

Resolution No. R2019-15

Operations and Maintenance Facility Light Rail Vehicle Lift Budget Transfer

Meeting:	Date:	Type of action:	Staff contact:
Rider Experience and Operations Committee	05/02/2019	Recommend to Board	Ron Lewis, Executive Director of DECM
Board	05/23/2019	Final action	Sarah Perrino, Program Manager, Facilities

Proposed action

Transfers \$204,578 from the Construction phase to the Agency Administration and Construction Services phases of the Adopted 2019 Budget for the Operations and Maintenance Facility Lift project, while maintaining the overall authorized project allocation of \$4,898,160.

Key features summary

- This action is an administrative adjustment to reallocate funds between phases in the project budget. No additional funds are required for this action.
- The Operations and Maintenance Facility (OMF) Lift project is procuring and installing a second light rail vehicle (LRV) lift to maintain the growing LRV fleet.
- This proposed action will shift \$196,845 from the Construction phase to the Agency Administration phase, and \$7,733 from the Construction phase to the Construction Services phase.
- The transfer is needed because during the 2019 budget development process, the Operations and Maintenance Facility Lift project costs were not correctly allocated within the budget.

Background

One light rail vehicle maintenance lift was installed when the OMF was built in 2007. A second lift is needed to accommodate vehicle requirements for additional ST2 service as well as the increased maintenance required on the current fleet resulting from higher than anticipated ridership and vehicle usage. The additional lift will support the ongoing midlife overhaul for the fleet beginning in 2019.

The OMF Lift project is procuring and installing a second lift to maintain the growing LRV fleet, which is increasing from 62 to 214. The OMF Lift Project has two separate procurements, the first is for the civil foundation and electrical work. This contract has been awarded and the anticipated Notice to Proceed is July 1, 2019. The second procurement is with Whiting Corporation who is designing, manufacturing, and installing the lift. The estimated project completion date for the OMF Lift project is October 31, 2019.

Fiscal information

The authorized project allocation to date for the Operations & Maintenance Facility Light Rail Vehicle Lift is \$4,898,160. This proposed action will shift \$196,845 from the Construction phase to the Agency Administration phase, and also will shift \$7,733 from the Construction phase to the Construction Services phase.

Operations & Maintenance Facility Light Rail Vehicle Lift

(in thousands)

Project Phase	Annual Project Budget			Authorized Project Allocation to Date		
	Adopted 2019 Annual Project Budget	Budget Revision	Revised 2019 Annual Project Budget	Authorized Project Allocation to Date (Current)	Allocation Change	Authorized Project Allocation to Date (New)
Agency Administration	\$42	\$197	\$237	\$641	\$197	\$838
Preliminary Engineering				156		156
Final Design	172		172	585		585
Third Party Agreements						
Right of Way						
Construction	2,108	(205)	2,108	3,455	(205)	3,251
Construction Services	53	\$8	60	61	8	69
Vehicles						
Contingency						
Total	\$2,374	\$	\$2,577	\$4,898	\$	\$4,898

Notes:

Amounts are expressed in Year of Expenditure.

For detailed project information, see page 255 of the Adopted 2019 Financial Plan.

Disadvantaged and Small Business Participation

Not applicable to this action.

Public involvement

Not applicable to this action.

Time constraints

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

Prior Board/Committee actions

Motion M2018-172: Ratified the chief executive officer's finding of an emergency in connection with the purchase and installation of a light rail vehicle lift at the Operations and Maintenance Facility due to the fact that Macton Corporation has ceased doing business and is unable to complete its work.

Motion M2018-133: Authorized the chief executive officer to execute a contract with Granite Construction Company to provide foundation and electrical services for the Operations and Maintenance Facility Light Rail Vehicle Lift Project in the amount of \$666,800, with a 10% contingency of \$66,680, for a total authorized contract amount not to exceed \$733,480.

Motion M2017-131: Authorized the chief executive officer to execute a contract with Macton Corporation to procure and install a second lift in the Link Operations and Maintenance Facility in the amount of \$630,000, with a 10% contingency of \$63,000, for a total authorized contract amount not to exceed \$693,000 plus applicable taxes.

Environmental review – KH 4/24/19

Legal review – JW 4/26/19

Resolution No. R2019-15

A RESOLUTION of the Board of the Central Puget Sound Regional Transit Authority transferring \$204,578 from the Construction phase to the Agency Administration and Construction Services phases of the Adopted 2019 Budget for the Operations and Maintenance Facility Lift project, while maintaining the overall authorized project allocation of \$4,898,160.

WHEREAS, the Central Puget Sound Regional Transit Authority, commonly known as Sound Transit, was formed under chapters 81.104 and 81.112 of the Revised Code of Washington (RCW) for the Pierce, King, and Snohomish Counties region by action of their respective county councils pursuant to RCW 81.112.030; and

WHEREAS, Sound Transit is authorized to plan, construct, and permanently operate a high-capacity system of transportation infrastructure and services to meet regional public transportation needs in the Central Puget Sound region; and

WHEREAS, in general elections held within the Sound Transit district on November 5, 1996, November 4, 2008, and November 8, 2016, voters approved local funding to implement a regional high-capacity transportation system for the Central Puget Sound region; and

WHEREAS, in December 2018, the Board approved Resolution No. R2018-44, adopting an annual budget for the period from January 1 through December 31, 2019, and adopting the 2019 Transit Improvement Plan; and

WHEREAS, the Operations and Maintenance Facility (OMF) Lift project is procuring and installing a second light rail vehicle (LRV) lift to maintain the growing LRV fleet; and

WHEREAS, a second lift is needed to accommodate vehicle requirements for additional ST2 service as well as the increased maintenance required on the current fleet resulting from higher than anticipated ridership and vehicle usage; and

WHEREAS, this transfer is needed because during the 2019 budget development process, the Operations and Maintenance Facility Lift project costs were not correctly allocated within the budget; and

NOW, THEREFORE, BE IT RESOLVED by the Board of the Central Puget Sound Regional Transit Authority that \$204,578 be transferred from the Construction phase to the Agency Administration and Construction Services phases of the Adopted 2019 Budget for the Operations and Maintenance Facility Lift project, while maintaining the overall authorized project allocation of \$4,898,160.

ADOPTED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on May 23, 2019.



John Marchione
Board Chair

Attest:



Kathryn Flores
Board Administrator