



REVISED AGENDA - SPECIAL COMMITTEE OF THE WHOLE  
Council Town Hall: Climate Workshop

Tuesday, June 4, 2019, 9:00 A.M.

COUNCIL CHAMBERS, CITY HALL, 1 CENTENNIAL SQUARE

The City of Victoria is located on the homelands of the Songhees and Esquimalt People

Pages

**A. APPROVAL OF AGENDA**

Workshop Day 1: Low Carbon Existing Buildings (retrofits, oil and gas heating, efficiency)

*Public open-house where community can address City Council on their views, considerations, ideas, concerns, or perspectives related to:*

- *Rapid transition away from building oil heating systems.*
- *Transitioning away from fossil natural gas heating fuel.*
- *A rapid acceleration of building efficiency retrofits, including uptake of renewably powered heating systems (note: renewably powered includes hydroelectricity).*

**B. CONSENT AGENDA**

**C. READING OF MINUTES**

**D. UNFINISHED BUSINESS**

**E. LAND USE MATTERS**

**F. STAFF REPORTS**

**G. NOTICE OF MOTIONS**

**H. NEW BUSINESS**

**\*H.1 Public Input**

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**I. CLOSED MEETING**

MOTION TO CLOSE THE JUNE 4, 2019, COUNCIL MEETING TO THE PUBLIC

That Council convene a closed meeting that excludes the public under Section 90 of the *Community Charter* for the reason that the following agenda items deal with matters specified in Sections 90(1) and/or (2) of the *Community Charter*, namely:

Section 90(1) A part of a council meeting may be closed to the public if the subject matter being considered relates to or is one or more of the following:

*Section 90(1)(i) the receipt of advice that is subject to solicitor-client privilege, including communications necessary for that purpose.*

J. APPROVAL OF CLOSED AGENDA

K. CONSENT AGENDA

L. READING OF CLOSED MINUTES

M. UNFINISHED BUSINESS

N. STAFF REPORTS

O. NOTICE OF MOTIONS

P. NEW BUSINESS

P.1 Legal Advice

Q. ADJOURNMENT



# CITY OF VICTORIA

## CLIMATE LENS POLICY WORKSHOPS

Existing Buildings (Retrofits)

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*June 4, 2019  
Public Session*



# Building Energy Retrofits – Council Workshops

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## Purpose of public session / engagement:

To Hear from community regarding their perspectives, considerations, ideas and concerns related to:

- **A rapid transition away from building oil heating systems.**
- **Transitioning away from fossil natural gas heating fuel.**
- **A rapid acceleration of building efficiency retrofits, including uptake of renewably powered heating systems.**
- All commentary and perspectives will be incorporated into discussions with Council and future public engagement and presentations.

# Climate Leadership Plan

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- *Victoria Council committed to reduce community-wide greenhouse gases (GHGs) by 80 percent by 2050, and*
- *Transition away from fossil fuels to 100 percent renewable energy by 2050.*
- *Targets reference 2007 levels, and align with provincial and federal commitments as well as the international targets agreed to in the 2015 Paris Climate Agreement.*

The CLP's actions fit into four general classes:



