



City of Port Moody

Agenda

Environmental Protection Committee

Brovold Room
Monday, November 18, 2019
Commencing at 7:00pm

1. Call to Order

2. Adoption of Minutes

Minutes

Pages 3-6

2.1 Recommendation:

THAT the minutes of the Environmental Protection Committee meeting held on Monday, October 21, 2019 be adopted.

3. Unfinished Business

4. New Business

Green Space Requirements Through the Development Process

4.1

Staff Updates

4.2

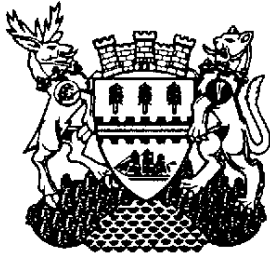
2020 Work Plan

4.3

5. Information

6. Adjournment

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City of Port Moody

Minutes

Environmental Protection Committee

Minutes of the meeting of the Environmental Protection Committee held on Monday, October 21, 2019 in the Brovold Room.

Present

Councillor Amy Lubik, Chair
 Margaret Birch
 Bradley Fessenden
 Bryan Fitzpatrick
 Cathy Morton
 Gregory Pepler
 Damian Regan
 Jutta Rickers-Haunderland
 Judy Taylor-Atkinson

Absent

Councillor Meghan Lahti, Vice-Chair
 Elaine Golds
 Connie Smith (Regrets)
 Russell Stairs (Regrets)

In Attendance

Angela Crampton – Sustainability and Energy Specialist
 Lesley Douglas – General Manager of Environment and Parks
 Jennifer Mills – Committee Coordinator
 Laura Sampliner – Sustainability and Energy Coordinator

Also In Attendance

Mike Coulthard, Principal, Diamond Head Consulting Ltd.

1. Call to Order

The Chair called the meeting to order at 7:02pm.

2. Adoption of Minutes

Minutes

2.1 EPC19/015

Moved, seconded, and CARRIED

THAT the minutes of the Environmental Protection Committee meeting held on Monday, September 16, 2019 be amended by replacing “after Victoria’s bylaw was deemed invalid by the courts, there is currently a “wait-and-see approach” to determine if municipalities could implement bylaws banning single-use plastic bags” with “Port Moody has been monitoring other jurisdictions regarding bylaws banning single-use plastic bags and reported that the City of Victoria's bylaw has been deemed invalid by the BC Court of Appeal, on the basis

that it is a matter within the jurisdiction of the provincial government” in Item 5.2 – Single-Use Plastic Bag Update;

AND THAT the minutes of the Environmental Protection Committee meeting held on Monday, September 16, 2019 adopted as amended.

3. Unfinished Business

4. New Business

Environmentally Sensitive Areas (ESA) Management Strategy – Update on Mapping and Methodology

4.1 The Sustainability and Energy Specialist and Mike Coulthard provided an update on the ESA Management Strategy Update and the following was noted:

- the ESA Map and DPA Guidelines are used by developers to inform their applications and by City staff to review development proposals;
- the Strategy is currently in the information gathering stage, with 95% of the mapping completed;
- 3D relief mapping using LiDAR has improved the quality and understanding of the terrain;
- the legend framework is similar to Provincial and Metro Vancouver standards;
- Richmond, Campbell River, Nanaimo, and Sechelt have been referenced for Port Moody’s plan;
- the scope of the Strategy has been expanded to include analysis of the tree canopy cover through iTree that will use comparative data to assess changes to the tree canopy hardscape;
- the Natural Forest ESA will no longer use a high, medium, and low rating system in order to convey that all trees are equally valuable;
- the legacy and marine areas no longer meet the ESA definition due to jurisdiction changes; and
- nests, wetlands, species at risk, and invasive plants have been integrated into the map and will be considered by staff.

Mr. Coulthard left the meeting at this point and did not return.

Energy Step Code Implementation Update

4.2 The Sustainability and Energy Coordinator gave presentation on Climate Action Update and the following was noted:

- the Energy Step Code is a voluntary compliance in the BC Building Code that provides energy metrics for compliance;
- the Energy Step Code is only related to the building envelope;
- by 2032 building archetypes will reach the highest steps, equivalent to net zero energy ready requirements; the City has adopted an approach to reach this by 2030; and

- the Corporate Policy will be updated to reflect progressions in requirements consistent with the adoption schedule.

EPC19/016

Moved, seconded, and CARRIED

THAT the Environmental Protection Committee encourages Council to focus on the low carbon energy system solution in the Energy Step Code Corporate Rezoning Policy.

Action: The Sustainability and Energy Coordinator to email the Committee with information on the Energy Step Code Training Session.

Sustainability Report Card Update

4.3 The Sustainability and Energy Coordinator provided an update on the Sustainability Report Card and noted the following:

- the Report Card is a tool used to evaluate the environmental, social, economic, and cultural areas of development applications;
- the Report Card is submitted with applications and reviewed by the Community Planning Advisory Committee and Council;
- the Report Card can be used as a communication tool with the development industry on the City's sustainability priorities; and
- the Report Card is being reviewed and an updated Card incorporating new information and feedback from planners and developers and an updated marking system will be released soon.

The Sustainability and Energy Coordinator left the meeting at this point and did not return.

City Lands – Visioning Exercise

4.4 This item was postponed to a future meeting.

5. Information

Bears

5.1 Judy Taylor-Atkinson provided update on the Port Moody, Tri-Cities Bear Aware! Group:

- Bear Aware volunteers have distributed education and flyers through door-to-door campaigns;
- coordinated efforts with the City Bylaw Enforcement and Bear Aware have resulted in carts being investigated and replaced, field notes being submitted to Bylaw, and updated fine stickers being used; and
- volunteers are gathering food from local grocers, that would otherwise go to waste, for delivery to Critter Care.

6. Adjournment

The Chair adjourned the meeting at 8:55pm.

Councillor Amy Lubik,
Chair

Jennifer Mills,
Committee Coordinator