

## PROCUREMENT SUMMARY

## ALL-DOOR BOARDING EXPANSION STUDY / OP02461010

1.	<b>Contract Number:</b> OP02461010		
2.	<b>Contractor:</b> Cubic Transportation Systems, Inc.		
3.	<b>Mod. Work Description:</b> Procurement, Installation, and Maintenance of Bus Mobile Validators (BMV)		
4.	<b>Contract Work Description:</b> Universal Fare System		
5.	<b>The following data is current as of:</b> September 22, 2017		
6.	<b>Contract Completion Status</b>		<b>Financial Status</b>
	<b>Contract Awarded:</b>	2/20/2002	<b>Contract Award Amount:</b> \$84,003,444
	<b>Notice to Proceed (NTP):</b>	3/7/2002	<b>Total of Modifications Approved:</b> \$175,956,369
	<b>Original Complete Date:</b>	9/1/2007	<b>Pending Modifications (including this action):</b> \$990,059
	<b>Current Est. Complete Date:</b>	12/31/2024	<b>Current Contract Value (with this action):</b> \$260,949,872
7.	<b>Contract Administrator:</b> Anush Beglaryan		<b>Telephone Number:</b> (213) 418-3047
8.	<b>Project Manager:</b> Mauro Arteaga		<b>Telephone Number:</b> (213) 922-2953

**A. Procurement Background**

This Board Action is to approve Contract Modification No. 148 with Cubic Transportation Systems for the procurement of 405 Bus Mobile Validators (BMV), 480 BMV installation kits, and maintenance of BMVs through June 30, 2019.

Upon Board approval, Metro will roll out All-Door Boarding (ADB) to two Rapid Lines, 720 and 754 utilizing BMVs. To achieve the expansion schedule, Metro is required to increase its BMV inventory and acquire additional installation kits and provide maintenance.

This Contract Modification will be processed in accordance with Metro's Acquisition Policy.

On February 20, 2002, Contract No. OP02461010 was awarded by the Metro Board to Cubic Transportation Systems, Inc. (Cubic). The Contract provides a countywide fare collection system to serve Metro's public transit customers. Cubic developed the NextFare software application and related databases which is the core technology managing the entire Transit Access Pass (TAP) network consisting of bus and rail equipment and devices. NextFare communicates with all of the fare collection

devices including BMVs which contain proprietary intellectual property. Therefore, Cubic is the only company that can provide the necessary BMVs as well as maintain them.

Please refer to Attachment E – Contract Modification/Change Order Log.

**B. Cost/Price Analysis**

The recommended price has been determined to be fair and reasonable based upon price analysis, technical evaluation, independent cost estimate, and negotiations. Negotiated amount is inclusive of a volume discount for BMVs.

<b>Proposal Amount</b>	<b>Metro ICE</b>	<b>Negotiated Amount</b>
\$990,059	\$1,363,504	\$990,059