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0159
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               EASTERN INTERIOR ALASKA SUBSISTENCE
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                    REGIONAL ADVISORY COUNCIL
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                          PUBLIC MEETING
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                            VOLUME II
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                    Pike's Waterfront Lodge
11
                        Fairbanks, Alaska
12
                         October 6, 2022
13
                            9:01 a.m.
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    COUNCIL MEMBERS PRESENT:
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    Sue Entsminger, Chair
20
    Andrew Bassich
    Linda Evans
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22
    Charles Jagow
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   Will Koehler
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    Jody Potts Joseph
25
    Donald Woodruff
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    Robert Wright
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    Regional Council Coordinator, Brooke McDavid
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0160	
1	PROCEEDINGS
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3	(Fairbanks, Alaska - 10/6/2022)
4	
5	(On record)
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7	MADAME CHAIR ENTSMINGER: I want to
8	remind everyone who didn't sign in, please sign in.
9	I'm not sure anyone heard that but anyone that hasn't
10	signed in, please sign in. And to these there's
11	some blue cards out there if you want to testify on a
12	proposal or anything, you need to fill one of these out
13	and get it to our Coordinator, Brooke.
14	and get it to tur coordinator, brooks.
15	Okay, I want to verify that we have a
16	quorum. Will, are you online?
17	quotum. Will, are you offilme.
18	MR. KOEHLER: Yes, I am.
19	ric. Robindar. 165, 1 dit.
20	MADAME CHAIR ENTSMINGER: Okay, thanks
21	Will. We have Charlie Jagow, Andy, Linda, Jody and
22	myself, and Charlie Wright just walked in. Okay. And,
23	Don, he had to be gone for an hour this morning with
24	some health issues so he will be back and when he's
25	back we need to wish him well, yeah. Okay. The next
26	thing I need to do is ask if there's any testimony from
27	the public on non-agenda items, and I believe we had
28	
29	some cards, we had two. The first is Gale Vick, or Virgil and Virgil or Virgil Umphenour, okay, are
30	
31	you coming together or one at a time.
32	MC VICV. Voc vo are
33	MS. VICK: Yes, we are.
34	MADAME CHAID ENERMINGED. Olor go
35	MADAME CHAIR ENTSMINGER: Okay, go
36	ahead and introduce yourself. I don't think we know
37	who this Virgil is though, do we.
	/T
38 39	(Laughter)
	MADAME CHAID ENEGMINGED. Cool manning
40	MADAME CHAIR ENTSMINGER: Good morning,
41	Virgil. You'll have to push the button when you speak.
42	MO TITOM O 1
43	MS. VICK: Good morning, my name is
44	Gale Vick and I am the Chair of the Fisheries
45	Subcommittee for the Fairbanks Advisory Committee. And
46	I see a lot of great faces up there that I know and
47	thank you for this opportunity.
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49	Basically I'm going to talk very
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1 briefly about a proposal that we have at the Board of Fish and that's Proposal No. 140. And that's about intercept fisheries at Area M. There are 10 proposals to the Board right now and they're all very similar. Ours is probably the most specific and there's two or three that are saying pretty much saying the same thing 6 7 we are and Virgil's going to talk about that. And that's to go back to the 2001/2003 Board of Fish decision on that Shumigan Islands/South Umiak fishery 10 that has the most impact on chum intercept and chinook 11 intercept that go into the Bering Sea and the AYK. 12 our proposal is to go back to that particular 13 management plan for Area M.

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to Virgil.

And with that I'm going to give it over

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MR. UMPHENOUR: Good morning. My name's Virgil Umphenour and I serve on the Fairbanks But I served on the Board of Fisheries for three terms. And Area M, I don't know how much the Council knows about the Area M Fishery but the Area M fishery in June, up until about the middle of July is a strict intercept fishery. That means they're harvesting stocks of fish that are migrating and they're all migrating north, is where they're going, west and north. And the first tagging studies that were done and the way that salmon -- the scientists and everyone figured out kind of how far salmon migrated was in the '20s. And the person that was the zoology -- head of the Zoology Department at Stanford University, he came up and did tagging studies and I think the first one was in 1922, and he did them for a couple of years in the Area M area, the south Peninsula. And at that time approximately 25 percent of those tags ended up in the Yukon River. The Kuskokwim River had a very high percentage of them and, of course, the Nushagak River in Bristol Bay and all the way up to Kotzebue. There were more tagging studies done later on and they were done in the '50s as well with basically the same results, that was prehatchery. There weren't any hatcheries in the North Pacific back then.

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And so in 1982 the chum fishery collapsed on the Yukon River and Area M in the June fishery alone caught 1.1 million chums. And so the people on the Yukon were really upset about that and raised lots of hell, and the Fairbanks AC was involved in that back then.

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1 Anyway, and what ended up happening is 2 they put a chum cap on Area M and so the chum cap was up to -- I believe it was 600,000 because it got raised incrementally after a couple of years and there was 5 lots of rumors about what they referred to as chum chucking, which is pitching the chums overboard because 6 7 they didn't want to reach the chum cap because if they reach the chum cap the fishery would get closed. 8 9 Because the way that fishery was managed back then is 10 they could just fish 24 hours a day, seven days a week 11 as long as you didn't reach the chum cap but they had 12 an allocation that was an arbitrarily done allocation 13 of 8.3 percent of the Bristol Bay forecast for sockeye 14 salmon, and that's what they were supposedly all 15 targeting was the sockeye salmon. Anyway, and so when 16 I was on the Board we made several different changes to 17 make a sliding chum cap based on what the projection 18 was going to be for the Yukon and the Kuskokwim River 19 and I talked to Captain -- I can't think of his name 20 right now, but the captain that was a State Trooper 21 Captain and I told him, you know, what you guys need to 22 do is set up in the places where you suspect that 23 they're doing this, where they're really having high 24 harvest rates because what these guys were doing they 25 kept modernizing their fleet is they would fish off the 26 capes and when they got the larger boats they could 27 fish in more inclimate weather then they could get 28 farther off these capes where the weather might not be 29 quite so good and really harvest the fish. And so they actually did that. The Troopers did that without 30 31 making it known to the public and they busted several 32 people. This was in the late -- you know, just in the 33 late '90s. And also at the same time I had been trying 34 to get a printout of the harvest of the fish ticket 35 data which is what has to be made out at each landing 36 when a processor or a buyer buys salmon.... 37

(Teleconference interference - participants not muted)

MR. UMPHENOUR:they have to fill out a fish ticket that goes to the Department. And so the Department with modern computer systems, they can take -- they go by the discreet permit number, everyone that has a commercial license has a discreet permit number, so they would take the discreet number and you could track the same fisherman back through the years. So I got 10 years worth of that, and then when we came to deliberations on basically the same proposal that's

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before you now, Proposal 140, because I chaired the committee for the Yukon River at that meeting -- and something else about the meeting was that that meeting we had in January and February of 2001, that lasted I think 25 days -- 24 or 25 straight days, was, the budget had been cut to the Boards because we made the President -- or the Chair of the Senate Finance mad at us, the Board of Fish did, for restrictions we did to the commercial fleet, drift fleet in Bristol -- or in Cook Inlet, he cut the budget for the Boards by 35 percent. When he did that we didn't have the money to do three meetings, Bristol Bay, AYK and Area M as separate meetings, we had to do it all in one meeting to save money so that's why the meeting lasted so long and we had over 500 proposals in front of the Board at that meeting. Anyway, so that's the meeting that this happened at.

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And what I did is I presented the evidence, and, of course, it got the -- the lawyer for Bristol Bay -- I mean for Area M, they always had a lawyer there at their meetings representing them, he threatened the State with suing them because he said we're violating and then releasing that fish ticket data was a violation of the law that we have that they have a -- they have a special law that pertains to fishermen and they don't have to release the fish ticket data unless there's a minimum of three processors buying because they say you might find out the fisherman -- individual fisherman's -- what he caught. Anyway, so they threatened the State with a suit over that and so the State actually withdrew those darn things from the record but everyone got to see them for a couple of days before that happened, and so I was able to use them anyway. And I pointed out where there was one fisherman that had caught over 7,000 sockeye in a certain period of time, another fisherman fishing the same spot, same statistical area with the same type of permits, and these were drift gillnet fishermen that I focused in on, caught more chums than sockeye. And so we had one guy that caught over 7,000 sockeye and zero chums, and another one that caught more chums than sockeye, and there were lots of them that caught -- you could tell who was the honest fisherman and who was not, that was pitching the chums overboard. Anyway, and so then we had three.....

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(Teleconference interference - participants not muted)

MR. UMPHENOUR:right there at the same meeting so I proved they weren't counting -- that the chum chucking was true. And so I pointed out that the way you tell if a fisherman is lying is if his lips are moving because lots of them just lie about where they're catching their fish because they don't want other people to know it. The commercial fishermen, they do it, because they don't want to get shut down if there's a cap. So without observers caps were useless.

Anyway so I got that proposal passed. And what that proposal did was just treated them more like everyone else, which is, that every place else in the state except for the June fishery in Area M -- and I'll make it a little faster Sue -- every place in the state is managed by what returns, biologically what returns. That's how they get managed.

All fisheries in the state except for the Area M June fishery and the Southeast chinook salmon fishery, but that fishery is managed by what the Salmon Treaty says is the way they're going to manage it, the Pacific Salmon Treaty between Canada and the United States, of which Andy and I have been involved in for more than 20 years. But anyway that is the only fishery that is managed just let them go fish however long they're going to fish. So I got that passed.

Then in 2004, what ended up happening, because we had changed basically almost all the Board members, is they expanded the Area M fishery and increased their fishing time by 285 percent is what they did. And in 2017, the Area M fishery caught in 18 days in June, they caught 45,000 chinook salmon, king salmon. The kings — there's been analysis — genetic analysis of chum salmon and sockeye salmon in Area M but never king salmon. The Fairbanks AC and myself and a few other people have been wanting them to do a genetic analysis of the king salmon there. Now, they started doing genetic analysis because of what's happened in the last three years of the chum salmon again in Area M but not the king salmon.

 So what this proposal would do is it restricts the fishing time for not just the chum salmon, but for all salmon, so that's going to benefit the chinook salmon as well.

There's been studies done on

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0165
    ichthyophonus starting in 1999 and I was involved in
     all of that along with a few other people like Stan
     Zuray in Tanana and we had a couple of scientists come
    up, one from the University of Washington and one from
 5
    Oregon State University that have done all this
    ichthyophonus research and one of the things they did
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 7
    is they were trying to determine where the king salmon
     on the Yukon catch ichthyophonus. So the way that most
 9
    king salmon, or salmon catch ichthyophonus is by eating
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    infected herring because it comes from eating infected
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    herring and the ones like in Prince William Sound,
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    that's how they get it. So they analyzed the
13
     ichthyophonus prevalence of herring in the Bering Sea,
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    there's not any, they couldn't find any. So their
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     conclusion was, or hypothesis where these king salmon
16
    have to be catching ichthyophonus south of the Alaska
17
    Peninsula because the Gulf of Alaska, those herring
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    have ichthyophonus so this would affect king salmon as
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    well. A lot of people don't want to know, that's in
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    the State Department of Fish and Game, some of them, do
21
    not want to know why or where those fish that are
22
    getting caught in that Area M fishery are headed
23
    because of the Endangered Species Act, that's why they
24
    don't want to know it, and the Pacific Salmon Treaty.
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    Because a bunch of those are Canadian fish. Because
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    the ones they catch in Kodiak, they done a little bit
27
    of research on those and that is -- most of them are,
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    they're not local fish that get caught there, the king
29
     salmon.
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                     But, anyway, that's kind of the basic
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     reason for putting this proposal in.
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                     But what really should happen is that
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     June fishery should really be totally closed but the
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     Board of Fish is going to meet this winter and we'll be
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     there to support this proposal.
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                     (Teleconference interference -
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     participants not muted)
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MR. UMPHENOUR: Yeah, okay, I'm done.

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Thank you.

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MADAME CHAIR ENTSMINGER: See the Lord

47 told you.

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49 (Laughter)

0166 1 MADAME CHAIR ENTSMINGER: Virgil, you 2 know how much we have against us here and so you're looking for our support for this proposal as written. 4 5 MR. UMPHENOUR: (Nods affirmatively) 6 7 MADAME CHAIR ENTSMINGER: Okay, any 8 questions. 9 10 (No comments) 11 12 MADAME CHAIR ENTSMINGER: All right. 13 Thanks, Virgil. It's great to see you and I can still 14 say the short version. 15 16 MR. UMPHENOUR: Yeah, I gave it a 17 little -- I shortened it up a little bit. 18 19 (Laughter) 20 21 MADAME CHAIR ENTSMINGER: Okay. All 22 right, thank you so much, both of you. Okay, I have 23 one more blue card, Al Barrette, non-agenda items. I 24 actually asked Brooke here, well, isn't this on our 25 agenda and they said, well, no, that's not really 26 unless we decide to take them up. Okay. These are 27 fish proposals, State. 28 29 Okay, go ahead. 30 31 MR. BARRETTE: Thank you, Madame Chair. 32 It's always hard to follow Virgil, my good friend. So 33 my name is Al Barrette. Or good morning, Madame Chair, 34 and Members of the Council my name is Al Barrette and I 35 reside in Fairbanks. For transparency, I am a Board of 36 Game member. I'm only here representing my own 37 thoughts and none of the Board of Game's. 38 39 My issue today is concerning FP23-14, 40 15 and 16 probably. Last December the Alaska Board of Fish had a proposal, No. 7, in front of them which was 41

to restrict subsistence fishermen from using commercial

services to get their subsistence needs and the Board

if you could add an amendment to these, if you choose

to determine there's a positive C&T for that, or have

qualified subsistence, since this is the Federal Board,

another proposal that would restrict some Federally-

Federally-qualified subsistence users from using

of Fish passed that proposal and so what I'm asking is

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0167 1 commercial services for the taking of their subsistence 2 needs. 3 4 And what I thought was -- why I brought 5 this to attention is there was a lot of debate, there 6 was a lot of public testimony and a lot of written 7 comments at the December meeting in Cordova when this proposal was in front of the Board of Fish and it was 8 9 duly noted that the rural community people that were 10 testifying were adamantly opposed to allowing any 11 subsistence fishermen to use a fish charter or fish 12 guide to go get their subsistence needs met. And so I 13 think with that passage of that, to be consistent on 14 the river you'd want that, you know, at least river-15 wide so there's no confusion as far as enforcement goes and consistency in regulations between the State and 16 17 the Federal system. 18 19 That's what I have for right now. 20 21 MADAME CHAIR ENTSMINGER: Would you 22 repeat -- this is Board of Fish proposals right, what 23 were the numbers? 24 25 MR. BARRETTE: No, I put down the 26 Federal proposals so I was a little confused when you 27 said these were non-agenda items for public testimony 28 this morning. 29 30 MADAME CHAIR ENTSMINGER: Boy, we're 31 messed up. You're supposed to go at that time. Sorry 32 Al. 33 34 MS. MCDAVID: Yeah, this is Brooke 35 McDavid, Council Coordinator. I do see here that you put that down now. If -- we can have you maybe restate 36 37 when we get to that but we're taking them up here 38 shortly so we can.... 39 40 MR. BARRETTE: Yeah, I can.... 41 42 MADAME CHAIR ENTSMINGER: Yeah, we're 43 right now on non-agenda items. 44 45 MR. BARRETTE:do that.

MADAME CHAIR ENTSMINGER: So our

apology for calling on you, we didn't understand that

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wasn't....

