



City of Santa Ana
20 Civic Center Plaza, Santa Ana, CA 92701
Staff Report
April 5, 2022

TOPIC: Cabrillo Park Irrigation Renovation Project

AGENDA TITLE

Approve Appropriation Adjustment and Award a Construction Contract to Marina Landscape Inc. in the Amount of \$469,000 for the Cabrillo Park Irrigation Renovation Project with an Estimated Project Delivery Cost of \$587,000 (Project No. 21-2727) (Non-General Fund)

RECOMMENDED ACTION

1. Approve an appropriation adjustment recognizing revenue received in Fiscal Year 21-22 in the amount of \$319,143 in the Residential Development District 2, District Park Acquisition & Development Fees revenue account and appropriating the same amount into the Residential Development District 2, Improvements Other Than Building expenditure account for FY 2021-22 capital operating expenses. (*Requires five affirmative votes*)
2. Award a construction contract to Marina Landscape Inc, the lowest responsible bidder, in accordance with the base bid in the amount of \$469,000, for construction of the Cabrillo Park Irrigation Renovation, for the term beginning April 5, 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.
3. Approve the Project Cost Analysis for a total estimated construction delivery cost of \$587,000 which includes \$469,000 for the construction contract, \$71,000 for contract administration, inspection and testing, and a \$47,000 project contingency for unanticipated or unforeseen work.
4. Approve an amendment to the Fiscal Year 2021-22 Capital Improvement Program for \$319,143 in construction funds for the Cabrillo Park Irrigation Renovation Project.

DISCUSSION

The Cabrillo Park Irrigation Renovation Project involves replacing the outdated irrigation system at Cabrillo Park (Exhibit 1). The main irrigation line at Cabrillo Park was installed

with transit piping. The transit pipe is difficult to repair when the main line breaks. In addition, the old system was not designed for zone coverage and the irrigation heads are spaced too far apart to provide adequate water coverage for the sports and passive turf areas. The new irrigation system is designed with zone coverage to adequately control watering in the ballfield and the passive areas. The entire system is designed with PVC piping and state-of-the-art controllers (Exhibit 2). The installation of this system will improve watering and maintenance of Cabrillo Park.

Public Outreach and Contractor Participation

To provide an opportunity for local vendors to submit bids, a Notice Inviting Bids was advertised in the Orange County Register newspaper on January 13 and January 20, 2022. The project was also advertised on PlanetBids, and bids were received electronically via PlanetBids on February 1, 2022.

The City notified a total of 796 regional vendors via PlanetBids, 54 of which are Santa Ana based. Fifty-five vendors requested bidding documents. A total of 5 bids were received. However, no bids were received from Santa Ana contractors.

Bid Results Summary

RANK	BIDDER'S NAME	LOCATION	BASE BID
1	Marina Landscape, Inc.	Orange	\$469,000
2	Griffith Company	Brea	\$474,950
3	Urban Habitat	La Quinta	\$502,050
4	Diamond Construction & Design	La Habra	\$574,060
5	Elegant Construction, Inc.	Irvine	\$596,250

A total of five bids were received, and all were deemed responsive. Marina Landscape Inc. submitted the lowest responsive base bid in the amount of \$469,000.00 (Exhibit 3). 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 Marina Landscape Inc., in the amount of the base bid totaling \$587,000.00 (Exhibit 4). Marina Landscape Inc. has not performed work in the City of Santa Ana in the last five years.

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 the following: 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 5) and as summarized in the table below, the estimated total construction delivery cost of the project is \$587,000.

Project Item	Total
Construction Contract	\$469,000.00
Construction Administration, Inspection, Testing	\$71,000.00
Contingencies	\$47,000.00
TOTAL CONSTRUCTION DELIVERY COST	\$587,000.00

ENVIRONMENTAL IMPACT

In accordance with the California Environmental Quality Act, the recommended actions are exempt from further review. Categorical Exemption Environmental Review No. ER-2022-10 was filed for the project.

FISCAL IMPACT

As indicated in the Cost Analysis, the estimated total construction delivery cost of the project is \$587,000, which includes construction, contract administration, inspection, testing, and an authorized contingency. Upon approval of the appropriation adjustment, \$319,143 will be recognized from the FY 2021-22 District Park Acquisition & Development Fees revenue account (31213002-53300) and appropriate the same amount into the Residential Development District 2, Acquisition & Development, Improvements Other Than Building expenditure account (No. 31213260-66220) for FY 2021-22 capital operating expenses. Approval of the amendment to the FY 2021-22 Capital Improvement Program (Exhibit 6) will officially incorporate these funds in the amount of \$319,143 to the program.

The following table summarizes the funds budgeted and available for expenditure to deliver construction of this project.

Fiscal Year	Accounting Unit - Account No.	Fund Description	Accounting Unit - Account No. Description	Amount
Project Available Funds				
2021-22	31213260-66220 (21-2727)	Residential Development District 2 2)	Acquisition & Development-Improvements Other Than Building	\$267,857
Appropriation Adjustment				
2021-22	31213260-66220 (21-2727)	Acquisition & Development Fund (District 2)	Acquisition & Development-	\$319,143

			Improvements Other Than Building		
				Total	\$587,000

EXHIBIT(S)

1. Location Map
2. Construction Plans
3. Bid Proposal
4. Construction Contract
5. Cost Analysis
6. FY 2021-22 Capital Improvement Program Sheet

Submitted By: Nabil Saba, Executive Dir Public Works and Lisa Rudloff, Executive Dir
Parks, Recreation and Community Services

Approved By: Kristine Ridge, City Manager