## Provincial Hunting and Trapping Advisory Team Meeting Agenda & Minutes

July 5, 2021 | 1:00 pm – 4:00 pm | Via MS Teams

MS Teams Link: Click here to join the meeting

Meeting Chair: Michael Burwash, Associate Director, Wildlife Meeting Organizer: Danica Crystal, Wildlife Policy Specialist

Attendees						
Non-Government Memb	ers:		Wildlife and Habitat Branch (FLNRORD) Members:			
Jim Turner, United Bow H	unters of	ВС	Jennifer Psyllakis, Director, Wildlife and Habitat			
Scott Ellis, Guide Outfitter	s Associa	tion of BC	Michael Burwash, Associate Director, Wildlife			
Sean Olmstead, Guide Ou	tfitters As	sociation of BC	Pam Martins, Manager, Data and Licensing			
Gerry Paille, BC Wildlife F	ederation		Dennis Paradine, A/Manager, Policy and Legislation			
Rob Chipman, BC Wildlife	Federatio	n	Tara Szkorupa, Manager, Provincial Operations and Implementation			
Jesse Zeman, BC Wildlife	ederatio	า	Steve Gordon, Manager, Habitat			
Tim Killey, BC Trappers As	sociation		Stephen Maclver, Regulations and Policy Analyst			
Bryan Munroe, BC Trappe	rs Associa	tion				
David Heitsman, Wild She	ep Societ	y of BC	Cait Nelson, Wildlife Health Biologist			
Chris Barker, Wild Sheep	Society of	BC	Danica Crystal, Wildlife Policy Specialist			
John Henderson, Wildlife		•				
Dave Fyfe, Wildlife Stewa	•					
Adam Ford, Assistant Prot	essor, Un	iversity of British				
Columbia, Okanagan						
Michael Gillingham, Emer of Northern British Colum		ssor, University				
Other Provincial Governm		hore				
			istry of Environment & Climate Change			
Allen Neal, Senior Ecosyst			·			
Rory Colwell, Superintenc		•				
John DeGagne, Stewardsh		-				
Purpose of Meeting	• Regu	ular Meeting of PH	TAT			
Handouts provided for	-	2021 PHTAT Mee	ting Minutes			
the Meeting	• PHT.	AT Action Tracker				
1. Welcome, Agenda	1:00 -	Will add Blue	berry (Yahey) court decision to agenda			
<b>Review &amp; Opening</b>	1:15	Round of intr	oductions			
Remarks		• 2-month freq	uency of meetings has been going well, will continue			
Chair						
2. Minutes Review	1:15 –	<ul> <li>No changes t</li> </ul>	o minutes proposed			
Chair	1:30	April 2021 mi	inutes accepted			

3.	Data and Licensing – Update Pam Martins	1:30 – 1:45	•	Regulations to introduce new trapping harvest report was passed, will be available in licensing system as of Monday (July 12 <sup>th</sup> ). For first year, failure to report will result in ineligibility to apply for F&W system, in second year \$230 fine will be introduced.
4.	Wildlife Health – Update Cait Nelson	1:45 – 2:00	•	<ul> <li>AHD detected in blacktail deer on Vancouver and Gulf Islands: Now seen from Metchosin up to Nanoose and on multiple Gulf Islands.</li> <li>T4W has provided some funding for serology work to better understand exposure patterns.</li> <li>CWD: focussing on high risk areas and working closely with Alberta and Montana. Alberta is seeing a westward expansion. Montana is seeing high prevalence in Northwest, but appears to be clustered.</li> <li>Will again have mandatory submission of hunter harvested deer, now a license condition, will include 4-1 through 4-7 and have added 4-23. Other cervids can be submitted for testing on a voluntary basis. Have some T4W funding for work in the Kootenay and Northeast.</li> <li>Working with Ministry of Agriculture to develop testing capacity within BC. Working on proposed regulatory amendments and will</li> </ul>
			•	<ul> <li>bring to PHTAT when ready.</li> <li>Bovine TB: continuing sampling in Nicola Valley, will be 3<sup>rd</sup> year of surveillance in that area. Target samples are cervids, either hunter harvested or roadkill. We have 27/150 samples needed. Working with First Nations and stakeholders to get word out on program.</li> <li>COVID: list of international wildlife species that can carry and transmit virus being updated frequently. Working with group of trappers in lower mainland to locate and trap susceptible species around mink farms – trapping effort was deemed sufficient to detect.</li> <li>Currently working on a second effort around an infected premise.</li> <li>Moose health: Program is ongoing, working on compiling and interpreting data from all years. Planning to produce manuscript for publication and present findings at a conference this fall.</li> <li>Caribou: received samples from 320 caribou that were collared.</li> <li>Working on summarizing that data.</li> <li>Processed and sent out samples for other species to various labs.</li> <li>Also working with multiple partners to collect samples from trapped wildlife species.</li> </ul>

