



City of Santa Ana
20 Civic Center Plaza, Santa Ana, CA 92701
Staff Report
August 17, 2021

TOPIC: Water Well, Pump, and Motor Rehabilitation and Repair Services

AGENDA TITLE

Approve Agreements with General Pump Company, Inc., Layne Christensen Company, and Weber Water Resources CA, LLC for Water Well, Pump and Motor Rehabilitation and Repair Services for a Total Amount Not to Exceed \$3,250,000 for up to a Five-Year Term (Non-General Fund)

RECOMMENDED ACTION

Authorize the City Manager to execute agreements with General Pump Company, Inc., Layne Christensen Company, and Weber Water Resources CA, LLC to provide water well, pump and motor rehabilitation and repair services, for a three-year period beginning August 17, 2021 and expiring August 16, 2024, with provisions for one, two-year renewal period exercisable by the City Manager and City Attorney, with a shared aggregate amount not to exceed of \$3,250,000, subject to non-substantive changes approved by the City Manager and City Attorney.

DISCUSSION

The Public Works Agency's Water Resources Division oversees and maintains the daily operations of the City's water and sanitary sewer systems. The water system is composed of approximately 480 miles of water main, 21 groundwater wells, seven pump stations, 10 reservoirs with a storage capacity of 49 million gallons, four pressure regulating stations, and seven connection points to the Metropolitan Water District (MWD). The system has an average daily demand of 30 million gallons from its roughly 45,000 service connections.

In order to meet customer demand, staff relies on water production equipment to be in proper working condition. When issues arise, it is typically more efficient and less intrusive to repair or rehabilitate the equipment rather than replace the affected components. Staff has determined that through rehabilitation, production wells can be restored to optimal working conditions, increasing water production efficiency and capacity.

On April 28, 2021, the Public Works Agency issued Request for Proposals (RFP) 21-059 for contractors to provide sewer system repair services. The RFP was advertised on the City's online bid management and publication system with bids due on May 27, 2021.

System records indicate 182 vendors were notified and 26 vendors downloaded proposal files. Three proposals were received and evaluated by a selection committee. Based on the criteria as outlined in the RFP, all proposals received were categorized as responsive, and their respective scores are as follows:

FIRM	LOCATION	PROPOSAL SCORE
General Pump Company, Inc.	San Dimas, CA	89
Layne Christensen Company	Redlands, CA	83
Weber Water Resources CA, LLC	Corona, CA	73

In accordance with the RFP scores, staff recommends entering into agreements with General Pump Company, Inc., Layne Christensen Company, and Weber Water Resources CA, LLC to provide water well, pump and motor rehabilitation, and repair services. The proposals demonstrated high levels of technical competency and experience performing similar services. The proposals contained a clear path toward achieving City goals and objectives as required by the RFP.

ENVIRONMENTAL IMPACT

There is no environmental impact associated with the action.

FISCAL IMPACT

Funds are budgeted and available for expenditure in the current fiscal year and will be budgeted in future fiscal years, including the renewal option, based on the needs of the Water Resources Division. The following is an estimate of expenditures by fiscal year:

Fiscal Year	Accounting Unit - Account #	Fund Description	Accounting Unit, Account Description	Amount
Contract (3-Year Term)				
2021-22	06017640-62300	Water Fund	Water Utility Production & Supply, Contract Services-Professional	\$650,000
2022-23	06017640-62300	Water Fund	Water Utility Production & Supply, Contract Srvices-Professional	\$650,000
2023-24	06017640-62300	Water Fund	Water Utility Production & Supply, Contract Services-Professional	\$650,000
Optional Two-Year Extension				
2024-25	06017640-62300	Water Fund	Water Utility Production & Supply, Contract Services-Professional	\$650,000

Fiscal Year	Accounting Unit - Account #	Fund Description	Accounting Unit, Account Description	Amount
2025-26	06017640-62300	Water Fund	Water Utility Production & Supply, Contract Services-Professional	\$650,000
Total:				\$3,250,000

EXHIBIT(S)

1. Agreement with General Pump Company
2. Agreement with Layne Christensen Company
3. Agreement with Weber Water Resources CA, LLC

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

Approved By: Kristine Ridge, City Manager