

Board Meeting Minutes

Date: 25-26 May 2021

Katamavik C, Explorer Hotel, Yellowknife, NT Location:

Board Members:

Eddie Erasmus (Tłycho Appointee) Stu Niven (Federal Appointee)

Joseph Judas (Chair)

Charlie Jeremick'ca (Tłycho Appointee) Suzanne Carrière (GNWT Appointee) (Zoom)

Isabelle Duclos (Federal Appointee) (Zoom)

Regrets:

Chris Football (Tłycho Appointee) Eddie Chocolate (Tłıcho Appointee) Steve Matthews (GNWT Appointee) Staff:

Interpreters/PIDO: Jody Pellissey James Rabesca Aimee Guile Jonas Lafferty Ryan

Randi Mousseau Shalyn Norrish

Guests (via Zoom):

Heather Sayine-Crawford, ENR, GNWT

Naima Jutha, ENR, GNWT Bruce Laurich, ECCC Rob Gau, ENR, GNWT Petter Jacobsen, TG Stephanie Behrens, TG

Xinhua Zhu, DFO

Call to Order: 9:13 a.m.

Opening Prayer & Comments: Joseph Judas

1.0 **Agenda and Previous Minutes**

Approval of Agenda 1.1

> Motion #766-25-05-2021 To approve the 25-26 May 2021 agenda as

> > presented

Moved: Stu Niven Second: Eddie Erasmus

Motion Approved

1.2 **Approval of Minutes**

3-4 December 2020

Motion #767-25-05-2021 To approve the 3-4 December 2020 minutes as

presented

Charlie Jeremick'ca Moved:

Second: Isabelle Duclos

Motion Approved

10-11 February 2021

Motion #768-25-05-2021 To approve the 10-11 February 2021 minutes as

presented

Moved: Stu Niven
Second: Isabelle Duclos

Motion Approved

1.3 Review of Action Items

Outstanding action items list was tabled and reviewed.

2.0 Business

2.1 Review GNWT & TG Response to Wolf Reasons for Decision Report

On August 25, 2020, GNWT and TG submitted a revised joint management proposal, entitled "Revised Joint Proposal on Management Actions for Wolves (diga) on the Bathurst and Bluenose-East Barren-ground Caribou (rekwò) Herd Winter Ranges: 2021 – 2024" ("the Revised Proposal"). On September 4, 2020, the WRRB gave notice that following an initial assessment of the Revised Proposal, the Board determined that a Level 2 review was appropriate, as per its Rule for Management Proposals. The Board conducted its proceeding and closed the record on October 23, 2020. The Board submitted its final Wolf Reasons for Decision Report on January 8, 2021. On March 12, 2021, TG and GNWT sent their responses to the Board's recommendations. A spreadsheet has been developed to track implementation of the Board's recommendations.

Board Members discussed: the use of UBI to estimate diga abundance and other possible alternative methods, important to have a base population number; the TG wolf harvester training program; recommendation #10 to have the wording "sufficiently representative sample of diga removed" to ensure it matches the rationale; correct title on recommendation #15; collection of stationary collared caribou and wolves, harvest of collared caribou or wolf to return collar to GNWT; upcoming TG elections and the need to educate new leaders about the WRRB and its mandates/decisions; diga harvested up to April 2021, 130 diga harvested in incentive area, 32 were from TG training camp, 15 along winter road, 83 harvested by Nunavut harvesters, possible that Fort Smith harvester harvested outside of the incentive zone or after we received update or part of the 15 harvested along winter road; and reminder about recommendation #7, TG and GNWT have indicated that "aerial removals should remain an option in subsequent years if ground-based harvesting is unable to achieve wolf removal targets", the Board should have evidence presented that supports the continued use of aerial removals instead of other management options, prior to implementing any additional actions.

ACTION #558-25-05-2021 (ED): To write letter to GNWT and TG to confirm receipt of responses to Wolf Reasons for Decision report, follow up on Recommendations #7 and 10, and share implementation spreadsheet.

2.2 Update on Wek'èezhìı Boreal Caribou Range Plan

On March 19-20, 2021, the GNWT and Zoetica Environmental Consulting held the fifth Wek'èezhìı working group meeting to discuss the finalizing of the basic, enhanced, and intensive management classes throughout the Wek'èezhìı boreal caribou range as well as complete a final review of the draft interim plan written by the GNWT-ENR.

