

From: Comox Valley Regional District [<mailto:no-reply@cverdwebsite.ca>]

Sent: June 18, 2019 11:22 AM

To: administration <administration@comoxvalleyrd.ca>

Subject: Form submission from: Request to Appear as a Delegation

Submitted on Tuesday, June 18, 2019 - 11:21

Name(s) of person(s) speaking: Carmen Driechel, Community & Indigenous Relations Manager

Organization Information

Organization you are representing: FortisBC

Primary purpose of the organization: Energy Provider

Number of members: 2,200

Mailing Information

Mailing address: 1027 Langford Parkway

City: Victoria

Postal code: V9B 0A5

Contact name: Carmen Driechel

Meeting Details

Subject matter:

Quick introduction to our Clean Growth Pathway and commitment to partnering with local governments to implement innovative, effective and affordable energy solutions that reduce GHG emissions and improve air quality.

Specific request of the regional district, if any (i.e. letter of support, funding):

To consider adding the requirement for cleaner, alternative fuel like CNG in CVRD and regional RFP's for waste, recycling and organic hauling contract.

To collaborate with FortisBC and area local governments to find a regional opportunity for construction of a multi-fueling station, making cleaner fuels available to regional transportation sector.

Requested meeting date: June 25th

Audio-visual equipment needed: screen and equipment for very short powerpoint

Information for contact purposes only

Telephone number:

Email address:

The results of this submission may be viewed at:

