The City of Largo Wastewater Reclamation Facility (WWRF) has leased an interim chlorination system and purchased sodium hypochlorite chemical through Odyssey Manufacturing Company during the construction activities associated with both the Disinfection & Effluent Pump Station and the Influent Pumping & Headworks Projects. The Disinfection project includes a permanent sodium hypochlorite chlorination system that was placed in service in December 2017, which required the City to purchase sodium hypochlorite directly from the vendor.

On November 8, 2015, Clay County Utility Authority (CCUA) entered into contract with Odyssey Manufacturing Company for the purchase of sodium hypochlorite on a yearly basis, with three annual renewals available upon mutual agreement of both parties. On October 3, 2017, CCUA approved their second renewal with Odyssey, from November 8, 2017 through November 7, 2018. Odyssey Manufacturing Company agreed to allow the City of Largo Environmental Services Department the option to use the referenced Clay County, FL Bid No. 14/15-A13 with all pricing, terms, and conditions stated therein applying. The current pricing is $0.69 per gallon delivered and the contract runs through November 7, 2018.

The City Commission authorized spending $200,000 on sodium hypochlorite in November 2017 for the fiscal year. Staff is requesting authorization to spend an additional $80,000 on sodium hypochlorite for the remainder of the fiscal year. The WWRF is using more sodium hypochlorite than anticipated due to the peracetic acid process being non-operational and excessive rainfall over the past few months. The additional funds will come from unexpended salaries for vacant positions and operational savings.

Additional Budgetary Information: Additional funds will come from savings on unexpended salary for vacant positions and operational savings.

Potential Motion/Direction Requested: I MOVE TO APPROVE/DISAPPROVE AUTHORIZATION TO PURCHASE SODIUM HYPOCHLORITE FROM ODYSSEY MANUFACTURING CO. IN ACCORDANCE WITH CLAY COUNTY BID NO. 14/15-A13 IN THE ESTIMATED AMOUNT OF $80,000.

Staff Contact: Kyle Hicks, Utility Program Coordinator 727-518-3080 khicks@largo.com
Attachments: None