



City Council Agenda Item

City Council Meeting Date: March 21, 2023

TO: Dean Albro, City Manager

FROM: Shaun Ryan, Water Division Superintendent
s_ryan@ci.lompoc.ca.us

SUBJECT: Adoption of Special Provisions for Project No. FY-22-X-1, Fire Hydrant Replacement Project; Award Construction Contract to Tierra Contracting, Inc. and Authorize Signature by City Manager

Recommendation:

Staff recommends the City Council:

- 1) Adopt the Special Provisions for Project No. FY-22-X-1, Fire Hydrant Replacement Project (Project), as required by Section 22039 of the Public Contract Code (copies of Special Provisions are on file in the City Engineer's Office);
- 2) Award the Construction Contract in the amount of \$488,699 to Tierra Contracting, Inc.;
 - a. authorize the City Manager, or designee, to execute the necessary agreements for that Contract; and
 - b. authorize the Water Superintendent, or designee, to approve additional construction costs and construction contract change orders in an amount not to exceed \$100,000.

Background/Discussion:

Overview

The Project is part of the City's ongoing water main replacement program to improve and maintain the City's water distribution and fire hydrant infrastructure. The Project will replace and upgrade fire hydrants and appurtenances at various locations shown in Attachment 1, Location Map.

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If awarded now, then the Project should begin construction in April 2023 and should be completed in September 2023.

Environmental

The Project has been determined to be Categorically Exempt under California Environmental Quality Act (CEQA). The Project activity is included in the City's Annual Maintenance and Operations Plan 2022-2023 under Section VI. City Activities Considered Exempt, Water Division, repair and replace fire hydrants.

Construction Advertisement

The Project was noticed, advertised, and bid in accordance with the procedures of the Uniform Public Construction Cost Accounting Act (Public Contract Code sections 22000-22045), which has been incorporated in the Lompoc Municipal Code (LMC Chapter 3.36.025 Procurement of Public Projects).

The Purchasing Division was available to receive bids for the Project until 2:00 p.m., Tuesday, January 31, 2023. The bids received ranged from \$488,699 to \$692,885 (see Attachment 2). The Engineer's construction cost estimate prepared during design for the bid was in the range of \$550,000 to \$650,000. Purchasing Division staff reviewed the bids and found them to be responsive.

Fiscal Impact:

The primary funding for the Project was included in the adopted Biennial Budget FYs 2021-23 (Budget) and in the Capital Improvement Program FYs 2022-27, utilizing revenue from water customers.

The Project construction budget is as follows:

	<u>Amount</u>
Construction Contract	\$488,699
Construction Contract Contingency	100,000
Engineering Staff Contract Administration & Inspection	<u>50,000</u>
Total Construction Budget	<u>\$638,699</u>

The Project is proposed to be funded with \$638,699 provided from Water Transmission Line, Fire Hydrant funds, as shown in Table 1 – Project Funding Summary, below. The Project is fully funded using Water Transmission Line, Fire Hydrant funds and does not utilize any General Fund resources.

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Table 1 – Project Funding Summary				
Program	Acct. No.	Account Description	Source	Use
Water	751WTM-795990	Water-Transmission – Fire Hydrant	\$638,699	\$638,699
		Total =	\$638,699	\$638,699

Conclusion:

Awarding the construction contract to Tierra Contracting, Inc., will facilitate the replacement of aged fire hydrants and appurtenances in the City with new infrastructure in order to continue providing reliable fire hydrant water service to the City's Fire Department.

Respectfully submitted,

Shaun Ryan, Water Division Superintendent

APPROVED FOR SUBMITTAL TO THE CITY MANAGER:

Charles "C.J." Berry, Utility Director

APPROVED FOR SUBMITTAL TO THE CITY COUNCIL:

Dean Albro, City Manager

Attachments: 1) Location Map
2) Bidders List