

## PROCUREMENT SUMMARY

EXTENSION OF CONSULTING SERVICES TO SUPPORT THE OVERHAUL OF 74  
A650 HEAVY RAIL VEHICLES/OP30433488

1.	<b>Contract Number:</b> OP30433488		
2.	<b>Contractor:</b> LTK Engineering Services		
3.	<b>Mod Work Description:</b> Extend the term of Technical and Program Management Support Services to coincide with the extension of the overhaul project.		
4.	<b>Contract Work Description:</b> Consulting Services for the A650 Heavy Rail Vehicle Overhaul and Critical Component Replacement Program		
5.	<b>The following data is current as of:</b> 05.05.22		
	<b>Contract Award:</b>	11.01.16	<b>Contract Award Amount:</b> \$3,897,599
	<b>Notice to Proceed:</b>	11.03.16	<b>Total Mods Approved:</b> \$1,590,931
	<b>Original Completion Date:</b>	07.05.22	<b>Pending Mods (with this action):</b> \$3,126,944
	<b>New Estimated Completion Date (with this action):</b>	03.05.25	<b>Current Contract Value (with this action):</b> \$8,615,474
6.	<b>Contract Administrator:</b> Wayne Okubo	<b>Telephone Number:</b> (213)922-7466	
7.	<b>Project Manager:</b> Dave McDonald	<b>Telephone Number:</b> (213)922-3221	

**A. Procurement Background**

This Board Action is to extend the period of performance to provide technical and program management support services for the overhaul of 74 A650 Heavy Rail Vehicles under Contract OP30433488. The extension is necessary to continue the technical support of the overhaul project, which was extended due to delays encountered by the overhaul contractor.

This Contract Modification will be processed in accordance with Metro's Acquisition Policy and the contract type is a cost plus fixed fee.

On October 27, 2016, Metro's Board of Directors approved Board Report File 2016-0554 to LTK Engineering Services in the amount of \$3,897,599 for technical and program management services related to the overhaul of 38 A650 Heavy Rail Vehicles. On October 19, 2017 Board Report File 2017-0584 for the option to support the overhaul of the remaining 36 vehicles of the newest A650 fleet, was approved.

The intent of extending the consultant services is to provide Metro with expert professional engineering, technical oversight, and program management support to ensure the overhaul contractor's performance is consistent with the delivery requirements of the contract throughout the duration of the project.

The recommended contract modification is to extend the technical and program management support services for the overhaul project by 32 months in the amount of \$3,126,944 increasing the Contract not to exceed price to \$8,615,474.

**B. Cost/Price Analysis**

ICE	Proposed	Recommended
\$3,457,200	\$3,126,944	\$3,126,944

This is a cost plus fixed fee contract. The direct labor rates for this extension were negotiated using the forward priced rate agreement and escalations established in the Contract. All newly proposed staff rates were validated with current payroll records. The overhead rates applied for this extension are consistent with the originally proposed rates for the consultant and sub consultants. Due to the extension in the period of performance, the planned closeout audit will be augmented with an intermediate audit to be performed during the extended period of the Contract.

The recommended price has been determined to be fair and reasonable for the extension of the technical and program management services supporting the A650 Heavy Rail Vehicle overhaul based upon fact finding, an Independent Cost Estimate (ICE), and negotiations.