



THE MUNICIPALITY OF THE VILLAGE OF LIONS BAY

**CLIMATE ACTION COMMITTEE MEETING
OF THE VILLAGE OF LIONS BAY
HELD ON WEDNESDAY, JUNE 2, 2021 at 7:00 PM
COUNCIL CHAMBERS, 400 CENTRE ROAD, LIONS BAY
AND VIA ZOOM VIDEO CONFERENCE**

MINUTES

In Attendance: Christina Lee, Norman Barmeier, Greg Weary, Jaime Cunliffe, Rebecca Loco Mayo, Ruth Simons, Jon Povill

Regrets: Clara George

Staff: Peter DeJong

Delegations: 0

Public: 0

1. Call to Order

Councillor Cunliffe called the meeting to order at 7:03 p.m.

2. Appointment of Recorder

Councillor Barmeier was appointed as the recorder.

3. Approval of the Agenda

Moved/Seconded

THAT the agenda be adopted as submitted.

CARRIED

4. Public Questions & Comments

None

5. Approval of Minutes

A. Minutes from the May 13, 2021 Climate Action Committee Meeting

Moved/Seconded

THAT the May 13, 2021 Climate Action Committee Minutes be approved, as circulated.

CARRIED

6. Business Arising from the Minutes

Discussion ensued around clarification of the anti-idling bylaw and clean air day.

Discussion with respect to action on next steps for diesel, CAC inventory from staff would be good starting point. RS to comb through asset management report to get baseline inventory of ICE equipment.

Result of Help Cities lead campaign. Letter sample to be provided to council and some guidance on hidden costs associated with endorsing the program.

Discussion on GHG report ensued. Seems a lot has been done:

Waste diversion goals; use stats on page 95 to determine baseline.

Transit improvements, could get data from transit authority.

Community hall needs more information to establish baseline; grants available to improve. CAC could pull application together. **RS and CL to lead.**

Discussion on education piece for application process on home energy improvement grant.

Has an energy audit been done on municipal assets?

Discussion on 9.3 (page 5) of report around building bylaw update. Need more information on zoning bylaw. Can oil furnaces be grandfathered? 150 homes found to be on oil in 2009. How many homes on oil now? How many homes have been renovated since 2009? **RLM suggested we get baseline data organizes to answer there questions.**

EV adoption statistics should be added to baseline data.

Climate adaptation should be addressed in revised DPAs.

CAC to ask for update on DPA process.

Did we get any grants for firesmart? Comments around forest and fire management.

GW to present on natural assents. Whats going on in Lions Bay? Concerned climate change is having an effect on Lions Bay watershed. Discussion on values of watershed. Wildfires a significant threat to the Village. How do we address and increase wild fire

awareness for visitors to our watershed? Forrest treatments. **Look into grants to train firefighters to become wildfire certified.** Look into working with SME to protect watershed. Firesmart criteria should be rolled into updated DPAs and building bylaws. May 22 wild fire at Porteau Cove took 6 days to put out. Lions Bay resident have been know to put out visitors pit fires. Copy of DPA draft is available on village website. JP suggested an arson watch be investigated. GW will circulate additional fire smart information. Solar panels can protect your house from embers – could help fight off wild fires. Fire services point out that cedar shakes are not fire smart. Sprinklers on roof compete with fire fighting efforts. **Education piece on home set up from GW.** Theme for CAC could be improved firesmart education. Destination BC tourism strategy council has mandate to improve smart travel and responsible tourism to help mitigate wild fires.

Meeting extended to 8:15

Transfer station update; Recycle BC program to get \$/weight of recycle goods. Revenue goes back into village operating costs. Other recyclable could be managed in a gate controlled area with volunteers to manage “mini transfer station” Some skepticism around security was expressed.

Solar panel update report in progress.

EV information report discussion initiated. Information on Britania Beach EV infrastructure discussed.

7. Unfinished Business

- C. OCP Amendment and Associated Targets –
- D. Resident Survey –
- E. Climate Action Plan – On hold
- F. G. Weary: Natural Asset Inventory – information report
- G. Climate Action Tool Kit –
- H. C. George: Renewable Diesel Fuel use by Works Yard – Renewable diesel information requested from staff – next steps towards feasibility of adoption
- I. Transfer Station – materials WCS will not pick up

- J. Solar panel on Municipal buildings – Jon to get an estimate from an expert
- K. EV charger initiative and status – information report attached
- L. Food truck power – Application for food trucks has been developed, which requires food truck to outline how they plan to mitigate impacts.
- M. Beach Event power
- N. Baseline Village data – GHG baseline data report from staff attached (presented at the May 25, 2021 regular Council meeting)
- O. Village actions to date – same as above
- P. Small community energy efficiency upgrade grant/loans
- Q. Infrastructure improvements
- R. Communication/Education
- S. Finance/Funding

8. New Business

- T. J. Povill report on Socio-hydrology of “artificial glaciers” in Ladakh, India

9. Correspondence

- i) T. Brandvold – For Information
- ii) MP Weiler re: Green and Inclusive Community Buildings Program – For Information
- iii) Forest Enhancement Society of BC Update – For Information

Moved/Seconded

THAT JC to follow up and respond to correspondence

CARRIED

- iv) Sierra Club re: Invitation to webinar “Intact Forests, Safe Communities” June 9th

10. Public Questions & Comments

NONE

11. Adjournment

Moved/Seconded

THAT the meeting be adjourned

CARRIED

The meeting was adjourned at 8:30 p.m.

12. Next Meeting – June 23rd at 7:00 p.m.

Date Approved by Committee: June 23, 2021