

STAFF REPORT

SUBJECT: Contract Award for Pleasanton BRT Corridor Enhancement Project #2019-08

FROM: Jennifer Yeamans, Senior Grants & Management Specialist

DATE: January 27, 2020

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**Action Requested**

Staff requests that the Projects & Services Committee recommend the Board of Directors approve Resolution 05-2020 (Attachment 1), authorizing the award of an Agreement between LAVTA and FBD Vanguard Construction, Inc., to perform construction services for the enhancement of the BRT transit facilities along the 10R corridor in Pleasanton, and that the Board authorize the LAVTA Executive Director to finalize all details and execute said Agreement between LAVTA and FBD Vanguard Construction, Inc.

**Background**

Following implementation of the Comprehensive Operational Analysis in August 2016, in October 2016 LAVTA applied for funding from the Alameda County Transportation Commission to improve transit facilities along the Santa Rita, W. Las Positas, and Owens Blvd. corridors in Pleasanton on the new 10R Rapid route. These upgrades aimed to add vital amenities to improve the transit experience in Pleasanton, including premium Rapid-style bus shelters, enhanced lighting, real time signs, benches, trash cans, and bicycle racks to complement the premium Rapid bus service operating along the corridor. In April 2017, Alameda CTC awarded LAVTA \$1,414,000 in Measure B funds to complete the project, of which \$152,000 was programmed for design and engineering work and \$1,262,000 for construction, including procurement of both equipment and construction services. LAVTA would provide a total of \$212,000 in matching funds, bringing the total project budget to \$1,626,000 including design, equipment, and construction.

In November 2017, LAVTA's Board of Directors authorized the Executive Director to execute a task-order contract with Kimley-Horn and Associates, Inc., to perform design services for the Project under the terms of LAVTA's existing on-call Engineering Services Contract (Agreement #842, RFP #2016-14). This work included project management and coordination, data gathering, preparation of three rounds of preliminary plus final designs, and coordination with the both the City of Pleasanton and Hacienda Business Park, and was completed in November 2019. The stop locations included in the project are shown in Attachment 2. Passenger-amenity equipment to be furnished by LAVTA for the project, including shelters, custom Rapid signs, real-time passenger information signs, benches, waste receptacles, and bicycle facilities, are being procured separately from this contract, to be delivered ready for contractor to install per the project plans and specifications.

## Discussion

LAVTA's Procurement Policy mandates the Authority follow a competitive procurement process for award of major contracts. On December 10, 2019, LAVTA released an Invitation for Bids (IFB) for the LAVTA Pleasanton BRT Corridor Enhancement Project #2019-08, for qualified contractors to bid on the project plans and specifications developed by LAVTA's project engineer. The project was posted on LAVTA's website, sent to various Bay Area and Northern California plan rooms, and advertised in both *Transit Talent* and the *East Bay Times*. An optional pre-bid conference was held at the Authority's Administrative Offices on December 19, 2019, at 1:00 p.m., and Addendum Number One was released the same day. Written Questions or Requests were due on January 3, 2020, at 4:00 p.m., and Addendum Number Two was issued January 7, 2020, with answers to questions received. Sealed bids in response to the IFB were due on January 15, 2020, at 2:00 p.m.

Six bids were received prior to the deadline established in the IFB. The responding firms were:

Company Name	Location	Grand Total Amount
FBD Vanguard Construction	Livermore, CA	\$770,825.00
Sposeto Engineering	Livermore, CA	\$931,265.00
Golden Bay Construction	Hayward, CA	\$991,516.00
Ray's Electric	Oakland, CA	\$1,176,070.00
Itech Solution	San Jose, CA	\$1,210,300.00
Saboo Inc.	Brentwood, CA	\$1,668,920.00

FBD Vanguard Construction, Inc., submitted the lowest bid, and was found to be responsive and responsible by LAVTA's Legal Counsel and staff. This project is due to be completed within 150 calendar days from LAVTA's issuance of the Notice to Proceed (NTP).

## Fiscal Impact

A cost analysis was conducted by staff and staff has determined that the low responsive bid is both reasonable and fair. The engineer's estimate for the project was \$737,350.00. The project budget is \$847,907.50 and consists of the contract award of \$770,825.00 and a 10% project contingency of \$77,082.50. Funding for this project is identified in LAVTA's FY19-20 budget and consists of the following fund sources:

Funding Source	Amount	%
Alameda CTC Measure B	\$737,425.15	86.97%
TDA	\$110,482.35	13.03%
<b>Total</b>	<b>\$847,907.50</b>	<b>100.00%</b>

## Next Steps

Upon execution of the agreement with FBD Vanguard Construction, LAVTA will issue the NTP.

**Recommendation**

Staff requests that the Projects & Services Committee recommend the Board of Directors: (1) award a contract to FBD Vanguard Construction, Inc., the lowest responsive and responsible bidder for the LAVTA Pleasanton BRT Corridor Enhancements Project #2019-08, for a total contract award of \$770,825.00; (2) authorize the Executive Director to sign the contract and issue an NTP to FBD Vanguard Construction, Inc.; and (3) approve a 10% project contingency of \$77,082.50 to be used at the discretion of the Executive Director.

