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s.16;s.13

COMPANY	Title	First Name	Last Name	Primary email	CC
Okanagan Nation Alliance	Grand Chief and Chairman	Stewart	Phillip	onareception@syilx.org	
?Aq'am	Chief	Joe	Pierre Jr.	aalexander@aqam.net	
Adams Lake Indian Band	Chief	Robin	Billy	receptionist@alib.ca	banthony@alib.ca; swap@secwepemc.ca
Akisk'nuq First Nation	Chief	Lorne	Shovar	lshovar@akisknuq.org; s.22	abergles@akisknuq.org
Blueberry River First Nation	Chief	Marvin	Yahey Sr.	bandadmin@blueberryfn.ca	npyle@blueberryfn.ca; reception@blueberryfn.ca
Bonaparte Indian Band	Chief	Ryan	Day	kukpi7.stuxwtews@bonaparteindianband.com	reception@bonaparteindianband.com
Cheslatta Carrier Nation	Chief	Corrina	Leween	cleween@cheslatta.com	
Dene Tha' First Nation	Chief	Joe	Pastion	joe.pastion@denetha.ca	baptiste.metchooyeah@denetha.ca
Doig River First Nation	Chief	Trevor	Makadahay	snelson@doigriverfn.com	llineham@doigriverfn.com
Esk'etemc	Chief	Charlene	Belleau	charleneb@esketemc.ca	govadvisor@esketemc.ca; referrals@esketemc.ca
Fort Nelson First Nation	Chief	Liz	Logan	liz.logan@fnnation.ca	
Halfway River First Nation	Chief	Darlene	Hunter	reception@hrfn.ca	mdavis@hrfn.ca; rnotseta@hrfn.ca; sfield@hrfn.ca
Iskut Band Council	Chief	Marie	Quock	mariequock@iskut.org	
Kwadacha Band	Chief	Donny	Van Somer	donnyvansomer@kwadacha.com	
Lake Babine Nation	Chief	Wilf	Adam	wilf.adam@lakebabine.com	receptionist@lakebabine.com
Lheidli T'enneh	Chief	Dominic	Frederick	dominic@lheidli.ca	executivedirector@lheidli.ca; csam@lheidli.ca; info@lheidli.ca
Lhoosk'uz Dene Nation	Chief	Liliane	Squinas	lsquinas@lhooskuz.com	admin@lhooskuz.com; resources@lhooskuz.com
Lhtako Dene Nation	Chief	Clifford	Lebrun	chieflebrun@lhtako.ca	reception@lhtako.ca; g.yablonski@lhtako.ca; s.22
Little Shuswap Indian Band	Chief	Oliver	Arnouse	oarnouse@lslib.com	btomma@lslib.com; dbrown@lslib.com
Lower Kootenay Band	Chief	Jason	Louie	s.22	reception@lowerkootenay.com
McLeod Lake Indian Band	Chief	Derek	Orr	dorr@mliib.ca	mdiffin@mliib.ca; cdavis@mliib.ca; slro@mliib.ca
Nak'azdli Band	Chief	Alexander	McKinnon	chief@nakazdli.ca	reception@nakazdli.ca
Nee-Tahi-Buhn Indian Band	Chief	Raymond	Morris	admin@ntbband.ca	
Neskonlith Indian Band	Chief	Judy	Wilson	judywilson@neskonlith.net	referrals@neskonlith.net
Okanagan Indian Band	Chief	Byron	Louis	Byron.louis@okanagan.org	okibcouncil@okanagan.org; okibreferrals@okanagan.org
Osoyoos Indian Band	Chief	Clarence	Louie	chief@oib.ca	referrals@oib.ca; lands@oib.ca; YWeinert@oib.ca
Pellt'iq't People	Chief	Steven	Tresierra	steve@wpcib.com	wpcib@wpcib.com
Penticton Indian Band	Chief	Chad	Eneas	yilmixm@pib.ca; chief@pib.ca	referrals@pib.ca; yilmixm@pib.ca
Prophet River First Nation	Chief	Lynette	Tsakoza	s.22	land.coordinator@prophetriverfn.ca ;
Saik'uz First Nation	Chief	Stanley	Thomas	saikuz.chief@saikuz.com	
Saulteau First Nation	Chief	Nathan	Parenteau	Nathan.Parenteau@saulteau.com	agrant@saulteau.com; Cmarshall@saulteau.com; Nowens@saulteau.com
Shuswap Indian Band	Chief	Barb	Cote	bcote@telus.net	info@shuswapband.net
Simpco First Nation	Chief	Nathan	Mathew	Nathan.Matthew@simpco.com	reception@simpco.com
Skeetchestn Indian Band	Chief	Ron	Ignace	s.22	swap@secwepemc.ca
Skin Tyee Nation	Chief	Rene	Skin	chief@skintyeenation.ca	admin@skintyeenation.ca
Splats'in Indian Band	Chief	Wayne	Christian	Kukpi7_Christian@splatsin.ca; wayne_christian@splatsin.ca	swap@secwepemc.ca
Stswecem'c -Xgat'tem First Nation	Chief	Patrick	Harry	chief@canoecreekband.ca	stewardship@canoecreekband.ca; database@canoecreekband.ca
T'exelc	Chief	Anne C.	Louie	ann.louie@williamslakeband.ca	Aaron.higginbottom@williamslakeband.ca; Rhonda.Leech@williamslakeband.ca
Tahltan Band Council	Chief	Rick	Mclean	chief.mclean@tahtlan.ca	sheila.quash@tahtlan.ca;
Takla Lake First Nation	Chief	John	French	chief@taklafn.ca	
Tk'emlups Te Secwepemc	Chief	Fred	Seymour	kukpi7@kib.ca	
Tl'etingox	Chief	Joe	Alphonse	chiefjoe@tletingox.ca	Luke@tsilhqotin.ca
Tla-o-qui-aht First Nation	Chief	Francis	Frank	s.22	s.22
Tl'azt'en Nation	Chief	Justa	Monk	chief@tlazten.bc.ca	
Tobacco Plains Indian Band	Chief	Mary	Mahseelah	tbrewer@tobaccoplains.org	JNicholas@ktunaxa.org; dmahseelah@tobaccoplains.org
Tl'esqox	Chief	Francis	Laceese	chieflaceese@gmail.com	nonita@tsilhqotin.ca; s.22
Tsay Keh Dene Band	Chief	Dennis	Izony	s.22	Luke@tsilhqotin.ca
Tsideldel First Nation	Chief	Ervin	Charleyboy	reception@tsideldel.org; ervin@tsideldel.org	Luke@tsilhqotin.ca
Tsq'escen'	Chief	Mike	Archie	chief@canimlakeband.com	reception@canimlakeband.com; canimnr@canimlakeband.com
Ulkatcho First Nations	Chief	Betty	Cahoose	bcahoose@ulkatcho.ca	lhennigar@ulkatcho.ca
West Moberly First Nations	Chief	Roland	Willson	rwillson@westmo.org	landusemanager@westmo.org; jwebb@incentre.net; lureception@westmo.org; forestry@westmo.org; eassistant@westmo.org; tamara.dokkie@westmo.org
Westbank First Nation	Chief	Roxanne	Lindley	jlube@wfn.ca	referrals@wfn.ca
Wet'suwet'en Nation	Chief	Karen	Ogen	wfnchief@lakescom.net	reception@wetsuweten.com
Xats'ull First Nation	Chief	Donna	Dixon	d.dixon@xatsull.com	referrals@xatsull.com
Xeni Gwet'in First Nation	Chief	Roger	William	Executive.assistant04@gmail.com	s.22
Yunesit'in Government	Chief	Russell	Ross	s.22	jsetah@hotmail.com; Luke@tsilhqotin.ca
Treaty 8 Tribal Association	Director of Administration	Diane	Abel	dabel@treaty8.bc.ca	reception@treaty8.bc.ca;
Ktunaxa Nation	Director of Ktunaxa Lands and Resource Agency	Ray	Warden	rwarden@ktunaxa.org	KGarner@ktunaxa.org; BGreen@ccrirc.org
Office of the Wet'suwet'en	Executive Director	Debbie	Pierre	dpierre@wetsuweten.com	
Tsilhqot'in National Government	Executive Director	Crystal	Verhaeghe	admin@tsilhqotin.ca	luke@tsilhqotin.ca
Kaska Dena Council	Kaska Dena Council			kdc@northwestel.net	
Ktunaxa Kinbasket Treaty Council	Ktunaxa Kinbasket Treaty Council			info@ktunaxa.org	
Ktunaxa Nation Council	Ktunaxa Nation Council			info@ktunaxa.org	
Carrier Sekani Tribal Council	Tribal Chief	Terry	Teegee	tteegee@cstc.bc.ca	jsanchez@cstc.bc.ca
Tahltan Central Council	Vice President	Heather	Hawkins	vicepresident@tahtlan.org	secretarytreasurer@tahtlan.org
Nun Wa Dee Stewardship Society		Jason	Lee	jlee@nunwadee.ca	

