Motion No. M2020-58

Amendment to the Construction Services Agreement with the City of Seattle for the Lynnwood Link Extension

<table>
<thead>
<tr>
<th>Meeting:</th>
<th>Date:</th>
<th>Type of action:</th>
<th>Staff contact:</th>
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</thead>
<tbody>
<tr>
<td>Systems Expansion Committee</td>
<td>10/08/2020</td>
<td>Final action</td>
<td>Ron Lewis, DECM Executive Director</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Randy Harlow, Executive Project Director – Lynnwood Link Extension</td>
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<tr>
<td></td>
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<td></td>
<td>Barbara Hinkle, Project Manager - Lynnwood Link Extension</td>
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Proposed action

Authorizes the chief executive officer to execute an amendment to the Construction Services Agreement between Sound Transit and the City of Seattle to provide construction assistance and construction services for the Lynnwood Link Extension in the amount of $5,529,279 with a 10% contingency of $552,928, totaling $6,082,207 for a new total authorized agreement amount not to exceed $37,509,266.

Key features summary

- The Construction Services Agreement (CSA) executed in 2009 reimburses the City of Seattle for actual cost of time and materials expended for services provided by City departments in support of Link light rail projects within their service areas. The agreement is administered through the issuance of task orders. The budget for each task order is established based on cost estimates submitted by the City and then reviewed and agreed upon by the parties.

- Sound Transit executed the Lynnwood Link Extension civil construction contracts subsequent to funding final design and construction services support from City departments (Motion No. M2018-23). This action augments the Lynnwood Link Extension portion of the CSA to align with the scopes of work and schedules contained within each civil construction contract.

- The proposed action amends the existing CSA to fund schedule-critical design and construction services related to the Lynnwood Link Extension. The additional work will be provided by City of Seattle departments including Seattle Department of Transportation (SDOT), Seattle City Light (SCL), Seattle Fire Department (SFD), and Seattle Public Utilities (SPU). Services include:
  - Utility relocation including overhead transmission and primary distribution power lines, as well as undergrounding;
  - Construction inspections;
  - Design reviews; and
  - Project management and administration.

- The proposed amendment incorporates additional scopes of work originally identified and budgeted as part of applications for SCL permanent electrical services across the alignment. For
administrative efficiency, elements of these permanent service applications have been re-categorized to fall within the CSA. Fees associated with the permanent service applications will be lower as a result.

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 will include four stations: Shoreline South/NE 145th Street, Shoreline North/NE 185th Street, Mountlake Terrace Transit Center, and Lynnwood City Center. Revenue service in anticipated in 2024.

Constructing the Lynnwood Link Extension within the City of Seattle service areas requires various services to be provided by several City of Seattle departments. Sound Transit and the City of Seattle entered into a Construction Services Agreement (CSA) in 2009, which anticipated light rail work for the Lynnwood Link Extension, however the specific scope of services to be provided by the City was neither defined nor funded at that time.

In 2018, the CSA was amended (Motion No. M2018-23) to include the initial scope of services and funding for the Lynnwood Link Extension. Sound Transit executed the Lynnwood Link Extension civil construction contracts after this initial funding. This action augments the Lynnwood Link Extension portion of the CSA to optimize delivery of the scopes of work and schedules contained within each civil construction contract.

This action includes funding increases for the following scopes of work:

- Seattle Department of Transportation (SDOT) – facilitate interdepartmental coordination, intergovernmental liaison, construction liaison, and agreement administration through the completion of the Lynnwood Link major civil construction.
- Seattle City Light (SCL) – incorporate scope of work for additional utility poles as well as complete utility relocation and construction assistance services for Lynnwood Link, including:
  - Project management, crew scheduling, supervision, and relocation.
  - SCL engineering costs to support 26kV and 115kV relocations.
  - Additional 115kV transmission line relocation for temporary support poles and replacement of one permanent pole.
  - Additional 26kV undergrounding and relocation efforts at 115th Street, 117th Street, and 155th Street (including I-5 traffic control for removal of existing overhead lines).
- Seattle Fire Department (SFD) additional funding to maintain construction services support through the completion of the Lynnwood Link.

Project status

<table>
<thead>
<tr>
<th>Project Identification</th>
<th>Alternatives Identification</th>
<th>Conceptual Engineering/ Draft EIS</th>
<th>Preliminary Engineering/ Final EIS</th>
<th>Final Design</th>
<th>Construction</th>
</tr>
</thead>
</table>

Projected completion date for Construction: 3Q 2024
Project scope, schedule and budget summary are located on page 29 of the July 2020 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.

The baseline budget for the Lynnwood Link Extension project is $2,771,622,000.

- Within the Third Party phase, $2,753,834 has been allocated to the budget line item for Third Party City of Seattle CSA, of which $1,546,000 has been previously committed. The proposed action would commit an additional $1,188,514 to this line item and leave a remaining budget balance of $19,320.

