

**Environmental Protection Committee Meeting
February 21, 2019**

On-Table Item(s)

Item Type	Date	Item No.	Item Name	Reason For On-Table Distribution
Document	February 21, 2019	4.2	2019 Work Plan Discussion	Received after agenda distribution
Document	February 15, 2019	4.3	Bird Updates	Received after agenda distribution

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2018 Environmental Protection Committee Work Plan Calendar

MONTH	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
FOCUS AREA	<ul style="list-style-type: none"> • Strategic Discussion – 2018 Work Plan • Single Use plastic bag update and Discussion (Resolutions) • Bear Management Discussion (letter of support) • Climate Action Committee Volunteers 	<ul style="list-style-type: none"> • Review and finalize 2018 Work Plan • International Ornithological Conference – Art Projects Presentation, Cameron Cartiere/chART. Nesting Nests • Earth Week Update 	<ul style="list-style-type: none"> • Heron Nesting Update – Judy Atkinson • Water Bottle Use at City Facilities – Presentation • Civic Awards Update 	<ul style="list-style-type: none"> • Blue Dot Discussion • Naturescape Review • Onni Sediment Ponds Update • International Ornithological Conference Update • Inlet Sports Field Update 	<ul style="list-style-type: none"> • Cigarette Butt Free Presentation • Prepare Annual Report • Environmentally Sensitive Areas Management Strategy Update (Staff – Environment) • Environment Award Review 	<ul style="list-style-type: none"> • Foreshore and Marine Protection in Burrard Inlet – Presentation • Cigarette Butt Options (resolution) • Cool-It Education Program Update • Review Committee Annual Report
MONTH	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
FOCUS AREA	<ul style="list-style-type: none"> • Goose Management Plan Update • Single Use Materials Update (Staff – Engineering) [TBD] • Finalize Annual Report • Climate Action Plan Development and Implementation Strategy Presentation 		<ul style="list-style-type: none"> • Committee Orientation • Wildlife Updates: Bird Nesting Window Policy, Bear Management Strategy, Beaver Management Plan and Goose Management Plan • Workplan 2018/2019 Discussion 	<ul style="list-style-type: none"> • Naturescape, Bird Nesting Window and Tree Policy Presentation • Discussion of Naturescape Policy Amendments • Workplan Discussion 	<ul style="list-style-type: none"> • Pacific Coast Terminals Habitat Compensation and Enhancement Update (PCT Speaker) • Cool-It Update • Single Use Ban – Update for Council Direction to staff • Work Plan Development 	

Proposed 2019 Environmental Protection Committee Work Plan Calendar

MONTH	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
FOCUS AREA	<ul style="list-style-type: none"> • Building Energy Update (Staff – Planning) • Earth Week discussion (Port Moody Naturally) 	<ul style="list-style-type: none"> • Watersports and Rocky Point Park Discussion • Green Infrastructure Presentation, including Green Lanes (Outside Speaker to be determined) 	<ul style="list-style-type: none"> • Bear Management Strategy Update (Staff – Environment) • Sustainability Report Card Updates (Staff – Planning) • Cigarette Butt Update 	<ul style="list-style-type: none"> • Burrard Inlet Water Quality Update/Presentation (Outside Presenter – Anu Rao) • Beaver Management Plan Update (Staff – Environment) 	<ul style="list-style-type: none"> • Environmentally Sensitive Areas Management Strategy Update (Staff – Environment) 	<ul style="list-style-type: none"> • Green Space Requirements Through the Development Process Discussion (Staff – Planning and Parks) • Naturescape-in-action (Staff – Environment)
MONTH	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
FOCUS AREA	<ul style="list-style-type: none"> • Single Use Materials Update (Staff – Engineering) [TBD] 		<ul style="list-style-type: none"> • Pacific Coast Terminals Update (PCT Speaker) • Building Energy Guidelines and Other Climate Action Updates 	<ul style="list-style-type: none"> • Environmentally Sensitive Areas Management Strategy Update (Staff – Environment) 	<ul style="list-style-type: none"> • Work Plan Development 	

Philip Lo

From: FOIPPA s. 22
Sent: February-15-19 6:42 PM
To: Committees; CommitteeDistribution
Cc: Lesley Douglas; Amy Lubik; Meghan Lahti
Subject: RE: Environmental Protection Committee - Agenda - February 21, 2019

Hi

I won't be able to attend this meeting.

