



EXECUTIVE DECISION DOCUMENT

GENERAL MANAGER APPROVAL: <div>DocuSigned by: <i>Michael Jones</i> 47000790F2D7463...</div>		GENERAL MANAGER ACTION REQ'D:		
DATE: 11/20/2024 11/26/2024		BOARD INITIATED ITEM: No		
Originator/Prepared by: Jackie Yang Dept: Infrastructure Delivery <div>DocuSigned by: <i>Chuck Bernardo</i> 240821408DF246E...</div> Signature/Date: 11/25/2024	General Counsel <div>DocuSigned by: <i>Amelia Sandoval</i> 2528C067C44147D...</div> 11/25/2024 []	Controller/Treasurer <div>DocuSigned by: <i>Shirley Gan</i> EE11C8CEEEA04FD...</div> 11/25/2024 []	District Secretary []	BARC <div>DocuSigned by: <i>Shane Edwards</i> 8128A2EB2F014F3...</div> 11/26/2024 []

CBTC Hayward Training Mobile Trailer

PURPOSE:

To obtain Board authorization for the General Manager to award a procurement to Pacific Mobile Structures, to provide a single mobile trailer for the Hayward Training Center (HTC) for Communications Based Train Control (CBTC) training, in the amount of \$148,395 including all applicable taxes.

DISCUSSION:

Per Contract No. 49GH-110, BART will provide training facilities for the Communications Based Train Control (CBTC) System. During the development of the CBTC training curriculum, it was determined that the existing Hayward Training Center does not provide sufficient space or power to conduct appropriate training of BART Maintenance and Engineering (M&E) staff. To address this, BART is procuring a single mobile trailer to be located at the Hayward Training Center parking lot, which provides sufficient space and power to accommodate the equipment needed for CBTC training. This purchase agreement includes costs for delivery of the trailer within the Hayward Training Center.

Pursuant to California Public Contract Code Section 20221, for expected procurements for the purchase of supplies, equipment, or materials that do not exceed one hundred fifty thousand dollars (\$150,000), the District shall obtain a minimum of three quotations, either written or oral, that permit prices and terms to be compared. Three vendors were solicited for a quote for the informal purchase of this trailer. Only one quote from Pacific Mobile Structures was responsive.

Pursuant to the District's Disadvantaged Business Enterprise ("DBE") Program, the Office of Civil Rights has determined that as an informal purchase, the DBE Program does not apply to this purchase; therefore, no DBE participation goal was set for this procurement.

The Supplier's proposed price for this purchase is \$148,395. The Engineer's Estimate was \$126,592. After a review, the Supplier's proposed price for this purchase is considered fair and reasonable.

The Office of the General Counsel will review and approve this purchase contract as to form. The Procurement department will review this purchase for compliance with its procedures.

FISCAL IMPACT:

Funding in the amount of \$148,395 for the procurement of a single mobile trailer is included in the total project budget for FMS# 49GH008 – CBTC Deployment.

The table below lists funding assigned to the referenced project and is included to track funding history against spending authority. Funds needed to meet this request will be expended from the following sources:

Fund Group	Fund Description	Amount
FEDERAL	FTA CA-2020-047 TBCCCP*	62,966,360
STATE	TIRCP 2021-27*	86,020,951
BART	Measure RR Bond	43,620,922
	TOTAL	192,608,233

*This procurement will only use Federal and/or State funds.

As of November 6, 2024, \$192,608,233 is the total budget for this project. BART has expended \$10,464,379, committed \$11,627,440, and reserved \$26,905 to date. This action will commit \$148,395, leaving an available fund balance of \$170,341,114 in these fund sources for this project.

The Office of the Controller/Treasurer certifies that funds are currently available to meet this obligation.

This action is not anticipated to have any Fiscal Impact on unprogrammed District reserves.

ALTERNATIVES:

Do not approve the purchase of the trailer. Not procuring the trailer would force the District

to seek an expansion of the existing Hayward Training Center to accommodate and power CBTC equipment to train BART staff or to search for an alternative location to perform CBTC training. Both options will delay training and hence the start of CBTC revenue service and would likely lead to a significant increase in Contract duration and value.

RECOMMENDATION:

Adoption of the following motion.

MOTION:

The General Manager is authorized to award the procurement for the Communications Based Train Control Hayward Training Mobile Trailer to Pacific Mobile Structures in an amount not to exceed \$148,395 including all applicable taxes.