



City Council Agenda Item Staff Report

CITY OF SAN BRUNO

DATE: February 14, 2023

TO: Honorable Mayor and Members of the City Council

FROM: Jovan D. Grogan, City Manager

PREPARED BY: Matthew Lee, Public Works Director

SUBJECT: Adopt Resolution:

- Approving the Design;
- Authorizing the City Manager to Execute a Construction Contract with Interstate Grading & Paving, Inc. for the Transit Corridor Pedestrian Connection Improvements Phase IV Project Located at the Intersection of San Bruno Avenue and Green Avenue in an Amount Not to Exceed \$399,533.00;
- Approving a Material Testing Agreement with Pavement Engineering, Inc. in an amount not to exceed \$14,490.00;
- Approving a Construction Contingency of \$60,000.00;
- Appropriating \$80,000.00 from Measure A; and
- Approving a Total Project Budget in the Amount of Approximately \$602,000.00

BACKGROUND: The City's Capital Improvement Program (CIP) includes the Transit Corridor Pedestrian Connection Improvements Program. The program aims to create a pedestrian-oriented environment, improve streetscape, and ensure access to and between public areas/transit stations and private developments along the downtown corridor.

Transit Corridor Pedestrian Connection Improvement Program consists of four phases. Phase I, completed in 2012, consisted of the construction of accessible curb ramps, sidewalk repairs, and planting of street trees along San Bruno Avenue from El Camino Real to Huntington Avenue. Phase II was constructed intersection improvements at three intersections along San Bruno Avenue at Easton, Masson, and Mills Avenues. Phase III, consisted of the installation landscaping improvements along Huntington Avenue.

In September 2022, the City Received a federal grant to construct the fourth intersection designed from Phase II consisting construction of pedestrian safety improvements such as curb extensions and median refuges at the intersection of San Bruno Avenue West and Green Ave.

The federal funding source comes from Metropolitan Transportation Commission that approved the Safe and Seamless Mobility Quick-Strike Program. The funding is a one-time grant program available to suppose local and regional projects that could be implemented quickly to benefit communities responding and adapting to the Covid-19 environment.

At its regular meeting on January 6, 2016, the Foundation approved a comprehensive proposal for completion of four projects to be completed by the City with funding provided by the Foundation. One of the projects include the installation of pedestrian safety improvements. In consideration of these projects, staff proposed that the Foundation consider funding lighted pedestrian beacons in some high use crosswalks near two schools, Portola Elementary and Parkside Intermediate. The installation of the beacons at the school sites were completed in FY 2017-18. Two additional beacons were installed as part of the San Mateo Avenue Water and Sewer Replacement Project completed in FY2018-19. One was located at the mid-block crossing near El Camino Real on San Mateo Avenue and the other at John Muir Elementary School. The last project is the installation of beacons at the intersection of San Bruno Avenue and Green Avenue. The funding from the Foundation is for the beacons at this intersection.

DISCUSSION: In December 2022, staff issued a notice inviting bids for the construction of the Transit Corridor Pedestrian Connection Improvements Project Phase IV. Notice to bidders was sent to contractors listed in the City's contractor directory, posted on the City's website and provided to construction distribution centers. The project was also advertised in the San Mateo County Times newspaper on December 20, 2022. Staff held a non-mandatory pre-bid meeting on January 9, 2023.

A total of eight bids were received and opened on January 20, 2023. A summary of the bid results is provided below.

Contractor	Total Bid Price
1. Interstate Grading & Paving, Inc.	\$ 399,533.00
2. Mercoza Construction	\$ 409,952.59
3. FBD Vanguard Construction	\$ 425,608.00
4. Sposeto Engineering, Inc.	\$ 426,039.00
5. Redgwick Construction	\$ 430,320.00
6. Kerex Engineering	\$ 449,790.00
7. Andreini Bros., Inc.	\$ 482,790.00
8. Ray's Electric	\$ 890,051.00
Engineer's Estimate	\$ 354,230.00

After reviewing all bid proposals for responsiveness, compliance with bid specifications, reference checks, staff recommends awarding the contract to Interstate Grading and Paving, Inc. of South San Francisco, California. Interstate Grading and Paving has satisfactorily completed numerous concrete and pedestrian improvement projects for public agencies in the Bay Area including for the Cities of Belmont, Millbrae and Menlo Park. Based on their experience and performance, staff has determined that Interstate Grading and Paving, Inc. meets the qualifications to perform the work for the Transit Corridor Pedestrian Connection Project Phase IV as specified in the contract documents.

FISCAL IMPACT: The amended FY 2022-23 CIP budget for the project includes an allocation of \$382,671 from the QuickStrike MTC Fund, \$80,000 from Measure A Fund and

\$59,447 from San Bruno Community Foundation Fund to complete construction for a total project budget of approximately \$522,000. This amount is insufficient to fund the estimated total project cost of \$602,000, which includes design, construction, staff management and inspection, construction materials testing and construction contingency. An additional \$80,000.00 Measure A funds is needed to fund the project.

The estimated project costs are as follows:

Design Contract (Bellecci & Associates)	\$ 22,901.00
Staff Management during Design	\$ 15,000.00
Construction Contract (Interstate Grading & Paving, Inc.)	\$ 399,533.00
Construction Contingency (15%)	\$ 60,000.00
Materials & Compaction Testing (Pavement Engineering, Inc.)	\$ 14,490.00
Estimated Construction Management and Inspection	\$ 90,000.00
Estimated Total Project Cost (rounded)	\$ 602,000.00

ENVIRONMENTAL IMPACT: This project falls within the Categorical Exemption set forth in CEQA Guidelines, Section 15301(c), which exempts the improvement and minor modifications of certain existing facilities such as curb ramps, sidewalk, street landscaping and the existing crosswalks.

RECOMMENDATION:

Adopt Resolution:

- Approving the Design;
- Authorizing the City Manager to Execute a Construction Contract with Interstate Grading and Paving Inc. for the Transit Corridor Pedestrian Connection Improvements Phase IV Project at the Intersection of San Bruno Avenue and Green Avenue in an amount not to exceed \$399,533.00;
- Approving a Material Testing Agreement with Pavement Engineering, Inc. in an amount not to exceed \$14,490.00;
- Approving a Construction Contingency of \$60,000.00;
- Appropriating additional \$80,000.00 from Measure A; and
- Approving a Total Project Budget in the Amount of \$602,000.00.

ALTERNATIVES:

1. Reject all bids and direct staff to re-advertise the project. This action will result in the loss of City eligibility for the assigned federal grant.
2. Do not award the construction contract and do not complete the project. This will result in intersection improvements not being constructed. This will affect City eligibility for future grants as Caltrans reviews the ability of public agencies to deliver past projects when awarding grant funding.

ATTACHMENTS:

1. Resolution
2. CIP Budget