

MOTION NO. M2018-97
Amend Task Order with the Washington State Department of Transportation

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Capital Committee	08/17/2018	Cancelled	Don Billen, Executive Director, PEPD Bernard van de Kamp, Director, East Corridor
Capital Committee	09/13/2018	Final Action	Leonard McGhee, Manager, HCT Development

PROPOSED ACTION

Authorizes the chief executive officer to execute an amendment to the task order under the Umbrella Agreement GCA 2941 with the Washington State Department of Transportation for preliminary design services for the Downtown Redmond Link Extension in the amount of \$160,637 for a new total authorized amount not to exceed \$486,355.

KEY FEATURES SUMMARY

- This action increases the original task order which was approved by this committee in March 2017 for preliminary design services amount of \$325,718 by \$160,637 or \$486,355.
- This action seeks to extend the current Washington State Department of Transportation (WSDOT) services an additional 18 months through December 2019 to continue design review support and other services including support during the procurement period through Notice To Proceed for the Downtown Redmond Link Extension (DRLE) design build contract.
- WSDOT services are needed to respond to Requests for Information on constructing in WSDOT right-of-way as well as respond to potential Alternative Technical Concepts proposed by potential bidders. Services for final design and construction will be negotiated in late 2019.
- Under this task order, WSDOT will review the DRLE preliminary design documents for the portion of the project that will be constructed in WSDOT right-of-way.

BACKGROUND

The DRLE is a 3.4 mile light rail extension from the Redmond Technology Station to the east corridor terminus station at Leary Way in Downtown Redmond. The project includes two stations and 1,400 new park-and-ride spaces. Funding for final design and construction was approved with the passage of ST3 in November 2016. Service to Downtown Redmond is planned to begin in 2024.

In 2002, Sound Transit and WSDOT executed an Agreement for Design Coordination and Review of Sound Transit Link Light Rail Projects within WSDOT right-of-way. The 2002 umbrella agreement with WSDOT allows WSDOT and Sound Transit to execute task orders for WSDOT to provide design coordination, plan reviews, real estate/permit actions and other services needed to allow construction of light rail facilities within the state right-of-way. The DRLE uses WSDOT right-of-way within State Route 520. WSDOT approval is required for the use of state right-of-way for construction of the East Link Extension.

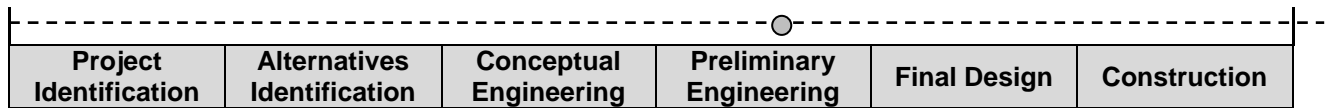
Under this task order, WSDOT will review the DRLE preliminary design documents for the portion of the project that will be constructed in WSDOT right-of-way. WSDOT will coordinate with Sound Transit on plan reviews, traffic engineering oversight, maintenance and operations agreements, drainage and utility review and approval, design documentation coordination, real estate/permit

actions and other services. During the design build contract procurement period, WSDOT will assist in the review of design proposals and request for information from potential bidders.

Environmental compliance pursuant to the State Environmental Policy Act (SEPA) and National Environmental Policy Act for East Link, including the Downtown Redmond Extension, was completed with the East Link Project Final Environmental Impact Statement issued in July 2011. The Board selected the route, profiles, and station locations for the East Link Light Rail Project in July 2011. The Federal Transit Administration and Federal Highway Administration issued Record of Decisions for the project in November 2011. In June 2017, the Sound Transit Board of Directors identified refinements to the selected project, for further environmental review. The refinements, primarily in the Downtown Redmond area, include an elevated guideway west of SR 520/Bear Creek, an elevated terminal station in the vicinity of 166th Avenue Northeast, and tail tracks past the terminal station. The environmental review is being updated as appropriate in coordination with the Federal Transit Administration and is expected to be complete in fall 2018.

Final design and construction of this project will use the design/build alternative project delivery method. As such, preliminary engineering will be completed through the development of bridging documents and project requirements for the subsequent design/build solicitation later in fall 2018.

PROJECT STATUS



Projected Completion Date for Design Build Procurement documents is: 3Q 2018. Project scope, schedule, and budget summary located on page 61 of the November 2017 Link Progress Report.

FISCAL INFORMATION

This action is within the authorized project allocation to date and sufficient monies remain after approval of the action to fund the anticipated remaining work in the third party phase as contained in the current cost estimates.

