

Information for Town Council Meeting on June 13, 2023

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA, Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 049-2023, approving a Purchase Order to Mock Roos Consulting Engineers for Town-wide Stormwater Pump Station Condition Assessment in the amount not to exceed \$100,000

DATE: 30 May 2023

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 049-2023, approving a Purchase Order to Mock Roos Consulting Engineers for Town-wide Stormwater Pump Station Condition Assessment in the amount not to exceed \$100,000.

SUMMARY EXPLANATION/BACKGROUND

The Town has requested that Mock Roos conduct a townwide stormwater pump station condition assessment to assist the Town in determining the overall condition of the Town's thirteen (13) existing stormwater pump stations and prepare conceptual level cost estimates for implementing necessary capital improvements and/or for establishing budgets for future capital improvements. This assessment is a critical tool for establishing the 10 year Capital Improvement Plan. The last assessment was completed in 2016 and has been utilized in creating the budget projections for the past 7 years.

The Scope of Services include the following:

- Conduct an evaluation of the drainage pump stations, excluding the recently rehabilitated D-14, D-16, and D-18 Pump Stations, documenting the current condition of each pump station. The evaluation will include all civil, mechanical, structural and electrical assets.
- Recommended improvements will be organized into prioritized projects based on the condition assessment. A conceptual level Engineers Opinion of Probable Construction Cost will be developed based on the improvements associated with each project. These projects will be incorporated into a Capital Improvements Program format with the future value of the projects identified for fiscal year implementation. Overall life expectancy and replacement value for large components (building, roof, seawall, intake bay, pumps and

cans, fuel tank, discharge piping, electrical controls, generator) will also be identified at each pump station will be provided.

FUNDING IMPACT/FUNDING SOURCE

The source of funding for this project will be the Capital Improvement Program.

USER DEPARTMENT CONCURRENCE

The Public Works Department is in full concurrence with this recommendation.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.