- Within the Construction phase, $26,000,000 has been allocated to the budget line item for Work by Others - Utilities, of which $14,028,103 has been previously committed. The proposed action would commit $4,893,693 to this phase and leave a budget balance of $7,078,204.
## Lynnwood Link Extension

*(in thousands)*

<table>
<thead>
<tr>
<th>Project Phase</th>
<th>Baseline Budget</th>
<th>Board Approvals</th>
<th>This Action</th>
<th>Board Approved Plus</th>
<th>Uncommitted / (Shortfall)</th>
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<td>Project Contingency</td>
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<td><strong>Total Current Budget</strong></td>
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<td><strong>$6,082</strong></td>
<td><strong>$2,344,048</strong></td>
<td><strong>$427,574</strong></td>
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### Phase Detail

#### Third Party Agreements

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<tr>
<th>Category</th>
<th>Baseline Budget</th>
<th>Board Approvals</th>
<th>Action</th>
<th>Board Approved Plus</th>
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<td>City of Seattle CSA</td>
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<td><strong>$11,159</strong></td>
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<td><strong>$12,348</strong></td>
<td><strong>$2,252</strong></td>
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### Phase Detail

#### Construction

<table>
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<tr>
<th>Category</th>
<th>Baseline Budget</th>
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<th>Action</th>
<th>Board Approved Plus</th>
<th>Uncommitted / (Shortfall)</th>
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<td>WSDOT - Utilities</td>
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<td><strong>Total Phase</strong></td>
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<td><strong>$1,803,283</strong></td>
<td>$4,894</td>
<td><strong>$1,808,177</strong></td>
<td><strong>$283,376</strong></td>
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### Agreement Detail

<table>
<thead>
<tr>
<th>Category</th>
<th>Board Approvals to Date</th>
<th>Proposed Action</th>
<th>Proposed Total for Board Approval</th>
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<tr>
<td>City of Seattle</td>
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<tr>
<td>Agreement Amount</td>
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<td>Contingency</td>
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<td><strong>Total</strong></td>
<td>$8,610</td>
<td>$6,082</td>
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**Notes:**

Amounts are expressed in Year of Expenditure $000s.

* Board Approvals = Commitment and PO Contingency Remaining as of 7/31/20.

For detailed project information, see page 102 of the 2020 Financial Plan & Adopted Budget.
Disadvantaged and small business participation

City of Seattle staff will perform the work in the CSA. Any procurement of services by the City will be performed consistent with the City’s Minority / Women / Disadvantaged Business Enterprise-Small Business Participation program.

Public involvement

Not applicable to this action.

Time constraints

Timely execution of this amendment will allow ongoing schedule-critical construction activities that depend on services provided by City departments, particularly SCL, to proceed as scheduled.

Prior Board/Committee actions

Motion No. M2018-23: Authorized the chief executive officer to execute an amendment to the Construction Services Agreement between Sound Transit and the City of Seattle to provide construction assistance and construction services for the Lynnwood Link Extension in the amount of $8,045,580, with a 7% contingency of $564,420, totaling $8,610,000, for a new total authorized agreement amount not to exceed $31,427,059.

Motion No. M2016-75: Authorized the chief executive officer to execute an amendment to the Construction Services Agreement between Sound Transit and the City of Seattle to provide construction assistance and construction services for the East Link Extension in the amount of $3,011,394, with a 10% contingency of $301,139 totaling $3,312,533 for a new total authorized amount not to exceed $22,817,059.

Motion No. M2012-71: Authorized the chief executive officer to execute amendments to the Construction Services Agreement with the City of Seattle to fund final design, design review, construction, construction assistance and management to be provided by the City of Seattle for the Northgate Link Extension in an amount not to exceed $13,507,800 for a new total authorized amount not to exceed $19,504,526.

Motion No. M2009-60: Authorized the chief executive officer to execute the University Link Construction Services Agreement with the City of Seattle to reimburse the city for project related services in support of the University Link construction work in the amount of $5,451,569 with a 10% contingency of $545,157 for a total authorized agreement amount not to exceed $5,996,726.

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Environmental review – KH 8/31/20

Legal review – JW 10/6/20
Motion No. M2020-58

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 the Construction Services Agreement between Sound Transit and the City of Seattle to provide construction assistance and construction services for the Lynnwood Link Extension in the amount of $5,529,279 with a 10% contingency of $552,928, totaling $6,082,207 for a new total authorized agreement amount not to exceed $37,509,266.

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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 an amendment to the Construction Services Agreement between Sound Transit and the City of Seattle to provide construction assistance and construction services for the Lynnwood Link Extension in the amount of $5,529,279 with a 10% contingency of $552,928, totaling $6,082,207 for a new total authorized agreement amount not to exceed $37,509,266.

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

Claudia Balducci
System Expansion Committee Chair

Attest:

Kathryn Flores
Board Administrator