

STAFF REPORT UTILITY MEETING

AGENDA DATE: August 27, 2024

DEPARTMENT: Water Utilities

TITLE:

Authorize water meter encoders purchase with The Avanti Company for the City's Water Utility Department

SUMMARY:

Authorization to purchase City's water meter encoders from The Avanti Company for inventory for Fiscal Year 2025 in the amount not to exceed \$130,000.00.

BACKGROUND AND JUSTIFICATION:

The Water Utilities Department provides and installs all water meters up to 2-inch water services within the water utility service area. The meters are purchased from Badger Meter and require the water meter encoder to provide the usage reading via radio, as part of the Advanced Metering Infrastructure. The water meter encoder is called Itron and is provided by The Avanti Company as the sole source vendor in Florida. These Itrons will enable the city staff to continue installing water meters for new construction as well as upgrading and replacing meters in the Utility Service Area. Itrons will be purchased as needed for \$119 each for inventory demand with Badger Meters.

MOTION:

Move to approve/disapprove purchase of water meter encoders from The Avanti Company in an amount not to exceed \$130,000.00 for Fiscal Year 2025.

ATTACHMENT(S):

Fiscal Impact Analysis
Quote

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)	0	0	0	0	0
Operating	0	\$130,000	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact					
<i>(If not budgeted)</i>	0	\$130,000	0	0	0
No. of Addn'l Full-Time					
Employee Positions	0	0	0	0	0

New Appropriation (Not Budgeted) Fiscal Impact:		
	Revenue Source	Expenditure
Department	Water Utilities	Water Utilities
Division	Water Distribution	Water Distribution
GL Description	Pay Go	Repair/Maint Services/Meters/Lines
GL Account Number	Pay Go	402-7034-533-46-60
Project Number	N/A	N/A
Requested Funds	\$130,000	\$130,000
Remaining Balance	N/A	N/A