# **Water Metering - Replacement**

Project Number: WU020 Department: WATER

Total Capital Cost: \$4,800,000.00 Type: Capital Improvement

Timeline: 01/01/2023 to 12/31/2023

#### Request description:

This project provides for the planned replacement of older water meters and the replacement of meter reading equipment that is not functioning or obsolete. The planned replacement of water meters is necessary to accurately bill customers and ensure sufficient revenues for the utility. New meters will be compatible with the City's AMI system. COVID-19 may reduce planned replacements in FY2023. Beginning in 2023, the Water Utility is planning to phase out the use of outside contractors for significant portions of the installation and testing of small-diameter and large-diameter meters by using in-house personnel to achieve annual savings of approximately \$400,000.

## **Capital Costs**

Design

Construction/Maintenance Construction Engineering

Other

Total

### **Funding Source**

Water Capital Fund Phosphorus Fund American Rescue Fund Total

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FY2023	FY2024	FY2025	FY2026	FY2027		Total
					\$	-
\$ 1,300,000.00	\$ 950,000.00	\$ 850,000.00	\$ 850,000.00	\$ 850,000.00	\$ 4	,800,000.00
					\$	-
					\$	-
\$ 1,300,000.00	\$ 950,000.00	\$ 850,000.00	\$ 850,000.00	\$ 850,000.00	\$ 4	,800,000.00

FY2023	FY2024	FY2025	FY2026	FY2027	Total
\$ 1,300,000.00	\$ 950,000.00	\$ 850,000.00	\$ 850,000.00	\$ 850,000.00	\$ 4,800,000.00
					\$ -
					\$ -
\$ 1,300,000.00	\$ 950,000.00	\$ 850,000.00	\$ 850,000.00	\$ 850,000.00	\$ 4,800,000.00

#### Account Codes (Capital Costs):

240-210-41-115-000-0000-00000-00000-551502 \$ 4

\$ 4,800,000.00 \$ 4,800,000.00

## **Additional Information**

Type of Project Upgrade/Replacement

Asset Type Water
Project Manager Tony Conn
External Funding Sources None.