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## ANNUAL WATER WORKS INFORMATION

### WATERWORKS RATE POLICY

2017 Utility Rates as per Bylaw 01/17
<ul style="list-style-type: none"> <li>0 gallons and over \$23.00 per 1000 gallons or part thereof</li> <li>\$23.00 per 1000 gallons at the Town Pumphouse coin meter</li> <li>Sewer charge based on \$8. Per 1000 gallons of water usage</li> <li>\$35.00 per month infrastructure fee</li> </ul>
Monthly Billing Cycle
<ul style="list-style-type: none"> <li>Water rates are based on usage.</li> </ul>

### RESERVES

Capital Reserve	Utility Reserve
\$18,352.13	\$101,004
Infrastructure Reserve	
\$46,704.41	

### ANNUAL FINANCIAL OVERVIEW

2016		
• 2016 Waterworks Revenue	<u>\$405,586</u>	1.17 (ratio)
• 2016 Waterworks Expenditures	\$347,827	
• 2016 Waterworks Dept. Payments		
Therefore 2016 Utility Revenue covered 1.17 of 2016 Utility Expense.		

2017 Audit has not yet been completed (only estimate shown below)		
• 2017 Waterworks Revenue	<u>\$410,000</u>	1.22 (ratio)
• 2017 Waterworks Expenditures	\$335,000	
• 2017 Waterworks Dept. Payments		
Therefore 2017 Utility Revenue covered 1.22 of 2017 Utility Expense.		

- Currently we pay SK Water a \$3,125.00 monthly connection fee payable over 20 years (included in expenditure amount) annual combined total of \$75,000.00 (shared with Highway #41 Utility). This will remain as 50/50 for now.
- In 2017 we continued with a per month infrastructure fee of \$35.00 to pay for Capital Projects, ie new lagoon
- In 2015 changed from a flat sewer rate to a fee based on the amount of water used.

## CAPITAL PLANS

- Upgrades to the water distribution plant by reservoir expansion
- Upgrades to the water distribution plant by purchasing a new backup generator.
- Complete construction of the new lagoon and lift station. Decommissioning of the old lagoon and removal/demolition of the old lift station.
- Continued upgrade of current infrastructure, sewer and water lines.

## PROJECTED 2018-2020

- We have hired Catterall & Wright to design and construct our new Lift Station and Lagoon. We have been awarded through the Clean Water and Waste Water Fund a \$3,000,000 expansion. The Federal Government will contribute 50% of funding, the Provincial Government 25% and the Town of Aberdeen 25%. We have purchased the land to the north of Aberdeen for the lagoon site at a cost of \$130,200
- Leaking and damaged infrastructure is being repaired on an ongoing basis due to aging infrastructure.
- We will be installing a new backup generator at the Water Distribution Plant in 2018 as it has been deemed of an emergent concern.
- We have also applied under the PITC program for a reservoir upgrade to facilitate upwards of 1100 to 1200 residents.

Sources of Funding:	Costs:
<ul style="list-style-type: none"> <li>• Reserves</li> <li>• New Deal Gas Tax Funding</li> <li>• Water Rates</li> <li>• Infrastructure Fee</li> <li>• Building Canada Fund</li> </ul>	<ul style="list-style-type: none"> <li>• Water Plant Generator - \$60,000 to \$150,000</li> <li>• Lagoon, Lift Station - \$3,000,000</li> <li>• Purchase of land for lagoon - \$130,200</li> <li>• Reservoir Expansion – 2,287,000</li> </ul>

## WATERWORKS CAPITAL INVESTMENT STRATEGY

- We will continue to supply water to the Highway #41 customers and will be sharing costs of the upgrades to the water plant and future reservoir.
- We are working with Catterall & Wright on constructing our lagoon and lift station. Construction should be completed by November of 2018. We have experienced a growth of 69 new single family dwelling units since June 2006 and forecasting another 3 new housing starts for the Town of Aberdeen in 2018. We have received funding for our new lagoon and lift station from the Clean Water and Waste Water Fund. We will be looking at reservoir expansions in the next 10 to 15 years unless funding opportunities arise sooner. We have applied under the PTIC funding.
- We have not had to borrow funds for Utility Capital Projects. We will be utilizing all of our Infrastructure reserve collected to date, and may have to borrow approximately \$200,000 to complete the lagoon and lift station upgrade. We have used \$130,200 of our Capital reserve to purchase the lagoon land located within the R.M. of Aberdeen NE 07-39-02 W3rd.
- We have currently completed our Strategic Plan. Our Administrator and one council member plan on taking Asset Management Training and we have hired Catterall & Wright to develop an Asset Management Plan to be completed in 2019.

### The following information is available at the Aberdeen Town Office

- Waterworks Rate Policy and Capital Investment Strategy
- Capital Plans
- 2017 Financial Overview of the Waterworks
- Waterworks Reserves
- Copy of the Waterworks Assessment