Notes

Organization	Email
Aley Mine Project	kgizikoff@tasekomines.com
Allegiance Coal Ltd. - Telkwa Coal	awaterman@allegiancecoal.com.au
Association of Mineral Exploration BC	info@amebc.ca
Association of Mineral Exploration BC	gwonders@amebc.ca
Association of Mineral Exploration BC	dwalls@amebc.ca
Association of Mineral Exploration BC	Ethome@amebc.ca
Association of Mineral Exploration BC	rconte@amebc.ca
Association of BC Forest Professionals	cgeLOWITZ@abcfp.ca
Association of BC Forest Professionals	mlarock@abcfp.ca
BC Cattlemen's Association	bccattle@cattlemen.bc.ca
BC Chamber of Commerce	dbaxter@bccchamber.org
BC Community Forest Association	jgunter@bccfa.ca
BC Hydro	Allan.Leonard@bchydro.com
BC Hydro	Lindsay.thompson@bchydro.com
BC Nature Federation of BC Naturalists	s.22
BC Nature Federation of BC Naturalists	aburger@uvic.ca
BC Snowmobile Federation	office@bcsf.org
BC Timber Sales	shawn.sullivan@gov.bc.ca
BC Timber Sales	Stephanie.smith@gov.bc.ca
BC Timber Sales	Scott.mitchell@gov.bc.ca
BC Timber Sales	Mike.Falkiner@gov.bc.ca
BC Timber Sales - Okanagan Columbia	Miles.Howard@gov.bc.ca
BC Timber Sales - Okanagan Columbia	Kathryn.Howard@gov.bc.ca
BC Trappers Association	briandack@xplornet.ca
BC Trappers Association	s.22
BC Trappers Association	info@bctrappers.bc.ca
BC Wildlife Federation	s.22
BC Wildlife Federation	
BC Wildlife Federation	officeinfo@bcwf.bc.ca
BC Wildlife Federation	s.22
BC Wildlife Federation	projects@bcwf.bc.ca
Federation of BC Woodlot Owners Association	gen_manager@woodlot.bc.ca
Blackwater Gold Project	Tim.Bekhuys@newgold.com
British Columbia Sustainable Energy Association	info@bcsea.org
Business Council of British Columbia	denise.mullen@bcbc.com
Business Council of British Columbia	greg.davignon@bcbc.com
Canadian Association of Geophysical Contractors	mjd@cagc.ca
Canadian Association of Petroleum Producers	tim.mcmillan@capp.ca
Canadian Association of Petroleum Producers	geoff.morrison@capp.ca
Canadian Association of Petroleum Producers	sherry.sian@capp.ca
Canadian Energy Pipeline Association	lzupan@cepa.com
Canadian Energy Pipeline Association	ssavage@cepa.com
Canadian Fuels Association	brianahearn@canadianfuels.ca
Canadian Gas Association	tegan@cga.ca
Canadian Parks & Wilderness Society - British Columbia Chapter	info@cpawsbc.org
Canadian Wind Energy Association	info@canwea.ca
Canoe Forest Products	lukegubbels@canoeftp.com
Canfor	kalin.uhrich@canfor.com
Carbon Creek	khenderson@centeneramining.com
City of Fort St. John	julierogers@fortstjohn.ca
Clean Energy Association of BC	paul.kariya@cleanenergybc.org
Clean Energy BC	bryan.macleod@cleanenergybc.org
Coast Forest Products Association	info@coastforest.org
Conservation Northwest	jscott@conservationnw.org
Conuma Coal Resources Ltd. - Brule, Willow and Wolverine Mines	JCaldwell@conumacoal.com
Council of Forest Industries	yurkovich@cofi.org
Council of Forest Industries	Macdonald@cofi.org
David Suzuki Foundation	jritchlin@davidsuzuki.org
David Suzuki Foundation	bwareham@davidsuzuki.org
District of Chetwynd	d-chet@gochetwynd.com
District of Hudson's Hope	clerk@hudsonshope.ca
District of Tumbler Ridge	atorrville@dtr.ca
Ducks Unlimited Canada	d_buffet@ducks.ca
Ecojustice	rchristensen@ecojustice.ca
Environmental Resource Management	Brian.Milakovic@erm.com
Environmental Resource Management	Greg.Sharam@erm.com
Environmental Resource Management	Leslie.Bol@erm.com
Explorers and Producers Association of Canada	info@explorersandproducers.ca
Forest Products Association of Canada	klindsay@fpac.ca
Fraser Basin Council	info@fraserbasin.bc.ca
Gething Coal Project	Chungfu.zhang@ckdmines.com
Glencore - Coal Assets Canada	Matthew.White@glencore.ca
Guide Outfitters Association of BC	michaelschneider@live.ca
Guide Outfitters Association of BC	ellis@goabc.org
Guide Outfitters Association of BC	info@goabc.org
Habitat Conservation Trust Foundation	Brian.Springinotic@hctf.ca
Hackeny Hill Wind Project	mmoorehead@aeoliswind.com
Harper Creek	FWheatley@yellowheadmining.com
HD Mining International Ltd.	Brandon.lewis@hdminingintl.com
Heli-Cat Canada Association	ed@helicat.org
Interfor - Kootenay Woodlands	Geoff.bekker@interfor.com
Interior Logging Association	wayne@interiorlogging.org
Interior Lumber Manufacturing Association	s.22
Metis of BC	cgall@mnbc.ca; llambert@mnbc.ca
Mining Association of BC	bcox@mining.bc.ca
Mining Association of BC	mabcinfo@mining.bc.ca
