



City of Santa Ana
20 Civic Center Plaza, Santa Ana, CA 92701
Staff Report
September 20, 2022

TOPIC: Approve an Appropriation Adjustment, Amend CIP, and Award Construction Contract for the Flower Street Bike Trail Renovation from Crossover (South of Dyer) to Warner Avenue Project

AGENDA TITLE

Approve an Appropriation Adjustment, Approve an Amendment to the FY 2022-23 Capital Improvement Program, and Award a Construction Contract to EBS General Engineering, Inc. in the Amount of \$1,066,714.35 for the Flower Street Bike Trail Renovation from Crossover (South of Dyer) to Warner Avenue Project, with an Estimated Project Delivery Cost of \$1,386,728.65 (Project No. 21-2740) (Non-General Fund)

RECOMMENDED ACTION

1. Approve an appropriation adjustment to recognize \$497,925.15 of prior year fund balance in the Park Acquisition and Development (District 3), Prior Year Carryforward revenue account and appropriate the same amount to the Park Acquisition and Development (District 3), Improvements Other Than Building expenditure account. *(Requires five affirmative votes)*
2. Approve an amendment to the FY 2022-23 Capital Improvement Program to include \$497,925.15 in construction funds for the Flower Street Bike Trail Renovation from Crossover (South of Dyer) to Warner Avenue Project (Project No. 21-2740).
3. Award a construction contract to EBS General Engineering, Inc., the lowest responsible bidder, in accordance with the base bid in the amount of \$1,066,714.35, for construction of the Flower Street Bike Trail Renovation from Crossover (South of Dyer) to Warner Avenue Project, for the term beginning September 20, 2022, and ending upon project completion; and authorize the City Manager to execute the contract subject to non-substantive changes approved by the City Manager and the City Attorney.
4. Approve the Project Cost Analysis for a total estimated construction delivery cost of \$1,386,728.65, which includes \$1,066,714.35 for the construction contract, \$160,007.15 for contract administration, inspection and testing, and a \$160,007.15 project contingency for unanticipated or unforeseen work.

DISCUSSION

The City wishes to undertake improvements along the Flower Street Bike Trail between Warner Avenue and the Railroad Crossover (South of Dyer Road). There is damage to this section of the trail caused by tree roots cracking and uplifting the surface. Improvements include installation of a three-inch layer of asphalt, tree root maintenance, new pedestrian lighting, and signage and striping. Once complete, this newly repaved bike trail will help encourage the community to activate this newly renovated space that connects to the southern City limits.

In order to complete the project, the City is requesting an appropriation adjustment to funds received in prior years for park acquisition and development fees in District 3, the section of the City that is south of First Street and east of Bristol Avenue.

Public Outreach and Contractor Participation

To provide an opportunity for local vendors to submit bids, the City notified a total of 250 regional vendors via PlanetBids, many of which are Santa Ana based. Four vendors requested bidding documents, and a total of four bids were received. Bids were not received from any Santa Ana contractors.

As legally required, a Notice Inviting Bids was advertised in the Orange County Register newspaper on June 16 and June 23, of 2022. The project was also advertised in PlanetBids from June 9, 2022 through June 30, 2022. Bids were received electronically via PlanetBids on June 30, 2022.

Bid Results Summary

RANK	BIDDER'S NAME	LOCATION	BASE BID
1	EBS General Engineering Inc.	Corona	\$1,066,714.35
2	MBC Enterprises Inc.	Westminster	\$1,202,701.25
3	All American Asphalt	Corona	\$1,245,060.00
4	Excel Paving Co	Long Beach	\$1,248,787.00

A total of four bids were received, and all were deemed responsive. EBS General Engineering, Inc. submitted the lowest responsive base bid in the amount of \$1,066,714.35 (Exhibit 2). As specified in the bid documents, the lowest bid shall be determined on the basis of the Base Bid. Based on the bid analysis and a contractor's reference check, staff recommends awarding the construction contract to EBS General Engineering, Inc., in the amount of the base bid totaling \$1,066,714.35 (Exhibit 3).

EBS General Engineering, Inc. has worked on various projects for the City of Santa Ana throughout the last several years. The most recent projects are Maple Bike Trail Safety

Enhancements Phase II, Gas Tax Local Street Improvements FY 19/20, Residential street repairs, and Westminster Avenue between Harbor Boulevard and Fairview Street.

Project Delivery

To deliver a complete project, in addition to the construction contract, the estimated total project delivery cost includes construction administration, inspection, and testing, along with an allowance for contingencies to account for unexpected or unforeseen conditions. Construction administration and inspection includes construction management; implementation of the City's Community Workforce Agreement requirements; inspection of the Contractor's work to ensure contract compliance, workmanship, and quality; and materials testing. As indicated in the Cost Analysis (Exhibit 4) and as summarized in the table below, the estimated total construction delivery cost of the project is \$1,386,728.65.

Project Item	Total
Construction Contract	\$1,066,714.35
Construction Administration, Inspection, Testing	\$160,007.15
Contingencies	\$160,007.15
TOTAL CONSTRUCTION DELIVERY COST	\$1,386,728.65

Approval of this item will amend the FY 2022-23 Capital Improvement Program to include the Flower Street Bike Trail Renovation Project (Exhibit 5).

ENVIRONMENTAL IMPACT

In accordance with the California Environmental Quality Act, the recommended actions are exempt from further review. Categorical Exemption Environmental Review No. ER-2021-126 was filed for the project.

FISCAL IMPACT

As indicated in the Cost Analysis, the estimated total construction delivery cost of the project is \$1,386,728.65, which includes construction, contract administration, inspection, testing, and an authorized contingency. Funds for the existing budget associated with the project were appropriated in Fiscal Year 2021-22. However, due to the fact that the award of the contract has crossed into a new fiscal year, a request to carryover funds in the accounts below will be submitted as part of the Citywide carryover process. The Citywide carryover request is typically presented to the City Council in September or October after year-end balances of the prior year are available. In order to avoid delaying the project until September/October, staff are moving forward with the project and will expend funds in the accounts identified below with the understanding that approval of the carryover request will occur at a future date.

Upon approval of the appropriation adjustment funding will be available in the amount of \$497,925.15 from prior year fund balance in the Parks Acquisition and Development (District 3), Prior Year Carryforward revenue account (No. 31313002-52001) and

appropriate the same amount the Parks Acquisition and Development (District 3), Improvements Other Than Building expenditure account (No. 31313260-66220)

The following table summarizes the funds budgeted and available for expenditure to deliver construction of this project. Any remaining balances not expended at the end of the fiscal year will be carried forward for expenditure in the following fiscal year, if needed.

Fiscal Year	Accounting Unit - Account No. (Project No.)	Fund Description	Accounting Unit - Account No. Description	Amount
Appropriation Adjustment				
2022-23	31313260-66220 (21-2740)	Residential Development District 3	Acquisition and Development, Improvements Other Than Building	\$497,925.15
Existing Project Budget				
2021-22	31313260-66220 (21-2740)	Residential Development District 3	Acquisition and Development, Improvements Other Than Building	\$888,803.50
Total				\$1,386,728.65

EXHIBIT(S)

1. Location Map
2. Bid Proposal
3. Construction Contract
4. Cost Analysis
5. CIP Project Sheet

Submitted By: Nabil Saba, P.E., Executive Director – Public Works Agency

Approved By: Kristine Ridge, City Manager