A map identifying the basic, enhanced, and intensive management classes was agreed upon and will be included in the final draft, which will be distributed to the working group for review by May 31, 2021. Once all the Working Group comments are incorporated, the finalized draft will be sent to Cabinet for GNWT internal approval. By August 13, 2021, the WRRB expects a copy of the finalized draft to be submitted as set out in the Tłįchǫ Agreement. During the Board meeting in September, the WRRB will be going through the Interim Boreal Caribou Range Plan for review and approval.

Board discussed offsetting requirements that are referenced in the Section 7 management actions and will be applied on a case-by-case basis.

2.3 Review & Approval of Revised Taking Care of Caribou Management Plan

The Advisory Committee for Cooperation on Wildlife Management (ACCWM) completed and submitted to governments the "Taking Care of Caribou: the Cape Bathurst, Bluenose-West and Bluenose-East Caribou Herds Management Plan" in November 2014. The Taking Care of Caribou management plan is to be reviewed at the five-year mark and every 10 years thereafter. The ACCWM agreed that the management plan is still relatively new and, as such, should only have minor revisions for this first review period. A more fulsome review and engagement with communities will occur, beginning in 2024.

The ACCWM Working Group has completed revisions to the management plan. Revisions include: improved representation of relationships between people and caribou, more explicit explanation of the management plan goals from a community perspective, recent implementation of the plan, information about ACCWM website, addition of 2020 management setting, addition of information about community conservation planning, revisions to herd exchange and movement hot topic box, addition of information about guardian programs, revisions to assessing herd status with addition of community-based monitoring items, addition of competitors to monitoring, revisions to caribou collaring hot topic box, revisions to perspectives on harvest and harvest monitoring hot topic box, additions to the decision making section, revisions to predator control programs hot topic box, and a 2020 communications update. The revised management plan has now been submitted to Member Boards to undergo their review and approval processes. Once completed, the final revised management plan will be submitted to governments for implementation.

Motion #769-25-05-2021 To approve the revised Taking Care of Caribou

Management Plan as presented

Moved: Eddie Erasmus Second: Stu Niven

Motion Approved

ACTION #559-25-05-2021 (ED): To review the ACCWM colour statuses during the December 2021 meeting prior to review and approval of statuses.

ACTION #560-25-05-2021 (ED): To write letter to ACCWM to approve the revised Taking Care of Caribou Management Plan.

2.4 Review & Approval of Wildlife Act Amendment, Phase 2 (Drones), Rob Gau, **ENR-GNWT**

On April 21, 2021, ENR submitted a management proposal to the WRRB to amend the Wildlife General Regulations under the Wildlife Act that prohibits the assistance or use of drones by licenced harvesters while engaged in hunting activities. The definitions are adapted from the Yukon legislation and the wait times mirror the existing approaches elsewhere in Wildlife Act regulations. ENR notes that they continue to support Indigenous Government Organizations to selfregulate their membership in the use of drones while hunting. ENR plans to enable the restrictions for the new hunting season, starting July 1, 2021. Legal counsel reviewed the draft and provided notes. These amendments will not apply to Tłycho citizens. It is recommended that ENR change upland game birds from plural to singular and to make note about the policy comments noted by legal counsel.

Rob Gau joined the Board to discuss the amendments, in particular the prohibition of the use of drones. Reviewed concerns noted across the NWT. Tłicho and Inuvialuit strongly opposed use of drones and should be allowed to self-regulate, formal resolutions from KFN and NWTMN self-restricting use of drones, 2018 letter from WRRB supports the prohibition; 12-hour wait time, approach used for aircraft in NWT and other jurisdictions, crown prosecutor reviewed to ensure enforceable.

Board Members discussed: how does the amendment apply to non-Ticho citizens; Tłycho elders do not like the use of drones, goes against traditional laws; clarifying singular v. plural of upland birds eliminates confusion in the courts; drones are an issue in the NWT in some places, not in Wek'èezhìi; reasonableness, based on consultations and feedback, officers trained to look at each event as a case-by-case basis, harvester required to follow the regulation; and important to promote conservation education message as a collaborative approach.