5.	Together for Wildlife – Update Tara Szkorupa Ipp T4W update for PHTAT - July 2021.pdf	2:00- 2:15	<ul> <li>Does work on bighorn include liver fluke in region 4? Question for follow-up.</li> <li>Discussions are starting with BCCDC on formalizing process for submitting samples of wild game.</li> <li>Funding allocation process: proposals have been prioritized based on identified principles. Other funding sources have also been leveraged. And several projects by partners will be supported through a transfer to the Habitat Conservation Trust Foundation.</li> <li>Staffing: two new Area Lead positions have been filled (South and Coast). These positions will work on coordinating delivery in regions. Still working on filling four positions in WHB.</li> <li>Regional staff worked with stakeholders and First Nations to develop proposals, so proposals are submitted internally but money can flow to contractor or partner organizations. Longer-term discussion is to look at how best to deliver funding. The Minister's Wildlife Advisory Council is looking at this.</li> <li>Provided updates on recent accomplishments and next steps for each Goal – available in attached ppt.</li> <li>Working on updating the website to have this information available to everybody. Area leads will also be tasked with communicating this to regional groups.</li> </ul>
6.	<b>Director's</b> <b>Remarks</b> Jennifer Psyllakis		<ul> <li>Conservation Lands Audit: Have now reported back to committee and provided a detailed action plan for responding to the recommendations of the audit. Plan to have completed within next 5 years, exception being management plans for WMAs, which will take more time to develop. Transcript and detailed action plan are now available on legislature website.</li> <li>Yahey decision: Not much that can be said at this time, very complex and detailed decision. Government is reviewing the decision and working with Treaty 8 First Nations to determine path forward and next steps. Can commit to providing updates on this as it develops.</li> </ul>
7.	<b>MWAC – Update</b> Tara Szkorupa	2:15 – 2:30	<ul> <li>The Minister's Wildlife Advisory Council has been providing oversight on funding allocation. Also involved in discussions with HCTF on how to allocate those funds.</li> </ul>

			<ul> <li>Also providing oversight for implementation, priorities for staff and overseeing development of the first annual Director's report.</li> </ul>
			<ul> <li>At their meeting next week, MWAC will be talking about options for engagement with stakeholders in the Fall.</li> </ul>
			<ul> <li>Working towards a letter to the Minister in the Fall with specific recommendations on priority areas.</li> </ul>
			<ul> <li>MWAC working groups are: Funding, Objective-Setting, Research &amp; Knowledge, Governance &amp; Reconciliation.</li> </ul>
		2:30 – 2:45	<ul> <li>After receiving news about Kamloops residential school, Forum took a pause to determine next steps. June 29<sup>th</sup> meeting turned into a healing circle and conversation, so some items have not been talked about.</li> </ul>
Mofi	idpoor		<ul> <li>Forum is going into July/August summer hiatus. In meantime, working groups will be meeting as planned (once per month).</li> <li>Indigenous Knowledge WG is planning to meet a couple extra times.</li> </ul>
			<ul> <li>Indigenous Knowledge WG: working on policy and procedure for incorporating IK into Statutory Decision-Making and creating guidance document.</li> </ul>
			<ul> <li>Shared Decision-Making WG: preparing contract to work on principles of shared decision making, and looking at points of entry in different pieces of legislation. Need to figure out boundaries and what acts we will look into. Also works with Reconciliation WG of MWAC, will share results of contract with them.</li> </ul>
			Communication WG: working on website and branding
			<ul> <li>Grizzly bear MP: hoping to meet with ESI team in Skeena region because they have already worked on GB management concepts and have a document owned by First Nations in the region. Meeting with that group to make sure we're aligned.</li> </ul>
			<ul> <li>Forum is getting more involved in management plans (e.g. Sheep).</li> <li>Thinking of holding workshop for provincial staff to share broad perspectives on management planning.</li> </ul>
			<ul> <li>Planning to potentially meet in person, depends on many circumstances but hoping for October. Will include celebration of accomplishments to date.</li> </ul>