The authorized project allocation to date for the Downtown Redmond Link Extension project is \$178,026,000. Within that amount \$2,750,000 was allocated for the third party phase. The proposed action would commit an additional \$160,637 to the task order under the Umbrella Agreement GCA 2941 with the Washington State Department of Transportation (WSDOT) and leave a remaining budget balance of \$3,259,635 in the third party phase.

Downtown Redmond Link Extension Project
(in thousands)

Project Phase	2018 Authorized Project Allocation to Date	Board Approvals	This Action	Board Approved Plus Action	Uncommitted / (Shortfall)
Agency Administration	\$4,934	\$2,952	\$	\$2,952	\$1,982
Preliminary Engineering	21,272	19,587		19,587	1,685
Third Party	2,750	330	161	490	2,260
Right of Way	147,070	3,554		3,554	143,516
Construction Services	2,000	1,830		1,830	170
Total Current Budget	\$178,026	\$28,252	\$161	\$28,413	\$149,613

Phase Detail - Third Party

WSDOT Planning	\$1,250	\$326	\$161	\$486	\$764
Other Third Party	1,500	4		4	1,496
Total Phase	\$2,750	\$330	\$161	\$490	\$2,260

WSDOT Agreement GCA 2941

Task Order R-1 Details	Board Approvals to Date	Current Approved Contract Status	Proposed Action	Proposed Total for Board Approval
Contract Amount	\$296	\$296	\$161	457
Contingency Amount	30	30		30
Total Contract Amount	\$326	\$326	\$161	\$486
Percent Contingency	10%	10%	0%	6%

Notes:

Amounts are expressed in Year of Expenditure.
Board Approvals = Committed To-Date + Contingency as of June 2018, and includes pending Board actions.
For detailed project information, see page 29 of the Adopted 2018 Transit Improvement Plan (TIP).

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 for any of these services, it will be done consistent with its small business participation program guidelines.

PUBLIC INVOLVEMENT

Sound Transit has conducted several outreach events in conjunction with the East Link Project since 2009 as well two outreach events related specifically to the Downtown Redmond Link Extension Project in the spring and fall of 2017 including an online survey. Outreach this year also included specific stakeholder groups with interests in the project area. A Request For Interest outreach event to potential contractors was held last January.

TIME CONSTRAINTS

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

PRIOR BOARD/COMMITTEE ACTIONS

Motion No. M2017-92: Identified Proposed Refinements to the Downtown Redmond Link Extension for Further Study.

Motion No. M2017-27 Authorized the chief executive officer to execute a task order under the Umbrella Agreement GCA 2941 with the Washington State Department of Transportation for preliminary design services for the Downtown Redmond Link Extension in the amount of \$296,107, with a 10% contingency of \$29,611, for a total authorized amount not to exceed \$325,718.

Motion No. M2016-05: (1) Restored funding for the preliminary engineering on light rail from Overlake to Redmond in the Sound Transit 2 Finance Plan, (2) amended the Adopted 2016 Budget to create the Downtown Redmond Link Extension Project by (a) establishing the Project Lifetime Budget through the completion of the Preliminary Engineering Phase in the amount of \$28,617,000 and (B) establishing the 2016 Annual Budget as \$4,120,000, and (3) approving Gates 1-3 within Sound Transit's Phase Gate Process.

Motion No. M2012-23: Authorized the Chief Executive Officer to execute a task order under umbrella agreement GCA 2941 with the Washington State Department of Transportation for final design review services for the East Link project in the amount of \$2,471,445 with a 10% contingency of \$247,145, for a total authorized not to exceed amount of \$2,718,590.

Motion No. M2002-50: Authorized the Executive Director to execute an agreement with Washington State Department of Transportation to provide system-wide engineering services for Link Light Rail.

ENVIRONMENTAL REVIEW

KH 8/1/18

LEGAL REVIEW

JSA 8/10/18

MOTION NO. M2018-97

A motion of the Capital Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute an amendment to the task order under the Umbrella Agreement GCA 2941 with the Washington State Department of Transportation for preliminary design services for the Downtown Redmond Link Extension in the amount of \$160,637 for a new total authorized amount not to exceed \$486,355.

BACKGROUND:

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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 to execute an amendment to the task order under the Umbrella Agreement GCA 2941 with the Washington State Department of Transportation for preliminary design services for the Downtown Redmond Link Extension in the amount of \$160,637 for a new total authorized amount not to exceed \$486,355.

APPROVED by the Capital Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on September 13, 2018.



Claudia Balducci
Capital Committee Chair

ATTEST:



Kathryn Flores
Board Administrator