<https://www.comoxvalleyrd.ca/node/1746/submission/3593>

Immediate Climate Action Opportunity

CVRD Board

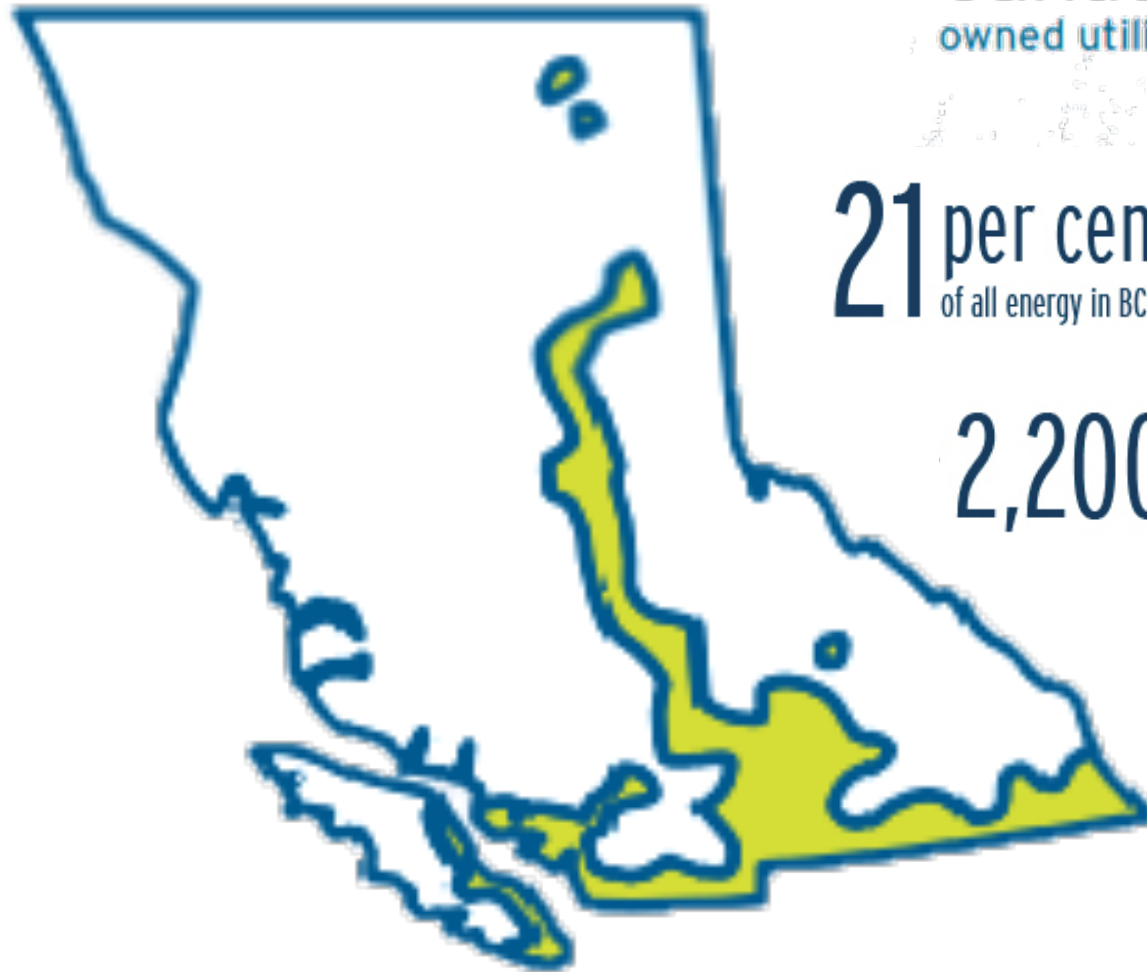
June 25, 2019

Energy at work



FORTIS BC™

FortisBC – Leading Energy Solutions



Canadian
owned utility



21 per cent
of all energy in BC

We operate in **135**
communities

2,200 employees

1.1 million
customers

Energy at work



FORTIS BC™

Partnering to create sustainable solutions

Energy at work  FORTIS BC™

Clean growth pathway to 2050

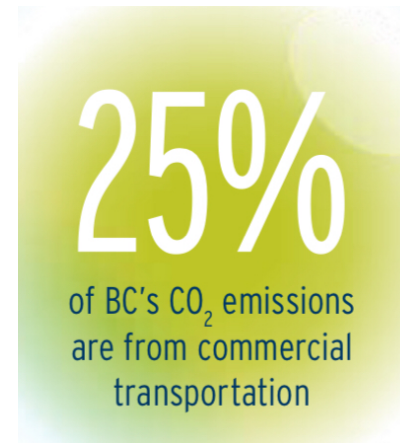


Practical solutions.

Using current technology.

Can be implemented today.

COMMERCIAL TRANSPORTATION

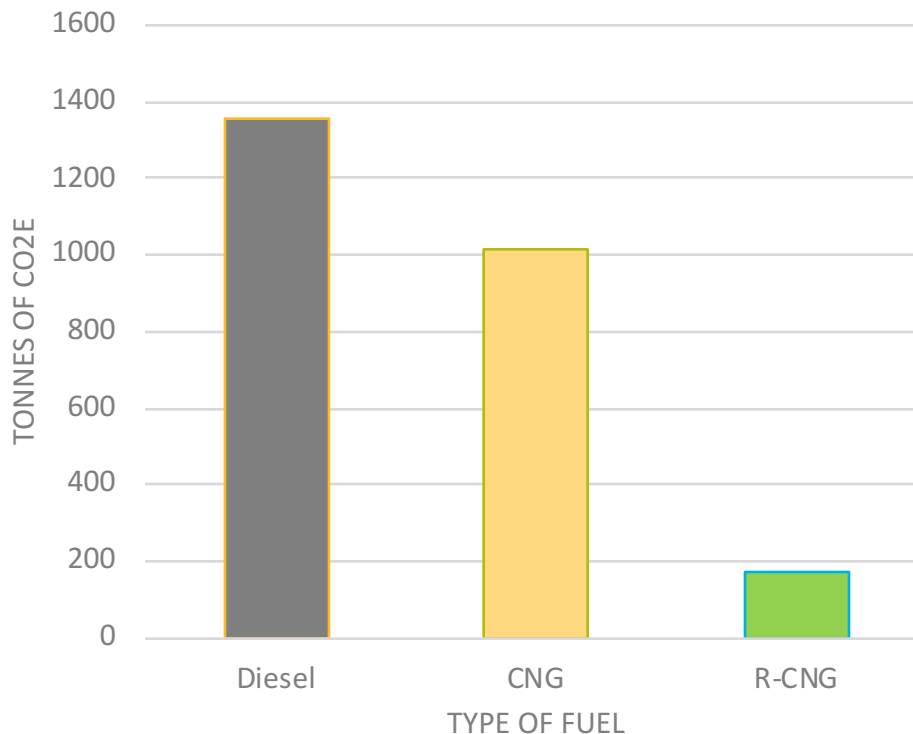


Largest provincial contributor to emissions and the greatest opportunity to achieve significant reductions.

Energy at work  FORTIS BC™

CNG: an opportunity for Waste Haulers serving the Comox Valley

Waste Hauler GHG Comparison per Year



Benefits of transitioning ~12 waste haulers to CNG:

GHG emissions reduction.

Significant air quality improvement.

Quieter running engines.

Significant fuel cost savings.

Opportunity for immediate action!

Support the transition away from higher carbon fuels for the commercial transportation sector.

