Third Party Agreements

| | | | | | |
|-------------------------------------|-----------------|-----------------|----------------|-----------------|----------------|
| WSDOT Construction | \$5,500 | \$2,954 | \$2,486 | \$5,440 | \$60 |
| Other Third Party Agreements | 12,100 | 9,911 | | 9,911 | 2,189 |
| Total Third Party Agreements | \$17,600 | \$12,865 | \$2,486 | \$15,351 | \$2,249 |

Contract Detail

WSDOT

| | Board Approvals to Date | Current Approved Contract Status | Proposed Action | Revised Total for Board Approval |
|------------------------|-------------------------|----------------------------------|-----------------|----------------------------------|
| Contract Amount | \$2,800 | \$2,800 | \$2,260 | \$5,061 |
| Contingency | 154 | 154 | 226 | 380 |
| Total Agreement | \$2,954 | \$2,954 | \$2,486 | \$5,440 |
| Percent Contingency | 5% | 5% | 10% | 8% |

Notes:

Amounts are expressed in Year of Expenditure \$000s.

* Board Approvals = Commitment and PO Contingency Remaining as of 8/25/22.

For detailed project information, see page 93 of the 2022 Financial Plan & Adopted Budget.

Disadvantaged and small business participation

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 is continuing as the project progresses through the construction phase.

Time constraints

A one month delay will not have a significant impact; however, timely approval of this action will avoid a reduction in availability of WSDOT staff to assist the project, that could potentially impact the project schedule.

Prior Board/Committee actions

Motion No. M2021-01: Authorized the chief executive officer to execute an amendment to Task Order B-13 under Agreement GCA 3361 with the Washington State Department of Transportation to provide construction administration and construction oversight services to the Lynnwood Link Extension in the amount of \$1,263,260 for a total authorized amount not to exceed \$2,954,220.

Motion No. M2018-83: Authorized 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.

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 8/25/22

Legal review – JSA 9/2/22



Motion No. M2022-77

A motion of the System Expansion Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute an amendment to Task Order B-13 under Agreement GCA 3361 with the Washington State Department of Transportation to provide construction administration and construction oversight services for the Lynnwood Link Extension in the amount of \$2,260,120, with a contingency of \$226,012 totaling \$2,486,132, for a new total authorized amount not to exceed \$5,440,352.

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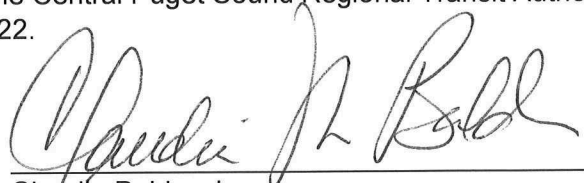
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Motion

It is hereby moved by the System Expansion Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized the to execute an amendment to Task Order B-13 under Agreement GCA 3361 with the Washington State Department of Transportation to provide construction administration and construction oversight services for the Lynnwood Link Extension in the amount of \$2,260,120, with a contingency of \$226,012 totaling \$2,486,132, for a new total authorized amount not to exceed \$5,440,352.

APPROVED by the Sytem Expansion Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on September 8, 2022.



Claudia Balducci
System Expansion Committee Chair

Attest:



Kathryn Flores
Board Administrator