Motion #775-26-05-2021

To approve the Wildlife General Regulation amendments to prohibit the use of drones for harvesting as presented

Moved: Stu Niven
Second: Eddie Erasmus

Motion Approved

ACTION #568-26-05-2021 (ED): To write letter to GNWT to approve the Wildlife General Regulation amendments to prohibit the use of drones for harvesting.

2.5 Review & Approval of Wildlife Research Permit Application – Wolf Collaring in the North Slave Region AMENDMENT

An amendment request was sent to the WRRB on April 30, 2021. This amendment asks for capture efforts to be extended to June or July near active den areas, or on other areas of the range in late summer or during the fall, beginning June 2021 and continuing for the next four years. Chemicals may be used for immobilization to facilitate capture and collaring. The standard operating procedures for the live capture of diga states that diga captures should be avoided from late February to early May when females may be pregnant because the stress of capture and handling may increase the likelihood of reproductive failure.

Upon reviewing the amendment, staff identified the use of chemicals for immobilization as an issue. During the last Barren-ground Caribou Technical Working Group meeting, held May 17, 2021, staff brought up the issue of chemical immobilization with Dean Cluff (GNWT-ENR). The extension of the capture time window (June 2021 to fall) could possibly include lactating diga with pups. Dean indicated that there is no evidence of the suggested tranquilizer harming diga or having an effect on lactating or pregnant diga. Due to the number of diga that were killed during the 2020 collaring season, staff are concerned about extending the collaring time to later in the year when diga have pups to care for.

Board Members discussed: difficult to approve WRP application without report from WCC; SOP for wolf handling shared, timelines should avoid Feb to May (pregnant wolves, could lead to reproductive failure), should avoid May to early June (lactating wolves and pups), many of the drugs used in wolves are not recommended for use in pregnant or lactating animals as not adequately evaluated under these conditions; approve pending approval WCC, if not approved by WCC, then WRRB approval pulled, allows the WRRB to give permission for the parts of the application that have expertise on and rely on WCC for the remaining parts.

Motion #772-25-05-2020 To approve the Wildlife Research Permit

Application, entitled "Wolf Collaring in the North Slave Region - Amendment", as presented pending

Wildlife Care Committee approval

Moved: Charlie Jeremick'ca Second: Eddie Erasmus

Motion Approved

ACTION #565-25-05-2021 (ED): To write a letter to GNWT to approve the WRP Application, entitled "Wolf Collaring in the North Slave Region - Amendment", pending WCC approval.

2.6 Review & Approval of Wildlife Management and Monitoring Plan for Tłįchǫ Fiber Line Project

The Tłįchǫ Government is constructing a Fibre Line along the Tłįchǫ Highway route and is calling this project the Tłįchǫ Fiber Optic Line Project (TFOL). As the TFOL may impact wildlife and wildlife habitat, a Wildlife Management and Monitoring Plan (WMMP) was developed for the project.

As the Tłįchǫ Government is Party to the Tłįchǫ Agreement, they are required to submit the TFOL WMMP to the WRRB as a Wildlife Management Proposal under Section 12.5.1 of the Tłįchǫ Agreement. The Tłįchǫ Government submitted version 1 of the TFOL WMMP to the Wek'èezhìı Land and Water Board (WLWB) in March 2021. WRRB Staff provided comments on this version of the WMMP, and had our comments followed up with via email by Tłįchǫ Government contractors, and on the WLWB's Online Review System.

The WMMP was revised, and Version 2.0 was submitted to the WRRB on April 26, 2021. Staff feel that the Tłįchǫ Government has adequately addressed all of the concerns staff had identified from the TFOL WMMP version 1.0.

Motion #773-26-05-2021 To approve the Wildlife Management and

Monitoring Plan for Tłįchǫ Fiber Line Project as

presented

Moved: Eddie Erasmus Second: Suzanne Carrière

Motion Approved

ACTION #566-26-05-2021 (ED): To write letter to TG to approve the WMMP for the Tłįchǫ Fiber Line Project.

