

Royal British Columbia Museum Corporation 2025 Climate Change Accountability Report

Title: 2025 Climate Change Accountability Report

Organization: Royal British Columbia Museum Corporation

PART 1. Legislative Reporting Requirements

Declaration statement: This PSO Climate Change Accountability Report for the period January 1, 2025 to December 31, 2025, summarizes our greenhouse gas (GHG) emissions profile, the total offsets to reach net-zero emissions, the actions we have taken in 2025 to minimize our GHG emissions, and our plans to continue reducing emissions in 2026 and beyond.

Emission Reductions: Actions & Plans

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

In 2025, the Royal BC Museum Corporation continued our commitment to reducing GHG emissions and our overall carbon footprint in our facility. Our building's preventative maintenance program includes routine maintenance and ongoing monitoring/data analysis of our HVAC units through DDC, ensuring optimal, efficient operation of our systems.

We utilize our efficient heat exchanger system which provides supplemental steam heat, improved domestic hot water tanks and the addition of plumbed-in filtered water systems to reduce the use of consumer bottled water.

Light bulbs and fluorescent fixtures in all areas of the building are replaced with high efficiency LED systems whenever possible, and we use post-consumer/recycled hygiene and paper products in our washrooms and workspaces.

Conservation is a concept that is engrained in us by the very nature of our institution and the work that we do here. As such, our staff are mindful of minimizing their energy usage through practices like turning out lights and office equipment in unoccupied spaces, recycling materials and managing our properties to be as water efficient as possible.

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

We are proud to announce we purchased our first ever zero emissions vehicle. We introduced a fully electric Chevrolet blazer to our fleet. This vehicle was purchased with the intention of encouraging staff would usually commute separately to ride together to our other facilities. In preparation for making the switch we also installed an electric vehicle charging station. (EVCS)

In 2026 we hope to add a fully electric cargo van to replace our current standard gas powered. This vehicle would drastically reduce our current fuel consumption. As recently stated we have a new Provincial Archives, Research and Collections Campus (PARC, slated for completion in 2026) project underway. This vehicle would be an asset when transporting goods from our downtown location out to our new campus. Once the new campus is substantial, we plan to install another electric vehicle charging station to support current and future zero emission vehicles we might acquire.

As an organization we are constantly looking for ways to improve. Our fleet operators are committed to keeping track of fuel consumption, maintenance schedules, route efficiency, etc. These operators help us ensure we are aware and compliant with how much Co2 emissions we are producing.

C. Paper Consumption

Meeting agendas, documents, staff distribution and correspondence are all predominately paperless. We purchase only recycled, post-consumer paper products for our printers and copiers, and as such, our paper consumption currently contributes to 1.54% of our overall GHG emissions.

This is further augmented by the increased use of Microsoft Teams, our local intranet and digital whiteboards, which can record and distribute collaborative information produced in meetings, reducing the need for printed documents or paper waste. As in prior years, we continue to purchase recycled printing materials and encourage paperless alternatives whenever possible.

A couple of other items we have purchased to limit our waste in materials

- Reusable notebooks (inserts can be replaced)*
- Pens made from completely recycled materials*
- File folders are made from recyclable materials.*
- Post it notes made from recycled materials.*
- Refillable pens*

2025 GHG Emissions and Offsets Summary Table

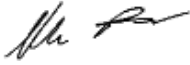
Royal BC Museum Corporation 2025 GHG Emissions and Offsets Summary	
GHG emissions for the period January 1 - December 31, 2025	
Total BioCO ₂	1 BioCO ₂
Total Emissions (tCO ₂ e)	196 tCO ₂ e
Total Offsets (tCO ₂ e)	195 tCO ₂ e
Adjustments to Offset Required GHG Emissions Reported in Prior Years	
Total Offsets Adjustment (tCO ₂ e)	0
Grand Total Offsets for the 2025 Reporting Year	
Grand Total Offsets to be Retired for 2025 Reporting Year (tCO ₂ e)	195 tCO ₂ e
Offset Investment (\$) [Grand Total Offsets to be Retired for 2025 Reporting Year x \$25 per tCO ₂ e]	195 tCO ₂ e x \$25 = \$4875.00

Retirement of Offsets:

In accordance with the requirements of the *Climate Change Accountability Act* and the Carbon Neutral Government Regulation, Royal BC Museum (**the Organization**) is responsible for arranging for the retirement of the offset's obligation reported above for the 2025 calendar year, together with any adjustments reported for past calendar years (if applicable). The Organization hereby agrees that, in exchange for the Ministry of Energy and Climate Solutions (**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:

[All PSOs, including Small Emitters, must have their final report signed by a senior official, such as CEO, COO or Superintendent]



May 29, 2026

Signature

Date

Allison Bond

CEO

Name (please print)

Title