

June 30, 2022

Report To: Travis Rob, P.Eng. – Manager of Operations and Facilities

From: Craig Miller, P.Eng. – Environmental Superintendent

RE: Purchase of Mobile Generator for the Wastewater Lift Stations

The Town of Fort Frances currently has a mobile generator to serve as power backup for the Church Street, Strachan Place and Boundary Road Lift Stations. However, through the annual load testing process, it was identified that this mobile generator can no longer function properly. Repairs are not possible due to the age of the generator and lack of part availability.

Five vendors were contacted to provide quotations, listed below:

Brand	Kohler	Generac	Atlas Copco
Price (incl. 1.76% HST)	\$120,076.80	\$70,818.32	\$80,649.89
Currency	CAD	CAD	CAD
		(US\$51,550.72)	
	45kW	75kW	70kW
Delivery	FOB FF	FOB WI	FOB QC
Notes	External Xfmr		
Lead Time	42-44 Weeks	18-20 wks ARO	Q1-Q2 2023

Note: Toromont (Caterpillar) and Cummins did not provide pricing after being contacted.

Both the Generac and Atlas-Copco units would adequately meet the Town's needs. The Generac unit has better costing and delivery.

Being that the mobile generator unit is over the \$35,000 limit for tendering per our procurement policy, but because the tendering has already been completed by LAS, a full tender did not have to be prepared for this purchase. Given that appropriate wording has not yet been included in our procurement policy as this policy is currently under review by Administration, in accordance with the Administration report dated April 8, 2020, a report is being brought forward to document the purchase.

The Town budgeted a total of \$90,000 for the entire project.

It is my recommendation that the Town of Fort Frances move forward with procuring the Generac Mobile Generator Unit for the Wastewater Lift Stations for a total of US\$51,550.72 (converted to \$70,818.32 @ \$1.35 plus the Town's portion of HST @ 1.76%) plus shipping costs, brokerage and any applicable duties.

Respectfully Submitted



Craig Miller, P.Eng
Environmental Superintendent