

Camosun College

2018

Carbon Neutral
Action Report



Declaration Statement

This Carbon Neutral Action Report for the period January 1st, 2018 to December 31st, 2018 summarizes Camosun College's:

- Emissions profile
- The total offsets to reach net-zero emissions
- The actions we have taken in 2018 to reduce our greenhouse gas (GHG) emissions
- Plan to continue reducing emissions in 2018 and beyond

By June 30, 2019, # # final *Carbon Neutral Action Report* will be posted to our website at <http://camosun.ca/sustainability/our-commitment/index.html>.

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Camosun College is located in Victoria, British Columbia. Our two campuses, Lansdowne and Interurban,

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The following table and chart illustrates Camosun's GHG emissions since 2010. In 2018, the College experienced a decrease in overall emissions by 3% from 2017 levels, this represents a 2% decrease from 2010 levels.

GHG Emission Source Data (2010-2018) tCO ₂ e								
2010	2011	2012	2013	2014	2015	2016	2017	

Buildings

The decrease of Camosun's GHG emissions are largely due to energy conservation efforts resulting from the rupture of a natural gas transmission pipeline in late 2018. For natural gas conservation, we reduced the set temperature points to 19 degrees for all buildings from 7am to 10 pm, and down to 17 degrees overnight (normal set points range from 21 to 23 degrees). These measures were temporary as they were related to potential shortage of supply. For next year's reporting, given the extreme weather and cold temperatures in February, consumption will be higher than 2018 same time frame.

The roof replacement at the Jack White Building at Interurban was the project in 2018 with the



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Buildings

Ongoing actions to

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Camosun College GHG Emissions and Offset for 2018 (tCO

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