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                     MS. MCDAVID: But we'll note on the
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    record that your comment applies to the Fishery --
    Federal Fishery Proposals 23-14, 15 and 16 that the
    Council will be taking up here shortly. Sorry about
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    that.
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                     MR. BARRETTE: Do you want me to
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    testify then.
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                     MADAME CHAIR ENTSMINGER: The short
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    version only okay.
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                     MR. BARRETTE: That wasn't as long as
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    Virgil's.
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                     MADAME CHAIR ENTSMINGER: He's got
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    seniority.
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                     MR. BARRETTE: Thank you.
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                     MADAME CHAIR ENTSMINGER: All right,
    thank you. All right, I'm just calling for any non-
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23
     agenda items from the public that's not on our agenda.
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25
                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Any public
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    non-agenda items. That is our job to do every morning
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    when we start.
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                     (No comments)
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                     MADAME CHAIR ENTSMINGER: And anyone on
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    the phone.
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36
                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Any public
    members that are.....
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                     MS. LINNELL: Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Yes, go
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    ahead.
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                     MS. LINNELL: Hi, this is Karen Linnell
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    with Ahtna InterTribal Resource Commission. And I just
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    wanted to see if you folks were aware of a potential
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    proposed rule by the National Park Service that will
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     change hunting for rural residents in.....
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                     MADAME CHAIR ENTSMINGER: Well, Karen,
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    before you go on....
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                     MS. LINNELL: It's to address the -- it
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     was to address the proposed rule that went through
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     regarding denning and things like that when we had the
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     shed antlers stuff.
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                     MADAME CHAIR ENTSMINGER: Karen, let me
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     interrupt, it's.....
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                     MS. LINNELL: They....
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                     MADAME CHAIR ENTSMINGER: It's on our
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     agenda.
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                     MS. LINNELL: Is it, oh, I'm sorry.
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                     MADAME CHAIR ENTSMINGER: It is, it's
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    on our agenda. Okay.
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                     MS. LINNELL: Okay.
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                     MADAME CHAIR ENTSMINGER: And we're
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     taking up non-agenda items -- yeah, it's actually after
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     the proposals.
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                     MS. LINNELL: Okay. All right.
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                     MADAME CHAIR ENTSMINGER: If you have
     our -- all right -- if you have our agenda it's I,
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    harvest of wildlife.....
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                     MS. LINNELL: Okay.
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                     MADAME CHAIR ENTSMINGER: ....for
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     sport purposes in National Parks and it is an agenda --
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     or an action item.
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                     MS. LINNELL: Okay.
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                     MADAME CHAIR ENTSMINGER: Okay.
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                     MS. LINNELL: All right, I'll wait
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    until then.
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                     MADAME CHAIR ENTSMINGER: Thank you.
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0170 1 MS. LINNELL: Yeah, just thank you for 2 all your hard work. 3 4 MADAME CHAIR ENTSMINGER: Okay, you're 5 welcome. 6 7 MS. LINNELL: Until later, thank you. 8 9 MADAME CHAIR ENTSMINGER: Uh-huh. Any 10 other public members on non-agenda items. 11 12 (No comments) 13 14 MADAME CHAIR ENTSMINGER: Okay. 23-03 15 review, closure to subsistence harvest on all fish in Bonanza Creek. And I do want to remind the Council 16 17 this is a crossover proposal, this last -- this one and 18 the last two were all crossover proposals. So if you 19 don't want to take them up you don't have to. I'm just 20 giving you that choice because sometimes we do that. 21 22 How are we doing on that, everybody 23 want to hear it? 24 25 (Council nods affirmatively) 26 27 MADAME CHAIR ENTSMINGER: Okay, go 28 ahead. 29 30 MR. GRAHAM: Thank you, Madame Chair. 31 Members of the Council. For the record, my name is 32 Cory Graham and I'm a Fisheries Biologist with OSM. 33 I'll now present Fisheries Closure Review 23-03 which 34 can be found starting on Page 117 of your Council book. 35 And this is a standard review of a Federal subsistence 36 fishery closure to the harvest of all fish in the 37 Bonanza Creek drainage, and the purpose of this closure 38 is to determine if the closure is still warranted. 39 40 Under Federal regulations subsistence 41 harvest of all fish is prohibited in the Bonanza Creek 42 drainage. The Federal Subsistence Board adopted this closure from State regulations at the beginning of the 44 Federal Program and it has not been reviewed or 45 modified since. Under Federal regulations Bonanza 46 Creek is closed to subsistence fishing but sportfishing 47 is allowed. The closure area, which is located in the 48 Western Interior region crosses the Dalton Highway and

is located on general domain land managed by the Bureau

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of Land Management. Information regarding salmon is limited in Bonanza Creek but according to the Anadromous Waters Catalog chum salmon may spawn in Bonanza Creek and have been documented down river of the Dalton Highway. Population near and above the Dalton Highway for all salmon species is lacking in the drainage.

The non-salmon fish community in Bonanza Creek is comprised of Arctic grayling, burbot, round whitefish, long-nose sucker and northern pike. Information for these species is limited in the closure area, however, Arctic grayling abundance was assessed in Bonanza Creek in 1996 and the study was conducted in a 3.3 mile section of Bonanza Creek that crosses the highway. An estimated abundance of Arctic grayling within the study area was approximately 1,200 fish. Wiseman and Coldfoot are the communities most likely to subsistence fish in the area if the closure is rescinded due to their close proximity to the drainage. And I described their subsistence use information for the Jim River yesterday.

If the closure is rescinded, Federal Subsistence Board regulations for the Yukon Northern area would apply. Federal subsistence fishing schedules, openings, closings and methods would be the same as those issued by State emergency order unless superseded by a Federal special action. Harvest of non-salmon would be -- or excuse me -- harvest of salmon would be allowed, non-salmon fish could be taken with any gear type listed on Page 119 of your Council book. Subsistence rod and reel harvest limits would match State sportfish harvest limits and possession limits. Harvest would be unrestricted for all other gear types.

The OSM preliminary conclusion is to rescind the closure.

Currently Bonanza Creek, again, is closed to the harvest of all fish by Federally-qualified subsistence users but open to sportfishing under State regulations. Rescinding the closure would establish a Federal subsistence priority in the area. However, unallowing unrestricted harvest for gear types other than rod and reel in an easily accessible system may lead to overharvest and local depletion of stocks. While populations may be protected by limiting harvest

 to rod and reel only and/or modifying gear are -- or modifying harvest limits, these modifications are not possible through the closure review process and, again, would require a fisheries proposal be submitted. Until a proposal is submitted the in-season manager can use their delegated authority to restrict gear types or harvest limits for up to 60 days. Actions exceeding 60 days would require a temporary special action be implemented by the Board.

and that concludes my presentation and I'll standby for any questions you may have regarding the analysis.

MADAME CHAIR ENTSMINGER: Any

questions.

(No comments)

MADAME CHAIR ENTSMINGER: I have a quick one. So this is just a product of all of these areas that there isn't a season to make a season?

MR. GRAHAM: Thank you for the question. Madame Chair. So it's just they've been carry overs from the beginning of the Federal Program where there has been no subsistence opportunity allowed and the Board has directed us to review the closures every two years.

MADAME CHAIR ENTSMINGER: Any

questions.

(No comments)

MADAME CHAIR ENTSMINGER: Okay, thank you. I just looked at our agenda and thought, oh, man, how are we going to get through this. I think you want to go through all of this, you guys, another rescinding -- okay -- getting wrapped around the axle -- yes, go ahead.

MR. BASSICH: I don't think we'll get wrapped around the axle but it was stated to us yesterday by Staff that these are not super high priority in their view. I mean these are things that are going to be taking place over time and we could certainly address them at other meetings as time permits, given our current state with our agenda.

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    Focus on the things that are a little bit more
     meaningful and a little bit more pertinent to what
     we're doing right now.
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                     So if we need a motion to do that, to
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     just do that, but I would say it's up to the Chair to
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     make that determination on what you want to bring to
     the table.
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                     MADAME CHAIR ENTSMINGER: Well, we can
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     defer to home region, which is the Western Interior.
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     Jack Reakoff is the Chair from Wiseman.
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                     MR. BASSICH: I'm sure he'll speak
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     strongly.
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                     MADAME CHAIR ENTSMINGER: Yeah.
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                     MR. BASSICH: Do you need a motion for
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    that?
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                     MADAME CHAIR ENTSMINGER: Do we?
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                     MS. MCDAVID: Take no action, yeah.
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                     MADAME CHAIR ENTSMINGER: Yeah, take no
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     action is the motion.
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                     MR. BASSICH: Madame Chair.
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    to make a motion we take no action on this proposal.
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                     MS. POTTS-JOSEPH: Second.
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                     MADAME CHAIR ENTSMINGER: Okay. It's
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35
    been moved and seconded.
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                     MR. BASSICH: Speaking to the motion
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     I'll just reference previous comments.
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                     MADAME CHAIR ENTSMINGER: And deferring
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     to the Western Interior, okay. Any other questions.
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43
                     (No comments)
44
45
                     MADAME CHAIR ENTSMINGER: On this one
46
     I'm going to ask for unanimous consent. Is there
47
     anyone opposed to deferring the proposal -- I mean you
48
     know what I mean.
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```
0174
 1
                     (No opposing votes)
 2
 3
                     MS. WESSELS: You have to go through
 4
     all the steps even if you defer.
 5
 6
                     MADAME CHAIR ENTSMINGER: Say again?
 7
 8
                     MS. WESSELS: You have to go through
 9
     all of the procedure even if you defer.
10
11
                     MADAME CHAIR ENTSMINGER: Oh, I still
12
     have to go through that whole procedure.
13
14
                     MR. BASSICH: That's what takes the
15
     time.
16
17
                     MADAME CHAIR ENTSMINGER: That's what
18
    takes all the time, Katya, I mean I think as a Chair
19
     I'm going to call that we don't have to do that and if
20
     you guys want to fire me, do it, I'd be happy. I just
21
     -- yeah -- and if there's any public that's out there
22
     listening in on our -- that wants to say anything, I
23
     think that if I went through this whole procedure you
24
     need to say that you're bummed out with us and go
25
     through it. As you guys all heard me say I'm the KISS,
26
     keep it simple silly.
27
                     MR. LORD: Victor here if I can talk.
28
29
30
                     MADAME CHAIR ENTSMINGER: I hear a
31
     voice and I can't understand you. Go ahead.
32
33
                     MR. LORD: This is Victor Lord here in
34
    Nenana.
35
36
                     MADAME CHAIR ENTSMINGER: Hi, Victor.
37
     So are you objecting that we go through the -- be done.
38
39
                     MR. LORD: Yeah, I don't know if I
40
     heard right but I thought I heard where sportfishing
41
     took precedence over subsistence fishing on Bonanza
42
     Creek. Just that statement alone doesn't rest good
43
     with me.
44
45
                     MR. LORD: For subsistence, yeah.
46
                     MADAME CHAIR ENTSMINGER: I'm not sure
47
48
     I understand what you're saying.
49
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0175
 1
                     MR. LORD: I thought I heard the man
 2
    before you say that sportfishing was allowed and
     subsistence fishing was curtailed or shut off on
 4
     Bonanza Creek; did I hear right?
 5
 6
                     MR. WRIGHT: Yeah.
 7
 8
                     MADAME CHAIR ENTSMINGER: Yes. So do
 9
     you want us to go through this whole process then?
10
11
                     MR. LORD: No, no, I just wanted to
12
    make that statement.
13
14
                     MADAME CHAIR ENTSMINGER: Okay, I
15
     appreciate it. Thank you.
16
17
                     MR. LORD: Thank you, Madame Chair.
18
19
                     MADAME CHAIR ENTSMINGER: Go ahead,
20
     Katya, what's up.
21
22
                     MS. WESSELS: Yes, I'm sorry. After
23
     you have the analysis presented for any of the proposal
24
     closure reviews you have to go through the entire
25
    process even if the Council, in general, wants to take
26
    no action or defer. You have to call on all these
27
    various entities.
28
                     MADAME CHAIR ENTSMINGER: So -- and as
29
30
     a Chair, and as the Council agreeing that we -- we want
31
     to move along in our meeting.
32
33
                     MS. WESSELS: Yeah, but I think it
34
     would be faster if you just called on.....
35
36
                     MADAME CHAIR ENTSMINGER: Okay, we're
37
     going fast then.
38
39
                     MS. WESSELS: ....these various
40
     groups.
41
42
                     MADAME CHAIR ENTSMINGER: Here we go.
43
     Any tribal or ANCSA Corporations, consultation.
44
45
                     MR. LIND: Good morning, Madame Chair.
46
     Orville Lind, Native Liaison. There were no comments
47
     or questions on this proposal. Thank you, Madame
48
     Chair.
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0176
 1
                     MADAME CHAIR ENTSMINGER: Thank you.
    Okay, I'm going to call on three agencies right now.
 2
    ADF&G any comments. Federal agencies, any comments.
    Tribal entities. And any comments. And -- oh, my
 5
    brain went dead.
 6
 7
                     MS. JALLEN: Yeah, hello, Madame Chair,
 8
    this is Deena Jallen with the Alaska Department of Fish
 9
     and Game.
10
11
                     MADAME CHAIR ENTSMINGER: Yes, go
12
     ahead.
13
14
                     MS. JALLEN: This is Deena Jallen, the
15
    Yukon River Summer Season Manager. So, yeah, these
    waters, Bonanza Creek, are waters that are closed to
16
17
     subsistence fishing and I've been trying to dig through
18
    some of our notices, regs to figure out when these
19
    waters were closed and if there's been any proposals
20
    since they were closed to reopen them, I'm not finding
21
    much. So these waters have been closed for quite some
22
    time, possibly prior to 2001. So these waters are
23
    closed to subsistence and I think they were -- I
24
    suspect they originally closed to subsistence was
25
    because they're near the highway and so it'd be easy to
26
    access these areas. And in terms of sportfishing, when
27
    there's restrictions on subsistence fishing,
28
     sportfishing in the Yukon area is also typically
29
    closed, and so if Federal Subsistence Board is closed,
30
     sport is also likely closed in those areas because
31
     they're part of the Yukon River drainage.
32
33
                     So, yeah, just hopefully that helps add
34
     a little bit more context to why these waters are -- I
35
     suspect why they were closed originally is because
36
     they're near the highway.
37
38
                     MADAME CHAIR ENTSMINGER: A quick
39
     point, subsistence, as in State subsistence where
40
     everybody qualifies, correct?
41
42
                     MS. JALLEN: Yes, that is correct.
43
     Yeah. Yeah, except that these waters are closed to
44
     subsistence fishing in regulation.
45
46
                     MADAME CHAIR ENTSMINGER: Okay, thank
47
     you.
48
49
                     MS. JALLEN: In the State regs.
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0177
 1
                     MS. STUBY: Good morning. Lisa Stuby
     also with the Alaska Department of Fish and Game,
 2
    Division of Sportfish. Very similar to the Kanuti
    which is still not that far down the road from the
    (indiscernible - distortion) if the recommendation is
 5
    -- if this is rescinded, the position is that should
 6
 7
    maybe mirror the -- the regs of Sportfish Division just
    because of sustainability and regulatory consistency.
 9
    Just want to restate similar to what I stated for the
10
    Kanuti. Which means keep that five mile corridor
11
    closed to salmon fishing and there's also restrictions
     to lake trout, northern pike, and also keeping the
12
13
    Arctic grayling to five per day, five in possession
14
     just because it is close to the road system. So that's
15
    just the recommendation that I'll also be sharing with
16
    the Western Interior Regional Advisory Council meeting
17
     which is coming up later this month.
18
19
                     MADAME CHAIR ENTSMINGER: Okay, thank
20
     you. Any Federal agencies, comments on this proposal.
21
22
                     (No comments)
23
24
                     MADAME CHAIR ENTSMINGER: And tribal
25
     entities, Native tribal village, other. And Victor you
26
     are recognized for that.
27
28
                     MR. LORD: Thank you.
29
30
                     MADAME CHAIR ENTSMINGER: Uh-huh.
31
    Advisory groups, other Regional Councils, are there any
32
    Fish and Game Advisory Committees, Subsistence Resource
33
     Commissions; any comments.
34
35
                     (No comments)
36
37
                     MADAME CHAIR ENTSMINGER: Summary of
38
    written public comments.
39
40
                     (No comments)
41
42
                     MADAME CHAIR ENTSMINGER: None. Any
43
    public testimony.
44
45
                     (No comments)
46
                     MADAME CHAIR ENTSMINGER: Okay. Do we
47
48
    have a motion on the floor?
49
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0178
 1
                     MR. BASSICH: No, I will make one right
 2
    now.
 3
 4
                     REPORTER: So you already have a motion
 5
    that you voted on on this proposal.
 6
 7
                     MADAME CHAIR ENTSMINGER: Okay, go for
 8
     it.
 9
10
                     MR. BASSICH: I'd like to make a motion
11
     that the Eastern Interior RAC support rescinding the
     closure to harvest of all non-salmon fish on Bonanza
12
13
    Creek drainage by Federally-qualified subsistence users
14
     as stated in FCR23-03.
15
16
                     Madame Chair.
17
18
                     MR. JAGOW: Second.
19
20
                     MR. BASSICH: Speaking to this. This
21
     is basically mirror to the Kanuti proposal that we made
     the same motion on and that's about all I have to say
22
23
     about that.
24
25
                     MADAME CHAIR ENTSMINGER: I think we
26
    have two motions, right?
27
28
                     REPORTER: Yes, you do.
29
30
                     MADAME CHAIR ENTSMINGER: The first
31
    motion about tabling it -- yeah, taking no action, I'm
32
     sorry, was still on the table so.....
33
34
                     MR. BASSICH: I'll withdraw my first
35
    motion.
36
37
                     MADAME CHAIR ENTSMINGER: Concur, to
38
    the second.
39
40
                     MS. POTTS JOSEPH: I seconded.
41
42
                     REPORTER: Okay, thanks.
43
44
                     MR. BASSICH: And then do I have to
45
    restate that motion?
46
47
                     MADAME CHAIR ENTSMINGER: I don't think
48
     so, no.
49
```

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0179
 1
                     REPORTER: No, I've got the motion.
 2
 3
                     MR. BASSICH: Okay, let's move on.
 4
 5
                     MADAME CHAIR ENTSMINGER: Okay. Any
 6
    more discussion on this.
 7
 8
                     (No comments)
 9
10
                     MADAME CHAIR ENTSMINGER: Again, I'm
     going to call for unanimous consent. Anyone opposed --
11
     I'm getting grumpy so I might be opposed but.....
12
13
14
                     (Laughter)
15
16
                     (No opposing votes)
17
18
                     MADAME CHAIR ENTSMINGER: It's only
19
     that I don't see the speed like we talked about before.
20
     I just want that on the record, this is -- I think that
21
    OSM should learn that a lot of this stuff was just put
22
    in and to have to have more work with the State.
23
    Because that's where we're hearing from on these
24
     things. So people need to be working together, even
25
     the government. That's my opinion.
26
                     Okay, next 2022 Copper River Fisheries
27
28
     Report. That's in your notebook of those who have
29
    it....
30
31
                     MR. BASSICH: Five.
32
33
                     MADAME CHAIR ENTSMINGER: .....Tab 5.
34
    Hi, Dave, go ahead.
35
36
                     MR. SARAFIN: Good morning, Madame
37
    Chair and Council members. I'm Dave Sarafin, the
     Fisheries Management Biologist at Wrangell-St. Elias
38
39
    National Park and Preserve. And this is a Copper River
    fisheries update primarily, it includes a few other
40
41
    details of the fish report in Tab 5 but I'll
42
    concentrate on Copper River as a prelude to the Copper
43
    River that we're going to be switching to on the
44
    issues.
45
46
                     So the key updates to the report.
47
    Pretty excited that we got Tanada Creek weir in in
48
     operation again this year at Batzulnetas. We've had
49
     several years of challenges where -- 2018 was the last
50
```

