

Indian River County, Florida
Department of Utility Services
Board Memorandum

Date: July 21, 2021
To: Jason E. Brown, County Administrator
From: Matthew Jordan, Interim Director of Utility Services
Through: Jennifer Hyde, Purchasing Manager
Prepared By: Terry Southard, Operations Manager, Utility Services
Subject: Request for Purchase of Sodium Hypochlorite Tanks for South County Reverse Osmosis Water Treatment Plant

Background/Analysis:

The South County Reverse Osmosis (SCRO) Water Treatment Plant (WTP) has two 5,500-gallon sodium hypochlorite (chlorine) bulk storage tanks to supply chlorine to the finished drinking water. These two tanks were scheduled to be replaced in Fiscal Year (FY) 2022/2023. The life span of these tanks average seven (7) to ten (10) years. However, one of the existing tanks has failed and developed a leak. Since the tanks were installed at the same time, staff believes it is in the best interest of the County to replace both tanks.

Staff has received three quotes to replace both tanks, and Odyssey Manufacturing Co. was the lowest quote.

- 1. Odyssey Manufacturing \$ 65,500.00
- 2. CEJCO Carl Eric Johnson, Inc \$ 76,512.00
- 3. Blue Plant Environmental Systems \$ 89,500.00

Funding:

Funds, in the amount of \$65,500.00, for this project are derived from the Capital fund for "Other Equipment" (Account Number 471-166002) in the Utilities operating budget. Utilities operating funds are generated from water and sewer sales.

Description	Account Number	Amount
Other Equipment	471-166002	\$65,500.00

Recommendation:

The staff of the Department of Utility Services recommends that the Board of County Commissioners (BCC) waive the requirement for bids given that three quotes were obtained, and authorize the Purchasing Department to issue a purchase order to Odyssey Manufacturing Co., for \$65,500.00, for the purchase of the two tanks. Staff also recommends the BCC declare the two existing tanks, assets 27765 and 27766, as surplus and authorize their sale or disposal, as appropriate.

Attachments:

1. Odyssey Manufacturing Quote
2. CEJCO Carl Eric Johnson, Inc., Quote
3. Blue Plant Environmental Systems Quote