



AGENDA STAFF REPORT

STEVE ROBBINS
ADMINISTRATION BUILDING
75515 Hovley Lane East
Palm Desert, CA 92211

CVWD's COACHELLA CAMPUS
51501 Tyler Street
Coachella, CA 92236

www.cvwd.org

Agenda Number: C
File ID: 0710.50.12

Section Name: ACTION CALENDAR
Project ID: LS2202

MEETING DATE: July 11, 2023

SUBJECT: Approve the solicitation of bids for the construction of the Lift Station 55-11 Upgrade Project, Specification 2022-18

TO: BOARD OF DIRECTORS

FROM: ENGINEERING/SANITATION, CARRIE OLIPHANT

**GENERAL MANAGER
RECOMMENDATION:**

RECOMMENDATION:

Approve the solicitation of bids for the construction of the Lift Station 55-11 Upgrade Project, Specification 2022-18, located at 66100 Hammond Road within the community of Mecca.

BUDGET IMPACT:

The total cost of the Sewer Lift Station 55-11 (Mecca) Upgrade Project, including soft costs, is \$6,311,865. The Project (LS2202) is included in the Sanitation Fund Fiscal 2023-2024 Capital Improvement Budget in the amount of \$5,500,000. The Project is a multi-year project. It is anticipated that \$5,500,000 will be spent this fiscal year with the remaining of the construction costs to be budgeted and spent in next fiscal years. CVWD received American Rescue Plan Act (ARPA) funding from the County of Riverside to cover 50-percent of the Project costs, including design and construction, up to \$3,100,000. CVWD will provide the remaining share from the Sanitation Capacity Charge – Collection fund. Therefore, there will be no adverse impact to the Sanitation Fiscal Year 2023-2024 Capital Improvement Budget.

PROCUREMENT METHOD:

☒ Formal Bid/RFP

If other, please explain: .

BACKGROUND

Lift Station 55-11 is located near the intersection of Avenue 66 and Hammond Road and serves the community of Mecca. It pumps wastewater to Water Reclamation Plant (WRP) No. 4 through either a 10-inch or an 18-inch diameter force main. The lift station was constructed in 1993 and is in need of improvements to meet sanitation service demands. The project will upgrade the lift station to provide pumping storage capacities (currently, the lift station has none) and to provide new piping and appurtenances, odor control, site improvements including paving,

a new perimeter fence wall on Hammond Road and Avenue 66, energy efficient site lighting, and a new diesel-powered generator with a 24-hour fuel tank capacity. In addition, the project will include new electrical and controls equipment including a switchboard, motor control center, automatic transfer switch, and programmable logic controller, located within a new building.

The County of Riverside is contributing ARPA funding to the Project since it will improve quality of life and promote economic recovery by improving sewer systems. The lift station tributary area is fully mapped as a disadvantaged community. The improvements to the existing lift station will help provide reliable services to the Community of Mecca and the County of Riverside housing investments.

This solicitation request will allow staff to advertise for bids now to facilitate the project improvements and be aligned with the ARPA funding schedule commitments.

PRIOR BOARD ACTION:

On May 24, 2022, the Board authorized a Professional Services Agreement with Dudek for the design of Lift Station 55-11 Upgrade Project.

DISTRICT STRATEGIC PLAN GOAL(S)/OBJECTIVES(S):

Approval of the solicitation of bids for construction of the Lift Station 55-11 Capacity Upgrade Project aligns with the CVWD core value of infrastructure investment and management.

ENVIRONMENTAL IMPACT:

☒ Yes, attachments included:

☒ Notice of Exemption

A request for bid solicitation is not an action subject to CEQA, however a Notice of Exemption has been prepared for the project.

PUBLIC NOTICE REQUIRED

N/A

LEGAL REVIEW

N/A

ATTACHMENTS

Att 1 - Financial Summary

Att 2 - Map

Att 3 – Notice of Exemption