

**Roe Lake & District Recreation Commission** 

7592 Highway 24, Lone Butte, BC VOK 1X2

November 16th, 2021

Cariboo Regional District 180 D North 3<sup>rd</sup> Avenue Williams Lake, BC V2G-2A4

Dear Kathleen,

Re: Community Works Funding (green energy)

We would like to apply for the CWF grant for our Interlakes Community Hall at 7592 Hwy 24, Lone Butte, BC V0K1X2.

We plan to replace our old light fixtures in our Community Hall which are still operating with the T8 or T12 tubes to LED lighting. Altogether there have to be at least 35 light fixtures to be replaced, possibly 37. As of our contractors estimate we are using right now 9.655 kwh a year and would go down to 1.236 or 2.472 kwh per year depending on the brightness of lights we choose

In 2019 we exchanged already all the light bulbs in pot lights and outdoor light fixtures from "regular" to LED and could see the energy savings impact on our Hydro bill – to replace the old tube light fixtures to LED will have an even bigger energy savings impact as you can see on the estimate of the contractor. Besides saving on every light fixture we are confident that with the more efficient LED light we won't have to turn on every time every light to have a decent illumination which will add to the savings.

So far we only got one quote and are still waiting for the other one. The quote we got so far was \$ 9,785.00 + GST and that was with some of the material on sale. Estimating that prices are rather going up and calculating a contingency we would like to ask for \$ 12,000.00 funding for that project, which we could finish in 2021. Thanks for considering our request and feel free to contact us if there are any questions.

Sincerely