## Schedule C

Of

MINUTES OF THE FIVE HUNDRED AND FIFTEENTH (515TH) MEETING OF THE COUNCIL OF THE TOWN OF ROSE VALLEY, BEING THE SECOND MEETING OF THE COUNCIL OF THE TOWN OF ROSE VALLEY FOR THE YEAR 2018, WHICH WAS HELD IN THE ROSE VALLEY TOWN OFFICE (217 CENTRE STREET), ON FEBRUARY 15, 2018 AT 7: 00 P.M.

## The Waterworks Capital Investment Strategy 2018

The Council of the Town of Rose Valley, in the Province of Saskatchewan, enacts as follows:

A resolution of the Town of Rose Valley to establish a written Waterworks Capital Investment Strategy, in compliance with *The Municipalities Regulations* (Part VII, Sections 50 to 55)

The Council of the Town of Rose Valley, in the Province of Saskatchewan, enacts as follows:

**Objective of the Waterworks Capital Investment Strategy** 

- The objective of the waterworks capital investment strategy is to ensure funding is available to allow the provision of safe, affordable drinking water that meets the standards for drinking water set by regulation from federal and provincial legislation, in the present and future.
- 2) The waterworks capital investment strategy shall place a priority on working to ensure that funding is available to cover the cost of the following:
  - i) Infrastructure maintenance required in the current year;
  - ii) Infrastructure maintenance anticipated in the future;
  - iii) Replacement of current failing infrastructure in a timely and cost effective manner.
- 2) The strategy uses the 2005 Waterworks Systems Assessment that was required by Saskatchewan Environment as the base for planning.

**Capital Planning for the Waterworks and the Wastewater Works** 

- Capital plans have been developed to deal with current issues as identified and prioritized in the 2005 Waterworks Systems Assessment and as identified and prioritized by the Town Foreman.
- An independent engineering study has recommended the construction of a reservoir and upgrade to the water treatment plant as the most efficient and cost effective solution to the basic infrastructure problems identified in the 2005 Waterworks Systems Assessment (2005 WSA).
- An independent engineering study recommended the replacement of Well 1 (constructed 1980) and installation of a Reverse Osmosis Treatment system to deal with issues regarding water quality identified in the 2005 WSA.
- 4) An independent engineering study recommended increasing the pumping capacity of the sewage pumping station by replacing the existing pumps with higher capacity pumps.
- 5) The current waterworks plan and sources of funding are detailed on the following page. No waterworks tangible capital asset acquisition is planned for 2018.

6) Future capital works projects shall be prioritized based on the most cost effective method of ensuring safe drinking water.

Asset Acquisition	Total Project Cost	In Service Year
Reservoir	668,810	2009
Water Treatment		
Plant Building	291,717	2009
Distribution		
Pumping	485,735	2009
Total Project Cost	1,446,262	

Total Project Funding	
Grant - Municipal Rural Infrastructure Fund (Can-SK)	500,000
Grant - New Deal Gas Tax Funding (Canada)	81,728
Debt Financing	850,000
Community Grant (SK)	13,521
2010 Operating	1,013
Total Project Funding	1,446,262

Asset Acquisition	Total Project Cost	In Service Year
Well # 3	94,953.91	2010
Well Pumping and		
Piping	113,970.48	2010
Reverse Osmosis		
Water Treatment	377,910.01	2010
Sewage Pumping		
(Lift) Station		
Upgrade	356,078.01	2012
Total Project Cost	942,912.41	

Total Project Funding				
Grant - Building Canada Fund - Communities				
Component	507,726.00			
Debt Financing	364,000.00			
Utility Operating 2012	53,335.59			
<b>General Reserve</b>	17,850.82			
Total Project Funding	942,912.41			

Equipment (50 % split with Town of Kelvington)	Total Project Cost	In Service Year
Sewer Camera	5,185.00	2009
Trench Shoring Cage	8,631.00	2011
<b>Total Project Cost</b>	13,816.00	

Project Funding	
Utility Operating	
Revenue	5,185.00
Utility Operating	
Revenue	8,631.00
Total Project Funding	13,816.00