**Attachments:**

1. Resolution 05-2020
2. Map of Project Locations

**RESOLUTION NO. 05-2020**

**A RESOLUTION OF THE BOARD OF DIRECTORS  
OF THE LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY  
AWARDING THE CONTRACT FOR THE PLEASANTON BRT CORRIDOR  
ENHANCEMENT PROJECT TO FBD VANGUARD CONSTRUCTION, INC.**

**WHEREAS**, the Livermore Amador Valley Transit Authority (LAVTA) requires the services of a third-party contractor to perform construction services necessary to carry out the Pleasanton BRT Corridor Enhancement Project as described in LAVTA Invitation for Bids (IFB) #2019-08; and

**WHEREAS**, staff released IFB #2019-08 to solicit bids for the project; and

**WHEREAS**, six bids were received, and FBD Vanguard Construction, Inc., was determined to be the lowest responsive and responsible bidder based on their submitted bid in the amount of \$770,825.00; and

**WHEREAS**, staff recommends that the Board of Directors award the contract for the performance of construction services necessary to carry out the Pleasanton BRT Corridor Enhancement Project to FBD Vanguard Construction, Inc., in the not-to-exceed amount of \$770,825.00;

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Directors hereby awards the contract for the performance of the Pleasanton BRT Corridor Enhancement Project to FBD Vanguard Construction, Inc., in the not-to-exceed amount of \$770,825.00; and

**BE IT FURTHER RESOLVED** that the Executive Director is authorized to execute a contract with FBD Vanguard Construction, Inc., in a form approved by LAVTA's Legal Counsel; and

**BE IT FURTHER RESOLVED** that the Board of Directors authorizes the Executive Director to expend a 10% contingency amount not to exceed \$77,082.50.

**PASSED AND ADOPTED** this 3rd day of February 2020.

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David Haubert, Chair

ATTEST:

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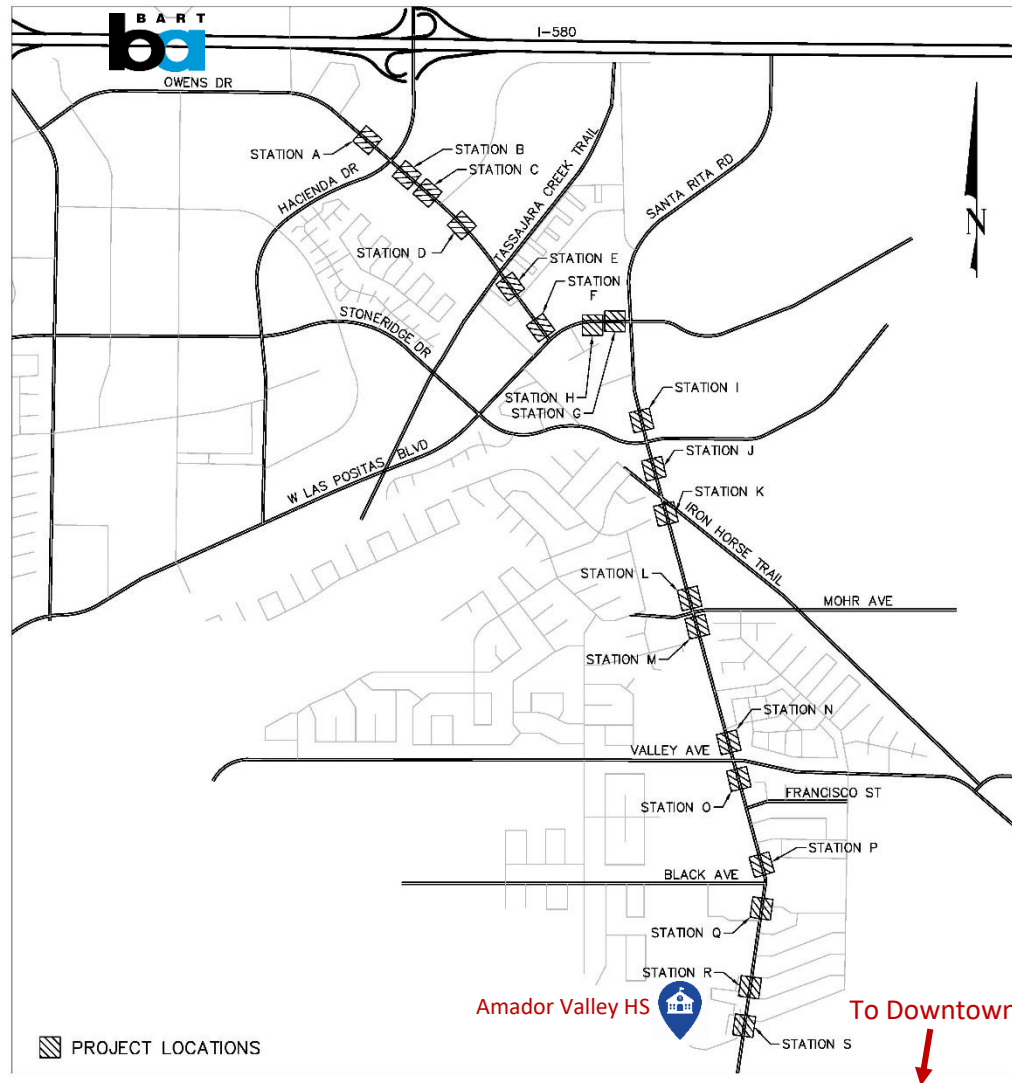
Michael Tree, Executive Director

APPROVED AS TO FORM:

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Michael Conneran, Legal Counsel

# LAVTA Pleasanton BRT Corridor Enhancements Locations November 2019



*Locations for reference only;  
map not to scale*