



ISSUE PAPER

Transportation & Environmental Services

Budget Year: 2026

Issue Paper No.: ENV-01-26

Description: 2026 Issue Paper – Water Projects

Purpose:

BE IT RESOLVED THAT Council receive budget issue paper ENV-01-26 for information.

Background:

Staff are requesting to continue with the RF Meter replacement Project that will be entering the third (3rd) year.

Staff are also requesting the following replacements to the water system:

Pressure reducing Valve (PRV)- located at Park Street East and Elgin Street North. This valve is past its service life and poses a risk due to not having a bypass should the need to isolate arise. Lakefront is proposing to rebuild the PRV within the current chamber.

Consultations/Options:

Lakefront Utility Services

Financial Impact:

RF Meters: \$120,000

PRV: \$25,000

The projects listed above will be funded by user fees and reserves.

Risk Considerations:

RF water meter replacement (radio frequency) will improve accuracy, enable easier and more precise collection, and result in long-term savings.

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replacing the PRV will ensure pressure is controlled preventing possible breaks and have the ability to bypass if needed.

Alignment with the Strategic Plan Pillar:

Environmental Resilience

Invest in environmentally conscious infrastructure and municipal building efficiencies

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