			<ul> <li>Reviewing PHTAT terms of reference will be an opportunity to discuss how PHTAT and Forum connect, also MWAC governance WG.</li> </ul>
9.	PHTAT Website – Update Maryam Mofidpoor	2:45- 3:00	<ul> <li>Structure of website is there, still need to add content in many sections.</li> <li>If members have high resolution photos, feel free to send to Maryam. It is easy to change photos.</li> <li>Developer will provide learning workshop so that we can updated website ourselves.</li> <li>Action: Maryam to put current content in word doc highlighting gaps, will be sent to group to solicit participation in developing and editing content</li> </ul>
10	Access Management Jim Turner, Steve Gordon Guest: John	3:00 – 3:30	<ul> <li>Discussion has been around defining scope for access management subgroup. Scope will focus on access management as a regulatory tool to manage footprint of human activity to retain hunting and trapping opportunity.</li> </ul>
	DeGagne 2021-06-15 Access Management - Notes		<ul> <li>One recommendation of subgroup was to invite someone from government to provide an overview of legislative opportunities. This is still TBD.</li> <li>Still need to work on scoping, want to bring in regions that have had</li> </ul>
			<ul> <li>some access challenges.</li> <li>John DeGagne, President for Society of Ecosystem Restoration in Northern BC: Topic of access management is very controversial, something we've been dealing with in Vanderhoof as we work on land and resource plan over the last 20-25 years. Plan originated in 97, updated in 2008, and had incredible community response – angry phone calls, billboards. Have shifted focus from managing people to managing roads/road rehabilitation.</li> </ul>
			<ul> <li>Research in literature says 0.6 km of road per 10 ha is the threshold for having impacts to moose, caribou, grizzly bears, wolves and other meso carnivores. In example area, have 2km of road per 10 ha.</li> </ul>
			<ul> <li>Used algorithm to Identify which roads were unlikely to be missed if they were rehabilitated. Also used collaborative planning process in certain areas to identify roads that could be rehabilitated.</li> </ul>

		<ul> <li>Road rehab also has hydrology implications, improves drainage and reduces runoff.</li> </ul>
		<ul> <li>Large area of province has road densities over that 0.6 threshold</li> </ul>
		<ul> <li>Rehab costs can be high and primarily depend on how much work went into building the road. Can be mitigated by considering early on in road life-cycle, promoting or creating conditions for revegetation.</li> </ul>
		<ul> <li>Regional participation can support buy-in, need provincial structure to support regional processes.</li> </ul>
		<ul> <li>Action: Danica to distribute John's ppt and Jim's notes.</li> </ul>
<b>11. Action Item</b> <b>Review</b> Danica Crystal	3:30 – 3:40	<ul> <li>Action: Jen to share updates on BRFN case as they become available.</li> </ul>
12. Closing & Next	3:40 -	
Steps	4:00	
Chair		

## July 6, 2021 | 1:00 pm – 4:00 pm | Via MS Teams

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1.	Welcome, Agenda Review & Opening Remarks Chair/ Jen Psyllakis	1:00 – 1:15	•	Acknowledge the contribution and productivity of this group, reflected in impression across government at executive level
2.	Hunting Practices Sub-Committee – Update Steve Maclver	1:15- 1:30	•	Proposed for regulation cycle: (1) use of information on wildlife location obtained from use of aircraft, putting 6 hour limitation on that [Post meeting edit: this is incorrect, the timelines associated with the use of wildlife location information obtained from an aircraft are still being discussed by the members of the Hunting Practices sub-committee]; (2) use of air rifles, permitted for small game, .35 or greater needed for larger, prohibited for moose, bison, elk caribou; (3) dispatching wounded game, still some discussion on that – what criteria an assistant guide should meet. Will provide further updates on that.