Nature Conservancy of Canada	Linda.Hannah@natureconservancy.ca
New Gold Inc.	Sachi.desouza@newgold.com
New Gold Inc.	Ryan.Todd@newgold.com
North Area Operational Issues Forums	Greg.Rawling@gov.bc.ca
Organizing for Change	Lisa@organizingforchange.org
Outdoor Recreation Council of BC	outdoorrec@orc.bc.ca
Pacific Northern Gas Looping Project	pschriber@png.ca
Pacific Wild	Krista@pacificwild.org
Peace River Regional District	fran.haughian@prrd.bc.ca
Private Forest Landowners Association	rod.bealing@pfla.bc.ca
Red Willow Wind Project	carlie.smith@boralex.com
Revelstoke Generating Station Unit 6 Project	Ken.McKenzie@bchydro.com
Ruddock Creek Mine Project	JMillerTait@imperialmetals.com
Sierra Club of BC	caitlyn@sierraclub.bc.ca
South Area Operational Issues Forums	Mark.Tamas@tolko.com
South Area Operational Issues Forums	Ray.Crampton@gov.bc.ca
South Area Operational Issues Forums	murray.wilson@tolko.com
Spanish Mountain Gold Project	Larry.Yau@spanishmountaingold.com
Stand Earth	karen@stand.earth
Stand Earth	valerie@stand.earth
Sundance Wind Project	david.warner@edf-en.ca
The Land Conservancy	carmstrong@conservancy.bc.ca
The Natures Trust of British Columbia	jlament@naturetrust.bc.ca
The Tourism Industry Association	humphrey@islandnet.com
The Tourism Industry Association	wjudas@tiabc.ca
The Tourism Industry Association	lplant@tiabc.ca
Truck Loggers Association	brenda@tla.ca
Truck Loggers Association	trucklogger@tla.ca
Union of BC Municipalities	gmacisaac@ubcm.ca
Union of BC Municipalities	ubcm@ubcm.ca
Union of BC Municipalities	Jwright@ubcm.ca
University of Victoria Environmental Law Centre	elc@uvic.ca
Valhalla Wilderness Society	anne@vws.org
West Coast Environmental Law	Jessica.clog@wel.org
Wilderness Tourism Association	president@wilderness-tourism.bc.ca
Wildsight	john@wildsight.ca
Wildsight	ryland@wildsight.ca
Wildsight	robyn@wildsight.ca
World Wildlife Fund	ca-panda@wwfcanada.org
Yellowstone to Yukon Conservation Initiative	s.22

Notes

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## **Joint BC/CAN Guidance Document: Sec 11 Revisions**

This document is intended to guide discussion at the Joint BC/ADM Section 11 meeting on July 27, 8:30 AM – 9:30 AM PST; 11:30 AM – 12:30 PM EST.

The document is organized to review:

1. What we heard: direction from ADMs to the drafting team from June 19, 2017;
2. What we did: how the BC/CAN drafting team addressed those comments in the draft of Parts 2 – 4 of the Agreement presented here;
3. What we need: direction required from BC and Canada ADMs;
4. What we will do next: listing our intended immediate next steps.

## **1. What we heard: Direction from ADMs, June 19, 2017**

The drafting team focussed on the following key takeaways from the ADMs discussion on June 19th:

- ECCC needs to see specific, strong commitments that lead to outcomes linked to the federal recovery strategy (RS) to support the agreement being an alternative to an order.
- Planning for strong commitments requires meaningful engagement, so the process elements are important.
- A successful agreement should: map out a positive trajectory for SMC in the Central Group, supported by actions to protect from immediate and ultimate risks to the recovery of SMC; set out an approach to coordination between BC/CAN and the science that supports the decisions behind these commitments; and allow space for the actions to be reviewed and refined through the appropriate planning processes and engagement with First Nations.
- Recognizing that BC is committed to undertaking extensive caribou recovery planning over the next two years (notably the revision of the Peace Northern Caribou Plan), to ensure the outcomes of that work are reflected, options were presented to re-draft the agreement as a shorter-term agreement or a longer term agreement with a review milestone (e.g., two years) with a commitment to review and include refined quantification of recovery actions in a subsequent Agreement.
- There is a limit to what BC can commit to during the interregnum / caretaker period; a balance is required between moving fast on an agreement with only existing commitments or moving more slowly to seek the direction and mandate from the incoming government.
- Timing of First Nations' engagement is important, and the first step is a solid document we can share with First Nations to support the conversation.

