### PROCUREMENT SUMMARY

#### A650 FRICTION BRAKE SYSTEM OVERHAUL/MA6274900

1.	Contract Number: MA6274900				
2.	Recommended Vendor: Wabtec Passenger Transit				
3.	Type of Procurement (check one): IFB RFP RFP-A&E				
	Non-Competitive D Modification D Task Order				
4.	Procurement Dates:				
	A. Issued: 7/8/16				
	B. Advertised/Publicized: N/A				
	C. Pre-proposal/Pre-Bid Conference: N/A				
	D. Proposals/Bids Due: 8/5/16				
	E. Pre-Qualification Completed: 9/20/16				
	F. Conflict of Interest Form Submitted to Ethics: 9/26/16   G. Protest Period End Date: 1/19/2017				
5.	Solicitations Picked up/Downloaded: 1	Bids/Proposals Received: 1			
6.	Contract Administrator: Jean Davis	Telephone Number: 213 - 922-1041			
7.	Project Manager: Fred Kan	Telephone Number: 213 - 922-3304			

### A. Procurement Background

This Board Action is to approve Contract No. MA6274900 issued in support of Metro's Red Line Heavy Rail Vehicle (HRV) to procure services required for the complete overhaul and repair of the friction brake system. The existing friction brake systems on the Breda A650 rail cars was designed and built by Wabtec Passenger Transit, the original equipment manufacturer (OEM). It was determined by Metro's engineering and operations team that, to ensure full operational capability, the overhaul of the friction brake systems should be overhauled by the OEM. The awardee is the OEM.

The RFP for a sole source was issued in accordance with Metro's Acquisition Policy and the contract type is a not-to exceed Indefinite Delivery, Indefinite Quantity (IDIQ).

#### B. Evaluation of Proposal

This is sole source procurement. Metro's technical staff conducted technical factfinding meetings and a technical evaluation of the technical proposal. The technical evaluation consisted of review of the proposer's proposed labor hours, proposed assigned technical personnel and labor categories. The proposal was found to be technically acceptable.

The firm recommended for award, Wabtec Passenger Transit (Wabtec), was found to be in full compliance with the proposal requirements.

# **Qualifications Summary of Firm:**

Wabtec is the OEM of the Breda A650's HRV friction brake system and has provided equipment and services for various government and transit agencies (e.g., Caltrans and SCRRA/Metrolink). Wabtec has performed satisfactory work on the prior two brake system overhauls for Metro Red Line's A650 vehicles completed in 2008. The firm has also performed satisfactory work on the overhaul services on Metro Green Line's P2000 vehicle brake system completed in 2011 and 2016.

## C. Cost Analysis

The recommended contractor's price proposal was evaluated in compliance with Metro's Acquisition Policy. Staff conducted a cost analysis of the price proposal. Based on our cost analysis and technical analysis the proposed total price has been determined to be fair and reasonable.

	Proposer Name	Proposal Amount	Metro ICE	NTE Amount
1.	Wabtec	\$2,857,400	\$2,506,400.00	\$2,857,400
	Passenger			
	Transit			

# D. <u>Background on Recommended Contractor</u>

Wabtec was formed in November 1999 when Westinghouse Air Brake Company merged with Motive Power Industries, Inc. The original Westinghouse Air Brake Company was founded in 1869. Wabtec manufacturers a broad range of products for locomotives, freight cars and passenger transit vehicles. These products include a vast array of pneumatic, electronic and mechanical devices such as braking equipment, controllers, and couplers for the transit industry worldwide. Wabtec has been providing rail equipment and services in the United States for 130 years.