time, we had some Covid problems, we had lack of local interest in the positions but we were able to find a crew to run the weir this year and we ended up with a count of 29,341, preliminary number until further data review anyways. But that is well above the historical total season count average of 17.5. It's also the third highest count that we've documented to this system, which is pretty much one of the furthest up river systems in the Copper River.

We have two Copper River salmon research projects that began this year that were collaborative amongst different agencies. One looking at genetics for potential use, genetic stock identification for in-river management, another looking at factors affecting migratory success of sockeye salmon.

So for the 2022 salmon run, again, the season started with weak run or delayed timing. It appeared — this has been a trend recently where the early on in May where just the fish aren't quite there, especially with last year. We had near record snowfall in a bunch of the basin with a very late snow melt, might have contributed from that factor as well. But as the season started going it increased in strength, harvest opportunities continued throughout the season and it does appear likely the escapement goals will be met.

Miles Lake sonar provides the, you know, it provided a season total passage estimate of -reported by Fish and Game 785,509 salmon, which is 27 percent above the management objective for that end of season date when they pulled it. The run, you know, as it did begin weak it actually got the strength built up to where it met and passed the management objective beginning at June 9th. So that's kind of the timing. The early May was pretty late and then it started catching up pretty quick. But overall it wasn't, you know, that's managed with restrictive commercial fishing opportunities by Fish and Game management actions and so that -- you know, that's a vital component of meeting these in-river goals that they have in the management plans to assure harvest opportunities in-river and sustainable goals are met, escapement goals.

The upper Copper River Federal

subsistence fishery permits, we issued -- and, again, these are preliminary numbers as we're still getting some harvest -- or permit issuance records from some remote locations that we issue from. There were 178 Chitina Subdistrict permits, 297 Glennallen Subdistrict permits and two Batzulnetas area permits.

Historical Federal harvest in the upper Copper River through 2021 are provided in Tables 1 to 4 in your materials. Table 1 provides a key reference of the upper Copper River district subsistence harvest for the past 20 years, which is -- coincides with when we actually had Federal permits begin to get issued so we could track specifically Federal uses and harvest.

Also in Table 1, another interesting part is looking at the percentage of harvest by gear type. There does -- in the past, you know, few years, it seems to be that a little bit more interest might be -- might have shifted to use of dipnet, or at least the harvest comparing fishwheel to dipnet, but both are still big components of the harvest.

And also the new fishery that the Federal Board created in the lower Copper River, that was discussed a bit yesterday, that opened on June 1 and reports come from the Forest Service office down in Cordova where they issued 69 permits and had a total reported harvest for the season of 107 sockeye salmon and three chinook salmon. They -- the reports I received from Staff at the Ranger Office there was that, you know, the last harvest, I believe, was reported June 28th or so, and it appears there's a popular spot at the end of the road, perhaps at a bridge piling backwater where the bridge washed out and it sounds like it got very non-productive once the Copper River water level rose to a certain extent due to the glacial melt and typically, you know, with the glaciers and the Copper River level it tends to go up at a certain point mid-season, so it sounded a little bit more productive earlier on. And then perhaps lack of interest, or definitely a lack of harvest was occurring beyond that.

And that concludes my report and open to any questions you may have.

MADAME CHAIR ENTSMINGER: Questions.

0182 1 (No comments) 2 3 MADAME CHAIR ENTSMINGER: I have one. 4 That area where they're fishing on an average year, 5 would it have occurred like it did this year, that timeframe, on the average, would there have been more 6 7 opportunity? 8 9 MR. SARAFIN: Well, I can only -- you 10 know, I'm not directly connected to it other than just 11 a non-dir -- you know, some reports..... 12 13 MADAME CHAIR ENTSMINGER: Oh, yeah. 14 15 MR. SARAFIN:or some reports I receive, but I believe my -- I mean I believe that it's 16 17 likely that cor -- similar with a period of water 18 levels that that same thing may occur, but, you know, 19 also you're dealing with the -- it's a very braided 20 area, you know, several mile section with various 21 smaller bridges and the water levels, you know, 22 fluctuating through the season, that -- that one spot, 23 I would guess a similar thing would happen unless 24 there's a -- you know, a big channel shift where wasn't 25 going along there. So that was the first year and 26 that's where the users were able to find harvest with, you know, reasonable effort they were putting in and it 27 28 seemed to be the most popular spot from what I've been 29 told. 30 31 MADAME CHAIR ENTSMINGER: Okay, thanks. 32 Any other questions. 33 34 (No comments) 35 36 MADAME CHAIR ENTSMINGER: Thanks Dave. 37 Okay, so these are crossover proposals, I will let the 38 Council know, I serve on the Subsistence Resource 39 Commission for the Park and we took up these proposals 40 and I am -- I would like us to take these up for our 41 region because there's people in Unit 12 that'll 42 qualify as -- for -- to get these permits. So taking 43 up No. 23-14; are we all okay taking up these two 44 proposals? 45 46 (Council nods affirmatively) 47 48 MADAME CHAIR ENTSMINGER: Okay. If not 49 you need to tell me. 23-14.

MS. WILLIAMS: Good morning, Madame Chair and members of the Council. We're shifting gears now and we're getting away from the other stuff we're working on and we're going to be looking at customary and traditional use proposals. And these are two different proposals but they do have some similarities and they both revolve around the upper Copper River district, and there are two sections of that district that we're going to be looking at. And so if you start — I'm going to talk about the two proposals in general just to get us oriented.

The first one is FP23-14, and if we look at the map for this proposal on Page 151, I don't know how familiar everybody is with all of the areas but we're going to be looking at the Glennallen Subdistrict and the Chitina Subdistrict. And both of these proposals are groups of people who have customary and traditional use for salmon in the Glennallen Subdistrict but they want to have customary and traditional use recognition for the Chitina Subdistrict.

And so we are going to -- we look at the eight factors when we make a C&T determination, or a customary and traditional use determination, and we don't use these factors as a checklist, where a community has to have each exact qualification. are -- we're supposed to look at them holistically, where people have a long-term pattern of use, there's inter-generational transmission of knowledge, they use a wide variety of subsistence resources, there's a pattern of sharing that creates a community sharing network. The other thing that's important about a C&T is that we're just looking at a user group, we're not looking at methods of harvest or means necessarily, we're just looking at who should have access to these resources. And when we do these, we also, sort of similar to what we talked about before, we do have some carryovers from when the Federal Program took over from the State Program for fisheries in 1999. And when that happened the Glennallen Subdistrict was considered subsistence by the State and then the Chitina dipnet was considered personal use, which is not subsistence. And so what happened is the Glennallen Subdistrict, -started out with a big pool of users and then both of these subdistricts have gotten narrower and narrower pool of users based on customary and traditional use determinations. And for the Chitina Subdistrict a lot