ADMs directed the Sec 11 Drafting Team to consider a number of additional elements to strengthen the agreement outline. These include:

- Quantification of recovery measure outcomes;
- Connection and coordination with provincial and federal planning processes; and
- Duration of the agreement, and milestones for review of the agreement outcomes.

## **2. What we did: how the BC/CAN drafting team addressed those comments in the draft of Parts 2 – 4 of the Agreement presented here presented here**

Based on the direction provided by the ADMs, the BC and Canada drafting team have held several discussion meetings and BC has had an internal ADM check-in to prepare the attached, revised document for BC and Canada ADM review – this document includes Part 2 (Purpose), Part 3 (Coordination), and Part 4 (Recovery Measures) of a draft Section 11 Agreement.

The following changes are highlighted for ADMs discussion:

- The term of the Agreement is five years with a two-year review milestone: the draft identifies what will be implemented over the next two years both in the form of actions to support recovery and recovery planning, what will come (actions or commitments) through BC's planning process at the end of the two years, and commitments to higher level outcomes that will endure beyond the two-year timeframe.
- Where possible, quantifiable targets are now included for each commitment in Part 4 (Recovery Measures) to explain the contribution of each action to the recovery goals and to help make process elements more tangible.
- Where possible, options for federal funding have been identified next to possible enhanced target commitments in Part 4 (Recovery Measures).
- The Agreement now specifically outlines population and distribution targets that are consistent with the desired outcomes for self-sustaining populations in the SMC 2014 Recovery Strategy; the specific goals and actions are outlined in the Recovery Measures section (Part 4).
- The Agreement proposes a mechanism to collaborate on the science required to resolve differences of opinion with respect to caribou habitat and recovery.

### 3. What we need: Key questions for direction from BC and Canada ADMs

- I. Recovery Measures and Commitments: Acknowledging that the targets as outlined are interim goals of a five-year Agreement with a two-year review milestone, some of these targets recognize short-term actions necessary for protection and recovery of SMC (e.g. maternity penning and predator control), and outline longer-term commitments for self-sustaining populations.

Are these goals ambitious enough, as written, to support a narrative on “turning the corner for collaboration on, and recovery of, SMC and a viable alternative to a Protection Order?” If not, what are the implications for the Sec 11?

**Alternative Option:** If the goals are not ambitious enough in ECCC’s view, CWS staff will take the draft back and define what would be acceptable for BC’s review. If BC cannot accept these changes, there is no path forward for a Sec 11 Agreement.

- II. Federal funding: In several of the commitments outlined in Part 4 (Recovery Measures), BC has proposed “stretch” goals/targets that could be met with federal funding support. Does Canada support the inclusion of this text? If not, what tangible, short-term commitments will the federal government propose for support on recovery?
- III. Engagement timelines: the best available option for First Nations engagement, as it stands, is for a draft agreement to be provided to First Nations via email at the end of August following a mandate from BC’s incoming government, and initial discussion meetings held in September, 2017 (pending interest and availability of First Nations.)

The timelines for engaging First Nations communities means that we will not have received feedback on the draft Agreement by the end of August.

An effective Agreement will require First Nations engagement, and a signal from First Nations that the measures and commitments outlined are a step in the right direction. This will require effective engagement – the September timelines are not optimal for fulsome engagement.

In addition to engagement with First Nations, it is important for BC that BC and Canada jointly engage with affected industry stakeholders – these stakeholders are part of the recovery picture, and the success of the Agreement will depend in part on support from these sectors.

#### **For direction of ADMs:**

- 1) Do we want to proceed with a public statement about the Agreement before we have definitive engagement with First Nations?
- 2) What are the objectives of engagement with First Nations?



#### **4. What we will do next: Proposed Immediate Next Steps**

- If Parts 2-4 are approved in principle with comments and further direction from ADMs, the drafting team will complete revisions to the remainder of the Agreement to bring in-line with these parts and return for ADM review by the week of August 14.
- The drafting team will seek initial legal review of the Agreement before the next ADM review.
- Once legal review is complete and BC and Canada accept the draft as ready for engagement, the draft Agreement would be shared with FNs at the end of August along with a request to meet in early September.
- In addition, BC will begin arranging stakeholder updates in consultation with Canada.
- Canada is working on revising the 2014 Recovery Strategy for SMC for fall, 2017. BC has begun initial discussions with CWS to consider elements of a mechanism for collaboration on science and revisions to the recovery strategy. However, these initial discussions are likely to be outpaced by CWS's interest to release a revised RS for SMC; this timing is of concern for BC given the concurrent discussions around the Sec 11 and the Protection Assessment for SMC.

##### **Proposed 30/60/90 Timelines:**

###### **30 Day (August):**

- BC/CAN seek legal review of draft agreement
- BC/CAN approve draft for engagement (pending BC Cabinet direction)

###### **60 Day (September):**

- First Nations engagement meetings on draft Agreement begins
- BC/CAN Stakeholder engagement meetings on draft Agreement begins
- Initial BC/CAN political announcement of Sec 11 draft
- Continued refinement of Agreement based on legal and engagement feedback

###### **90 Day (October):**

- Finalization and signing of Sec 11

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From: [Murphy, Shelley EAO:EX](#)  
To: [Trumpy, Chris MEM:EX](#)  
Cc: [Grace, David H EAO:EX](#)  
Subject: FW: Southern Mountain Caribou - Context and Path Forward, Letter from CWS  
Date: Tuesday, August 15, 2017 4:57:51 PM  
Attachments: [Let-CwsAdmToBcAdmKLewis-2017Aug11-VersionSent.pdf](#)  
[ATT00001.htm](#)

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The ECCC letter came in. Not sure if you have seen it.

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From: Grace, David H EAO:EX  
Sent: Tuesday, August 15, 2017 10:28 AM  
To: Murphy, Shelley EAO:EX  
Subject: FW: Southern Mountain Caribou - Context and Path Forward, Letter from CWS

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From: Kerr-Upal, Manjit ENV:EX  
Sent: Tuesday, August 15, 2017 9:16 AM  
To: Seip, Dale ENV:EX; Grace, David H EAO:EX; Dolhaine, Daphne ENV:EX; Darling, Laura ENV:EX  
Cc: Paquin, Lisa C ENV:EX  
Subject: Fwd: Southern Mountain Caribou - Context and Path Forward, Letter from CWS  
The Letter ...

