

2016 WATERWORKS

WATERWORKS RATE POLICY

Council's plan is to set water and sewer rates starting October, 2016 until December of 2019, in order to provide sufficient revenue to enable the town's water utility to be self sustaining and to provide users with advanced notice of increases in order that they can plan for them.

The objective of the waterworks rate policy is to maintain waterworks that are self-financing and to set aside funds for future capital expenditures. Renewal and replacement of the aging infrastructure is being prioritized and completed as funds allow.

WATERWORKS CAPITAL INVESTMENT STRATEGY

The objective of the waterworks capital investment strategy is to eliminate risks by addressing anticipated waterworks infrastructure maintenance, the immediate drinking water infrastructure problems and future infrastructure replacements in a timely fashion so as to ensure the municipal waterworks provides safe drinking water to residents and businesses. The strategy uses the 2015 waterworks system assessment that was required by Saskatchewan Environment for infrastructure planning as well as the Long Term Asset Management plans for the water utility.

Recommendations in the 2015 waterworks system assessment indicate some major infrastructure upgrades which will require a new water treatment plant. In anticipation of this upgrade council has purchased an adjoining property that came up for sale five years ago. Council has been increasing water and sewer rates to pay for its annual operating expenses plus transfer monies to reserves to help cover some of this cost. Council's plan is to try and hold off for 5 years to start this project and it will require borrowing funds.

A risk that Council has identified is the sewer force main which affects all properties in the municipality. Our consulting engineers have drawn up initial plans for the replacement. Estimates are approximately \$3,400,000.00. Federal and Provincial grants have been applied for and approved. The current reserve account and past surplus amounts will cover the Town's portion of the project.

Council has also been reviewing the capacity and efficiency of the Water Treatment Plant. A plan will be devised in 2017-18 in order to address those issues.

2016 ANNUAL FINANCIAL OVERVIEW

Total 2016 water revenues (as reported in the financial statements)(R) \$466,963

Total 2016 water expenditures (as reported in the financial statements)(E) \$516,914

Total debt payments on utility infrastructure loans (D) \$0

Comparison of utility revenues to expenditures plus debt payments, expressed as a ratio-<u>\$466,963</u> = 91% \$516,914

For 2016, water revenues covered 91% of the water expenditures.

The amount of utility revenues transferred out of the utility into reserves was \$131,687.

The amount of supplementary funding required to cover expenditures was \$49,951.

RESERVES

In 2016, there were no funds taken out of the utility reserves.

In 2016, the utility levy amounted to \$131,687.

The amount left in reserves for future waterworks capital infrastructure is \$454,095

ATTACHMENTS

- The 2015 waterworks system assessment, as required under Section 35 of *The Water Regulations, 2002* is available on request.
- The DRAFT water works long term asset management plan is available upon request
- Agreements for waterworks services. (None at this time)