*Reduce*



*Replace*



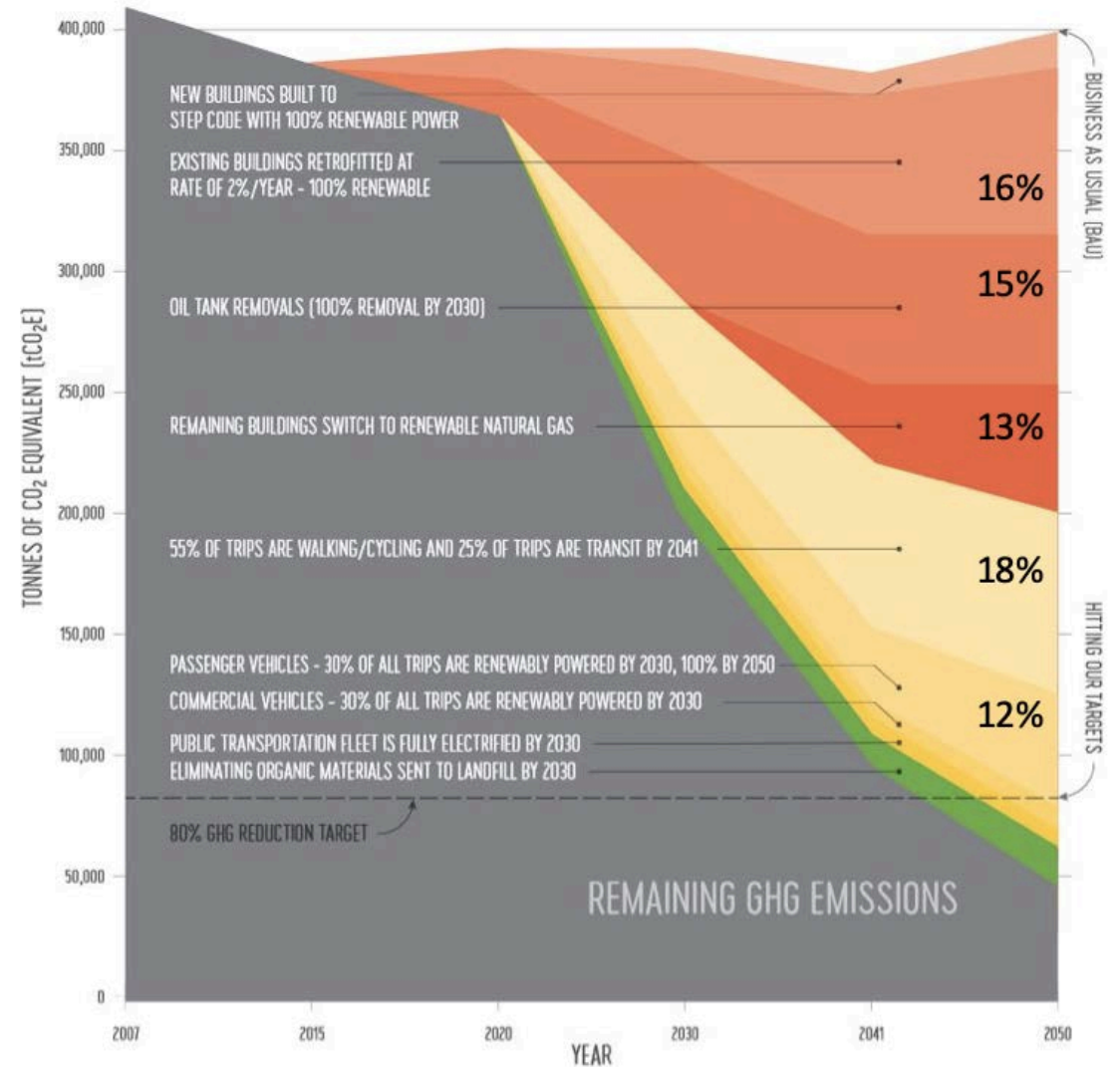
*Redesign*



*Resilience*

# Victoria's Climate Challenge – Existing Buildings

- A significant GHG reduction opportunity and challenge
  - **31%** GHG savings
    - oil heat removal and
    - building energy retrofits
  - Further **13%** savings if we switch to renewable natural gas (RNG)
    - **\*\*More GHG reductions if switch to zero-emission heating**



# Climate Leadership Plan

Low Carbon, High Performance Buildings (p. 30)



## GOALS

- All buildings are highly energy efficient.
- All buildings are powered by renewable energy.



Photo credit: HSPC

## TARGETS

- *By 2030, all new buildings are 'net zero energy ready.'*
- ***By 2050, all existing buildings meet new high efficiency standards.***
- ***By 2030, heating oil is phased out.***
- ***By 2050, all buildings exclusively use renewable energy.***

# Building Energy Retrofits – Council Workshops

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- **A rapid transition away from building oil heating systems.**
  - **Transitioning away from fossil natural gas heating fuel.**
  - **A rapid acceleration of building efficiency retrofits, including uptake of renewably powered heating systems.**
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- All commentary and perspectives will be incorporated into discussions with Council and future public engagement and presentations.