Sent from my iPhone

Begin forwarded message:

**From:** "Paquin, Lisa C ENV:EX" <[Lisa.Paquin@gov.bc.ca](mailto:Lisa.Paquin@gov.bc.ca)>  
**Date:** August 14, 2017 at 8:53:10 AM PDT  
**To:** "Sullivan, Megan ENV:EX" <[Megan.Sullivan@gov.bc.ca](mailto:Megan.Sullivan@gov.bc.ca)>, "Copage, Caitlin ENV:EX" <[Caitlin.Copage@gov.bc.ca](mailto:Caitlin.Copage@gov.bc.ca)>, "Kennah, Morgan FLNR:EX" <[Morgan.Kennah@gov.bc.ca](mailto:Morgan.Kennah@gov.bc.ca)>, "Dale, Alec R ENV:EX" <[Alec.Dale@gov.bc.ca](mailto:Alec.Dale@gov.bc.ca)>, "Dolhaine, Daphne ENV:EX" <[Daphne.Dolhaine@gov.bc.ca](mailto:Daphne.Dolhaine@gov.bc.ca)>, "Kerr-Upal, Manjit ENV:EX" <[Manjit.Kerr-Upal@gov.bc.ca](mailto:Manjit.Kerr-Upal@gov.bc.ca)>, "Ritchie, Chris FLNR:EX" <[Chris.Ritchie@gov.bc.ca](mailto:Chris.Ritchie@gov.bc.ca)>, "Hamilton, Chris FLNR:EX" <[Chris.Hamilton@gov.bc.ca](mailto:Chris.Hamilton@gov.bc.ca)>  
**Subject:** FW: Southern Mountain Caribou - Context and Path Forward, Letter from CWS

FYI...

---

**From:** Brock, Ken (EC) [<mailto:ken.brock@canada.ca>]  
**Sent:** Monday, August 14, 2017 7:52 AM  
**To:** Paquin, Lisa C ENV:EX  
**Subject:** Fw: Southern Mountain Caribou - Context and Path Forward, Letter from CWS  
ADM letter final sent. Let me know if you have questions.

Ken

Sent from my BlackBerry 10 smartphone on the Rogers network.

---

**From:** Farquharson, Laura (EC) <[laura.farquharson@canada.ca](mailto:laura.farquharson@canada.ca)>  
**Sent:** Monday, August 14, 2017 5:20 AM  
**To:** Lewis, Kaaren ENV:EX  
**Cc:** Milburn-Hopwood, Sue (EC); 'Alec Dale' ([Alec.Dale@gov.bc.ca](mailto:Alec.Dale@gov.bc.ca)); Schneider, Saul (EC); Hammond, Blair (EC); Brock, Ken (EC)  
**Subject:** Southern Mountain Caribou - Context and Path Forward, Letter from CWS  
Hi Kaaren,  
On Sue's behalf, please find attached the letter outlining the context and path forward

for Southern Mountain Caribou. Sue returns August 21. In the meantime, if you have any questions or would like to discuss, please do not hesitate to get in touch with me.

Thank you,

Laura

**Laura Farquharson**

Directrice générale, Intendance et opérations régionales, Service canadien de la faune  
Environnement et Changement climatique Canada / Gouvernement du Canada

[laura.farquharson@canada.ca](mailto:laura.farquharson@canada.ca) / Tél : 819-420-7274 Tél cell : 613-851-7287

Director-General, Stewardship and Regional Operations, Canadian Wildlife Service  
Environment and Climate Change Canada / Government of Canada

[laura.farquharson@canada.ca](mailto:laura.farquharson@canada.ca) / Tel: 819-420-7274 Cel: 613-851-7287

**From:** Brock, Ken (EC)  
**To:** [Sullivan, Megan ENV:EX](#); [McGuire, Jennifer ENV:EX](#); [Kriese, Kevin FLNR:EX](#); [Rasmussen, Paul FLNR:EX](#); [Dale, Alec R ENV:EX](#); [Paquin, Lisa C ENV:EX](#); [Nelson, Kari J ENV:EX](#); [Robb, Peter L. EMPR:EX](#); [Trumpy, Chris EMPR:EX](#); [Grace, David H EAO:EX](#); [Milburn-Hopwood, Sue \(EC\)](#); [Farquharson, Laura \(EC\)](#); [Hammond, Blair \(EC\)](#); [Smith2, Heather \(EC\)](#); [Morgan, Bruce \(EC\)](#); [Millar, Samuel \(NRCan/RNCan\)](#)  
**Cc:** [Llewellyn-Thomas, Marnie ENV:EX](#); [Welsh, Leah ENV:EX](#); [Piccinino, Ines MNGD:EX](#); [Forsdick, Doug O ENV:EX](#); [Ethier, Tom FLNR:EX](#); [Bailey, Scott EAO:EX](#); [Kennah, Morgan FLNR:EX](#); [Murphy, Shelley EAO:EX](#); [Beale, Mike \(EC\)](#); [Mason, Glenn \(NRCan/RNCan\)](#); [Corkum, Jeffrey \(EC\)](#); [Campbell Jarvis, Marian \(NRCan/RNCan\)](#); [Dale, Phyllis \(NRCan/RNCan\)](#); [Campbell, Melanie \(NRCan/RNCan\)](#); [Gilsenan, Rory \(NRCan/RNCan\)](#); [Peel, Darcy E FLNR:EX](#); [Wiebe, Heather I FLNR:EX](#); [Dolhaine, Daphne ENV:EX](#); [Kerr-Upal, Manjit ENV:EX](#); [Ritchie, Chris FLNR:EX](#)  
**Subject:** RE: For review: BC-Canada SMC ADM Steering Ctte Minutes 2017-12-04  
**Date:** Monday, December 4, 2017 12:58:25 PM  
**Attachments:** [DRAFT 2017 12 04 BC-Canada ADM Steering Ctte - Minutes.docx](#)

---

In the absence of both Lisa and Meg, I took minutes for this call. Draft minutes are attached for your review.

Please send any comments or corrections to be incorporated in the record.

