

Broadway Grade Separation Project

Award of Contract for Construction Manager
General Contractor Pre-Construction Services

JPB Board of Directors Meeting

March 7, 2024



Project Purpose and Need

The at-grade crossing of Broadway in Burlingame is **ranked #1** on the California Public Utilities Commission's **Grade Separation Priority List**.

The crossing contributes to **congestion, delays**, and a lack of east-west connectivity



Project Solution

The Broadway Grade Separation Project will:

- **improve safety** by eliminating the at-grade crossing.
- **elevate Caltrain's tracks and platforms** above Broadway.
- **reduce delays**, congestion, and emissions; and **improve east-west connectivity**.



Previous Board Actions

On **March 2, 2023**, in **Resolution 2023-16**, the JPB:

- Resolved that **utilizing the CMGC project delivery method** pursuant to Public Utilities Code Section 103395 for the Broadway 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 DBB project delivery method and would likely also **reduce project costs** and **expedite completion**; and
- Authorized staff to **proceed with using the CMGC project delivery method**.

Procurement Background

- On **August 16, 2023**, the JPB issued **Request for Proposals** number 23-J-C-040 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 **October 11, 2023**, the following **three firms** and joint ventures submitted Proposals:
 - Clark / Shimmick Joint Venture, San Francisco, CA
 - Flatiron-Herzog Joint Venture (FHJV), Concord, CA
 - Kiewit Infrastructure West Co., Fairfield, CA

Procurement Background

- **FHJV was determined to be the highest-ranked Proposer** by the evaluation committee
- FHJV was found to **possess the requisite qualifications** and experience including CMGC delivery and recent projects including:
 - I-5 North Coast Corridor CMGC, San Diego, CA
 - Mid-Coast Transit Corridor CMGC Project, San Diego, CA
 - Brightline Phase 2 Expansion - Zone 4, Orlando, FL
- Staff successfully negotiated the Pre-Construction Phase fee with FHJV, conducted a price analysis for the base contract and optional construction fee, and **determined the price to be fair and reasonable.**

Budget Impact

- The Broadway Burlingame Grade Separation Project was originally approved by the Board in Fiscal Year 2018.
- Amendments since then increased the project's budget to \$27,913,000, funded by the TA for \$23,413,000 and the City of Burlingame for \$2,000,000.
- This contract can be funded within the approved project budget.

Staff Recommendation

- **Award** a Contract to Flatiron-Herzog Joint Venture, a joint venture headquartered in Concord, California (FHJV), to provide Services for the Project for an amount of \$2,500,000.
- **Authorize** the Executive Director or designee to execute a contract with FHJV 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



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