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0184
 1
    of these subsistence determin -- or customary and
     traditional use determinations were based on patterns
    of Ahtna, Tanacross and Upper Tanana Athabascans as
    well as your American Homesteaders who came to the area
 5
    in the Gold Rush era and worked on transportation
 6
    projects in early Colonial Alaska.
 7
 8
                     So with that I just wanted to give us a
 9
     little background to orient us to how we're thinking
     about this.
10
11
12
                     MADAME CHAIR ENTSMINGER: Okay, thank
13
     you. You know this is an essence of time for us, the
14
     Council....
15
16
                     MS. WILLIAMS: Oh, I'm sorry, I.....
17
18
                     MR. ERVIN: Excuse me, Chair.
19
20
                     MADAME CHAIR ENTSMINGER: Who's
21
     speaking.
22
23
                     MR. ERVIN: Hi, this is Bruce. It's
24
     kind of hard to hear on the phone.
25
26
                     MADAME CHAIR ENTSMINGER: Okay.
27
     think you're going to have to pull your mic.....
28
29
                     MR. ERVIN: Thank you.
30
31
                     MADAME CHAIR ENTSMINGER: .....and get
32
     real close to it to speak. I think your mic is not
     close enough to you. Okay, Council members, this --
33
34
     there's two proposals here in that crossover Copper
35
    River and in my area that the people have C&T there.
36
     Just in essence of time, I would just as soon take up
37
     15, 16 and not worry about 14 because I don't even know
38
     that area enough to say anything about it. So if we
39
     could just move to 15, 16. Staff, do we have to say
     anymore? I don't want to -- taking no action on that
40
41
     -- she didn't introduce it yet, she just gave me an
42
     overview -- okay. All right, so we're just going to
43
     take up 15 and 16; is that okay Council members.
44
45
                     MR. WOODRUFF: Yes, ma'am.
46
47
                     MADAME CHAIR ENTSMINGER: All right,
48
     thank you.
49
```

MS. WILLIAMS: Okay. So I'll switch you to another map and I'm sorry for a long introduction, I just wanted to set the scene so we could be on the same page. If you look at the map on Page 69 -- I mean 169, pardon me, there are communities in the upper Tanana area that have a customary and traditional use determination for salmon in the Chitina Subdistrict of the upper Copper River. And if you look at those communities on the map, there's Northway, Tetlin, Tok, Tanacross and Dot Lake, all of those communities have a customary and traditional use determination. There are

households in between those communities along the highway that don't. And the proponent is the Upper Fortymile Tanana Regional -- I mean the Fish and Game Advisory Committee and they just ask that they be

included in the C&T determination. There's one part of this that people have asked me questions about, there is the Port of Entry Border Station at the Border where about 33 people live and work as Federal employees,

some in government housing, so basically what this is is adding the people in between the house -- in between the communities with C&T to the group of people who

25 have C&T.

Is that simple enough?

MADAME CHAIR ENTSMINGER: It's perfect. Love it. Okay, so any questions Council members.

(No comments)

 $$\operatorname{\textsc{MADAME}}$$ CHAIR ENTSMINGER: So this is the area where....

MR. KOEHLER: Sue, this is Will.

MADAME CHAIR ENTSMINGER: Go ahead, Will, you have a question?

MR. KOEHLER: I guess a question, I think we talked about this a little bit before, and maybe this isn't quite the right time to bring it up, but along with including the people on the road system, in between those communities, which makes perfect sense, I think that that line should be extended from Dot Lake -- it should be extended up the road to the Johnson River, because there is a C&T determination for

the community of Dry Creek, which is not shown on the map here.

MADAME CHAIR ENTSMINGER: Go ahead.

MS. WILLIAMS: I didn't get to the written public comments yet and that is included. The people of Dry Creek have a customary and traditional use determination for salmon in the Glennallen Subdistrict.....

(Teleconference interference - participants not muted)

MS. WILLIAMS:but not the upper Copper River district -- I mean the Chitina Subdistrict, and so they did send in a written public comment and perhaps I should just, before you proceed, I'll read the written public comments to you there were three.

MADAME CHAIR ENTSMINGER: Sure.

MS. WILLIAMS: Okay.

MADAME CHAIR ENTSMINGER: I think it's out of sequence but it makes more sense to say it now.

MS. WILLIAMS: Okay. Well, there were three, and two were in opposition. The two that are in opposition are provided by Ahtna Incorporated Customary and Traditional Committee and the Ahtna InterTribal Resource Commission. They both noted that proponents do not display an appropriate long-term pattern of use of the Chitina Subdistrict fishery and they had not provided proper written documentation to prove their historical, cultural and economic ties to upper Copper River fisheries. They noted concern about granting customary and traditional determinations to other communities while Ahtna communities on whom these traditions are based are already facing increased competition for decreasing populations of salmon.

And then a member of the Dry Creek community requested their addition to this customary and traditional use determination for the Chitina Subdistrict of the upper Copper River district by extending them to the Johnson River, as Will said. So extending the new C&T boundary for people that live in

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0187
 1
     Dry Creek basically.
 2
 3
                     MADAME CHAIR ENTSMINGER: Uh-huh, to
 4
    make it more inclusive and Will, when we get to it you
 5
     can expound on it because Will grew up in Dry Creek so
    he has some firsthand knowledge there.
 6
 7
 8
                     Thanks Will.
 9
10
                     Anyone else.
11
12
                     MR. KOEHLER: Yep, that sounds good.
13
14
                     MADAME CHAIR ENTSMINGER: Okay. All
15
    right, moving on. Are there any.....
16
17
                     (Cell phone ringing)
18
19
                     MADAME CHAIR ENTSMINGER: I'll tease
20
    you, we used to charge 5 bucks for every phone call.
21
22
                     (Laughter)
23
24
                     MADAME CHAIR ENTSMINGER: Give it to
25
     the kids. All right, Board consultation with tribes
26
     and ANCSA Corps.
27
28
                     MR. LIND: Madame Chair. Orville Lind,
29
    Native Liaison for OSM. There were no comments or
30
     questions on these proposals. Thank you, Madame Chair.
31
32
                     MADAME CHAIR ENTSMINGER: Thank you,
33
    Orville. Agency comments. Any from Fish and Game.
34
35
                     (No comments)
36
37
                     MADAME CHAIR ENTSMINGER: Any from
38
     Federal agencies.
39
40
                     (No comments)
41
42
                     MADAME CHAIR ENTSMINGER: Any comments
43
     from tribal entities, Native village or other.
44
45
                     MS. LINNELL: Yes, Madame Chair.
46
                     MADAME CHAIR ENTSMINGER: Okay, go
47
48
     ahead, Karen.
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1 MS. LINNELL: Thank you. This is Karen Linnell, Ahtna InterTribal Resource Commission. The 2 customary and traditional use of the Copper River salmon by folks from Tetlin, Northway, Tanacross and 5 Dot Lake are tied to individuals who originated from Copper River Basin. The Jeans. In Tetlin, are Buster 6 7 and Alice Jean's relatives. They came from Gakona and that's why they have traditional use. In Northway you 8 9 had Dick Ewan who moved there from Gulkana. In 10 Tanacross there, Walter Sanford, who was born and 11 raised in Chistochina, moved to Tanacross. And then Dot Lake you all know Katie John -- or not Katie John, 12 13 Doris Charles and Gene Henry who are also a party to 14 the Katie John case who were born at Batzulnetas. 15 That's why there's customary and traditional use there. 16 Dry Creek recently got approved for -- as a community 17 that I feel they -- that these communities didn't even 18 exist when the National Park was formed. That 19 borrowing somebody's fishwheel does not constitute 20 long-term and customary and traditional use.

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There's a break in the process here when we're talking generations. Not one generation, but hundreds, you know, hundreds of years, you know, 10 generations of things being passed down. And so I think that I don't feel that everybody from the Border to Johnson River should be eligible for a fishery that they never participated in. There used to be barter and trade with Copper River people for those other families but now as things happen and move on, we've got, you know, folks -- things changing and requesting eligibility. The Copper River cannot feed the entire state. It cannot feed all these other communities, it was never intended to. The trade that used to happen is really slowing down and changing because folks are coming on their own. They're, you know, getting fish -- when people who live right in Copper River Basin are not getting their needs met.

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And so if you -- we had a graph that we made that showed that the ANS for the upper Copper River, north of the Gakona River, hadn't met -- hadn't been met except for twice in 10 years and that's based on the State's numbers.

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So -- and we get told it's for lack of effort, but when you're not seeing fish you don't keep fishing and taking the little bit that's coming back, you stop to let fish go by so that they can spawn and

perpetuate and help to rebuild the stock. When you get too many you have the same thing, you shut it down so that they can go by because you need to make sure that we have a healthy stock.

All of these things are a part of the Ahtna people's tradition in protecting the salmon. When we have folks who have no connection and no tie to it asking for customary and traditional use of it, they still can get a permit under the State system. Those communities do not have a tie to this river, it's just popular now. And food security is a huge issue. But, again, the Copper River can't feed the entire state.

And so I ask you to use caution as you do this. When Dry Creek was approved as a C&T for the Copper River for an area that they never fished in, they always went down towards Chitina and used Sapa's wheel but they got customary and traditional use of Slana, which to me is ridiculous, that's not where they customarily and traditionally fished. So it's -- you're setting precedent in those kinds of things when you do this. Now other communities are seeing it and saying well I can get it too.

And so I'm just going to say that I encourage you to vote this down. We're under stressed times and we need to be cautious and protect the system, the salmon stock.

So that's all I had to say. I just, you know, we represent seven tribes that fish on this river. We have an eight tribe membership but we represent seven tribes that live on this river and subsist off of this river and so -- and we have our friends and neighbors. You know it's not just for the Ahtna people but we need to ensure that we have healthy salmon stocks and continuing to liberalize and allow additional fishing like they did with the lower Copper River on an already stressed system is a problem.

Thank you, Madame Chair.

MADAME CHAIR ENTSMINGER: Thank you.

45 Any questions.

(No comments)

MADAME CHAIR ENTSMINGER: Okay. Any

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0190
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    other tribal entities.
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                     MR. LORD: This is Victor.
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                     MADAME CHAIR ENTSMINGER: Do you wish
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     to speak?
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                     MR. LORD: Yes, just a statement here.
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                     MADAME CHAIR ENTSMINGER: Go ahead.
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                     MR. LORD: I just want to say on one of
13
     our first years of subsistence closures.....
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                     MADAME CHAIR ENTSMINGER: Could you
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     identify yourself please.
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                     MR. LORD: ....on -- Victor Lord,
19
    Nenana.
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                     MADAME CHAIR ENTSMINGER: Oh, okay,
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    Victor, go ahead.
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                     MR. LORD: Yeah, I just wanted to say
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     that our first years of subsistence closure up here on
     the Yukon, on the river got some help from people down
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27
     there on the Copper River that sent some smoked fish,
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     not much, but anything fresh was really great and I
     just wanted to mention that because she mentioned the
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    barter and trade. After that a hunter from down the
    highway came up from like an area there and he set up
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     and go somewhere to go hunt and everything and I really
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     appreciated that. And the guy who gave the report
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     about the fisheries on the Copper River and keep up the
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     good work, fish is important all over the state.
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37
                     Thank you.
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                     MADAME CHAIR ENTSMINGER: Thank you.
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    Any other tribal entities that would have any comments.
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                     MS. DEMIENTIEFF: Kathleen Demientieff.
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                     MADAME CHAIR ENTSMINGER: Go ahead,
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    Kathleen.
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                     MS. DEMIENTIEFF: I was just thinking
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     when that woman was talking about the Copper River, you
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     know, tradition is very important in our families
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    because our villages are -- so many villages in the
    region here that they traveled. My grandma came from
    Susitna, she fished on that river, so I feel like I'm
    part of that. Now, my father fished on the Nenana
    River, I'm part of that. And then I just believe that
    traditionally when you're doing tags or anything, or
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 7
    setting regulations, traditional, you have to look at
    how many years they used these fish areas and you're
    giving out all these -- taking fish on the river --
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    subsistence, there should be some kind of traditional
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    box there, you know, because we have a lot of people
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    moving into our towns from outside and trying to live
13
    like us but they're not traditional. I just believe
14
    that you guys should knock this proposal down.
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16
                     Thank you.
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                     MADAME CHAIR ENTSMINGER: Thank you.
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    Was there another person that wanted to speak, tribal
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    entities.
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                     OLIVIA: Yes, Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Yes, go
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     ahead.
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                     OLIVIA: This is -- are tribal members
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    allowed to speak right now or is this just leaders and
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    entities?
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                     MADAME CHAIR ENTSMINGER: You're
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     allowed to speak, go ahead.
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                     OLIVIA: Okay, Baasee'. This is Olivia
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    (Indiscernible - cuts out). I'd like to say that I
     disagree with this proposal on the basis of what Karen
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    Linnell and Victor Lord and Kathleen Demientieff have
38
    mentioned. The harvest of our fish and salmon and our
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    wildlife is deeply integral to our customary and
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     traditional ways and as a tribal member I just wanted
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     to make my voice heard and be in agreeance with those
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     who have spoke before me.
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                     Thank you, Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Thank you.
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    Any other tribal entities.
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(No comments)

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MADAME CHAIR ENTSMINGER: Okay, moving on to the advisory groups. Other Regional Advisory Councils.

(No comments)

 $\ensuremath{\mathsf{MADAME}}$ CHAIR ENTSMINGER: Fish and Game Advisory Committees.

(No comments)

MADAME CHAIR ENTSMINGER: I will have to say regarding that, that this was put in by the Upper Tanana Fortymile, which my husband is a member, and this was really just a housekeeping, clean up, because me, personally, our family, we live in between communities, and not being included by -- because I'm not in Tok, or not in Mentasta, it just seems like it's a housekeeping to me. But that's why these guys from Upper Tanana Fortymile Committee had put this in, it was brought to their attention. So that's an update on the advisory committee.

Subsistence Resource Commissions.

MS. CELLARIUS: Madame Chair. For the record my name is Barbara Cellarius and I'm the Subsistence Coordinator for Wrangell-St. Elias National Park and Preserve. I'm going to be presenting to you the comment from the Wrangell-St. Elias Subsistence Resource Commission. So this is from the Commission.

And they met earlier this week on October 3rd and 4th and took up this proposal. For those who are not aware, the Commission is a Federal Advisory Committee that represents subsistence users of Federal lands within Wrangell-St. Elias National Park and Preserve. And so this is the comment on FP23-15/16.

The Wrangell-St. Elias Subsistence Resource Commission unanimously supported FP23-15/16. The people who live along the Alaska Highway between Dot Lake and the Canadian Border outside of communities are rural residents with a pattern of use similar to that of adjacent communities and those adjacent communities already have a customary and traditional use for the fishery.

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                     Thank you, Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Thank you,
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    Barbara. We are now to the public comments.
     a summary of written. That pretty much.....
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 6
 7
                     MS. MCDAVID: Madame Chair. Liz
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    Williams read those previously. Thank you.
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                     MADAME CHAIR ENTSMINGER: All right,
11
     thank you. And then next is the public testimony.
     do have one blue card.
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                     (Teleconference interference -
15
    participants not muted)
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17
                     MADAME CHAIR ENTSMINGER: That's some
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    pretty heavy breathing. Okay, Al, this is your moment
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     of shortness, uh.
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21
                     MR. BARRETTE: Yeah, thank you, Madame
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    Chair. For the record my name is Al Barrette, I reside
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     in Fairbanks. I did make previous comments earlier
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     this morning. I was just making a note that the Board
25
     of Fish last December in Cordova had passed not
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    allowing subsistence fishermen to use commercial
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    services above the bridge, so that'd be the upper
    Glennallen Subdistrict and I would like to see it
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29
    river-wide so there's consistency and uniformity along
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    the river on what is the subsistence use. And it was
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    duly noted at that Board meeting, that, paying somebody
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    to drop you off or fish out of your boat was not a
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     subsistence use.
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                     And I would just also note that in
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     determining the customary and traditional uses, it's
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    not based on a harvestable surplus of the resource,
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     it's based on individual -- communities or individuals
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     on how they use their -- and act in a subsistence
