



GRAND RAPIDS PUBLIC UTILITIES COMMISSION AGENDA ITEM

AGENDA DATE: September 23, 2026

AGENDA ITEM: Consider a motion to approve the procurement contract with Cannon Technologies Inc. (Eaton) for the purchase of 200 RF Gen 2 Water Nodes in the amount of \$32,240 and allow the General Manager to sign the contract.

PREPARED BY: Steve Mattson, Water/Wastewater Department Manager

BACKGROUND:

This procurement is for an approved Water Wastewater capital project with a budget of \$36,000. \$0 has been spent to date.

RF Gen 2 Water Nodes are advanced radio-frequency communication devices installed on water meters to automatically collect and transmit meter readings to the GRPU advanced metering infrastructure (AMI) system. Their purpose is to provide accurate, reliable water consumption data without manual meter reading and improve billing efficiency.

Many of the Gen 1 water nodes are reaching the end of battery life. Batteries are not replaceable and must be replaced with Gen 2 devices.

The vendor's Certificate of Insurance has been verified to meet the contract requirement and is on file.

RECOMMENDATION:

Approve a motion to approve the procurement contract with Cannon Technologies Inc. (Eaton) for the purchase of 200 RF Gen 2 Water Nodes in the amount of \$32,240 and allow the General Manager to sign the contract.