

MOTION NO. M2018-42

Contract for WSO2 Software Support and Maintenance

MEETING:	DATE:	TYPE OF ACTION:	STAFF CONTACT:
Operations and Administration Committee	04/05/2018	Final Action	Mike Harbour, Deputy CEO Curt Small, Director of Applications, Information Technology

PROPOSED ACTION

Authorizes the chief executive officer to execute a contract amendment with Eagle TG, LLC to provide WSO2 Software Support and Maintenance services in the amount of \$119,588, for a new total authorized contract amount not to exceed \$209,532 plus applicable taxes.

KEY FEATURES SUMMARY

- In 2017, Sound Transit executed a “piggyback” contract under the Federal General Services Administration (GSA) schedule 70 with Eagle TG, LLC to provide support and maintenance services for the WSO2 Enterprise Service Bus (ESB) software.
- The ESB software provides a broad integration layer for existing and future technology needs.
- The ESB software provides appropriate security and connectivity between systems as systems begin to migrate to the cloud and as more communication is required between transit and business systems. The software acts like a communications super highway connecting common destinations.
- The additional funds will cover support services through March 2019.
- Applicable taxes are currently estimated to be \$12,078.

BACKGROUND

The ESB is a core piece of technology infrastructure servicing many varied needs, providing them all with a standard and consistent fashion in which to manage and secure communications between applications.

The ESB was first put in place to support the Planning, Environment & Project Development department’s parking pilot. It has since begin supporting Link real-time integration to One Bus Away, Sounder Automatic Passenger Counter data off loading, and is now supporting the integration between Enterprise One and the new contract management solution.

PROCUREMENT INFORMATION

Procurement and Contracts determined that piggybacking off GSA schedule 70 (Contract GS-35F-418CA) was appropriate for this procurement. Under Federal Transit Administration best practices, the GSA schedules are identified as being competitively procured for these items. Piggybacking off this contract allows Sound Transit to take advantage of volume discounts due to greater purchasing power.

Sound Transit does not require any changes or modifications to be made to the agreement or the deliverables that will be purchased under this schedule.

FISCAL INFORMATION

The proposed action will amend the current contract by \$119,588, for a new total authorized contract amount not to exceed \$209,532 plus applicable taxes, and will be funded from the services category within the Finance and Information Technology Department's annual operating budget. The services category budget is \$14,221,198 of which a total \$105,200 is estimated to be spent for this contract in 2018, and is within the agency's budget authority. After approval of this action, the remaining annual budget amount will be used to fund other department expenditures in 2018.

Funding for the additional year of the contract will be included in the 2019 annual budget request.

Cost Category	2018 Annual Operating Budget ¹	YTD Actuals ²	This Action (Current Year Impact Only)	YTD Actuals Plus Action (Current Year Only)	Remaining Annual Operating Budget
Salaries and Benefits	\$26,648	\$3,214		\$3,214	\$23,434
Services	14,222	1,477	105	1,582	12,640
Materials and Supplies	1,876	255		255	1,621
Utilities	1,068	128		128	940
Insurance	8,533	1,106		1,106	7,427
Miscellaneous	448	118		118	330
Leases and Rentals	466	102		102	364
Total Annual Operating Budget	\$53,260	\$6,399	\$105	\$6,504	\$46,756

Contract Spending Plan	Spending to Date ³	Forecasted Spend for Remainder of 2018	Future Spending	Total
Eagle TG, LLC	\$81	\$105	\$36	\$222

Contract Detail	Board Approved Contract Value	Proposed Action	Proposed Revised Board Approved Contract Value
Eagle TG, LLC	\$90	\$120	\$210
Contingency	-	-	-
Estimated Tax	-	12	12
Contract Amount - Total	\$90	\$132	\$222
Percent Contingency	0%	0%	0%

Notes:

¹2018 Annual Operating Budget is located on page 18 of the Proposed 2018 Budget book.

²YTD Actuals as of February 28, 2018.

³Spending to Date as of February 28, 2018.

SMALL BUSINESS/DBE PARTICIPATION

Because this contract "piggybacks" on the General Services Administration contract with Eagle TG LLC, Sound Transit determined that there were few Small Business and DBE subcontracting opportunities based upon the work described in this contract, so Small Business/DBE goals were not established.

PUBLIC INVOLVEMENT

Not applicable to this action.

TIME CONSTRAINTS

A one-month delay would not significantly impact the delivery of services

ENVIRONMENTAL REVIEW

KH 3/26/2018

LEGAL REVIEW

AJP 3/29/2018

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A motion of the Operations and Administration Committee of the Central Puget Sound Regional Transit Authority authorizing the chief executive officer to execute a contract amendment with Eagle TG, LLC to provide WSO2 Software Support and Maintenance services in the amount of \$119,588, for a new total authorized contract amount not to exceed \$209,532 plus applicable taxes.

BACKGROUND:

The WSO2 Enterprise Service Bus (ESB) software is a core piece of technology infrastructure servicing many varied needs, providing them all with a standard and consistent fashion in which to manage and secure communications between applications.

The ESB software was first put in place to support the Planning, Environment & Project Development department's parking pilot. It has since begin supporting Link real-time integration to One Bus Away, Sounder Automatic Passenger Counter data off loading, and is now supporting the integration between Enterprise One and the new contract management solution.

The software provides appropriate security and connectivity between systems as systems begin to migrate to the cloud and as more communication is required between transit and business systems. The ESB acts like a communications super highway connecting common destinations.

MOTION:

It is hereby moved by the Operations and Administration Committee of the Central Puget Sound Regional Transit Authority that the chief executive officer is authorized to execute a contract amendment with Eagle TG, LLC to provide WSO2 Software Support and Maintenance services in the amount of \$119,588, for a new total authorized contract amount not to exceed \$209,532 plus applicable taxes.

APPROVED by the Operations and Administration Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held April 5, 2018.



Paul Roberts
Operations and Administration Committee Chair

ATTEST:



Kathryn Flores
Board Administrator