

STAFF REPORT REGULAR MEETING

AGENDA DATE: November 19, 2024

DEPARTMENT: Electric Utility

TITLE:

Approval of Goods and Services Agreement with G&W Electric Company to purchase Three (3) Three-Phase Solid Dielectric Multiway Switches for power distribution in downtown Lake Worth Beach.

SUMMARY:

Request for approval of the Goods and Services Agreement with G&W Electric Company to purchase Three (3), Three-Phase Solid Dielectric Multiway Switches (Pad Mount Air Gear Style) at a cost not to exceed \$242,628.00. 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 May 2022.

BACKGROUND AND JUSTIFICATION:

The City issued Invitation for Bids (IFB #24-120) for the purpose of procuring for Three (3), Three-Phase Solid Dielectric Multiway Switches (Pad Mount Air Gear Style) to manage a portion of the Electric Utility's feeder in the Lake Worth Beach alley south of Lake Ave. Work scope is comprised of routing the overhead feeder circuit underground from L Street to M Street. The pole mounted transformers shall be replaced with ground level pad mounted units. This will remove barriers to planned development projects such as WMODA (Wiener Museum of Decorative Arts), a mobility hub and potential workforce apartments.

The City received one (1) bid in response to the IFB. After the thorough review of the bid, the City desires to enter into a Goods and Services Agreement with G & W Electric Company as it did comply with the qualifications and was ultimately recommended for the award.

G & W Electric Company is being recommended to provide the Three (3), Three-Phase Solid Dielectric Multiway Switches (Pad Mount Air Gear Style) at a cost not to exceed \$242,682.00 and is in the best interest of the City.

MOTION:

Move to approve/disapprove the Goods and Services Agreement with G & W Electric Company at a cost not to exceed \$242,682.00.

ATTACHMENT(S):

Fiscal Impact Analysis
Goods and Services Agreement

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2025	2026	2027	2028	2029
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)	\$242,682.00	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 Utilities
Division	Distribution
GL Description	Improve Other than Build/ Infrastructure
GL Account Number	421-6034-531.63-15
Project Number	SH2223
Requested Funds	\$242,682.00
Remaining Balance	\$4,835,038.55
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Series 2022 Consolidated Utility Revenue Bond