

School District 70 (Alberni)

Title: 2019 Carbon Neutral Action Report

Organization name: School District 70 (Alberni)

Declaration statement: This 2019 Carbon Neutral Action Report is being submitted using data for the period January 1st, 2018 to December 31st, 2018 due to the COVID-19 pandemic. This report summarizes our emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2019 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2020 and beyond.

Overview: Year over year School District 70 has made strides in reducing greenhouse gas emissions. From the CNCP's launch in 2011, School District 70 has reduced its Total Emissions by almost 50% (from 1832.95 tonnes in 2011 to 927 tonnes in 2018). While facilities closures and reductions in student transportation have driven some of this improvement, over the past 4 years School District 70 (Alberni) has upgraded HVAC systems and building envelopes in 3 facilities and moved 2 facilities from heating oil to propane driving even further reductions in emissions.

We continue to embrace energy conservation measures and constantly maintain environmental consciousness as buildings are renovated, retrofitted and decommissioned as well as continuing to complete as many upgrades to lighting, mechanical and control systems as we can, within our budget constraints. We continue to pursue projects designed to reduce emissions through the Carbon Neutral Capital Program and continuously review our practices with an eye to reducing emissions at every opportunity.

We are committed to improving learning for all students. This includes raising awareness around environmental issues and educating staff and students to be good "Global Citizens". District wide students and staff have engaged in many initiatives:

- reducing waste output
- car-pooling programs
- actively recycling
- composting
- purchasing green products
- undertaking energy challenges
- turning off / unplugging unneeded equipment and lights
- promoting sustainability through Project Based Learning

As always, environmental effects and benefits continue to be considered in all of our decisions and practices.

Emissions and Offset Summary Table:

GHG Emissions created in Calendar Year 2016:		
Total Emissions (tCO₂e)	927	
Total Offsets (tCO₂e)	123	
Adjustments to GHG Emissions Reported Total Emissions (tCO ₂ e)	d in Prior Years:	
TOTAL CHISSIONS (ICO/C)		
Total Offsets (tCO ₂ e) Grand Total Offsets for the 2016 Report	ing Year	

Retirement of Offsets:

In accordance with the requirements of the Greenhouse Gas Reduction Targets Act and Carbon Neutral Government Regulation, School District 70 (the Organization) is responsible for arranging for the retirement of the offsets obligation reported above for the 2016 calendar year, together with any adjustments reported for past calendar years. The Organization hereby agrees that, in exchange for the Ministry of Environment ensuring that these offsets are retired on the Organization's behalf, the Organization will pay within 30 days, the associated invoice to be issued by the Ministry in an amount equal to \$25 per tonne of offsets retired on its behalf plus GST.

Executive sign-off:

Shugh	May 31, 2020
Signature	Date
Greg Smyth	Superintendent of Schools
Name (please print)	Title