

SCHOOL DISTRICT NO. 91 (NECHAKO LAKES) 2022 PSO CLIMATE CHANGE ACCOUNTABILITY REPORT

Title: 2022 PSO Climate Change Accountability Report

Organization: School District No. 91 (Nechako Lakes)

PART 1. Legislative Reporting Requirements

Declaration statement: This PSO Climate Change Accountability Report for the period January 1, 2022 to December 31, 2022 summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2022 to minimize our GHG emissions, and our plans to continue reducing emissions in 2023 and beyond.

Emission Reductions: Actions & Plans

A. Stationary Sources (e.g. buildings, power generation)

The district continues to improve our HVAC systems by upgrading our Direct Digital Controls (DDC), installing higher efficiency boilers, switching to variable speed and fewer pumps. Windows continue to be replaced as well as insulation and roofs.

B. Mobile Sources (e.g. fleet vehicles, off-road/portable equipment)

C. Paper Consumption

Over the medium-term (1-5 years)

- 1. Reduce the overall number of Printers and Paper used within the school district as part of our Paper Cut implementation. Paper Cut allows us to provide the end user with the costs, in terms of dollars and emissions prior to them printing their documents. Paper cut also allows us to centrally report on the Monthly printing volumes and follow up with high volume users on strategies to reduce their use of paper.
- II. In conjunction with our Paper Cut implementation, we are working towards a truly paperless office over the near to longer term. Within the next 2 years we plan to have 80% of all workflows on HR and AP to be paperless utilizing LaserFiche\RIO as a digital document management solution for a truly digital and highly automated process.

2022 GHG Emissions and Offsets Summary Table

HG emissions for the period January 1 - December 31, 2	2022					
and emissions for the period fandary 1 - December 31, 2022						
Total BioCO ₂	35.1					
Total Emissions (tCO₂e)	2805					
Total Offsets (tCO₂e)	1989					
Adjustments to Offset Required GHG Emissions Reported	d in Prior Years					
Total Offsets Adjustment (tCO₂e)	0					
Grand Total Offsets for the 2022 Reporting Year						
Grand Total Offsets to be Retired for 2022 Reporting Year (tCO₂e)	1989					
Offset Investment (\$)	49,725					

Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and Carbon Neutral Government Regulation, School District No. 91 (Nechako Lakes) (**the Organization**) is responsible for arranging for the retirement of the offsets obligation reported above for the 2022 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.

PART 2. Public Sector Climate Leadership

2A. Climate Risk Management	
2B. Other Sustainability Initiati	ves

2C. Success Stories

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Warlene Tures

May 31,2023

Signature

Date

Darlene Turner

Secretary Tressurer

Name (please print)

Title