

Agenda Item 10 **Action Item**

To:

Chair Bohmke and the VRE Operations Board

From:

Rich Dalton

Date:

April 19, 2024

Re:

Authorization to Amend the GEC VIII Task Order for

Construction Administration Services for the Quantico

Station Improvements Project

Recommendation:

The VRE Operations Board is asked to authorize the Chief Executive Officer to amend the current General Engineering Consulting Services (GEC) VIII Task Order with STV Incorporated for Construction Administration Services for the Quantico Station Improvements Project in the amount of \$868,212. This will increase the authorization for this Task Order from \$419,763 to a total amount not to exceed \$1,287,975.

Summary:

Construction efforts for the Quantico Station Improvements are nearing substantial completion. STV has performed Construction Administration Engineering Services for the duration of the construction phase of the project without interruption. An amendment to the current GEC VIII Task Order is needed to increase the total authorization to the amount needed to provide payment for services rendered to date and services required for completion of construction and project closeout later this year.

Background:

CSX Transportation (CSXT), the Virginia Passenger Rail Authority (VPRA) and VRE are collaborating on the Arkendale Third Track Project. VPRA, which is funding the project, has delegated management of the Quantico Station Improvements sub-project to VRE.





At VPRA's request, some elements of the third track (site, civil, track roadbed, ballast, and a retaining wall) have been added to the scope of the station improvements at this location for both design and construction to reduce the scope of the overall Arkendale Third Track

Project and to expedite its completion. VPRA has increased the funding for the Quantico Station Improvements to provide for the requested additional scope items. Planned as a freight railroad capacity improvement project, the added scope elements will enhance safety and increase operational flexibility for CSXT as well as Amtrak and VRE trains, while accommodating both the federal project (third track) and the passenger project at Quantico (track redesign and platform).

In October 2021, the VRE Operations Board authorized execution of a GEC VIII Task Order with STV for Construction Administration Services for the Quantico Station Improvements Project. The scope of the original Task Order anticipated construction completion by the end of Calendar Year 2023.

At VRE's request, STV submitted a Task Order amendment request to continue to provide Construction Administration Services for the Quantico Station Improvements Project for the remainder of the anticipated construction schedule. A cost analysis was subsequently performed by VRE staff to compare the proposed cost with the independent cost estimate, and it was determined STV's proposal is fair and reasonable.

The Scope of Services for this Task Order includes Construction Phase Services as the Engineer-of-Record (EOR) through the duration of the anticipated construction schedule (anticipated July 2024) for the Quantico Station Improvements Project and through project closeout (anticipated fall 2024).

Fiscal Impact:

Funding for the Quantico Station Improvements Project is provided for in the current FY 2025-2030 Capital Improvement Program (CIP) budget through a combination of state funding through the Intercity Passenger Rail Operating and Capital (IPROC) and SMART SCALE programs and VRE Internal Funds.

Virginia Railway Express Operations Board Resolution

10-04-2024

Authorization to Amend the GEC VIII Task Order for Construction Administration Services for the Quantico Station Improvements Project

WHEREAS, CSX Transportation, the Virginia Passenger Rail Authority and Virginia Railway Express are collaborating to construct the Arkendale Third Track Project; and,

WHEREAS, a Task Order for Construction Administration Services for the Quantico Station Improvements Project was authorized by the VRE Operations Board in October 2021; and,

WHEREAS, the scope of the original Task Order anticipated construction completion by the end of Calendar Year 2023; and,

WHEREAS, a Task Order amendment is required to account for additional construction administration services and extra work associated with the extension of the construction schedule and expanded scope of the project;

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to amend the current Task Order for Construction Administration Services for the Quantico Station Improvements Project executed with STV Incorporated under the General Engineering Consulting Services contract in the amount of \$868,212. This will increase the authorization for this Task Order from \$419,763 to a total amount not to exceed \$1,287,975.

Approved this 19th day of April 2024

Vice Chair

vice Chair

Ralph Smith Secretary