



## MEMORANDUM

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**MEETING TYPE:** Board of County Commissioners

**MEETING DATE:** September 12, 2023

**ITEM NAME:** Gardner Wastewater Systems Improvement Project Engineering Agreement

**SUBMITTED BY:** Carl Young

**SUMMARY:** Attached you will find the engineering agreement with GMS Consulting Engineers for our Gardner Wastewater Systems Improvement Project. This covers the Priority One Improvements from the Preliminary Engineering Report Completed by GMS in March 2022. The cost for design phase is \$100,900, Project Representative Services not to exceed \$120,000, and Additional Services not to exceed \$124,500.

**RECOMMENDATION:** Motion to approve the Engineering Agreement with GMS, Inc. with a total amount not to exceed \$345,400.

**BACKGROUND:** Priority One Improvements were highly recommended based on the existing state of the collection system. It also included the needed wastewater treatment facility effluent discharge pipe relocation, which will preclude significant plant upgrades based on the forthcoming discharge permit renewal. These improvements include: (1) Replace sanitary sewer pipelines and structures that lie within State Highway 69 right-of-way; and (2) Install new wastewater treatment facility effluent discharge piping extension to the Huerfano River. Estimated Cost: \$1,528,100

Priority Two Improvements were highly recommended for the District based on the existing state of the collection system. These improvements include replacing sanitary sewer pipelines and structures that lie outside State Highway 69 right-of-way. Estimated Cost: \$529,000

Priority Three Improvements were recommended for the District based on the existing collection system components that were not known or identified during the initial assessment. These improvements include exposing and televising additional pipeline segments that lie outside State Highway 69 right-of-way. Estimated Cost: \$10,500

**BOARD ACTION TAKEN:**

APPROVED

DENIED

OTHER

SIGNATURE OF THE CHAIR: \_\_\_\_\_

**NOTES:**