Ken

### **Ken Brock**

Head, Stewardship Unit | Unité d'intendance

Canadian Wildlife Service | Service canadien de la faune

Pacific Region | Région du Pacifique

Environment and Climate Change Canada | Environnement et Changement climatique Canada

5421 Robertson Road | 5421 rue Robertson

Delta, BC, V4K 3N2 | Delta, C-B, V4K 3N2

[ken.brock@canada.ca](mailto:ken.brock@canada.ca)

Telephone | Téléphone 604-350-1981

Facsimile | Télécopieur 604-946-7022

Government of Canada | Gouvernement du Canada

Website | Site Web [www.ec.gc.ca](http://www.ec.gc.ca)

[ken.brock@canada.ca](mailto:ken.brock@canada.ca)

Government of Canada | Gouvernement du Canada

Website | Site Web [www.ec.gc.ca](http://www.ec.gc.ca)

---

**From:** Sullivan, Megan ENV:EX [<mailto:Megan.Sullivan@gov.bc.ca>]

**Sent:** November 20, 2017 2:30 PM

**To:** [McGuire, Jennifer ENV:EX](#); [Kriese, Kevin FLNR:EX](#); [Rasmussen, Paul FLNR:EX](#); [Dale, Alec R ENV:EX](#); [Paquin, Lisa C ENV:EX](#); [Nelson, Kari J ENV:EX](#); [Robb, Peter L. EMPR:EX](#); [Trumpy, Chris EMPR:EX](#); [Grace, David H EAO:EX](#); [Milburn-Hopwood, Sue \(EC\)](#); [Farquharson, Laura \(EC\)](#); [Hammond, Blair \(EC\)](#); [Smith2, Heather \(EC\)](#); [Morgan, Bruce \(EC\)](#); [Millar, Samuel \(NRCan/RNCan\)](#)

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**Subject:** For review: BC-Canada SMC ADM Steering Ctte Minutes 2017-11-20

Good afternoon,

Please see attached the draft minutes from today's BC-Canada SMC ADM Steering Committee call.

Please feel free to send along any changes to be incorporated in the record.

Many thanks, Meg

**Megan Sullivan**

Senior Policy Advisor | Compliance Policy and Planning Section, ESSP Division





## **Pukteris, Jazmin MNGD:EX**

---

**From:** Pasztor, Chris MNGD:EX  
**Sent:** Thursday, February 2, 2017 1:42 PM  
**To:** Wray, Jennifer MNGD:EX; Wrean, Doug L MNGD:EX  
**Cc:** Urwin, Mark MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Thanks!

---

**From:** Wray, Jennifer MNGD:EX  
**Sent:** Thursday, February 2, 2017 1:00 PM  
**To:** Wrean, Doug L MNGD:EX  
**Cc:** Urwin, Mark MNGD:EX; Pasztor, Chris MNGD:EX  
**Subject:** FW: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg  
**Importance:** High

Hi Doug –

Can you please connect with Chris to verify the numbers highlighted below? This is a rush.

Tx,  
j

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**From:** Pasztor, Chris MNGD:EX  
**Sent:** Thursday, February 2, 2017 11:03 AM  
**To:** Wray, Jennifer MNGD:EX  
**Subject:** FW: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg  
**Importance:** High

Hi Jennifer,

Do you have time today to quickly discuss the bullets below? We need to validate a few figures to support the Minister's delegation meeting next week and we're on the clock. Our deadline is pressed so if you can squeeze me in that would be great.

Thx,  
Chris

**CHRIS PASZTOR** | Director | Resource Development  
[Tenure and Geoscience Branch](#) | MNGD  
Direct (250) 952-0374 | Mobile (250) 213-8440

---

**From:** Trumpy, Chris MEM:EX  
**Sent:** Thursday, February 2, 2017 10:36 AM  
**To:** Pasztor, Chris MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

I think the addition of the LNG projects drove some of the #s higher, whichever bullet you think is most defensible we should use.

---

**From:** Pasztor, Chris MNGD:EX  
**Sent:** Thursday, February 2, 2017 10:33 AM  
**To:** Trumpy, Chris MEM:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Chris, the bullet below is different than the bullet in the document you provided earlier. Can you clarify as to which bullet needs updating.

Document bullet:

s.13,s.17

Other bullet:

s.13,s.17

Thx.,  
Chris

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**From:** Trumpy, Chris MEM:EX  
**Sent:** Wednesday, February 1, 2017 10:49 AM  
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**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX; Pasztor, Chris MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

David,

Just a head's up that some of the capital cost #s have been updated, latest stats we have on mining are:

s.13,s.17

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**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX; Pasztor, Chris MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

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Chris

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The note identifies projects within each sector (#of mines etc, energy projects).

Is that what you were after?

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**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX  
**Subject:** Re: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Hi Chris,

We revised the numbers for the EAO note.

s.13,s.17

I will have to ask Kash to confirm.

DG

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: "Trumpy, Chris MEM:EX" <[Chris.Trumpy@gov.bc.ca](mailto:Chris.Trumpy@gov.bc.ca)>

Date: 2017-01-31 6:03 PM (GMT-08:00)

To: "Copage, Caitlin ENV:EX" <[Caitlin.Copage@gov.bc.ca](mailto:Caitlin.Copage@gov.bc.ca)>

Cc: "Grace, David H EAO:EX" <[David.Grace@gov.bc.ca](mailto:David.Grace@gov.bc.ca)>, "Austin, Matt MNGD:EX" <[Matt.Austin@gov.bc.ca](mailto:Matt.Austin@gov.bc.ca)>, "Cheema, Kashmiro K EAO:EX" <[Kashmiro.Cheema@gov.bc.ca](mailto:Kashmiro.Cheema@gov.bc.ca)>

Subject: Re: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Thanks Caitlin,

David are you guys running the same numbers and can we just pull from there? Or do I need go through again and redo the math?

Sent from my iPhone

On Jan 31, 2017, at 5:59 PM, Copage, Caitlin ENV:EX <[Caitlin.Copage@gov.bc.ca](mailto:Caitlin.Copage@gov.bc.ca)> wrote:

Hi Chris –

Just a note that I thought to x-check the numbers in MEM's leave-behind with David Grace, who has been working on the EA leave-behind, just to ensure everything lines up.

The following four projects have received Environmental Assessment Certificates and the dollars at risk in your leave-behind may need to be adjusted given they've already received these certificates:

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- Trans Mountain Expansion - PNG
- Enbridge Northern Gateway - PNG
- Giscome Quarry and Lime Plant – Mining

I'll make a note in my draft package review to ADMs that we'll aim to update the leave-behind tomorrow. It would be great if your team or Matt's team could help with this update.

