



Metro

Los Angeles County
Metropolitan Transportation Authority

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MARCH 22, 2017

TO: BOARD OF DIRECTORS

THROUGH: PHILLIP A. WASHINGTON *PAW*
CHIEF EXECUTIVE OFFICER

FROM: JAMES T. GALLAGHER *J.T.G.*
CHIEF OPERATIONS OFFICER

DEBRA AVILA *DA*
CHIEF VENDOR/CONTRACT MANAGEMENT OFFICER

SUBJECT: LIGHT RAIL VEHICLE OVERHAUL – ALSTOM
TRANSPORTATION

ISSUE

At the Metro Finance, Budget and Audit Committee meeting held on March 15, 2017 a presentation was provided regarding Item 7 - P2000 Light Rail Vehicle (LRV) Overhaul Program, Rail Vehicle Contractor (Alstom). During the presentation, Director Solis and Director Hahn requested additional information concerning Alstom's implementation plan for the \$3.03 million committed to meeting Metro's Local Employment Program in support of the creation of jobs in Los Angeles County.

DISCUSSION

Metro's Local Employment Program (LEP) is a Federal Transit Association (FTA) approved pilot program that allows Metro to apply geographical preferences in its selection process for its current rolling stock solicitations since September 2015. Unlike the mandatory geographical preferences approved by the FTA for minimum sized Metro construction projects, the FTA's approval of the LEP for rolling stock is voluntary for proposers and may not be used as a condition of award. Metro's request to FTA to apply a mandatory program for rolling stock solicitations was rejected by the FTA.

Alstom's voluntary LEP will establish a warranty and commissioning team that will work from one of Metro's Light Rail Divisions, either Blue, Green or Gold. This warranty and commissioning team will be responsible for out-going inspection of cars to be shipped from Metro's facility to Alstom's Mare Island facility (Mare Island, CA) supervising loading of cars, incoming unloading inspection of refurbished cars delivered back to Metro, commissioning, data collection for reliability demonstration, and warranty support.

The warranty and commissioning team for the LRV overhaul effort will consist of one Manager position and four to six Field Technician positions. The following table summarizes Alstom's implementation plan for the \$3.03 million Local Employment Program commitment:

Work Category	Job/Skill Category	Estimated FTEs	Minimum Person Months	Local Employees Monthly Wages & Benefits	LEP Total Commitment
Manager	Warranty and Commissioning	1	60	\$ 11,526.66	\$ 691,599.60
Field Technicians	Warranty and Commissioning	4-6	240	\$ 9,748.27	\$ 2,339,584.80
					\$ 3,031,184.40

NEXT STEPS

Staff will continue to monitor the project to ensure that all project requirements are met accordingly.