FortisBC currently has the opportunity to combine investment with funding from NRCan to build a multi-fuelling station within the region.

What can you do?

Include a requirement for CNG, or heavier weighting for RFP applications with CNG or R-CNG fuelling in new waste hauling contracts.

Collaborate with us to find a suitable location within the region to construct a station that will support this transition. The station would include 3rd party accessible CNG fuelling with a vision to add hydrogen and EV fast charge fuelling also.

We must finalize a station location by AUGUST 2019 to receive NRCan funding.

RNG: a long term solution for BC

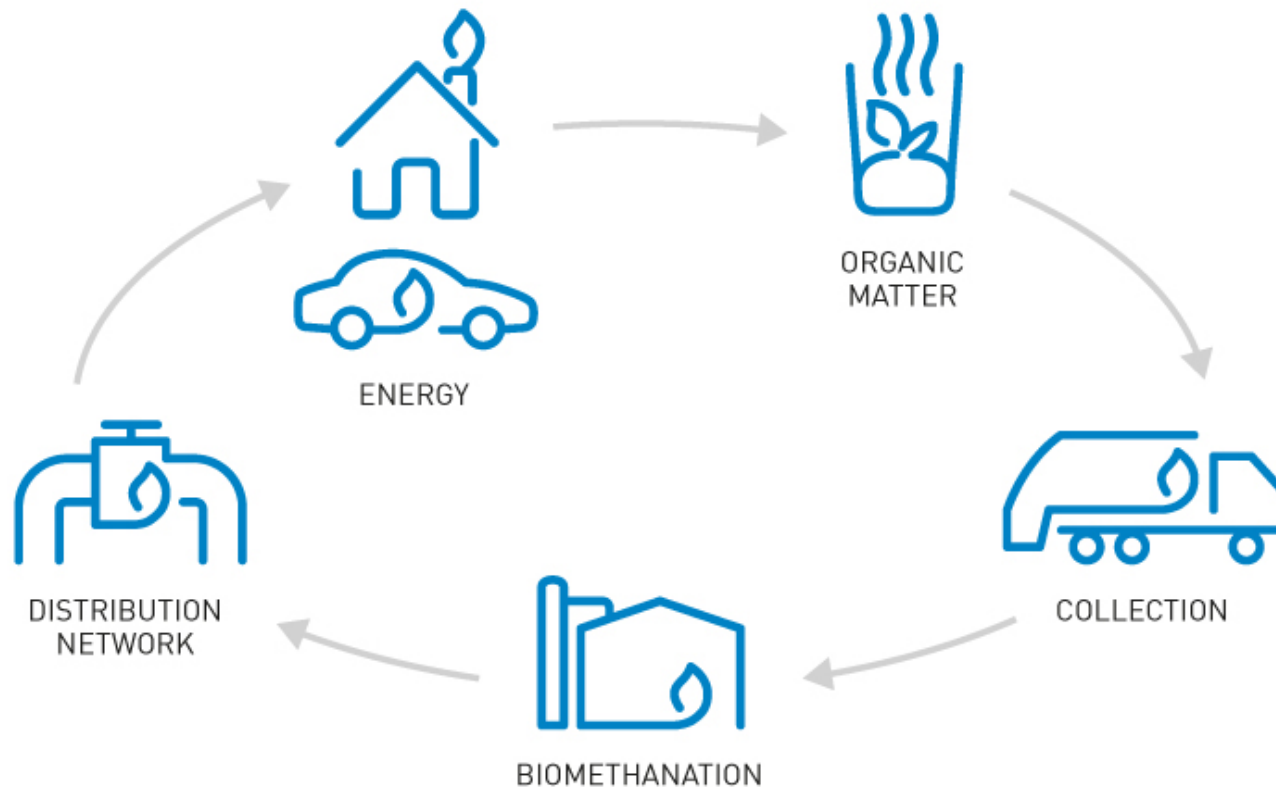
In 2018, the CleanBC policy set aggressive mandate of 15% RNG production by 2030.

Congratulations to the CVRD for pursuing the opportunity to produce 100% Carbon Neutral energy from waste.

Comox Valley Waste Management Centre project is estimated to contribute 75,000GJ's of RNG annually. Approximately 30% of our current supply.

When RNG is used for fuelling, we can see 90% - 115% reduction in GHG emissions.

RNG: closing the loop with transportation



Thank you



**For further information,
please contact:**

Carmen.Driechel@FortisBC.com

Georgina.Wheatcroft@FortisBC.com

Find FortisBC at:

Fortisbc.com

talkingenergy.ca



604-576-7000