Thanks,

**Caitlin Copage**, Sr. Policy Advisor

Strategic Policy Branch | Environmental Sustainability & Strategic Policy Division | Ministry of Environment | T (250) 387-9643 | C (778) 678-0716

---

**From:** Trumpy, Chris MEM:EX

**Sent:** Tuesday, January 31, 2017 3:18 PM

**To:** Copage, Caitlin ENV:EX

**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

This document doesn't need updates, fine to go as is.

---

**From:** Copage, Caitlin ENV:EX

**Sent:** Thursday, January 26, 2017 4:21 PM

**To:** Trumpy, Chris MEM:EX

**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Hi Chris –

This is the document that your team prepared in the fall; the attached version went with the DM delegation to Ottawa in November.

Thanks!

**Caitlin Copage**, Sr. Policy Advisor

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**Sent:** Thursday, January 26, 2017 4:19 PM

**To:** Copage, Caitlin ENV:EX

**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Can you send me the final draft of the leave behind I am responsible for?

Thx

Chris

---

**From:** Copage, Caitlin ENV:EX

**Sent:** Thursday, January 26, 2017 3:09 PM

**To:** Trumpy, Chris MEM:EX; Hamilton, Chris FLNR:EX; Kennah, Morgan FLNR:EX; Dale, Alec R ENV:EX; Murphy, Shelley EAO:EX

**Cc:** Paquin, Lisa C ENV:EX; Ruhland, Celina ENV:EX; Gilliland, Lori K ENV:EX; Austin, Matt MNGD:EX; Sullivan, Megan ENV:EX

**Subject:** ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

**Importance:** High

Hi everyone –

Please find below a plan and responsibilities to prepare draft binder materials for the upcoming Minister's Caribou Delegation on Feb 6, 2017.

It would be great to have these materials completed and approved at the appropriate level from within your division and returned to me to collect, package and send to ADMs **by COB on Tuesday, January 31**.

ENV's DMO is working on an opportunity for an internal pre-brief for Ministers and DMs by the end of next week.

The meeting agendas and leave-behinds will be shared with the federal and industry participants, and the remainder of these materials will be kept internal.

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10	Leave behind: EAO	EAO – Shelley Murphy to update (previous version attached)
11	Leave Behind: 'Caribou and Natural Resource Development in BC'	MEM – Chris Trumpy to update (previous version attached)

Thanks – please let me know if you have any questions!

**Caitlin Copage**, Sr. Policy Advisor

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## **Pukteris, Jazmin MNGD:EX**

---

**From:** Pasztor, Chris MNGD:EX  
**Sent:** Thursday, February 2, 2017 1:20 PM  
**To:** Wrean, Doug L MNGD:EX  
**Subject:** FW: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Fyi

---

**From:** Pasztor, Chris MNGD:EX  
**Sent:** Thursday, February 2, 2017 12:26 PM  
**To:** Trumpy, Chris MEM:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX; Grace, David H EAO:EX; Copage, Caitlin ENV:EX; Grieve, Richard MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Chris,  
Revised PNG numbers.

s.13,s.17

If you have any questions please let me know.

Chris

---

**From:** Trumpy, Chris MEM:EX  
**Sent:** Wednesday, February 1, 2017 10:49 AM  
**To:** Grace, David H EAO:EX; Copage, Caitlin ENV:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX; Pasztor, Chris MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

David,

Just a head's up that some of the capital cost #s have been updated, latest stats we have on mining are:

s.13,s.17

Your aggregate # may need to be adjusted once we have PNG.

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**Subject:** Re: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Hi Chris,

We revised the numbers for the EAO note.

My recollection is that we were relying on MNG for the pipeline numbers. I believe Giscome was \$105M.

Our new total is "in excess of \$6B". Old total was \$28B.



I will have to ask Kash to confirm.

DG

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: "Trumpy, Chris MEM:EX" <[Chris.Trumpy@gov.bc.ca](mailto:Chris.Trumpy@gov.bc.ca)>

Date: 2017-01-31 6:03 PM (GMT-08:00)

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Page 66

Withheld pursuant to/removed as

s.16;s.13

Page 67

Withheld pursuant to/removed as

s.13;s.17

Page 68

Withheld pursuant to/removed as

s.16;s.13;s.17

## **Pukteris, Jazmin MNGD:EX**

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**To:** Urwin, Mark MNGD:EX  
**Subject:** FW: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

**Importance:** High

The something else.

Talked to this Chris, and I am not convinced he knows what he wants. But I have a plan to give something anyway. D.

---

**From:** Wray, Jennifer MNGD:EX  
**Sent:** Thursday, February 2, 2017 1:00 PM  
**To:** Wrean, Doug L MNGD:EX  
**Cc:** Urwin, Mark MNGD:EX; Pasztor, Chris MNGD:EX  
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**CHRIS PASZTOR** | Director | Resource Development  
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Direct (250) 952-0374 | Mobile (250) 213-8440

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---

**From:** Trumpy, Chris MEM:EX  
**Sent:** Wednesday, February 1, 2017 10:49 AM  
**To:** Grace, David H EAO:EX; Copage, Caitlin ENV:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX; Pasztor, Chris MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

David,

Just a head's up that some of the capital cost #s have been updated, latest stats we have on mining are:

s.13,s.17

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**From:** Trumpy, Chris MEM:EX  
**Sent:** Wednesday, February 1, 2017 9:57 AM  
**To:** Grace, David H EAO:EX; Copage, Caitlin ENV:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX; Pasztor, Chris MNGD:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

s.13,s.17



I have asked Chris P to update the second bullet based on recent developments with PNG, we will update the mining bullet.

Chris

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**From:** Grace, David H EAO:EX  
**Sent:** Wednesday, February 1, 2017 9:48 AM  
**To:** Trumpy, Chris MEM:EX; Copage, Caitlin ENV:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

The EAO note provides a "total" for projects currently the EA process. It does not list capital costs for individual projects.

The note identifies projects within each sector (#of mines etc, energy projects).

Is that what you were after?

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**From:** Trumpy, Chris MEM:EX  
**Sent:** Wednesday, February 1, 2017 9:37 AM  
**To:** Grace, David H EAO:EX; Copage, Caitlin ENV:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Thanks do you guys have this by sector for the other leave behind?