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			<ul> <li>Talked about how more input can be provided, after comments from last meeting, may need to schedule more frequent meetings of subcommittee.</li> <li>Reg proposal in Region 4 on use of dogs for hunting bears during certain times: Happens often that a region will propose something that may need to be considered province-wide. Concern may be about orphaning cubs, which should be a concern in other regions as well. In terms of governance, there's a procedure to give a high-level heads up on proposals from region, and then proposals are screened more thoroughly later on.</li> <li>Hunting contests, ties into the social license for hunting: This hasn't been discussed at the subcommittee. Subcommittee feels it's out of scope, but should be discussed at PHTAT larger group. Have discussed how a measure could be put in place, and it would require a change to the Act. Have flagged it for the broader Wildlife Act review process. Will be coming back to PHTAT when the scope is more fleshed out.</li> <li>Review of PHTAT terms of reference may be able to help define how discussions with regions on regulations interact with PHTAT</li> </ul>
3.	Grizzly Bear	1:30-	<ul> <li>Not much development since April 2021 meeting</li> </ul>
3.	Grizzly Bear Stewardship Plan	1:30- 1:45	<ul> <li>Not much development since April 2021 meeting</li> <li>Have met with about 80 different First Nations (out of 203/6),</li> </ul>
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4.	Cultural &	1:45 –	•	Rory & Al are members of cultural and prescribed fire working group,
	Prescribed Fire	2:00		will provide information on use of fire over the past few years, as
	Al Neal & Rory			well as some policy context.
	Colwell, Steve		•	In Northeast, have done an audit of the applications they received,
	Gordon			going to be presented to Regional Management Team. Working on
	Guidon			collaborating early in the application process to maximize probability
	PDF			of success. Have also done a conflict analysis, reached out to HCTF to
	PHTAT Rx fire July 6			coordinate review process. Strengthening First Nations consultation
	2021 V2.pdf			process as well to maximize success.
			•	Presentation on cultural and prescribed fire as a tool to achieve
				objectives on the land base: Ideally it's collective land managers that
				collaboratively determine where, when, why and for how long to
				burn to meet the needs of the area. BCWS supports those decisions.
			•	Monitoring for benefits to wildlife: Looking at number of burn
				projects in partnership with First Nations, will likely work its way into
				Ministry service plan. That's the first performance measure being
				looked at. Monitoring is part of developing the prescription and burn
				plan. Working group is looking at developing baseline monitoring
				framework to know that you're meeting the desired objectives.
				Within ecosystem restoration, there are some monitoring protocols
				in place.
			•	Operations working group is working on spreading information
				within government on the benefits and best practices for planning
			•	Cost of a burn depends on complexity, may be some opportunity for
				volunteer participation but would require training (at least \$100).
				Complex programs may have limitations. Dealing with it at the
				planning phase helps. Cost is usually less of a barrier than the time it
				takes to get through the collaborative planning process.
			•	One of the next steps is working on a delivery model, so that local
				factors are incorporated.
-	A	2.00		
5.	Action Tracker	2:00-	•	Updates were made to action tracker and will be reflected in dated
	Review	2:45		version on Teams site
	Chair			
6.	Other Business	2:45 –	BC	WF 2021 AGM Resolutions
		3:30		
				(1) banning import of forage from known CWD areas (developed in
				conjunction with provincial vet team), has been done in other

r	
	jurisdictions, currently no evidence that CWD has been passed to wild animals through hay but there has been evidence of it happening with domestic animals.
	<ul> <li>2) LEH application requirements, requiring the purchase of a</li> </ul>
	hunting licence before applying for an LEH, about 50% of hunters
	who apply have purchased a licence beforehand, in the end its
	80%. Some people are having their whole family applying on
	shared hunts. Also concerns about preservationists applying for
	LEH with no intention of hunting
	-
	Hunter revitalization project is still looking at all options, still
	doing the research and will engage PHTAT members when available.
•	Action: Pam Martins to provide additional information
	specifically on shared hunt applications
(3	3) Youth hunter use of LEH authorization of adult hunter, want this
	extended to initiation hunters
(4	<ol> <li>Doubling HCTF surcharges on licenses and species licenses,</li> </ol>
	conversation at social license subgroup is looking at hunters'
	willing to pay surcharges – there is an appetite to look at this,
	need to be aware of multiple initiatives. Potential connections to
	MWAC funding working group (Jasper Lament).
•	Action: Connect with MWAC Funding WG on surcharges.
	5) Defeated resolution was for mandatory reporting of big game
	harvest. Some concern that mandating will incentive lying (not
	specific to hunting per se, but from a broad survey perspective).
	SFU study generated concerns around mandatory reporting, may
	not produce useful information. Need to find ways to make
	reporting easier so that compliance is easy, while also creating a
	consequence for not reporting.
•	Action: BC to look into whether LEH system, licensing and fees
	should be reviewed (connect to existing).
New	Paper on Grizzly Bear
•	New paper in pre print (not yet peer reviewed) that deals with
	GB toe in the trap amputation issue. Recommendations will
	focus on how trapping can be done better that's better for bears
	and trappers both. Don't expect researches to promote this in
	media because it's not peer reviewed yet. Study was in region 4,

			<ul> <li>where the condition on the trapping license came from. Not sure why this only seems to be happening in one region, may be that there are just fewer reports in other areas or research is focused in Kootenays.</li> <li>Action: Adam Ford to share pre-print with Michael Burwash and Danica Crystal for distribution to group (done)</li> </ul>
7.	Action item	3:30 –	•
	Review	3:40	
	Danica Crystal		
8.	Closing & Next	3:40 -	Next call will likely be in September, afternoon works well.
	Steps	4:00	
	Chair		