     resource and traditional use.
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                     Thank you, Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Okay, any
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    questions.
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                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Thank you,
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        That was very well done. Any other public
     testimony online.
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                     MS. LINNELL: Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Yes, go
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     ahead, Karen.
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                     MS. LINNELL: This is Karen Linnell.
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    And I feel that there might be a conflict of interest
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     as your husband submitted it and then I know that
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     you're adopted into the John family and fish through
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    Batzulnetas from them, so it's -- it's a difference in
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    that as well. So what -- where you are, Tok is one
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    thing, but go from the Canadian Border all the way to
    Johnson River is another thing. So I ask the
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    Council....
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                     MADAME CHAIR ENTSMINGER: Karen.
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                     MS. LINNELL: ....to consider that.
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    Thank you, Madame Chair.
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                     MADAME CHAIR ENTSMINGER: You are
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    breaking up, but I heard the conflict. Yeah, and my
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     Council members are saying to move on so we're moving
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         Any other public testimony.
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                     MR. BASSICH: I want to hear from Will.
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                     MADAME CHAIR ENTSMINGER: Yeah. All
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     right. He's a member so he will speak.
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                     MR. BASSICH: I want to have him speak
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    before we make a motion.
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37
                     MADAME CHAIR ENTSMINGER: Okay.
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     it's been requested from Andy for you to speak before
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     we have a motion and I hope that's okay, Staff.
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41
                     (No comments)
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43
                     MADAME CHAIR ENTSMINGER: They're not
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     saying no. So, Will, we want to hear from you.
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                     MR. KOEHLER: Okay. So I guess I would
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     say that that community has been using that resource
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     for quite some time. I don't think we're establishing
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     any new precedence here, and I hear some testimony
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that, you know, this is not just about protecting Ahtna but it sounded a lot like just saving the resource for Ahtna so I find it a little bit frustrating. This community, the community of Dry Creek doesn't interact with the people in Dot Lake, Tanacross, Tok, and Tetlin and Northway, you know, they don't have a lot of cultural connections but they do both use -- they use the resource, and if we're going to let the people at the Border station there at the Port of Entry at Alcan have access to this then it makes absolutely no sense to have the community of Dry Creek excluded.

It's a very small community. There's -- I mean there's got to be less than 100 people there right now and they do utilize that resource and they utilize it in a respectful manner. So I'd like to say a little bit more but I think I would probably be -- probably getting a little angry and saying things I shouldn't so I'll just let it go at that.

MR. BASSICH: Do you want a motion?

MADAME CHAIR ENTSMINGER: Yes.

MR. BASSICH: Madame Chair. I'd like to make a motion on Proposal FP23-15/16. And the proposal is that the Eastern Interior RAC supports Proposal FP23-15/16, which requests the Federal Subsistence Board to recognize customary and traditional use of salmon in the Chitina Subdistrict of the upper Copper River district by permanent rural residents who live between the named communities along the Alaska Highway from the U.S./Canadian Border to Dry Creek.

Madame Chair.

MADAME CHAIR ENTSMINGER: Second. Is there a second?

MR. JAGOW: Second.

MR. BASSICH: And speaking to the --you had something to say -- speaking to the motion, having listened to the different testimonies I would like one more piece of information, if someone could give me some information on the current State regulations regarding use of that area as opposed to what the current Federal regulations are. What I'm

seeking is, is information for if these communities were not given customary and traditional use, how would that curtail their use of that resource?

MR. SARAFIN: This is Dave Sarafin of Wrangell-St. Elias. So for the State -- for the Chitina Subdistrict, it's open to all Alaska residents. They consider it a personal use fishery. And there's, I think, a fee, maybe \$15 for that. They are limited to the use of dipnet and they also have a specific schedule where they're only allowed to fish during the open times for that personal use fishery. The State -so these Federal users, you know, they could get a State permit. They could also have their Glennallen Subdistrict permit for up above the Chitina McCarthy Bridge, is the dividing line between the subdistricts, so if they wanted to fish just below the downstream edge of that, if -- you know, presently if they are not eligible for the Federal permit, they could get the State permit for that.

MR. BASSICH: And followup question. Is -- what I'm trying to determine here is if you are a Federally-qualified and have customary trade, what advantages would you have over the current State in regards to harvest and -- harvest numbers and/or time?

MR. SARAFIN: Well, one of the biggest advantages is not having to follow that set schedule when the urban masses tend to be there too. So Federal users could go in between those open periods to avoid crowded conditions with that higher level of competition is one of the big factors. Another factor — I mean a difference between if you — for just a State user, they have to choose between the Glennallen or the Chitina Subdistricts and can only get one of those permits for a State permit. And another key factor is the harvest limits are also much higher for a Federal user in the Chitina personal use fishery.

MR. BASSICH: One more question. If there is a limited resource, in other words the runs are weak and fisheries are closed, are there times when the fishery might be opened up for Federally-qualified only?

MR. SARAFIN: There is the potential -- if it got to that point, the Federal -- the Federal harvest in the upper Copper River is only like about

one percent of all the in-river harvest. So there are several fisheries with lower priority for management actions if needed. Personal use would be typically the first one. The State actually manages that quite intensively based on sonar salmon escapements, the counts at the sonar and how that fits into their management plan that allocates a certain range that they're trying to achieve for that fishery throughout the season. So they open and close and allow certain fishing times, you know, designed to keep within that range. If there was a drastic crash in the run, that's the first fishery that even the State would be affecting to reduce harvest. You know, then there's also, from the Federal side of things got to a certain point to where if it were -- something indicated where State management was not effective there would be the means of the in-season manager taking an action to affect non-Federal fisheries.

But the way it's set up the Federal fishing harvest opportunities is the highest priority for management.

 $\ensuremath{\mathsf{MADAME}}$ CHAIR ENTSMINGER: Are there any other questions. Jody.

 $$\operatorname{MS.}$ POTTS JOSEPH: Thank you. So I have a little -- I have a few questions about the community of Dry Creek. I don't know who could answer that.

MADAME CHAIR ENTSMINGER: Will.

 MS. POTTS JOSEPH: Will, okay. So Dry -- I'm looking at the public comment from a Tom Geyer and he's talking about Dry Creek being a village. I've never heard of Dry Creek being a village. I don't think it has that designation. I believe it's more of a settlement, and I'm wondering when Dry Creek was settled and if it was like a State land purchase, and how long they've been a community, are they like an organized community, do they have any kind of governance? So those are a couple questions I have.

MR. KOEHLER: Yeah, I think that community pretty much came together, Sue you might be able to help me better with this, but I think it would have been in 1978.

0198

1 MADAME CHAIR ENTSMINGER: Like before
2 you were born.
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4 MR. KOEHLER: Is that when that was
5 opened -- yes, yes, long before I was born.
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7 MADAME CHAIR ENTSMINGER: Yeah.
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9 MR. KOEHLER: And the major part of the

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MR. KOEHLER: And the major part of the community itself -- sorry, I'm echoing and talking over myself here, but the major part of that community was formed by a group of people that came up from the States and wanted to kind of establish a rural community. I guess it was established originally as a religious community where they could just choose the way they wanted to live and they wanted to live in a traditional manner close to the land. And I guess the long term -- to make a long story short, you know, it's a very strong good community. I grew up close to it, I didn't grow up within it but I grew up very close to it and the young people that come out of that community are really, really good model citizens. They have a lot of respect for the land. It's a really strong good community and I think it would be a mistake to exclude them from the traditions they do carry out and they do practice.

MS. POTTS JOSEPH: Thank you, Will. I guess this community was founded in '78 and, you know, when I look at the definition of customary and traditional use and I think about the communities that have currently customary and traditional use, you know, there is a longstanding history of the upper Tanana villages from Northway to Dot Lake with the Ahtna villages and the Copper River and the use of that fishery that goes back hundreds of years and having lived in the Copper River Basin for many years with the Ahtna people, attending their ceremonies and potlatches, fishing with them, also having a strong connection with the upper Tanana villages, to me, the customary and traditional use of said communities is very strong and it meets all of those eight requirements, easily. And, you know, I think even the story and lore, I've heard so many stories of gathering for people, would save their fish and mush for New Years to an upper Tanana village to celebrate the coming of the New Year and Winter Solstice and bring fish for trade by dog team, that goes back hundreds of years and that practice is still in use, maybe not by

dog team but attending each others potlatches, having 1 close kin relationship. And I just don't see that with 2 Dry Creek being a community since 1978 and, you know, I think it's a stretch that this individual is calling it 5 a village when it's really more of a religious commune. 6 And, you know, I appreciate people that come into the 7 state and create their own communes or communities and want to live off the land but it's not meeting that 8 9 customary and traditional use that Native villages have 10 fought hard to protect and preserve. And I think it's 11 also in the best interest to really consider our 12 resource and the target and, you know, if this 13 community already has the designation in the Glennallen 14 Subdistrict I don't think it needs to be expanded. I 15 think it'll only add pressure to this precious and 16 declining resource.

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Maasi'Choo.

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MADAME CHAIR ENTSMINGER: Go ahead.

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MR. BASSICH: Yeah, I have a question for OSM anthropologist. And that is, when determining customary and traditional use, is there a timeline in which someone has to have been able to demonstrate that, in years or decades, or whatever, what is the criteria for the definition of longstanding pattern of use?

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MS. WILLIAMS: It's not defined, as far as my knowledge, as a number of years, it's a pattern of inter-generational use over time.

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MR. BASSICH: Okay. So I appreciate what you're saying Jody. I think in my mind, I'm kind of struggling with this proposal both ways because I think in the future we're going to be dealing with a lot of issues like this because of increased population into the state, increased pressure on our resources and that's why I was asking the questions about what happens when a resource is limited. And so this, in a way, does kind of set a precedence because right now all of these communities have the ability to fish under State regulations and the only time that's going to be curtailed is if the resource starts to decline and maybe the Federal people will be given a priority for the resource. So -- and that's a good thing. That's what this Program is set up for, it's set up to protect rural users.

I think some of the comments made about well this is kind of housekeeping and we're trying to just kind of make it to where it's just this block of people who live in this general region have traditional use of it, I think that's a valid argument. But at the same time, what's going to happen in the future, you know, when you start bringing in say the community of Northway or the boundary where there isn't maybe a longstanding use of it and you bring in Dry Creek that maybe shows it. I guess what I'm struggling with is setting that precedence that then when the resource is limited there is an additional pressure on that resource. And my feeling is the Program really needs to start taking care of people close to their homes, the resources -- most subsistence activities take place within 20 to 25 miles of your home, that's well documented. So when people are traveling hundreds of miles to do subsistence activities, I'm not saying that it's not still a subsistence activity but true subsistence activity, for the most part, takes place fairly close to home and that's where I'm struggling with this. Because I can see what Ahtna's position is on this and there is increasing pressure on this resource by all State users, whether you're Federally-qualified or not.

So that's kind of what I'm struggling with right now. And my gut feeling is for the future of people living in communities that are close to a resource that are just being hammered by other people, I feel like there needs to be afforded some kind of protection so that that resource stays available to them close to home.

So that's what I'm feeling, thinking about it, so I think at this point in time I'm probably going to vote in opposition to this.

Madame Chair, thank you.

 MADAME CHAIR ENTSMINGER: If I may address your comment. We've made a whole bunch of, very similar, in some respect and, yeah, a lot of this stuff does set precedent, but I believe the precedent has already been set about a lot of this stuff that we're voting on. Maybe we should have been more tuned in in the past but the precedent's already set.

And for -- I feel like right now I need

1 to address the challenge that I have a conflict of interest because my husband's on an AC that made this proposal. Frank is just a member of the AC. I believe some fisheries people came and brought this up to the 5 And it really, to me, I don't have a conflict, we all have a conflict when we start looking at what's 6 7 going on here because we're all concerned about different things. And I was in the area -- I mean the Federal Program, if you read ANILCA, it says both non-9 10 Native and Native right in the very first paragraphs of 11 ANILCA and the difference between non-Native and Native 12 is cultural. That's added. And they still -- it's not 13 in front of me, I can't read it to you right now, but I 14 remember this over and over and over again, 15 the last thing I want to see is us pulling apart and 16 not working together.

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And when that Park first came it took about 10 years and then some Park person came to the Subsistence Resource Commission and said we're going to draw lines around communities and only the people in that line will qualify, everybody else has to get a 1344 permit. And that happened over at Denali. Cantwell is just a little line around the post office and everybody else has to get a 1344 permit. The Wrangell-St. Elias Subsistence Resource Commission fought vehemently against this line building around a community that would exclude everybody between the communities and they kind of like looked at the gray area, the people in between the communities really qualified, but they made Frank and I get a 1344 permit because for a couple species and we ended up getting it because we had to or we couldn't go.

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So, you know, the whole thing about Alaska is it will grow, we know it will grow, there will be more people here. And we will end up having to deal with stuff like this. And, yes, I think the precedent, Andy, it's already been set, it was set years ago.

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MR. BASSICH: Yeah, that precedence isn't going to change.

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MADAME CHAIR ENTSMINGER: Yeah. And what happened at the SRC is we had three Native people and especially Gloria, she went through why we need to vote for this, she explained it, it's part of the system and it meets all this criteria and she probably

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     sees more conflict than we do because Southcentral's
    got the Kenai River and she voted for it. I'm only
     reported what happened, and I'm only trying to give us
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    things -- this is hard.
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                     MR. BASSICH: Uh-huh.
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 8
                     MADAME CHAIR ENTSMINGER: But I
     disagree with Karen, I don't think I have a conflict of
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10
     interest, it was the AC and the other members that
11
    brought that forward, I just reported and then let you
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     know that he was on the committee. So I just want it
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     on the record, I don't see that as a conflict.
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15
                     Any other -- go ahead, Charlie.
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                     MR. WRIGHT: I grew up on the Yukon and
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    due to a bunch of different reasons I can't eat salmon
19
     right now so every time I advocate and work hard for
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     our resources I think about future generations.
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    this resource down there is getting hammered in every
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    way so I go along with what Jody and Andrew said, I
23
     can't support it because of the pressure and the lack
24
     of the resource right now and more people coming and if
25
    we start doing this then we're going to have to do it
26
    for more and that's going to be really hard like you
27
     said and I agree and I think we'll deal with that as it
28
     comes.
29
30
                     But due to the hammering of that
31
    resource and Karen Linnell's comment to where the one
32
    river can't feed the whole state and they have
33
     opportunity to get to the resource, makes me not want
34
     to support.
35
36
                     Thank you.
37
38
                     MR. BASSICH: Call question.
39
40
                     MADAME CHAIR ENTSMINGER: Charlie
41
     Jagow.
42
43
                     MR. BASSICH: Sorry, go ahead.
44
45
                     MR. JAGOW: Yeah, I guess one
46
     clarification, this does include the Border, correct,
47
     the community right at the Border?
48
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MADAME CHAIR ENTSMINGER: I'm not the

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0203
     one that can answer that totally. Liz, go ahead.
 2
 3
                     MR. BASSICH: It's all these....
 4
 5
                     MS. WILLIAMS: As it's written right
 6
     now, it does.
 7
 8
                     MR. BASSICH: It's all these
 9
     communities.
10
11
                     MR. JAGOW: Okay.
12
13
                     MR. BASSICH: And then I added Dry
14
     Creek.
15
16
                     MR. JAGOW: So I might be mistaken but
17
     isn't quite a bit of that community, or Border
18
     Protection, whatever it is, aren't a lot of those folks
19
     non-residents?
20
21
                     MS. WILLIAMS: Madame Chair. Council.
22
     Sorry, I haven't been identifying myself, Tina, this is
23
     Liz Williams, Cultural Anthropologist, OSM.
24
25
                     REPORTER: Thanks, Liz. For the people
26
     on the phone, I think I know who you are.
27
28
                     (Laughter)
29
30
                     MS. WILLIAMS: It's hard to know if
31
     they're residents. I think it's a variety. Some
32
     probably are, maybe some aren't, I don't know what
