

BOARD REPORT

10:	Chair and Directors	FIIE NO: 3600 36 02
SUBJECT:	Electoral Area C Community Works Fund - Sunnybrae Waterworks Upgrade	
DESCRIPTION:	Report from Terry Langlois, Team Leader Utilities, dated November 17, 2017. Authorization to access the Community Works Fund monies from the Electoral Area C allocation for the Sunnybrae Waterworks Upgrade Project.	

RECOMMENDATION

#1:

THAT: in accordance with Policy No. F-3 "Community Works Fund - Expenditure of Monies" access to the Community Works Fund be approved for up to \$200,000 plus applicable taxes from the Electoral Area C Community Works Fund allocation for costs associated with the

Sunnybrae Waterworks Upgrade Project.

SHORT SUMMARY:

The Sunnybrae Waterworks Upgrade Project was initiated in two phases. The first phase consisted of the development and directional drilling of a deep water intake, and construction of the wet well. The second phase consists of a new pumping system, the construction of the pump house and the decommissioning of the old pump house structure. The project received a Strategic Priorities Fund grant in the amount of \$1.7 Million dollars. Due to numerous unforeseen scope changes identified throughout the project, a shortfall of approximately \$200,000 will exist in order to complete this project.

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BACKGROUND:

The Sunnybrae Water System has a long history of water quality issues. In 2010, the owner of the utility abandoned the system, leaving the management and operation of the system to the water users. The community asked the CSRD for assistance and in May of 2010, an Engineering Assessment of the system was completed. A Strategic Priorities Gas Tax Grant was awarded to the CSRD to upgrade this system in 2016. Although the grant funding of \$1.7 million included contingency amounts, the total project costs are anticipated to be approximately \$1.9 million dollars. Contingencies were exceeded due to a number of unforeseen weather events during the early spring of 2017. Shuswap Lake froze in the Salmon Arm/Sunnybrae bay area, which caused the CSRD to employ expensive ice breaking equipment in order to finalize the deep water intake, which added additional unforeseen costs to the project.

POLICY:

Policy No. F-3 "Community Works Fund - Expenditure of Monies" states that the expenditure of monies from the Community Works Fund will be approved by the Board.

FINANCIAL:

Funds will be allocated from the Electoral Area C Community Works Fund allocation. The Electoral Area Director has provided verbal support to this initiative.

KEY ISSUES/CONCEPTS:

As per Policy No. F-3 "Electoral Area Community Works Fund - Expenditure of Monies" authorization to expend monies from the Community Works Fund must be approved by the Board.

DESIRED OUTCOMES:

The Board will endorse the recommendation to allow for the successful completion of this project.

BOARD'S OPTIONS:

- 1. Endorse the Recommendation.
- 2. Deny the Recommendation.
- 3. Defer.
- 4. Any other action deemed appropriate by the Board.

Report Approval Details

Document Title:	Sunnybrae Waterworks CWF.docx
Attachments:	
Final Approval Date:	Nov 20, 2017

This report and all of its attachments were approved and signed as outlined below:

Darcy Mooney - Nov 17, 2017 - 4:52 PM

Jodi Pierce - Nov 20, 2017 - 6:52 AM

Lynda Shykora - Nov 20, 2017 - 9:30 AM

Charles Hamilton - Nov 20, 2017 - 9:39 AM