

STAFF REPORT UTILITY MEETING

AGENDA DATE: August 27, 2024

DEPARTMENT: Electric Utility

TITLE:

Work Order #10 with Hooper Corp. to provide construction services for the Gulfstream and 1st Ave South System Hardening and Voltage Conversion Project

SUMMARY:

This Work Order authorizes Hooper Corp. (“Hooper”) to complete construction services for the Gulfstream and 1st Ave. South System Hardening and Voltage Conversion in the amount not to exceed \$581,806.00. This project has been identified as an element of the City’s Electric Utility System Hardening and Reliability Improvement Program (SHRIP) and for which bonds were sold in 2020 and 2022.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach issued IFB 23-116 to identify qualified contractors to perform construction services. Six (6) qualified contractors were selected, and which are technically qualified and responsible bidders to perform SHRIP construction projects.

The City approached all pre-qualified Contractors and received 4 responses. Hooper was the lowest cost, responsive bidder and provides the best value for the City. Staff requests that Work Order # 10 be issued to Hooper Corp. to complete the Hardening and Voltage Conversion of the Gulfstream and 1st Ave. S. project as engineered in specified areas, to include the use of ductile iron poles replacing wood poles, replacement of transformers, installation of new conductors and removal of existing conductors.

The City will provide feeder conductors, ductile iron poles, transformers, switches and related connection and mounting accessory materials which Hooper will install and assemble. If approved, Work Order #10 will be issued to Hooper in accordance with IFB# 23-116 for the City’s Electric Utility SHRIP Program in the amount not to exceed \$581,806.00, this includes a contingency of \$92,678.13.

MOTION:

Move to approve/disapprove Work Order #10 with Hooper Corp. to provide construction services for the Gulfstream and 1st Ave. South System Hardening and Voltage Conversion Project at a cost not to exceed \$581,806.00.

ATTACHMENT(S):

Fiscal Impact Analysis
Work Order #10
Bid Tab

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2024	2025	2026	2027	2028
Inflows/Revenues					
Appropriated (Budgeted)	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures					
Appropriated (Budgeted)	\$581,806.00	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact					
<i>(If not budgeted)</i>	0	0	0	0	0
No. of Addn'l Full-Time					
Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)	
	Expenditure
Department	Electric Utility
Division	Distribution
GL Description	Improve Other than Build/ Infrastructure
GL Account Number	421-6034-531.63-15
Project Number	SH2136
Requested Funds	\$581,806.00
Remaining Balance	\$0
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Series 2020 Consolidated Utility Revenue Bond