33
     their employment requirement is. What I did do, is I
34
     called the Port and find out where their mailing
35
     address was because when we look at State and Federal
36
     permit data sometimes we can tell by people's mailing
37
     address and there used to be a PO Box just for them and
38
     I'll ask Barbara and Dave to correct me if I'm wrong,
39
     but the person I spoke to at the Border said that
40
     everybody has a Tote PO Box so they can get their mail
41
     locally. But I don't know about their resident status.
42
     Also, just anecdotally, what people I called around
43
     that area told me, is that there is Federal housing for
44
     those employees but there may be a few people who live
45
     in the other communities that commute there but that's,
46
     again, anecdotal.
47
48
                     Thanks.
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MADAME CHAIR ENTSMINGER: Council
members. Any more questions or discussion. Will, did
you have anything else.

MR. KOEHLER: No, I think I've pretty much said all I probably should. It's sad to see these communities driving wedges, I think in this case, very unnecessarily for a very small group of people. Like if we're including the people on the -- if there's a resource risk we cannot provide fish for the people at Border City then we probably shouldn't be providing them for other communities -- like if we're going to include Border City and the part of Alcan, it doesn't make any sense not to include it all the way up to the Johnson River. This is a small amount of people who do use the resource, and they do use it in a respectful manner.

MADAME CHAIR ENTSMINGER: Well, you know how proposals are, you get them written and then you see all these problems and you bring out a good point that I imagine some of those people at the Border, they are residents because they live there over a year, or worked there over a year, but probably that community shouldn't have been included in that proposal.

 $$\operatorname{MR.}$$ BASSICH: I'd like to call question with a roll call vote, Madame Chair.

MADAME CHAIR ENTSMINGER: Okay.

MR. BASSICH: And before we do that I'd like to just make one quick comment. In the justifications under the last bullet it says, will this recommendation unnecessarily restrict other users and I

recommendation unnecessarily restrict other users and I want to say from my perspective, no, it won't because there is a State fisheries in which all of these people can engage in unless there are times of super low abundance. So that's kind of why I'm premising my vote the way it is.

Thank you, Madame Chair.

(Pause)

MS. EVANS: Madame Chair.

MADAME CHAIR ENTSMINGER: Go ahead,

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0205
 1
    Linda.
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 3
                     MS. EVANS: Could you restate the
 4
    motion, please.
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 6
                     MADAME CHAIR ENTSMINGER: We could do
 7
     that.
 8
 9
                     MR. BASSICH: I will try and do that
10
    for you. It is the Eastern RAC requests that the
11
    Federal Subsistence Board recognize customary and
12
     traditional use of salmon in the Chitina Subdistrict of
13
     the Copper River district by permanent rural residents
14
     who live between the named communities, that's in the
15
     list, along the Alaska Highway from the U.S./Canadian
     Border to, and I added in Dry Creek. So it's all of
16
17
     those communities on Page 165 under the executive
18
     summary and added Dry Creek to it.
19
20
                     (Pause)
21
22
                     MS. MCDAVID: Okay, we're ready for the
23
    roll call vote.
24
25
                     Charlie Wright.
26
27
                     MS. WESSELS: Brooke, just a minute, is
28
    there a modification to their.....
29
30
                     MS. MCDAVID: Yes -- no. They had a
31
    modification to add Dry Creek.
32
33
                     MS. WESSELS: Okay.
34
35
                     MADAME CHAIR ENTSMINGER: The motion
36
    was to Dry Creek.
37
38
                     MS. MCDAVID: Including Dry Creek.
39
40
                     MS. WESSELS: Because the original
41
    motion....
42
43
                     MADAME CHAIR ENTSMINGER: We're just
44
    clarifying the motion. Does everyone understand the
45
    motion?
46
47
                     MS. MCDAVID: The motion on the table
48
     includes the communities listed in the analysis plus
49
     Dry Creek. Okay, moving ahead with the vote, Charlie
50
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0206
 1
     Wright.
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 3
                     MR. WRIGHT: So I got questions now.
 4
     So if I oppose, then Dry Creek is not added?
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 6
                     MR. BASSICH: No.
 7
 8
                     MADAME CHAIR ENTSMINGER: No, it's the
 9
    whole....
10
11
                     MR. BASSICH: The whole thing,
12
    nobody....
13
14
                     MS. POTTS JOSEPH:
                                       Everything, the
15
    Border to Dot Lake to Dry Creek.
16
17
                     MR. WRIGHT: I'm confused, I'm sorry.
18
19
                     MS. POTTS JOSEPH: The motion was just
20
     from the Border to Dot Lake and those communities --
21
     people that live in between the designated villages.
22
    All that changed was to include Dry Creek.
23
24
                     MADAME CHAIR ENTSMINGER: You probably
25
     should have your mic on Jody.
26
27
                     MS. POTTS JOSEPH: So now it's just
28
     adding from the Border to Dry Creek for people who live
29
     outside of the designated Federal Subsistence Board use
30
    villages.
31
32
                     MADAME CHAIR ENTSMINGER: So let me
33
    help....
34
35
                     MS. POTTS JOSEPH:
                                        So people that live
36
     in between Northway and Tetlin off the highway,
37
    homesteaders, homesteaders that live other side of Dot
38
    Lake, so that's what....
39
40
                     MADAME CHAIR ENTSMINGER: Any....
41
42
                     MS. POTTS JOSEPH: The only thing that
43
     changed was just adding Dry Creek instead of stopping
44
     at Dot Lake.
45
                     MADAME CHAIR ENTSMINGER: But the
46
47
    people in between would be excluded, including Dry
48
    Creek, because we added them in the motion. So a vote
49
     against it votes against all of the people in between
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0207
     and I'm an example of somebody that lives in between
     communities. So it's -- I have a C&T for where I am
 2
     but the people up.....
 4
 5
                     MR. WRIGHT: Okay.
 6
 7
                     MADAME CHAIR ENTSMINGER: ....all of
 8
     the comm -- the upper Tanana communities, including Tok
 9
     all have C&T but the people in between don't.
10
11
                     MR. WRIGHT: I oppose. Thank you.
12
13
                     MS. MCDAVID: Jody Potts Joseph.
14
15
                     MS. POTTS JOSEPH: I oppose. No.
16
17
                     MS. MCDAVID: Andy Bassich.
18
19
                     MR. BASSICH: Oppose.
20
21
                     MS. MCDAVID: Linda Evans.
22
23
                     MS. EVANS: Oppose.
24
25
                     MS. MCDAVID: Charlie Jagow.
26
27
                     MR. JAGOW: Oppose.
28
29
                     MS. MCDAVID: Will Koehler.
30
31
                     MR. KOEHLER:
                                  Support.
32
33
                     MS. MCDAVID: Sue Entsminger.
34
35
                     MADAME CHAIR ENTSMINGER: Support.
36
37
                     MS. MCDAVID: Motion fails 2 to 5.
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39
                     MADAME CHAIR ENTSMINGER: I've been
     requested to take a break so 10 minutes.
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41
42
                     (Off record)
43
44
                     (On record)
45
46
                     MADAME CHAIR ENTSMINGER: We are having
47
     some background noise coming through, please, please,
48
     please mute your phone. Look at it, see if it's muted,
49
     or push star six. Thank you.
50
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0208 1 REPORTER: Thank you. 2 3 MADAME CHAIR ENTSMINGER: We have a lot 4 on our agenda here, a lot today. So Brooke's going to 5 give you a suggestion that the three of us talked about 6 here. 7 8 MS. MCDAVID: Thank you, Madame Chair. 9 Brooke McDavid, Council Coordinator. We were just 10 looking ahead on the agenda and due to the number of 11 items still remaining the Chair and Vice Chair would 12 like to ask if there are any agency reports, especially 13 from folks that maybe did not travel to be here, that 14 would be willing to move their updates to the winter 15 meeting. If you could just maybe talk to me at the 16 lunch break, if you'd be willing to do that just so we 17 can try to finish on time today, we'd appreciate it. 18 19 Thank you. 20 21 MADAME CHAIR ENTSMINGER: Thank you, 22 Brooke. Okay, the next thing on the agenda is other 23 fisheries proposals. And this one was to rescind that 24 lower Copper River area fishery. 25 26 MR. WRIGHT: Here we go again. 27 28 MADAME CHAIR ENTSMINGER: Yeah, here we 29 go again. And I'm going to ask the Council, that 30 fishery, do you want to take it up, I'm okay allowing 31 Southcentral to -- defer to Southcentral. What's your 32 feelings on that, because this is our area, the people 33 in Unit 12, and this is that fishery that's occurring 34 down in the -- on the lower Copper River. 35 36 Hang on a sec. 37 38 (Pause) 39 40 MADAME CHAIR ENTSMINGER: What I'm 41 asking is do you want to take up rescinding that lower 42 Copper River dipnet fishery that we spent a joint 43 meeting on and all that stuff? 44 45 MR. WRIGHT: Is it open now? 46 MADAME CHAIR ENTSMINGER: It was open, 47 48 that's right, understand the parameters they put us

through, if he introduces it then we got to go through

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0209
     the whole process.
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 3
                     MS. MCDAVID: Don.
 4
 5
                     MADAME CHAIR ENTSMINGER: Don.
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 7
                     MR. WOODRUFF: Yeah, I.....
 8
 9
                     MADAME CHAIR ENTSMINGER: Your mic.
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11
                     MR. WOODRUFF: I read through this
12
     proposal and I read some of the comments and I have to
13
     agree with the Eek Village, that it's too early to
14
     evaluate how the fishery is doing since it only ran for
15
     one season. That's where I kind of agree with.
16
17
                     Thank you.
18
19
                     MADAME CHAIR ENTSMINGER: So do you
20
    want to take it up or not?
21
22
                     MR. WOODRUFF: Not really.
23
24
                     MADAME CHAIR ENTSMINGER: Okay. Okay,
25
     I'm being reminded that Don has joined us here and we
26
     probably have, let's see, one, two, three, eight of us
27
     on board, yah, and we want to actually recognize you,
28
     Don. We really appreciate you, all the years you've
29
     given us and we pray for your health.
30
31
                     MR. WOODRUFF: Thank you.
32
33
                     MADAME CHAIR ENTSMINGER: That you get
34
    well.
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36
                     MR. WOODRUFF: I appreciate it.
37
38
                     MADAME CHAIR ENTSMINGER: Uh-huh.
39
     Okay, anybody else have anything to say.
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                     MR. BASSICH: Yeah, I'd like to say
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42
     something. Don's been on the AC with me for, well,
43
     ever since we've both been in Eagle, which has been a
44
     long time, and also serving on the RAC and one of the
     things that I just wanted to let people know is that
45
46
     Don is pretty heavily involved in serving his community
47
     and always has been and I really value that and have a
48
     lot of respect for people that give back to the
49
     communities, both at this level, Fish and Game, but
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0210 1 also on the community level. He worked as Mayor for awhile in Eagle as well. So I just wanted to let people know that, you know, small communities are usually based on a few strong leaders and a few people 5 usually end up doing an awful lot in small communities and that often times goes unnoticed. So I just wanted 6 7 to let people know that. 8 9 Appreciate the service, Don. 10 11 MR. WOODRUFF: Thank you, Andy. 12 13 MR. BASSICH: Yes. 14 15 MR. WRIGHT: I, too, wanted to tell you 16 thank you for your service to the people and pray for 17 your health. Thank you. 18

MADAME CHAIR ENTSMINGER: God Bless

20 you, Don. 21

> MR. WOODRUFF: Thank you.

22 23 24

19

MADAME CHAIR ENTSMINGER: Uh-huh.

Anyone else.

25 26

27 (No comments) 28

> MADAME CHAIR ENTSMINGER: Okay. Next on the agenda, the 2024 Fisheries Resource Monitoring Program update. I want the record to reflect that we decided to not take up the 23-19 and give it to the home region, and also Don's comment.

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MS. WILLIAMS: Good afternoon, Madame Chair and members of the Council. This is Liz Williams, Cultural Anthropologist at OSM. information about the Fisheries Resource Monitoring Program is on Page 250 of your Council book and this is an action item.

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The Office of Subsistence Management administers the Monitoring Program to fund research and monitoring projects that inform management of subsistence fisheries in the Federal public waters of Alaska. It's directed at supporting meaningful involvement in fisheries management by Alaska Native and rural organizations and promoting collaboration between tribal, State, Federal and Alaska Native and

other local organizations. The Office of Subsistence Management will announce the 2024 notice of funding opportunity this winter. The first step in that, before we do that, is for the Regional Advisory Councils to identify priority information needs for each region. And we had volunteers from the Council to help narrow down the priority information needs and those people from the Council are Linda Evans, Don Woodruff, and Andy Bassich. And I don't know if you have seen the list of priority information needs. (Council nods affirmatively) MS. WILLIAMS: Okay, great. So we'd like for you to look at those, consider those and approve a final list while we're at this meeting. Would you like for me to read those out or would you

like to read them to yourselves.

MADAME CHAIR ENTSMINGER: Council

21 members.

MR. WOODRUFF: Please read them.

MADAME CHAIR ENTSMINGER: Have her read it. Okay, go ahead.

MS. WILLIAMS: Okay. So these are not in any sort of special order. They are just things that we have heard from the communities.

So A, is impacts of climate change in continued harvest and use of fish and impacts of climate change on fish. For example, impacts to fish migration, spawning and life cycle.

B. Knowledge of population reproduction and health of spawning habitat for bearing cisco and humpback whitefish.

C. Reliable estimates of chinook, summer chum, fall chum and coho salmon escapements and harvests, particularly substocks in District 5 that are large contributors to the total run, for example in the Chandalar, Sheenjek and Porcupine Rivers.

D. Distribution, abundance, condition and survival of juvenile and out-migrating salmon in the Yukon River drainage.

E. Estimates of quality escapement measures for chinook salmon. For example, potential egg deposition, age, sex and size composition of spawners, percentage of females, jacks and spawning habitat utilization with an emphasis on Canadian origin stocks.

F. Reliable in-season estimates of salmon harvest in lower, middle and upper Yukon River subsistence fisheries.

G. Reliable estimates of age, sex, length and genetic composition of salmon harvested in the subsistence fishery with the emphasis on chinook, and fall chum salmon.

H. In-season estimates of genetic stock composition of chinook, summer chum and fall chum salmon runs and harvests.

I. Reliable methods of forecasting chinook, summer chum, fall chum and coho salmon run abundance.

J. Assessment of incidental mortality with gillnets, dipnets, seines with particular consideration for delayed mortality from entanglement from drop-outs and live release of chinook sampled. For example, loss from six inch nets during chum salmon fisheries and the live release of chinook salmon from dipnets and seines.

K. Traditional knowledge of fish.

L. Advanced genetic baselines for chinook, summer chum, fall chum and coho salmon by screening additional populations and novel genetic markers to improve accuracy, precision and scale of stock composition estimates to inform stock assessment for Yukon River fisheries.

M. Studies that will increase our understanding of life history patterns of resident species such as sheefish, northern pike and Arctic grayling in relation to geographic distribution and seasonal migration.

 $\,$ N. Funding to facilitate inter-agency and stakeholder forums for gathering and sharing input

on fishery management issues.

O. Community based monitoring of fish presence and environmental variables in tributaries to better understand fish distribution.

P. Inter-disciplinary studies combining traditional, ecological knowledge, indigenous knowledge and biological surveys to document seasonal salmon life stage usage of tidal tributaries draining in the Yukon coastal district in order to update the anadromous waters catalog and improve managements understanding of salmon in these streams.

Q. Meta analysis of existing information and research examining the relative importance of fresh water such as predation, stranding, heat stress and marine environmental conditions including bycatch and competition all factors causing declines of Yukon River chinook and chum salmon to present at Regional Advisory Council meetings.

MADAME CHAIR ENTSMINGER: Andy.

MR. BASSICH: Thank you for that. I have a couple of questions and a couple of comments. On the Item No. D, Distribution, abundance, condition and survival of juvenile and out-migrating salmon. The Yukon River Panel has funded projects in the past to look at that so I would recommend that whoever you have as a proponent to facilitate that -- dig up those and read those and build off of those. There was quite a bit of work done by Randy Brown on out-migrating chinook salmon in Alaska streams, Alaska waters and there's also been another individual who did it around the Tanana region. So please look those up and build upon those instead of doing the same thing over again.

The other thing that I would add to that is I think that as a component, all communities along the Yukon should start sampling stomachs of predatory non-salmon fish to see what they're eating. Because I have very strong — I looked into this myself a long time ago and I found that sheefish, burbot and pike were heavy predators on salmon fry in the outmigration and we no longer have dog teams along the river so people no longer fish those fish very heavily like they used to and it may be having an impact on the out-migration survival of juvenile chinook and fall

chum from the upper Yukon regions. So this was something that would be maybe right up the alley of YRDFA and a few other organizations to start setting up sampling protocols and working with community members to build stakeholders.

So that's what I have, comments, on that one, to make it efficient and really give us the information we need.

The next one E. Estimate the quality escapement measures for chinook salmon. That can only happen in Canada for Canadian stocks so, you know, be aware that's something we're probably not going to be able to do but that's something that could be brought to the Yukon River Panel for funding proposals. However, I do believe it's very important that that work be done on the Chena and Salcha River because that is basically contributing 25 percent of the chinook production on the Yukon River.

And then the only other comment I have is on J. Assessing the incidental mortality of gillnets and dipnets and seines with particular consideration for delayed mortality from entanglement from drop-outs. All of that can only be studied if we have fisheries, active fisheries happening, which we're not. And we may end up having a situation in the next year or two where there may be some chum openings, if the chums start coming back, I'm not sure how management is going to handle that given the chinook situation, will probably be pretty bleak, to protect chinook, and that's always a problem in the lower river dipnet fisheries because of the mixed stock being caught there. So I would question how affective that would be and I would definitely recommend not to develop studies on that and kill salmon just for the sake of trying to study that.

Those are my only comments, thank you, Madame Chair. But I'm in favor of all of these, I just wanted to state that. And this is an action item?

MADAME CHAIR ENTSMINGER: Yes.

MR. BASSICH: Thank you.

MADAME CHAIR ENTSMINGER: Council members, anything else.

MADAME CHAIR ENTSMINGER: It's an action item. MR. BASSICH: You want a motion? MADAME CHAIR ENTSMINGER: Yep. MADAME CHAIR ENTSMINGER: Yep. MR. BASSICH: I'd like to make a motion that the Eastern Interior Regional Advisory Council support the projects outlined in the Resource Monitoring Plan as presented to us. MADAME CHAIR ENTSMINGER: MR. WRIGHT: I'll second that. MS. POTTS JOSEPH: Second. MADAME CHAIR ENTSMINGER: Okay. It's been moved and seconded. More discussion, Council members. MR. BASSICH: I'll just reference my earlier comments, thank you. MADAME CHAIR ENTSMINGER: Go ahead, Jody. MS. POTTS JOSEPH: I appreciate the K, traditional ecological knowledge of fish but I just
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20 21
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23 members. 24 25 MR. BASSICH: I'll just reference my 26 earlier comments, thank you. 27 28 MADAME CHAIR ENTSMINGER: Go ahead, 29 Jody. 30 31 MS. POTTS JOSEPH: I appreciate the K,
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26 earlier comments, thank you. 27 28 MADAME CHAIR ENTSMINGER: Go ahead, 29 Jody. 30 31 MS. POTTS JOSEPH: I appreciate the K,
27 28 MADAME CHAIR ENTSMINGER: Go ahead, 29 Jody. 30 31 MS. POTTS JOSEPH: I appreciate the K,
28 MADAME CHAIR ENTSMINGER: Go ahead, 29 Jody. 30 31 MS. POTTS JOSEPH: I appreciate the K,
30 31 MS. POTTS JOSEPH: I appreciate the K,
MS. POTTS JOSEPH: I appreciate the K,
± ±
33 want to make sure that any of the traditional,
34 ecological knowledge is actually applied to I mean
you could gather it, but it needs to be included as science. So that's my only comment.
37
MADAME CHAIR ENTSMINGER: Did you have