2.7 Review & Approval of Commercial Timber Cutting Permit – Kerry Smith In the past, Kerry Smith has held a timber cutting license, but in more recent years has applied for a Timber Cutting Permit as he did not see himself operating for another 5 years. He has applied for 978 m³ of dead wood, and 652 m³ of green wood. The license is for 13cm or greater stump diameter outside bark, and 7 cm top diameter inside bark. The work will occur on Highway #3 at KM172.

Motion #774-26-05-2021 To approve the Commercial Timber Cutting Permit

for Kerry Smith as presented

Moved: Stu Niven

Second: Charlie Jeremick'ca

Motion Approved

ACTION #567-26-05-2021 (ED): To write a letter to GNWT to approve the Commercial Timber Cutting Permit for Kerry Smith.

2.8 Review & Approval of Adaptive Co-Management Framework

In 2019, the WRRB recommended that an adaptive co-management framework for Kǫk'èetì and Sahtì ekwǫ be collaboratively developed with ENR and TG, and the WRRB taking a lead role. WRRB staff have led the drafting of the framework with the Barren-ground Caribou Technical Working Group (BGCTWG). To avoid "re-inventing the wheel", the framework was built on what has already been accepted in 2010. The key points in 2010 were to "allow reconsideration of management actions without lengthy delays by having three assessments of monitoring information each year; ways of measuring success so that adjustments can be made if results are not achieved or if conditions change such that a different approach is warranted and including Tłṛcho monitoring".

Staff will continue to work on the adaptive co-management framework with the BGCTWG with the goal of beginning implementation with the first assessment meeting in August 2021.

Motion #776-26-05-2021 To approve the Adaptive Co-Management

Framework for implementation as presented

Moved: Charlie Jeremick'ca Second: Isabelle Duclos

Motion Approved

ACTION #569-26-05-2021 (ED): To write a letter to BGCTWG to approve the Adaptive Co-Management Framework for implementation.

2.9 Review & Approval of COSEWIC Status Designation for Barn Swallow and Shorteared Owl

The Barn Swallow was assessed as Threatened in 2011. In April 2021, the Committee on the Status of Endangered Wildlife in Canada (COSEWIC) assessed the status of the Barn Swallow as Special Concern in Canada. Although the Canadian population remains large and overall declines have abated, the species remains at risk of becoming Threatened again if threats are not managed effectively. If listed as special concern under SARA, a management plan will be required. On April 9, 2021, the WRRB provided an in-principal support of the special concern designation.

Short-eared owl was designated as Special Concern under SARA in 2012. In April 2021, COSEWIC assessed the status of the short-eared owl as *Threatened* in Canada. This is because the use of new atlas-based population estimation procedures suggests that the size of the Canadian population may be about 10% of previous estimates. The Canadian population is projected to continue to decline, based on assessment of future threats including reduced availability of nesting and wintering habitat due to crop conversion, urbanization, invasive plants, and shrubification. If listed as threatened under SARA, a recovery strategy

will be required. On April 9, 2021, the WRRB provided an in-principal support of the special concern designation.

Motion #777-26-05-2021 To approve the COSEWIC status designation of

special concern for Barn Swallow as presented

Moved:Stu NivenSecond:Eddie ErasmusAbstain:Suzanne Carrière

Motion Approved

Motion #778-26-05-2021 To approve the COSEWIC status designation of

threatened for Short-eared Owl as presented

Moved:Isabelle DuclosSecond:Charlie Jeremick'caAbstain:Suzanne Carrière

Motion Approved

ACTION #570-26-05-2021 (ED): To write a letter to COSEWIC Bird Species Specialist Committee to approve the status designations for Barn Swallow (special concern) and Shorteared Owl (threatened).

2.10 Update on Species at Risk Committee

Tabled to next meeting.

- 2.11 Party Updates
 - a) ENR Wildlife Division
 - i) HQ Update, Heather Sayine-Crawford, ENR GNWT

ENR Wildlife and Fish Division Headquarters Update – May 2021 tabled

Board Members discussed: CISPP webinar well done, excellent job by Johanna Stewart; banning the use of drones for hunting, a lot of discussion about Indigenous rights and how impacting rights by denying use of drones, current regulation says that no licence holder can hunt any wildlife or bird within use of 12 hours, including GHL.

