

MEMORANDUM

Date: March 9, 2023
To: Board of Directors
From: Travis Bohannon, Interim Director of Operations
Subject: Approval of Bid from Prodigy Electric for CIP Project #23-16-02 – WWRP Drying Bed Pump Station Rehabilitation

RECOMMENDED ACTION

The district is asking the Board of Directors to approve the bid that was submitted by Prodigy Electric for the rehabilitation of the drying bed pump station panel for the wastewater plant. The panel controls the pumps that are used to pump the water that drains through the drying beds back into the reservoir. Due to hydrogen sulfide gas that gets inside of the panel it is completely corroded and no longer functional. For the past year the pumps have been running on a float system. Due to the corrosion, there is no communication back to the control room to indicate if there is a malfunction. Part of the process will be to move the panel away from the wetwell so the gases will not corrode the new panel. Prodigy Electric was the lowest bid at \$69,626.

BACKGROUND

An RFP was posted for bids for the rehabilitation of the wastewater drying bed pump station panel. The district received bids from Prodigy Electric and Telstar Instruments. The Improvements Committee approved moving the bid from Prodigy Electric to the Board at the March 7, 2023 meeting.

FINANCIAL IMPACT

The Board approved an appropriation of \$75,000 to complete CIP# 23-16-02. Prodigy Electric provided a bid in the amount of \$69,626 and will not require an additional appropriation of funds. Staff recommend the Board approve the bid from Prodigy Electric and authorize the General Manager to execute the contract.