39 something.
40 41 MR. WRIGHT: I just wanted to say that
42 I support it. All these things here.
43
44 MADAME CHAIR ENTSMINGER: And call for
45 the question, uh. 46
47 MR. WRIGHT: Okay.
48
MADAME CHAIR ENTSMINGER: Are we good 50

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0216
    on unanimous support.
 2
 3
                     (Council nods affirmatively)
 4
 5
                     MADAME CHAIR ENTSMINGER: Okay, we'll
 6
     ask for unanimous support to the motion that we favor
 7
     these. Anyone opposed.
 8
 9
                     (No opposing votes)
10
11
                     MADAME CHAIR ENTSMINGER: Passes
12
     unanimously.
13
14
                     MS. WILLIAMS:
                                   Pardon me, Madame Chair,
15
     I have a part 2. Sorry.
16
17
                     MADAME CHAIR ENTSMINGER: Okay.
18
19
                     MS. WILLIAMS: This is Liz Williams
20
     again, Office of Subsistence Management. There's a
21
     subset to the Fisheries Resource Monitoring Program,
22
    it's the Partners for Fisheries Monitoring Program.
23
    And later today we will hear from Nicole Farnham who
24
     works for Tanana Chiefs Conference and she is one of
25
     our partners funded through the Partners Program and
26
     she will give you an update in a little while.
27
28
                     And also in October, we're going to
29
     post a notice of funding opportunity for the Partners
30
     Program, so, again, that's an opportunity -- a
31
     competitive grant opportunity for Alaska Native and
32
     rural non-profit organizations to apply to have a
33
    partner and they can be involved in subsistence
34
    management and the salary is provided for them to work.
35
     It also provides funds for science and culture camps
36
     and paid student internships. And more information on
37
     this funding opportunity will be posted to our website
    but even easier, it's Page 255, has Karen Hyer's phone
38
39
     number and email address and she can talk with you
40
     directly about the details of applying for this type of
41
     funding.
42
43
                     Thank you.
44
                     MS. MCDAVID: Liz, this is Brooke
45
46
    McDavid, Council Coordinator. I just wanted to confirm
47
     whether TCC was planning to present now or if they want
48
     to go later?
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0217
 1
                     MS. WILLIAMS: Later.
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 3
                     MS. MCDAVID: Okay, thank you.
 4
 5
                     MADAME CHAIR ENTSMINGER: Okay, thank
 6
     you. So that took care of Partners Fisheries
 7
    Monitoring Program update -- yeah, okay, thank you.
    Next is harvest of wildlife for sport purposes in
 9
     National Preserves.
10
11
                     MS. LUKIN:
                                (In Inupiat) My name is
12
    Maija Katak Lukin and I thank you for your time to
13
    present kind of an update on the 2022, now, I guess
14
    wildlife rule from the National Park Service. I am the
15
    Alaska Native and Tribal Affairs Program Manager for
16
     the National Park Service, Alaska Region.
17
18
                     MS. SEARS: Good morning. My name is
19
    Andee Sears. I'm the Regional Chief Ranger for the
20
    Alaska Region, National Park Service.
21
22
                     MS. LUKIN: I am originally from
23
     Sisolik in Kotzebue, Alaska. My grandparents were Doc
24
     and Kata (ph) Harris. Doc Harris is a well known
25
     sprint dog teamer who came up here continually and his
26
     claim to fame was that he won the North American
27
    multiple times and then came back with a trophy and
28
    then my other grandparents are Floyd and Hazel Johnson
29
     from right outside of Chickaloon, north of Chickaloon.
30
31
                     So I'm going to actually read some
32
     talking points just because the wildlife rule has not
33
     quite been published yet and so I'm going to try and
34
     stick with what I'm supposed to say.
35
36
                     So there's a little bit of background.
37
     I wanted to make sure that we gave just a little bit of
38
    background from the 2015, 2020 and then now the current
39
     rule. Last winter the Park Service was directed by the
40
     Department of the Interior to initiate.....
41
42
                     (Teleconference interference -
43
    participants not muted)
44
45
                     REPORTER: Go ahead, Maija.
46
47
                     MS. LUKIN: ....a new -- we were
48
     directed by the Department of the Interior to initiate
49
     a new rulemaking considering the factual, legal and
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policy conclusion that underlyed the 2020 hunting rule and then that was in response to legal, policy and safety concerns of the 2015 rule.

So in 2015 rule the Park Service prohibited the following sporthunting practices on National Preserves in Alaska. Sporthunting. I wanted to make sure that people understand what we're talking about, sporthunting, we're talking about non-Federallyqualified subsistence users, however, they are Alaska residents. And what the 2015 rule prohibited was hunting black bears with artificial light, and at den sites, hunting black and brown bear over bait, hunting and trapping wolves and coyotes, including pups during the denning season and shooting caribou while swimming. In that rule there was significant public opinion on the topic with 70,000 pieces of correspondence on the 2015 rule and then over 200,000 comments on the 2020 rule. And most of the commenters strongly objected to allowing those practices for sporthunting on National Park Service, National Preserves, and, again, sporthunting is non-Federally-qualified subsistence users.

In July 2020 at the direction of the Department of the Interior, the Park Service rescinded that 2015 rule and then that banned all those activities for sporthunting, non-Federally-qualified subsistence user hunting.

And then, let's see, moving on to my other page, the 2020 rule allows for the baiting of bears by sporthunters in National Preserves as well as other previously banned activities such as the harvest of wolves and coyotes, during the denning season taking black bear cubs and sows at den sites and then harvest of swimming caribou among other practices.

Something that we continually want to reiterate is that none of what we're talking about will restrict Federal subsistence. And the two points the Park Service is specifically looking at in this new process is that we're reexamining the risk associated with bear baiting on Preserve lands where we've invited the public to come and enjoy that land and several practices authorized in the 2020 rule may be appropriate for Federal subsistence users, so Federally-qualified subsistence users but the Park Service is reconsidering whether those opportunities

should be authorized for sporthunters, so non-Federally-qualified users. Earlier I said I was from -- originally from Kotzebue and I am considered a sporthunter in Kotzebue on my ancestral land because we now reside in Wasilla so I would be considered a sporthunter up there on the National Preserve, Noatak National Preserve. So what we're talking about is not restricting Federal subsistence users, those who have customary and traditional use in those communities, just sporthunting.

So we did go through a process in March and April of this year where it's important to the National Park Service to solicit input from indigenous subsistence users, from tribes, from regional corporations, ANCSA corporations, et cetera, and so we did not have enough time to do official government to government consultation, however, we did contact all of the tribes and tribal entities that have, in the area that we're talking about for this new proposed rule, and we do have documentation of the contact that we did make and, again, in the tribal comments we did hear that, you know, they were in the -- the same thing that we heard from the 2020 rule.

I'm confusing myself with 2015 and 2020, if you want to update real quick.

MS. SEARS: In general what we heard during our informal communication consultation with tribal entities and Alaska Native Corporations, there's not a unanimous voice across the table. The themes that we generally heard is concern about individuals who are not local to the area coming in and then having that increased competition for the resources. Again, it's not a unanimous view. You know, we also heard pretty strongly from entities in the eastern part of the state, strong support for the 2020 rule which, again, allowed the practices that had been prohibited in 2015.

 MS. LUKIN: So what we're here to ask you about is how you feel about that, I guess, about the 2020 rule. So this current rule has not been published so we can't say what's in the proposed rule but we can solicit input from the RACs, SRCs from the affected areas on what you think it should say.

MADAME CHAIR ENTSMINGER: Andy.

MR. BASSICH: I'm always good to bait into a discussion like that.

(Laughter)

MR. BASSICH: From my perspective, I think if you've been in the room you've heard me speak a lot about conservation and also protecting local rural practices, customary and traditional practices through the Federal Program, so from my perspective, I think it's going to be very important into the future to make sure that those people that are Federallyqualified local residents are still allowed the rights that they have had for long before Park Service ever came to Alaska, to practice their traditional ways of doing things. I am very concerned about the influx of more people into the state into the future and the impacts that they're going to have on wildlife, both as hunters or trappers or sporthunters, all of those things are going to impact local resource gathering. And it'll go from berries to birds to bears to moose to caribou, it will be across the board, very disruptive to local communities potentially in the future.

So from my perspective I think it's very important to make sure that locals have that opportunity to practice their traditional ways but I think they have to start making sure that into the future those resources are protected to a certain extent. And what I mean by protection is that they're not overharvested and usually overharvesting happens when you have high volumes of hunters or gatherers or fishers into an area inundating the resources.

So that's my perspective, for whatever it's worth. Thank you. Thanks for coming here and getting our perspective on it, I appreciate that, that's kind of a new thing that I haven't really seen from any program prior to, you know, an official meeting.

Thank you.

 MADAME CHAIR ENTSMINGER: Well, I disagree with you. We've had things like these proposed rules before and they give us a head's up, it has happened. Others. Don.

MR. WOODRUFF: Thank you, Madame Chair.

I thought ANILCA was pretty clear about this process, that unless the population is compromised it's open for hunting.

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MS. SEARS: Thanks for the comment. backing up with the framework that we operate under, National Park Service units across the entire system, nationwide, hunting is prohibited except as Congress specifically allows, and so then we turn to ANILCA and we look at what did Congress specifically allow. Congress authorized two things for National Park Units in Alaska. They authorized harvest under Title VIII, which is not on the table, that's not what we're talking about today. It also authorized harvest for sport purposes. One of the things that I'm sure this group has questions on is why we're using the term sport purposes, because it's not a term that is used in State regulation and we understand that, but it goes back to our starting point, which is harvest of wildlife is prohibited except as Congress specifically authorized it. So we know we're not talking about Title VIII, we're talking about harvest of wildlife for sport purposes. And so one of the questions that we're asking is, are the methods that are at issue, that were at issue in 2015 that got allowed in 2020, are those appropriate for sport. Again, we're not talking about are they appropriate for subsistence, we're talking about are they appropriate for sport. If the answer is no then it is outside our legal framework to allow.

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The other piece that's important on ANILCA is even if it is allowed the Secretary of Interior still has authority to adopt closures and restrictions on harvest of fish and wildlife. That's under Section 1313 of ANILCA, or 16 USC 3201. So some of those reasons there is, I think it's five enumerated reasons but one is for protection of fish and wildlife, so that's the prong that you just mentioned. If there is a concern with population the Secretary can -clearly has authority to adopt closures and restrictions. Other criteria include closures and restrictions for public use and enjoyment, which would include public safety, administration. I'm probably forgetting one in there but I don't have it in front of me, but there's several reasons, but it's not just if there's a population level concern.

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I hope that answers your question.

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                     MR. WOODRUFF: Yes, thank you.
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                     MADAME CHAIR ENTSMINGER: Any other
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     questions or comments.
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 6
                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Well, I have
 9
     a lot so bear with me.
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11
                     I remember when 2015 rule came into
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     place and they did come before us and they did say
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     before it -- and your timeframe, maybe you should
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     outline this timeframe, it's likely that we won't have
15
     any say because of this timeframe, and then I'll
16
     continue.
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                     MS. SEARS: So we had hoped to have a
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    proposed rule published by December 1st, so we are
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     currently in litigation on the 2020 rule, we've been
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     sued by that. As part of that litigation we've made
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     representations to the court -- the Department of
23
     Justice has made representations to the court that we
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     anticipate publishing a proposed rule that would
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     substantially revise the 2020 rule, we had hoped, in
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    the month of October. I think -- I'm hoping that we're
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     still on track for that. The comment period for the
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    proposed rule when it publishes will be 60 days. So
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     it's not published yet so we're at least, you know, 60-
30
    plus days out from that.
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                     MADAME CHAIR ENTSMINGER: And that's
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    the stuff that gets all unfortunate for a lot of
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     comment from us. It sometimes can be put in and then
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     we don't have a meeting because it's 60 days. But this
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     legal opinion, do you have a copy of it that people can
37
     see?
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39
                     MS. SEARS: It is publicly available.
40
     It can be obtained from the court websites.
41
42
                     MADAME CHAIR ENTSMINGER: Well, I'm a
43
     volunteer so if you could get my email from the
     Coordinator and send it to me I'd appreciate it.
44
    Council members, you know, we have a 30 percent sport/
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46
     commercial on our.....
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48
                     (Teleconference interference -
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    participants not muted)
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1 MADAME CHAIR ENTSMINGER:so we can talk about issues and we've got three, Will, 2 Charlie and myself. And when I got old and couldn't climb the sheep hills anymore -- I still climb them but 5 I didn't feel good about giving a hunter a good job as I got older, as a guide, so no sheep hunting guiding 6 7 for me although I was roped into it again this year with a 66 year old woman and ended up doing it, but I 9 have now taken to bear baiting as part of my income. 10 And I don't see -- it's been eight, nine years now and 11 these worries and conflicts that they talk about, they 12 don't exist and I'm on the road system, and the people 13 in Mentasta are happy that we're doing this, that's 14 what they want to see bears taken. And now we're 15 talking about Park lands and I -- I'm not ready -- I 16 just get irritated, totally irritated with -- sorry, 17 it's not to reflect any human being, but the Park 18 Service, saying things like I got 70,000 comments 19 against this, 100,000 here, what we struggle with and 20 the SRC struggles with is how is that weighted. 21 I don't want you to answer it because I've heard it so 22 many times. It sounds like it's an excuse for us to 23 say, you guys don't matter because it's public land and 24 what you think -- these people really have a lot of 25 impact on the say here, and Alaskans, most Alaskans, 26 they don't like that. So I'm going to say that I don't 27 have an entity and I'm not pointing fingers or trying 28 to hurt anyone because I love my Native neighbors, they 29 call me family, even great-grandma, but I don't have a 30 corporation to work for me and have me be represented, 31 so I'm asking you, the Park Service, I know about this 32 bear baiting and I'm hearing that that's the one thing 33 that we're talking about here.

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MS. SEARS: There's actually several practices that were authorized prior to 2015 that when we adopted the 2015 rule became prohibited and these are the things that Maija had read so it was -- it included bear baiting, brown bears over bait. There's a nuance there and I can speak to it if you want.

 $$\operatorname{\textsc{Madame}}$ Chair entsminger: Well, let's just make it short.

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MS. SEARS: Sure.

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MADAME CHAIR ENTSMINGER: I'm asking you to contact me, somebody that has a lot of knowledge about it, has been doing it and let me give you my

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opinion to add to this while you're working on it.

Because these two day meetings you can't really get
enough in there so call me and I'm asking you to, let's
talk about it, so that can be included.

MS. SEARS: Thank you. Appreciate the offer. I also want to -- one of my colleagues is here that can speak quite a bit on bear baiting if there's interest in speaking more in this forum on bear baiting, just the concerns that the Park Service has, the practices that have -- that we are aware of that have occurred but it's up to you, Madame Chair.

 $$\operatorname{\mathtt{MADAME}}$ CHAIR ENTSMINGER: I'd say it's up to the Council.

 $$\operatorname{MR.}$$ BASSICH: I don't think we need to go down that road.

MADAME CHAIR ENTSMINGER: I don't either, I would have said that right away but I wanted it up to you guys. Would you agree, we don't need to go down that road -- do you?

(Council shakes head negatively)

MADAME CHAIR ENTSMINGER: Okay, thank you. So does anyone else have anything, this is just information, what's coming up, do you have anything to -- anything you want to add, how we feel?

MS. SEARS: Madame Chair, if I may just offer one data point that is something that I'm aware of. Not sure how relevant it is to your group but when we've looked at the harvest information in the past for bear baiting, what we've found is it predominately occurs along the McCarthy Road and it is not a subsistence practice. The -- when we look at the harvest information that has gone to the State, it's primarily individuals out of the Anchorage area associated with the military lands. So we haven't seen -- we haven't seen evidence that it's a subsistence activity, at least by the harvest information.

MADAME CHAIR ENTSMINGER: Are you saying -- yeah, we're just talking about sport, right?

MS. SEARS: (Nods affirmatively)

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0225
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                     MADAME CHAIR ENTSMINGER: Okav. And
 2
     you're saying they're military people or they're
     military lands, I thought I heard lands?
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 5
                     MS. SEARS: You did, and that was a
 6
     word that I shouldn't have used, military personnel
 7
     that are coming out to the area to engage in the
 8
     practice, that's the information that we have.
 9
10
                     MADAME CHAIR ENTSMINGER: And are you
11
     hearing conflicts?
12
13
                     MS. SEARS: We are.
14
15
                     MADAME CHAIR ENTSMINGER: Okay. That's
16
     something you can talk to me about later, okay. Yeah.
17
     Thank you. Anything else.
18
19
                     (No comments)
20
21
                     MADAME CHAIR ENTSMINGER: All right, I
22
    hope we gave you enough information.
23
24
                     MS. POTTS JOSEPH: I just have one
25
     thing.
26
27
                     MADAME CHAIR ENTSMINGER: Yeah.
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29
                     MS. POTTS JOSEPH: I think it would
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    have been really helpful to have some sort of written
31
     information here. Because it's a little confusing.
32
     I'm not real familiar with the 2015 rule and then the
33
     2020 and now what's being proposed so I'm a little
34
    unclear. But I'll be watching for your new proposal,
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     what'd you say, in January, it'll come out.
36
37
                     MS. SEARS: It could be within, you
38
     know, a few weeks, it could be longer.
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40
                     MS. POTTS JOSEPH: Okay.
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42