ACTION #562-25-05-2021 (ED): To invite ENR to bring presentation to next meeting re: caribou management in general, wildlife research, forest management and habitat research.

ii) Wildlife Care Committee and Thresholds of Disturbance, Naima Jutha, ENR – GNWT

PowerPoint Presentation, entitled "NWT Wildlife Care Committee", tabled

Board Members discussed: guidelines for migratory birds only available, many guidelines can be extended to wildlife, plans to work more closely with Canadian Council for Animal Care and to be recognized, started by Brett Elkin, does not exist in many other jurisdictions, diverse array of experts, collaborative table to take ownership of wildlife, short term effects rather than long term population effects; WCC review happens concurrently with WRP application process, approach to work with applicant to make sure concerns are addressed, WCC have never denied an application.

ACTION #561-25-05-2021 (ED): To confirm understanding about WCC thresholds for disturbance with Board members not in attendance and follow up with ENR.

- b) Environment & Climate Change Canada, Bruce Laurich
- Review & Approval to Post Draft Bank Swallow Recovery Strategy to SARA Registry

PowerPoint Presentation, entitled "Proposed Recovery Strategy for Bank Swallow", tabled

Board discussed the 90-day comment period noting that, if there are no major changes identified during the public comment period, the final recovery strategy will be posted to the SARA registry. It was also noted that no critical habitat was mapped in Wek'èezhìi, only nesting sites in the Gwich'in Settlement Area along the Mackenzie River.

Motion #770-25-05-2021 To approve the posting of the Bank Swallow

Recovery Strategy to the SARA Registry as

presented

Moved: Charlie Jeremick'ca

Second: Stu Niven
Abstain: Isabelle Duclos

Motion Approved

ACTION #563-25-05-2021 (ED): To write a letter to ECCC to approve the posting of the draft Bank Swallow Recovery Strategy to the SARA registry.

ii) Review & Approval to List Suckley's Cuckoo Bumble Bee

PowerPoint Presentation, entitled "Suckley's Cuckoo Bumble Bee", tabled

Motion #771-25-05-2021 To approve the listing of the Suckley's Cuckoo

Bumble Bee as threatened under the SARA as

presented

Moved: Stu Niven

Second: Charlie Jeremick'ca

Abstain: Isabelle Duclos & Suzanne Carrière

Motion Approved

ACTION #564-25-05-2021 (ED): To write a letter to ECCC to approve the listing of Suckley's Cuckoo Bumble Bee as threatened under the SARA.

- c) Tłycho Government
- i) Ekwò Nàxoède K'è Program Update, Petter Jacobsen

PowerPoint Presentation, entitled "Ekwò Nàxoède K'è Tłıcho Caribou Monitoring", tabled

- ii) Ekwò Harvest Monitoring Program, Stephanie Behrens
 - PowerPoint Presentation, entitled "Ekwò Harvest Monitoring Program", tabled
- iii) Dìga Harvesting Program, Stephanie Behrens

Tabled until next WRRB meeting.

- d) Fisheries & Oceans Canada
- i) Sampling Program at North Arm of Great Slave Lake, Xinhua Zhu

PowerPoint Presentation, entitled "Supportive Habitat and Fisheries Production in Great Slave Lake Ecosystem", tabled

ii) eDNA Studies, Lauren Wiens

Tabled until the next WRRB meeting.

3.0 Financial

3.1 Review & Approval of Financial Statement as of 31 March 2021

Tabled until the next WRRB meeting.

3.2 2020/2021 Audited Financial Statement Update

Tabled until the next WRRB meeting.

3.3 Cost Comparison of Board Meetings – Pre-Covid v. Covid

Tabled until the next WRRB meeting.

4.0 Operations

5.0 Information Items

5.1 Working Group Table

Chairp	erson	 Date
ORIG	INALS	IGNED December 7, 2021
Minutes Approved:		
Adjou	ırnmen	12:08 p.m. (Motion #778-26-05-2021)
Closi	ng Pray	er: Eddie Erasmus
		The next meeting is for September 1-2, 2021 in Yellowknife.
	6.2	Next Meeting
	6.1	Round Table
6.0	Other	tems
		Tabled for review by the Board Members.
	5.3	Communications Update, Shalyn Norrish
		Tabled for review by the Board Members.
	5.2	Permit Tracking Table

Tabled for review by the Board Members.