LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY

S T A F F   R E P O R T

SUBJECT: Revise Contract Amount for Bus Shelter Demolition and Movement Project #2017-17

FROM: Jennifer Yeamans, Senior Grants & Management Specialist

DATE: January 29, 2019

Action Requested

Refer Resolution 01-2019 to the Board of Directors for approval, revising the total Contract Award amount for LAVTA Project #2017-17 to $466,005, plus a contingency of 2% to be used at the Executive Director's discretion to complete the project.

Background

In November 2017, the Board of Directors awarded a contract totaling $457,791.40 for the LAVTA Bus Shelter Demolition and Movement Project #2017-17 to FBD Vanguard Construction Inc. to demolish four damaged shelters on North Canyons Parkway in Livermore and relocate four Rapid bus shelters and amenities to those locations. This project was identified as an expedient means to spend down LAVTA's expiring Federal Transit Administration Bus Rapid Transit grant originally executed in 2012 with qualified capital expenditures, while enhancing the new alignment of the 30R following implementation of the Comprehensive Operational Analysis (COA) in 2016.

This project encompassed removing Rapid shelters and amenities at the following locations:
- Stoneridge Drive & Foothill Rd. in Pleasanton (stop deactivated)
- Springdale Ave. & Stoneridge Drive in Pleasanton (stop no longer served by Rapid)
- West Jack London Blvd. at Livermore Outlets WB (stop no longer served by Rapid)
- West Jack London Blvd. at Livermore Outlets EB (stop no longer served by Rapid)

In addition, the project removed and disposed of old, damaged plexiglass shelters and installed the four relocated Rapid-style shelters and amenities at the following locations, all of which gained new Rapid service via the 30R following implementation of the COA:
- North Canyons Parkway & Constitution Drive WB
- North Canyons Parkway & Constitution Drive EB
- North Canyons Parkway & Independence Drive WB
- North Canyons Parkway & Independence Drive EB

Work on the project was 95% completed in late summer 2018, with only punchlist items remaining.

Discussion
At the time the contract was awarded, LAVTA staff noted the need to coordinate replacement of non-Rapid shelters/amenities at the three still-active Wheels stops, which were not included in the original scope of this project. Staff's stated intent at the time was to coordinate that work as closely as possible with this project with the goal of providing for the best possible customer experience throughout all phases of the work at all affected locations. As work progressed, staff determined it would be expedient to provide for the installation of replacement shelters and amenities at the San Francisco Premium Outlets stops on Route 14 via a change order, to minimize disruption to passengers at this heavily utilized location. Replacement of the shelter and amenities at the Springdale Avenue location (served by Route 3) was subsequently included in the scope for the Pleasanton BRT Enhancements construction project staff expects to procure in spring 2019.

In addition to the change order, during the permitting process the City of Livermore increased its requirements for sidewalk construction, necessitating additional materials to be furnished by the contractor at the price agreed upon in the original bid. The combined costs of the change order and increased materials brought the total project costs to $466,005, or $8,214 over the 10% contingency approved by the Board of Directors.

Fiscal Impact
The additional $8,214 required to complete the project represents a 1.8% increase over the original amount authorized for the project. Funds approved in the 2018-19 LAVTA budget for Bus Stop Improvements are available to complete the project.

Recommendation
Staff recommends Finance and Administration Committee refer Resolution 01-2019 to the Board of Directors for approval, revising the total Contract Award amount for LAVTA Project #2017-17 to $466,005, plus a contingency of 2% to be used at the Executive Director's discretion to complete the project, for a total revised authorization of $475,325.

Attachments:
1. Resolution 01-2019

RESOLUTION NO. 01-2019

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY
MODIFYING THE CONTRACT AUTHORIZATION AMOUNT FOR THE BUS
SHELTER DEMOLITION AND MOVEMENT PROJECT #2017-17**

WHEREAS, the Livermore Amador Valley Transit Authority (LAVTA) adopted Resolution 34-2017, awarding a contract to FBD Vanguard Construction Inc. to perform the demolition and movement of four bus shelters as described in LAVTA Invitation for Bids (IFB) #2017-17; and

WHEREAS, the Executive Director executed a contract with FBD Vanguard Construction, Inc., in a form approved by LAVTA's Legal Counsel to carry out the work for a not to exceed amount of $416,174, plus a 10% contingency amount not to exceed $41,617.40; and

WHEREAS, work on the project is substantially complete, including changes to the original scope of work totaling $8,214 more than the original amount authorized by Resolution 34-2017 which LAVTA staff deemed necessary and expedient to complete the project; and

WHEREAS, LAVTA's Procurement Policy approved in Resolution 19-2006 requires the Board of Directors to authorize procurements of $100,000 or more; and

WHEREAS, staff recommends that the Board of Directors revise the contract authorized by Resolution 34-2017 for the demolition and movement of four bus shelters with FBD Vanguard Construction, Inc., to the not to exceed amount of $466,005;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors hereby modifies the contract authorization for demolition and movement of four bus shelters with FBD Vanguard Construction, Inc., for a not-to-exceed amount of $466,005.00; and

BE IT FURTHER RESOLVED that the Board of Directors authorizes the Executive Director to expend a 2% contingency amount not to exceed $9,320.11.

PASSED AND ADOPTED this 4th day of February 2019.

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Scott Haggerty, Chair

ATTEST:

12777041.1

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Michael Tree, Executive Director

APPROVED AS TO FORM:

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Michael Conneran, Legal Counsel