

## PROCUREMENT SUMMARY

## FORTY-FOOT (40') LOW FLOOR EMISSION TRANSIT BUSES/OP28367-002

1.	<b>Contract Number:</b> OP28367-002		
2.	<b>Contractor:</b> BYD Coach & Bus, LLC (BYD)		
3.	<b>Mod. Work Description:</b> Depot and Opportunity Charger Installation		
4.	<b>Contract Work Description:</b> Manufacture and Deliver Forty-Foot Low Floor Emission Transit Buses		
5.	<b>The following data is current as of:</b> 12/11/23		
6.	<b>Contract Completion Status</b>		<b>Financial Status</b>
	<b>Contract Awarded:</b>	9/08/2017	<b>Contract Award Amount:</b> \$47,774,724
	<b>Notice to Proceed (NTP):</b>	11/15/2017	<b>Total of Modifications Approved:</b> \$74,239,596
	<b>Original Complete Date:</b>	8/16/2019	<b>Pending Modifications (including this action):</b> \$6,470,605
	<b>Current Est. Complete Date:</b>	1/29/2024	<b>Current Contract Value (with this action):</b> \$128,484,925
7.	<b>Contract Administrator:</b> Greg Baker		<b>Telephone Number:</b> (213) 922-7577
8.	<b>Project Manager:</b> Julio Rodriguez		<b>Telephone Number:</b> (213) 922-6603

**A. Procurement Background**

This Board Action is to approve Contract Modification No. 17 to perform the installation of four (4) 360kW Heliox depot chargers at Division 9 and the accelerated installation of four (4) 450kW Opportunity chargers at the El Monte Transit Center (EMTC), at a firm fixed price of \$6,470,605, including tax and delivery. LACMTA previously purchased the chargers that will be installed through Contract Modification Numbers 6 and 7.

This Contract Modification will be processed in accordance with Metro's Acquisition Policy and the contract type is a firm fixed price. All other terms and conditions remain in effect.

On July 20, 2017, the Board awarded Contract No. OP28367-002 to BYD Coach & Bus, LLC, to manufacture and deliver sixty (60) forty-foot (40') Zero Emission (ZE) transit buses in the firm fixed price of \$47,774,724. Refer to Attachment B – Contract Modification/Change Order Log for a list of pending and negotiated change orders.

**B. Cost Analysis**

The recommended price of \$6,470,605 including tax and delivery, has been determined to be fair and reasonable based upon the independent cost estimate, cost analysis, technical evaluation, and fact finding.

<b>Proposal Amount</b>	<b>Metro ICE</b>	<b>Negotiated Amount</b>
\$6,470,605	\$8,177,178	\$6,470,605

The proposed cost is lower than Metro’s Independent Cost Estimate (ICE) as Metro’s estimate was based on procuring five (5) shell masts rather than a combination of L-shaped masts and shell masts as proposed by the Contractor. Additionally, Metro used a higher price for the chargers in the estimate based on previous pricing, however, the Contractor was able to propose the chargers at a lower price.