

To: CAO for the Fraser Valley Regional District Board

Date: 2019-07-23

From: Dave Roblin, Manager of Operations

File No: 5340

**Subject: North Cultus Lake Wastewater Treatment Plant Submersible Pumps**

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## RECOMMENDATION

**THAT** the Fraser Valley Regional District Board authorize its signatories to execute a contract with Xylem Canada to provide the Submersible Pump equipment for Cultus Lake North Wastewater Treatment Plant for the sum of \$253,751.30 plus taxes.

### STRATEGIC AREA(S) OF FOCUS

Provide Responsive & Effective Public Services  
Support Healthy & Sustainable Community

### PRIORITIES

Priority #1 Waste Mangement  
Priority #2 Air & Water Quality

## BACKGROUND

On April 14<sup>th</sup>, 2018, a referendum was conducted to determine whether to proceed with a plan to build a new wastewater treatment plant (WWTP) for Cultus Lake. The referendum passed and subsequently Fraser Valley Regional District North Cultus Sewer System Loan Authorization Bylaw No. 1468, 2018 was adopted. This bylaw authorizes the FVRD to borrow up to \$6,500,000 for this project.

## DISCUSSION

Requests for Proposals (RFPs) were issued by the FVRD to select qualified vendors to supply the Submersible Pump equipment. The RFP was posted on B.C. Bid and closed June 28, 2019.

The RFP received from one proponent was evaluated was based on the following criteria:

- Technical
- Operation and Maintenance
- References
- Previous History
- Warranty
- Price

After reviewing the proposal from Xylem Canada they were the preferred proponent for the Submersible Pump equipment.

## **COST**

The estimated value of the new Cultus Lake North WWTP is \$6,500,000. The maximum borrowing permitted by the proposed Fraser Valley Regional District North Cultus Sewer System Loan Authorization Bylaw No. 1468, 2018 is \$6,500,000. The total cost of the Submersible Pumps equipment to be supplied by Xylem Canada is \$253,751.30 plus taxes.

## **COMMENTS BY:**

**Tareq Islam, Director of Engineering & Community Services**

Reviewed and supported.

**Mike Veenbaas, Director of Financial Services**

Reviewed and supported.

**Jennifer Kinneman, Acting Chief Administrative Officer**

Reviewed and supported.