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**From:** Grace, David H EAO:EX  
**Sent:** Tuesday, January 31, 2017 6:25 PM  
**To:** Trumpy, Chris MEM:EX; Copage, Caitlin ENV:EX  
**Cc:** Austin, Matt MNGD:EX; Cheema, Kashmiro K EAO:EX  
**Subject:** Re: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Hi Chris,

We revised the numbers for the EAO note.

s.13,s.17

I will have to ask Kash to confirm.

DG

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: "Trumpy, Chris MEM:EX" <[Chris.Trumpy@gov.bc.ca](mailto:Chris.Trumpy@gov.bc.ca)>

Date: 2017-01-31 6:03 PM (GMT-08:00)

To: "Copage, Caitlin ENV:EX" <[Caitlin.Copage@gov.bc.ca](mailto:Caitlin.Copage@gov.bc.ca)>

Cc: "Grace, David H EAO:EX" <[David.Grace@gov.bc.ca](mailto:David.Grace@gov.bc.ca)>, "Austin, Matt MNGD:EX" <[Matt.Austin@gov.bc.ca](mailto:Matt.Austin@gov.bc.ca)>, "Cheema, Kashmiro K EAO:EX" <[Kashmiro.Cheema@gov.bc.ca](mailto:Kashmiro.Cheema@gov.bc.ca)>

Subject: Re: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Thanks Caitlin,

David are you guys running the same numbers and can we just pull from there? Or do I need go through again and redo the math?

Sent from my iPhone

On Jan 31, 2017, at 5:59 PM, Copage, Caitlin ENV:EX <[Caitlin.Copage@gov.bc.ca](mailto:Caitlin.Copage@gov.bc.ca)> wrote:

Hi Chris –

Just a note that I thought to x-check the numbers in MEM's leave-behind with David Grace, who has been working on the EA leave-behind, just to ensure everything lines up.

The following four projects have received Environmental Assessment Certificates and the dollars at risk in your leave-behind may need to be adjusted given they've already received these certificates:

- North Montney Mainline Pipeline - PNG
- Trans Mountain Expansion - PNG
- Enbridge Northern Gateway - PNG
- Giscome Quarry and Lime Plant – Mining

I'll make a note in my draft package review to ADMs that we'll aim to update the leave-behind tomorrow. It would be great if your team or Matt's team could help with this update.

Thanks,

**Caitlin Copage**, Sr. Policy Advisor

Strategic Policy Branch | Environmental Sustainability & Strategic Policy Division | Ministry of Environment | T (250) 387-9643 | C (778) 678-0716

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**From:** Trumpy, Chris MEM:EX

**Sent:** Tuesday, January 31, 2017 3:18 PM

**To:** Copage, Caitlin ENV:EX

**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

This document doesn't need updates, fine to go as is.

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**From:** Copage, Caitlin ENV:EX  
**Sent:** Thursday, January 26, 2017 4:21 PM  
**To:** Trumpy, Chris MEM:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Hi Chris –

This is the document that your team prepared in the fall; the attached version went with the DM delegation to Ottawa in November.

Thanks!

**Caitlin Copage**, Sr. Policy Advisor  
Strategic Policy Branch | Environmental Sustainability & Strategic Policy Division | Ministry of Environment | T (250) 387-9643 | C (778) 678-0716

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**From:** Trumpy, Chris MEM:EX  
**Sent:** Thursday, January 26, 2017 4:19 PM  
**To:** Copage, Caitlin ENV:EX  
**Subject:** RE: ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg

Can you send me the final draft of the leave behind I am responsible for?

Thx

Chris

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**From:** Copage, Caitlin ENV:EX  
**Sent:** Thursday, January 26, 2017 3:09 PM  
**To:** Trumpy, Chris MEM:EX; Hamilton, Chris FLNR:EX; Kennah, Morgan FLNR:EX; Dale, Alec R ENV:EX; Murphy, Shelley EAO:EX  
**Cc:** Paquin, Lisa C ENV:EX; Ruhland, Celina ENV:EX; Gilliland, Lori K ENV:EX; Austin, Matt MNGD:EX; Sullivan, Megan ENV:EX  
**Subject:** ACTION: DUE TUES - Materials - Min Caribou Delegation Mtg  
**Importance:** High

Hi everyone –

Please find below a plan and responsibilities to prepare draft binder materials for the upcoming Minister's Caribou Delegation on Feb 6, 2017.

It would be great to have these materials completed and approved at the appropriate level from within your division and returned to me to collect, package and send to ADMs **by COB on Tuesday, January 31**.

ENV's DMO is working on an opportunity for an internal pre-brief for Ministers and DMs by the end of next week.

The meeting agendas and leave-behinds will be shared with the federal and industry participants, and the remainder of these materials will be kept internal.

Binder Tab	Document	Responsible
1	Table of Contents & Bios	ENV - Caitlin and Celina

2	Agenda	ENV – Caitlin and Celina
3	Annotated Agenda with KMs	ENV – Caitlin and Celina to coordinate, bullets from all groups
4	Internal Backgrounder: SMC CHPA Phase One and 2, and Joint Protection Study	ENV – Caitlin and Celina to update previous backgrounder (attached), with input from Chris Hamilton and Alec Dale.
5	Internal Backgrounder: Quintette Strategic Action Plan	FLNRO – Morgan Kennah and Chris Hamilton, using content from NR Board, etc.
6	Internal Backgrounder: EAO projects in fed caribou herds (two maps)	EAO - Shelley Murphy (previous maps attached)
7	Full Document: Joint Protection Study Summary	FLNRO – Chris Hamilton, Morgan Kennah to provide most recent draft
8	Full Document: DRAFT QSAP	FLNRO - Chris Hamilton, Morgan Kennah to provide most recent draft
9	<i>If Available: Funding Announcement NR</i>	<i>TBD – FLNRO -- Chris Hamilton, Morgan Kennah to provide as available.</i>
10	Leave behind: EAO	EAO – Shelley Murphy to update (previous version attached)
11	Leave Behind: 'Caribou and Natural Resource Development in BC'	MEM – Chris Trumpy to update (previous version attached)

Thanks – please let me know if you have any questions!

**Caitlin Copage**, Sr. Policy Advisor

Strategic Policy Branch | Environmental Sustainability & Strategic Policy Division | Ministry of Environment | T (250) 387-9643 | C (778) 678-0716