

EXECUTIVE BRIEF UTILITY MEETING

AGENDA DATE: April 26, 2022

DEPARTMENT: Electric Utility

TITLE:

Task Order No. 13 with WGI, Inc. to complete surveying services for the Intercoastal Waterway distribution crossing

SUMMARY:

Task Order No. 13 authorizes WGI Inc. to complete surveying services for a new subaqueous electrical distribution line and watermain from the main-land to the Beach Complex crossing the Intercoastal Waterway (ICW) at a cost not to exceed \$148,575. This project has been identified as an element of the City's electric utility System Hardening and Reliability Improvement Project (SHRIP) and for which bonds were sold in November 2020.

BACKGROUND AND JUSTIFICATION:

City issued a Request for Qualifications (RFQ 18-303) to provide letters of interest and Professional Qualifications from consulting companies/firms for civil engineering, geotechnical engineering, surveying, architecture, hydrogeological services, energy management and engineering services. WGI Inc., was one of three firms selected under the Surveying category for the Continuing Contracts for Professional Services.

On March 29th, 2022 the City Commission approved Task Order No. 6 with Power Engineers to complete the engineering design, environmental reports and permitting packages to construct the new ICW crossing serving the Beach Complex.

Task Order No 13 authorizes WGI Inc. to complete the surveying services, upland and subaqueous, utility locates and prepare the Sovereign Submerged Land Easements for the new electrical distribution line and proposed watermain crossing the ICW. The survey work and scope of services is being coordinated by the Electric and Water Utility Departments to complete the design and permitting packages. The duration of the surveying and permitting efforts are anticipated to be completed in 6 months at a cost not to exceed \$148,575

MOTION:

Move to approve/disapprove Task Order No. 13 to WGI, Inc., to complete surveying services to for the new electrical distribution line crossing the ICW serving the Beach Complex in the amount not to exceed \$148,575.

ATTACHMENT(S):

Fiscal Impact Analysis
Task Order No. 13

FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2022	2023	2024	2025	2026
Capital Expenditures	\$148,575	0	0	0	0
Operating Expenditures	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income	0	0	0	0	0
In-kind Match	0	0	0	0	0
Net Fiscal Impact	\$148,575	0	0	0	0
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

B. Recommended Sources of Funds/Summary of Fiscal Impact: Funds have been identified in account 401-6034-531-63.15, Project SH2129.

Account Number	Department Name	Division Name	Account Description	Project Number	FY22 Budget	Current Balance	Budget Transfer	Agenda Expenditure	Balance
421-6034-531-63.15	Electric	T&D	Improve Other than Build / Infrastructure	SH2129	490,737	430,013	N/A	-148,575	\$281,438