

## MEMORANDUM City of Venice

## **Utilities Department**

TO: Ed Lavallee, ICMA-C, MPA, City Manager

FROM: Javier Vargas, MPA, Utilities Director

DATE: June 24, 2019

COUNCIL APPROVAL: Yes

MEETING DATE: July 9, 2019

STRATEGIC PLAN GOAL: Provide Efficient, Responsive Government with High Quality Services

SUBJECT: STANDBY GENERATOR FOR PRODUCTION (RO) WELL 2E

## Background:

The City of Venice's drinking water supply system consists of fourteen production wells drawing water from two brackish raw water wellfields, one reverse osmosis (RO) water treatment facility, one booster pumping station, two elevated storage tanks and approximately 185 miles of distribution piping. Groundwater from these 14 wells is treated at our reverse osmosis treatment plant and then distributed to our citizens. Of these wells; there are six (06) equipped with an stationary emergency generator. The stability and reliability of our drinking water supply system is one of the most important factors in ensuring public safety and the continuous operation of City functions. In an effort to enhance system reliability, the department is requesting authorization to purchase one (01) stationary emergency generator that will provide power to the subject production well during extended power outages. The generator is available to purchase through the Florida Sheriff Association Contract (FSA 18-VEH16.0 Specification #76) from Mid Florida Diesel. The Department is utilizing this bid because of the economics of scale and the buying power of the FSA bid and contracts. Finally, please be advised that City Council approved the purchase of additional standby generators utilizing the same bid to service five (5) of our critical lift stations on January 22, 2019 as well as the Booster Station Generator Replacement on March 12, 2019.

<u>Requested Action:</u> The Utilities Department requests Council's approval to purchase one (1) stationary generator not to exceed \$33,768.00 from the Florida Sheriff's Association Bid (FSA 18-VEH16.0 Specification #76).

City Attorney Review/Approved: N/A Risk Management Review: N/A

Finance Department Review/Approved: Yes

Funds Availability (account number): 421-1203-5335.63-00

ORIGINAL(S) ATTACHED: Proposal for new stationary generator