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WATER POLLUTION CONTROL

MEMORANDUM

To: Gregg Mandsager, City Administrator

CC: Nancy Lueck, Finance Director
Cinda Hilger, Secretary

From: Jon Koch, WPCP Director

Date: June 13, 2018

Re: Canon Lift Station Pump Replacement

INTRODUCTION: The WPCP received three quotes for replacing one of two pumps at the Canon Lift Station. The low bid was from Zimmer and Francescon for \$15,840.00 for a direct replacement of the existing pump. WPCP staff will install the pump. \$25,000.00 was budgeted for this purchase.

BACKGROUND: The Canon Lift Station was built in 1974 and has been running on the original pumps ever since. Replacement parts are no longer available from the company and it is starting to show considerable wear. Should either of the pumps need to be rebuilt the parts would not be available. Both pumps are scheduled for replacement in alternating budgets to spread out the cost. Alternate pumps were considerably more expensive, up to \$80,000.00 each.

RECOMMENDATION/RATIONALE: Staff recommends the purchase of the Fairbanks Morse B5414 T40 pump from Zimmer and Francescon for \$15,840.00 to replace one pump at the Canon Street Lift Station.