

Award of Contract for Construction Manager General Contractor Pre- Construction Services for the Rengstorff Avenue Grade Separation Project

JPB TOPS Committee Meeting

July 24, 2024



Project Purpose and Need

Purpose -Grade Separate Rengstorff Avenue to improve safety for all modes including rail, reduce noise and congestion.

Need - The at-grade crossing of Rengstorff Avenue is **ranked #7** on the California Public Utilities Commission's **Grade Separation Priority List**. The project is needed to improve transportation safety and traffic circulation.



Project Elements

- **Eliminate the at-grade crossing** by building a single-span plate girder bridge to support the rail tracks.
- Build a pedestrian truss bridge to facilitate pedestrian crossing.
- Transform Rengstorff Avenue to a “**Complete Street**” system by including pedestrian and bicycle facilities.
- Lower Central Expressway and Rengstorff Avenue.



Previous Board Actions

On May 4, 2023, pursuant to Resolution 2023-31, the **JPB adopted CMGC Findings** and authorized the use of CMGC project delivery method pursuant to Public Utilities Code Section 103395:

- Resolved that **utilizing the CMGC project delivery method** pursuant to Public Utilities Code Section 103395 for the Rengstorff Avenue Grade Separation Project would be in the **best interest** of the JPB as it would accomplish the objectives of providing project **features not achievable** through the traditional Design Bid Build project delivery method and would also potentially **reduce project costs** and **expedite completion**; and
- Authorized staff to **proceed with using the CMGC project delivery method**.

Procurement Background

- On **January 31, 2024**, the JPB issued **Request for Proposals** number **24-J-C-071** to solicit **Construction Manager General Contractor (CMGC) Pre-Construction Services**, including:
 - Performing **design reviews** for constructability, staging, and sequencing
 - Providing input on **long-lead material** procurement times, pricing, and alternatives
 - Optimizing **construction packaging** to expedite construction; and
 - Providing other **construction inputs** during design to promote a sound project approach
- On **April 2, 2024**, the following **four firms**/joint ventures submitted Proposals:
 - Atkinson /Clark Joint Venture, San Francisco, CA
 - Flatiron West Inc., Concord, CA
 - Kiewit Infrastructure West Co., Fairfield, CA
 - Stacy and Witbeck/Myers Joint Venture, Alameda, CA

Procurement Background

- **Atkinson/Clark was determined to be the highest-ranked Proposer** by the evaluation committee
- Atkinson/Clark was found to **possess the requisite qualifications** and CMGC delivery method experience including projects:
 - Dulles Corridor Metro Phase 2, Washington, D.C.
 - CSX Virginia Avenue Tunnel, Jacksonville, FL
 - San Ysidro Land Port of Entry (LPOE)
 - East Link E-335 Downtown Bellevue Light Rail Project, Seattle, WA
- Staff successfully negotiated the Pre-Construction Phase fee with Atkinson/Clark, conducted a price analysis for the base contract, and **determined the price to be fair and reasonable.**

Budget Impact

- The Project was originally approved by the Board in **FY2019** for the Preliminary Engineering and Environmental phase for **\$3,500,000**, funded by City of Mountain View.
- **Amendments in FY 2023** increased the Project's budget by **\$18.5 million**, funded by VTA's Measure B, resulting in a **total project budget of \$22 million**.
- This contract can be funded within the approved budget.

Staff Recommendation

- **Award a contract to Atkinson/Clark Joint Venture**, a Joint Venture of San Francisco, California (Atkinson/Clark), to provide the Services for the Project for an amount of **\$2,314,429**.
- **Authorize the Executive Director** or designee to execute a contract with Atkinson/Clark in full conformity with the terms and conditions set forth in the solicitation documents and negotiated agreement, and in a form approved by legal counsel.

Questions

