

Clipper® Executive Board

January 23, 2023

Agenda Item 3b

Clipper® Contract Amendment – Next Generation Clipper Library Ticket Vending Machines (TVM) Integration: VenTek Transit Inc. (\$900,000)

Subject:

Request for approval of a Contract Amendment for integration of Next Generation Clipper software into the current Clipper Ticket Vending Machines (TVMs): VenTek Transit Inc. (VenTek) (\$900,000)

Background:

In 2019, MTC executed a sole source contract with VenTek (the makers of ticket vending machines used by Caltrain, Golden Gate Transit and Ferry, SMART and VTA) in the amount of \$200,000 to perform various integration work between the Clipper system and the VenTek TVMs. The contract was divided into three separate tasks and the first two tasks (consisting of integration for more frequent configuration data updates and integration of mobile Clipper cards) have been completed. This contract amendment is to add funds to the contract to complete the third task – integration of the TVMs with the Next Generation Clipper library so that the TVMs can communicate with the account-based Clipper system in real-time to support the Next Generation Clipper Program implementation. The scope of work includes development and testing for integrating the TVMs for all four operators as well as the software deployment and field testing of the TVMs.

Issues:

No technical issues identified. Funds were set aside in the Two-Year Clipper Capital Budget and Work Plan approved by the Board on June 27, 2022, but specific scope of work and cost were unknown until December 2022. Staff will update the Clipper Capital Budget and include this Contract Amendment in the Two-Year Budget and Work Plan presented to the Board in Q1 2023.

Recommendation:

Staff recommends that the Board approve a Contract Amendment with VenTek Transit Inc. in an amount not to exceed \$900,000, to provide integration with the Next Generation Clipper library, as described above.

Attachments:

None.

A handwritten signature in blue ink that reads "Carol Kuester". The signature is written in a cursive style and is positioned above a thin horizontal line.

Carol Kuester

Request for Board Approval

Summary of Proposed Contract Amendment with VenTek Transit Inc.

Contractor: VenTek Transit Inc.
Petaluma, CA

Work Project Title: VenTek TVM Integration

Purpose of Project: To update the VenTek TVMs for Next Generation Clipper

Brief Scope of Work: Under this Contract Amendment, VenTek will update the communication networks in the TVMs to allow for real-time communication as required by the Next Generation Clipper System. This Amendment adds funds to an already existing Contract.

Project Cost Not to Exceed: \$900,000 (this Contract Amendment)

Total contract value including amendments before this amendment = \$200,000

Total contract amount with this amendment = \$1,100,000

Funding Source: FTA, FHWA, OBAG2, STP, CMAQ, STA, STP Exchange, TCP, Regional Measure 2 Capital and Regional Measure 2 Operating, CARES Act funds, Regional Measure 3, SB1 State of Good Repair

Fiscal Impact: Funds available in the 2022-23 MTC agency budget

Motion by Board: That a contract amendment with VenTek for the purposes described above and in the Clipper Executive Director's summary sheet dated January 23, 2023, is hereby approved by the Clipper Executive Board.

Clipper Executive Board:

Robert Powers, Chair

Approved: January 23, 2023