Rail Fleet Services

P2000 Light Rail Vehicle Friction Brake Air Compressor Component Overhaul

Metro

Operations, Safety, & Customer Experience Committee Meeting
January 16, 2025

RECOMMENDATION

CONSIDER:

A. AUTHORIZING the Chief Executive Officer to award a 48-month firm fixed-price Contract No RR119657000 to Wabtec Passenger Transit (Wabtec) for component overhaul services to the P2000 Light Rail Fleet (LRV) fleet operating on the A, C, E, and K Lines for a total not-to-exceed amount of $10,039,572.57 subject to the resolution of any properly submitted protest(s), if any; and

B. AWARDING a sole source procurement, pursuant to Public Utilities Code section 130237, for component overhaul services of the P2000 LRV from the Original Equipment Manufacturer (OEM) to Wabtec Passenger Transit.

(REQUIRES TWO-THIRDS VOTE OF THE FULL BOARD)

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ISSUE & DISCUSSION

ISSUE

The P2000 Light Rail fleet consists of 52 vehicles requiring friction brake overhaul every 5 years as defined by the original friction brake manufacturer. This is the 5th overhaul cycle for this equipment by the OEM safeguarding passenger safety to the original manufacturer's design criteria, and vehicle reliability ensuring the P2000 fleet remains in a continuous State of Good Repair.

DISCUSSION

This procurement is for the overhaul of the friction brake equipment replacing worn and expired parts as well as including comprehensive testing thereby ensuring the friction brake system operates in all service modes including emergency braking applications. The friction brakes are a safety critical system.

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CONTRACT AWARD

AWARDEE

Wabtec Passenger Transit (Wabtec)

NUMBER OF BIDS

1 (Sole Source)

DEOD COMMITMENT

3% DBE

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