On the agenda items I noticed a report on birds/wildlife. I would like to submit the results from the Christmas bird count (as compiled by the Burke Mountain Naturalists). Port Moody did very well in this count and we had a White Fronted Goose show up. Also, our Barred Owl, that is now happily hunting in the Suterbrook Creek riparian area, was quite obliging on the day of the count and sat still for photos.

The Great Blue Herons have dispersed during the cold weather (except for a few) and will return when things thaw out. This happened last year during our cold snap in February. This will also delay the nesting season (same as last year).

One item I was interested in discussing sometime throughout the year is the compensatory mitigation policies for disturbance during building developments or some other form of habitat change. In particular, the 2 for 1 tree policy. I hope we can find some time for that.

Here's the bird count report –

Promoting Nature Awareness in Coquitlam, Port Coquitlam, Port Moody – and beyond

When BMN began doing Christmas Bird Counts back around 1995, who would have believed we'd ever be counting hummingbirds in the wintertime? Yet since 2008, these birds have appeared every year on our checklists, and their numbers have been shooting up each year. This year, we counted 115 of these birds.

This is one of the interesting observations made on the BMN portion of the 2018 Audubon Christmas Bird Count. These one-day Counts are held all over North and South America during the 10 days on either side of Christmas Day. Since the Counts began well over a century ago, the Audubon Society has been compiling the data and making it freely available to researchers, decision-makers and the general public. All the data are gathered by volunteers like those on the BMN Count.

The weather really helped to make our 2018 Count a success: the Count Day (Saturday Jan 5th) was bracketed by days and days of heavy rain. But the 5th was an almost-sunny day! We fielded 101 observers who together walked a total of 112 km along 14 prescribed routes in the TriCities area, and we had 10 feeder-watchers.

The overall stats in 2018 were remarkably similar to BMN's 1998-2017 yearly averages. The total number of species seen this year was 85 (average is 83 species), and the number of individual birds was 9,960 (average is 10,613 birds).

In terms of which of the 14 teams of BMN volunteers got the most species, it's long been a contest between the teams who cover areas with the best bird habitat: DeBoville Slough (open fields and water channels), Moody Inlet (salt water) and Colony Farm (more open fields and flowing water). The DeBoville team's area now includes the productive new wetland habitat at Blakeburn Lagoons, and this team has led the pack for the past

3 years. They nailed the most species (60) again this year. The team at Colony Farm West came in 2nd with 46 species, and Moody Inlet was third with 42 species. DeBoville also had the most birds (2,013 birds). The Moody Inlet team came in second with 1,507 birds (538 of these were Canada Geese). The PoCo Riverfront team were third in this ranking with 958 birds spotted. The top-three most common species on this year's count were Canada geese (1,541), northwestern crows (1,479) and mallards (1,122 of them).

There were several notable sightings this year: a single greater white-fronted goose at Moody Inlet, one white-throated sparrow and one Wilson's snipe (both spotted by the DeBoville Slough team), one Townsend's solitaire in Upper Coquitlam, 8 dippers (down from 17 spotted last year), one yellow-rumped warbler by the team on the Riverview Lands, and a total of 101 bald eagles.

Judy Taylor-Atkinson

From: Committees <committees@portmoody.ca>

Sent: February 15, 2019 11:23 AM

To: CommitteeDistribution <CommitteeDistribution@portmoody.ca>

Cc: Lesley Douglas <ldouglas@portmoody.ca>; Amy Lubik <alubik@portmoody.ca>; Meghan Lahti <MLahti@portmoody.ca>

Subject: Environmental Protection Committee - Agenda - February 21, 2019

Good morning,

Please find attached the agenda for the first meeting of the 2019 Environmental Protection Committee scheduled for Thursday, February 21, 2019, at 7pm in the Brovold Room (3rd floor) at Port Moody City Hall. As part of this first meeting, there will be a committee orientation and a discussion on the work plan for the year.

Please confirm your attendance at this meeting by responding to this email; this is required for quorum tracking purposes.