



2020 PSO CLIMATE CHANGE ACCOUNTABILITY REPORT (CCAR)

- INSTRUCTIONS & TEMPLATE FOR BROADER PUBLIC SECTOR ORGANIZATIONS -

PSO CCAR SCHOOL DISTRICT NO.53 OKANAGAN SIMILKAMEEN

Title: 2020 PSO Climate Change Accountability Report

Organization: School District No.53 Okanagan Similkameen

Declaration statement: This Climate Change Accountability Report for the period January 1, 2020 to December 31, 2020 summarizes our emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2020 to reduce our greenhouse gas emissions and our plans to continue reducing emissions in 2021 and beyond.

Overview:

- *During the 2020 year School District No. 53 had been given a different priority. With the need to keep our schools open and accessible for students during the year of COVID19, it was required we have our systems operating longer to condition our inside air. Stronger filtration systems put in using more energy to draw air through.*
- *We are still moving forward with mechanical upgrades to support the new needs and demands and currently in the process of installing a Geothermal plant at our Osoyoos High School. We continue to look for efficiencies within all our existing systems.*

Optional Content:

The systems we have in place have allowed us to keep our schools in full operation through the 2020 school year. With the increased demand on our systems, it is reassuring how well the newer systems have responded



Emissions and Offset Summary Table:

<i>School District No.53 Okanagan Similkameen 2020 GHG Emissions and Offsets</i>	
GHG Emissions created in Calendar Year 2020	
Total Emissions (tCO ₂ e)	989
Total BioCO ₂	10.68
Total Offsets (tCO ₂ e)	785
Adjustments to Offset Required GHG Emissions Reported in Prior Years	
Total Offsets Adjustment (tCO ₂ e)	117
Grand Total Offsets for the 2020 Reporting Year	
Grand Total Offsets (tCO ₂ e) to be Retired for 2020 Reporting Year	902
Offset Investment (\$25 per tCO ₂ e)	22,550

Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and Carbon Neutral Government Regulation, School District No. 53 Okanagan Similkameen (**the Organization**) is responsible for arranging for the retirement of the offsets obligation reported above for the 2020 calendar year, together with any adjustments reported for past calendar years (if applicable). The Organization hereby agrees that, in exchange for the Ministry of Environment and Climate Change Strategy (**the Ministry**) 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:

P. S. Subramanian
Signature

27-5-21
Date

SUBRA PALIAPPA
Name (please print)

SECRETARY TREASURER
Title