



**AGENDA ITEM REPORT**

**DATE:** August 1, 2023  
**DEPARTMENT:** Utilities  
**REQUESTER:** Pamela Keyes  
**TITLE:** Award Contract for Corkscrew WTP Lime Residual Removal and Disposal Services

**I. MOTION REQUESTED**

- A) Award Invitation to Bid No. B230200CMR, Corkscrew Water Treatment Plant (WTP) Lime Residual Removal & Disposal Services to Prolime Corporation, as a primary vendor, and Youngquist Brothers, LLC, as a secondary vendor, for the removal and disposal of lime residual at the Corkscrew Water Treatment Plant on an as-needed basis, for an initial term of one year, as approved in the departments' annual adopted budget.
- B) Authorize the Chair to execute the contract documents on behalf of the Board of County Commissioners.
- C) Grant the County Manager or designee the authority to renew the contracts for up to three additional years and to execute all associated documents as approved in the departments' annual adopted budgets, if doing so is in the best interest of Lee County, and there are no cost increases associated with the renewal.

**II. ITEM SUMMARY**

Awards competitively bid contracts to Prolime Corporation, as a primary vendor, and Youngquist Brothers, LLC, as a secondary vendor for sludge removal and disposal at the Corkscrew Water Treatment Plant. The initial contract is for a one-year period, with an option to renew for three additional years. Sludge is a byproduct created during the water treatment process, which is then transferred into three holding ponds that must be cleaned to maintain normal operations. Sludge removal is budgeted annually and total expenditures for prior twelve-month period were \$243,750.00. Lee County Utilities does not anticipate additional expenditures for the remainder of Fiscal Year 2023. Estimated expenditures for Fiscal Year 2024 are \$663,000.00.

**III. BACKGROUND AND IMPLICATIONS OF ACTION**

- A) Board Action and Other History  
Procurement Management obtained bids for the project, known as Invitation to Bid. No. B230200CMR, Corkscrew WTP Lime Residual Removal & Disposal Services. On the bid deadline of April 27, 2023, Procurement Management received two bids. After analyzing the bids, Prolime Corporation and Youngquist Brothers, LLC were determined to be the lowest responsive and responsible bidders.
- B) Policy Issues
- C) BoCC Goals
- D) Analysis  
Sludge is a byproduct of the water treatment process at the Corkscrew Water Treatment Plant. Calcium Hydroxide and polymer are used in the coagulation process to soften and precipitate out organic material from the raw water. This process creates a sludge that is wasted and transferred to three holding ponds in preparation for dewatering and disposal.
- E) Options

**IV. FINANCIAL INFORMATION**

A)	Current year dollar amount of item:	See Comments below.
B)	Is this item approved in the current budget?	Yes
C)	Is this a revenue or expense item?	Expense
D)	Is this Discretionary or Mandatory?	Discretionary
E)	Will this item impact future budgets? If yes, please include reasons in III(D) above.	No
F)	Fund: Utilities Operating Program: Utilities Project: Corkscrew WTP Sludge Removal & Disposal Account Strings: OD5361848700.504390	
G)	Fund Type?	Enterprise
H)	Comments: Expenditures will be on an as-needed basis and within department budget.	

**V. RECOMMENDATION**

Approve

**VI. TIMING/IMPLEMENTATION**

**VII. FOLLOW UP**

**ATTACHMENTS:**

Description	Upload Date	Type
<a href="#">02 Prolime Corporation Contract B230200CMR OCRd</a>	6/13/2023	Contract
<a href="#">03 Youngquist Contract signed B230200CMR OCRd</a>	6/13/2023	Contract

**REVIEWERS:**

Department	Reviewer	Action	Date
Utilities	Tucker, Mary	Approved	7/20/2023 - 4:27 PM
Utilities	Keyes, Pamela	Approved	7/20/2023 - 4:51 PM
Budget Services	Henkel, Anne	Approved	7/21/2023 - 10:48 AM
Budget Services	Winton, Peter	Approved	7/21/2023 - 11:24 AM
County Attorney	Swindle, Amanda	Approved	7/21/2023 - 1:38 PM
County Manager	Mora, Marc	Approved	7/25/2023 - 10:29 AM