

**AGENDA ITEM REPORT**

DATE: August 16, 2022
DEPARTMENT: Utilities
REQUESTER: Pamela Keyes
TITLE: Award Sludge Removal and Disposal Contract for Olga WTP

I. MOTION REQUESTED

A) Award Invitation to Bid No. B220306CMR, Olga WTP Sludge Removal & Disposal to C&M Dredging, Inc. as a Primary Vendor and Synagro South, LLC as a Secondary Vendor for the alum removal of 4 lagoons at the Olga Water Treatment Plant, on an as-needed basis, for an initial term of one (1) three (3) year period, as approved in the departments' annual adopted budget. Singular purchases in excess of \$100,000.00 will be presented to the Board for approval.
 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 (3) 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 C&M Dredging, Inc. as the primary vendor and Synagro South, LLC as the secondary vendor for sludge removal and disposal at the Olga Water Treatment Plant. The initial contract is for a three-year period, with an option to renew for up to three additional years. Sludge is a byproduct created during the water treatment process, which is then transferred into four holding ponds that must be cleaned to maintain normal operations. Total expenditures for the prior twelve-month period were \$179,700.00.

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. B220306CMR, Olga WTP Sludge Removal & Disposal. On the bid deadline of June 3, 2022, Procurement Management received seven bids. After analyzing the seven bid submittals, C&M Dredging, Inc. and Synagro South, 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 Olga Water Treatment. Aluminum sulfate and polymer are used in the coagulation process to precipitate out organic material and for color removal of the raw water. This process creates a sludge that is wasted and transferred to four holding ponds in preparation for disposal.
- E) Options

IV. FINANCIAL INFORMATION

A)	Current year dollar amount of item:	\$180,000
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: Olga Sludge Removal & Disposal Account Strings: OD5360148700.504390	
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
02 - B220306CMR C and M Dredging, Inc. OCR	7/27/2022	Agreement
03 - B220306CMR Synagro OCR	7/27/2022	Agreement
Signature Authority Synagro	8/4/2022	Backup Material

REVIEWERS:

Department	Reviewer	Action	Date
Utilities	Tucker, Mary	Approved	8/4/2022 - 9:19 AM
Utilities	Keyes, Pamela	Approved	8/4/2022 - 9:20 AM
Budget Services	Guttery, Angela	Approved	8/4/2022 - 12:55 PM
Budget Services	Winton, Peter	Approved	8/4/2022 - 4:28 PM
County Attorney	Swindle, Amanda	Approved	8/5/2022 - 10:09 AM
County Manager	Salyer, Glen	Approved	8/9/2022 - 11:37 AM