                     MS. SEARS: The rule is still under
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     development and consideration at this point.
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45
                     MS. POTTS JOSEPH: And who's developing
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     that rule?
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                     MS. SEARS: Right now the rule is with
49
     the Department of Interior.
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0226
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                     MS. POTTS JOSEPH: Okay.
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 3
                     MS. SEARS: Department of Interior
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     leadership.
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                     MS. POTTS JOSEPH: All right.
 7
     quess, I mean we could just request some, you know,
    make sure that everyone gets all the information so we
 8
 9
     have time to comment.
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11
                     MS. SEARS: Understood. Very
12
     reasonable request.
13
14
                     MS. MCDAVID: Just so the Council
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     knows, I did provide my contact information so that
16
     they can send any information and I'll pass that along
17
     to you guys. Thanks.
18
19
                     MADAME CHAIR ENTSMINGER: Anything
20
    else.
21
22
                     MS. LUKIN: And, Madame Chair, I just
23
    wanted to make sure that we mention that after it's
24
     published we will be contacting the tribes and regional
25
     corporations with a detailed letter, which I know comes
26
     -- you know a lot of dear tribal leader letters come
27
     in, but we'll be following up with phone calls, emails
     to make sure that we get the information that we can
28
29
    from the tribes and the regional corporations, and then
30
    there's also a consultation with the State that's going
31
     to happen as well.
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33
                     MADAME CHAIR ENTSMINGER: With the
34
     State, uh-huh.
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36
                     MS. LUKIN: Uh-huh.
37
38
                     MADAME CHAIR ENTSMINGER: Okay, thank
39
     you.
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41
                     MS. SEARS:
                                Thank you. Appreciate your
42
    time.
43
44
                     MS. LUKIN:
                                 Thank you.
45
46
                     MADAME CHAIR ENTSMINGER: Yeah, thank
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     you for bearing with me. Next is the joint meeting,
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    North Caribou -- North American Caribou Workshop and
49
    Arctic Ungulate Conference in May 2023, this is an
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0227
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     action item.
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                     MR. PLANK: Thank you, Madame Chair.
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    Members of the Council. My name is Tom Plank and I am
 5
     a Wildlife Biologist in the Office of Subsistence
    Management. And I am presenting an announcement about
 6
 7
     a caribou and ungulate conference next year that will
     hopefully be of interest to the Council members. I'll
 8
 9
     also be seeking your input on a couple matters related
10
     to the conference. An informational flier about the
11
     conference can be found in your meeting books on Page
12
     256.
13
14
                     A joint meeting of the North American
15
     Caribou Workshop and Arctic Ungulate Conference will be
16
    held in Anchorage from May 8th to the 12th, 2023. The
17
    meeting will bring together an international group of
18
    managers, researchers and indigenous and local
19
     knowledge holders who will want to share their
20
    knowledge of caribou, muskoxen, Dall sheep, moose and
    reindeer. The theme for the meeting is crossing
21
22
    boundaries. Arctic ungulates regularly cross landscape
23
    boundaries connecting ecological processes between
24
     different systems. This necessitates the collaboration
25
     -- this is necessary for the collaboration across
26
    geographical borders and also crossing boundaries
27
    between Western Science, local indigenous knowledge.
28
    The conference will include sessions on co-management,
29
    the status of caribou globally, integrating Western
30
     science and indigenous knowledge and the effects of
31
     climate change on caribou. Field trips, workshops,
32
     research talks, symposiums and a poster session will
33
     also be apart of the conference. The conference web
34
     address is included on the flier in your meeting books
35
     and I encourage you to visit the website for more
36
     details and information including the information about
37
     abstract submissions that are due by December 15th.
38
39
                     So before I move on to my two topics to
40
     discuss, are there any questions.
41
42
                     (No comments)
43
44
                     MR. PLANK: Okay. So the first
45
     topic....
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                     MS. POTTS JOSEPH: Actually one
48
     question.
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0228 1 MR. PLANK: Oops, sorry. 2 3 MS. POTTS JOSEPH: One question here. 4 Thank you. So I'm looking at the sponsors of this and 5 understand that this is across -- crossing boundaries. I come from a tribe that predated the Alaskan and Yukon 6 7 Territory boundary and I know that a lot of tribes in Eastern Alaska also have family and their tribes also go into Canada, along with the resources that we use, 10 both caribou and salmon, both migrate and travel into 11 Canada. I don't see any Canadians, especially if 12 you're talking about crossing boundaries, I don't see 13 any Canadian tribes or governments or agencies, 14 organizations included, and just wondered how maybe we 15 can engage with Canadians. And I think Tr'ondek Hwech'in, the Canadian -- the First Nation out of 16 17 Dawson City, which I am also a member of because my 18 grandma's from that tribe, I think those folks should 19 also be included as, you know, they have lived off of 20 the Fortymile Caribou Herd for a number of years as 21 well, which is no longer really migrating through Eagle 22 and Dawson as of the last few years, so it'd be 23 important to include them as well. 24 25 MR. PLANK: Okay. If I could, could I 26 invite Matt Cameron up here, if he's in the room, he 27 may have a little more information on this than me. 28 29 MR. CAMERON: Hello Members of the 30 Council. My name is Matt Cameron and I'm a Wildlife 31 Biologist with the Park Service. I'm also on the 32 planning committee for the conference. 33 34 (Teleconference interference -35 participants not muted) 36 37 MR. CAMERON: Thank you very much for 38 that comment. We are actively coordinating with other 39 groups in Canada and I noted your comment here and 40 we'll followup. You know that's the sponsor list and 41 so we've been casting a wide net looking for 42 sponsorship to help put on the conference. And so, 43 yeah, we'll pursue that and if there's any other 44 recommendations, we're open to them, so thank you. 45 46 MADAME CHAIR ENTSMINGER: Andy. 47 48 MR. BASSICH: Yeah, just to help you

with that, sorry, I didn't catch your name, is contact

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0229 the Dawson City Renewable Resource Commission. 2 3 MADAME CHAIR ENTSMINGER: Go ahead, 4 Jody. 5 6 MS. POTTS JOSEPH: Just real quickly. 7 Also include the tribes and communities that are also on the Porcupine Caribou Herd migration route, like Old 8 Crow and some of those other communities as well. 9 10 11 MR. PLANK: Okay. If there's no more 12 questions I'll go ahead and move on to the next topic. 13 All right. 14 15 So the first topic, I'd like to ask for 16 your input as a Council -- one of the events that will 17 take place during the conference is to facilitate 18 discussion on Alaska State and Federal ungulate 19 management. This session is intended to be a neutral 20 forum for Council members, such as yourself, State Fish 21 and Game Advisory Committee members, Federal and State 22 agency Staff and other interested parties and discuss 23 ungulate management in Alaska specifically regarding 24 harvest regulations. So my question for the Council 25 is, what topics and issues would you like to be 26 discussed during the session, and it could be anything 27 from concerns related to harvest regulations and 28 ungulate management. So, Madame Chair, now I'll turn 29 the discussion over to you for this topic and your 30 suggestions will be very important to setting the 31 discussion agenda. 32 33 MADAME CHAIR ENTSMINGER: Council 34 members. Jody. 35 36 MS. POTTS JOSEPH: I mean I can't 37 really -- I mean there's so much, where to start, you 38 know. 39 40 (Laughter) 41 42 MS. POTTS JOSEPH: But I think it would 43 be really helpful -- I don't know who's on your 44 planning committee but I think it would be really 45 helpful to get some ungulate users, traditional users, 46 indigenous folks to be on your committee. I think they 47 could really help the planning committee create a 48 really strong agenda that, you know, maybe some of you 49 might not maybe consider or think about so.

MADAME CHAIR ENTSMINGER: Andy.

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MR. BASSICH: So two things come to my mind when I think about caribou and the issues involved with management of caribou based upon my experience with the Fortymile Herd and the Fortymile Coalition and the biologists responsible for managing that particular herd, which I don't know if you classify it as Arctic or not. I don't know if that's going to be included. But there is long traditional knowledge, longstanding traditional knowledge that indigenous people have always allowed the first caribou to move in the migration setting the scent down which then allows the rest of the herd to follow that migration and it's a long practice of the people that live on caribou, not to interfere with that first passage of caribou, because it tends to turn the caribou and disrupt their migration which affects their harvest. That's what happens in Eagle a lot now because of the management and trying to reduce the size of herds. So if you want to start talking about something, talk about how to make sure that herds can move freely to move wherever they want because they know what they want, and also talk about these perceived ideas that once animals start to get a lower parturition rate or a slightly lower body mass, it's time to reduce the herd artificially, i.e., through hunting, so there isn't a crash. And it's also my personal belief that caribou need to experience stress to move into new territories and I think you'd find a lot of elders who would also share that same experience, however, that's not the way we manage caribou.

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And so those are two topics that I think need to be discussed. Those are both basically management aspects of caribou and they dramatically affect the people on the land that depend on caribou.

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That's all I have, Madame Chair, thank you. Good luck. I think that's a great topic to talk about, caribou feed a lot of people in the state of Alaska. Our community is highly dependent upon them, unfortunately it's not very reliable anymore.

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MADAME CHAIR ENTSMINGER: Jody.

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MS. POTTS JOSEPH: Like I said there's a lot that could be included in this. I think a couple of things that really need to be addressed is kind of

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1 the massacre, and I know this is like State regulations, not really much we can do as far as 2 Federal lands, but the Fortymile Caribou Herd has had just complete massacres and blood baths on the Steese 5 Highway. And I think that has had a huge impact on 6 that herd's migration route. And, you know, as a 7 person whose family goes back 10,000 years living off of this herd and with this herd, respecting and 9 honoring this -- the Fortymile Caribou, to see people 10 disrespecting the caribou because it's their right to 11 hunt up there, you know, these kinds of issues really 12 need to be brought out. I think there needs to be more 13 strict hunter education regulations or rules for 14 hunters that are using these resources, especially 15 close to the road access. There's a lot of meat going wasted and I mean it's -- it's super challenging. And 16 17 like I said earlier in this -- in these meetings, we 18 haven't had caribou come through Eagle within our open 19 season for over three years now and, you know, this is 20 the first time that I've been going into winter with no 21 fish or no meat.

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And so, you know, I think food security needs to be also on your list and obviously climate impacts on caribou migration routes and the health of the caribou and definitely I think there needs to be a lot of Native elders who have this knowledge. And somehow there needs to be some sort of, you know, resulting from some of this stuff, is like just a public campaign, you know, from some of our agencies informing the public about some of these ways to have a better relationship with this caribou herd. Like Andy said our people have known for a long time to let the first group of bulls and animals go through on their migration route and that's not happening. And there's just a lot of mismanagement, misuse, even misconduct really with these herds and, you know, it's the people who depend on them that are really suffering the consequences, but also the people that have the right relationship with this herd and we're facing the consequences.

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 $$\operatorname{\textsc{So}}$$ those kind of things, I think, would be really important to discuss one way or another.

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MADAME CHAIR ENTSMINGER: Anyone else.

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(No comments)

MADAME CHAIR ENTSMINGER: Yeah, I'm totally suggesting it.

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MS. POTTS JOSEPH: Or maybe a webinar.

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MADAME CHAIR ENTSMINGER: You know like she said a webinar, something that allows other people to participate than those that have to go to Anchorage. Okay, go ahead, something else.

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MR. PLANK: Yes, ma'am. Thank you, Madame Chair. The second topic, the critical component of the conference is making sure that local knowledge holders are able to attend and participate. And so the Office of Subsistence Management is able to provide financial support to send one member of each Subsistence Regional Advisory Council to attend the conference. We are asking that a Council -- that as a Council you nominate a member to attend and participate. Again, the conference will be held May 8th through the 12th next year in Anchorage and OSM will cover all expenses such as travel and conference registration. One exception -- one expectation of the nominated Council member is that they will be an active participant in the State and Federal Ungulate Management Symposium for which you just provided input for.

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So now I'll turn the discussion back over to you, Madame Chair, and Council and ask you nominate a member of your Council to attend whom you feel will represent the local knowledge and concern for

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    your region related to ungulates.
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                     MADAME CHAIR ENTSMINGER: Any
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    volunteers.
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                     MR. WOODRUFF: I'll volunteer.
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                     MS. POTTS JOSEPH: I will.
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10
                     MADAME CHAIR ENTSMINGER: Okay. We got
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     two volunteers.
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                     MS. WESSELS: Yeah, we can have one
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    primary and one as an alternate.
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                     MADAME CHAIR ENTSMINGER: Okay, so we
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     can one have primary and one alternate. So.....
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                     MS. WESSELS: Or even two alternates
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     for that matter.
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                     REPORTER: Katya, to a microphone
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    please.
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                     MADAME CHAIR ENTSMINGER: Oh, okay,
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     this is bad Jody. You're appointment expires the end
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     of this year, yeah.
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                     MS. POTTS JOSEPH: That's fine.
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                     MADAME CHAIR ENTSMINGER: Yeah.
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                     MS. POTTS JOSEPH: I'll make it there
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     one way or the other.
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                     MADAME CHAIR ENTSMINGER: That's good
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     to hear, that would be great. Okay. She didn't get
     reapplied so she's got to wait a year. Don went
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     through that once. Yeah, but go ahead Don.
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                     MR. WOODRUFF: I just want to say that
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    I've been on the Fortymile Coalition for five or six
    years for this RAC and with Andy's input and my input I
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     think we've made some real progress and we do work with
    the Canadian government, and the tribes in Canada and I
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    think that that's a very viable discussion that we have
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    with them. And we don't very often agree but at least
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    there's a discussion on the table and they -- their
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    primary concern is just building the herd and that's
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    where their interests are and they want them to
     actually continue to migrate over to Whitehorse where
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     they did in the '50s. And we'll see if that ever
 4
     happens again.
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 6
                     MADAME CHAIR ENTSMINGER: Yeah.
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 8
                     MR. WOODRUFF: Thank you.
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                     MADAME CHAIR ENTSMINGER: So you're
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    volunteering, is there any other volunteers.
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                     MR. BASSICH: If there's
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     teleconferences, you know, if my communications are up
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     then I'll do it but otherwise that's right when the
16
     Yukon River breaks up and unless you want to fly a
17
     helicopter in to get me I'm not going out. So that's
18
     always a tough time of year for me.
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                     MADAME CHAIR ENTSMINGER: Well, I'll be
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               That's my job time.
    working.
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23
                     MR. BASSICH: So you can....
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                     MADAME CHAIR ENTSMINGER: So I can't
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    go.
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                     MR. BASSICH:
                                  .....put me down as an
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     alternate and hopefully.....
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                     MADAME CHAIR ENTSMINGER: I probably
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     can't call in either.
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                     MR. BASSICH: Hopefully they'll have
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     teleconference capabilities.
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                     MADAME CHAIR ENTSMINGER: Okay, so do
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     we need a motion for this Staff.
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                     MS. MCDAVID: Yes.
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                     MADAME CHAIR ENTSMINGER: Okay. We
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     need a motion for our designated person to go to the
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     meeting.
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                     MR. BASSICH: I'll make a motion that
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     the Eastern Interior RAC send a delegate to the North
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    American Caribou Workshop and Arctic Ungulate
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    Conference in May.
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                     MADAME CHAIR ENTSMINGER: Well, that's
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    what they said they're going to do, you might name a
    person. We just had a volunteer so just.....
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                     MS. WESSELS: We need a name.
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                     MR. BASSICH: Really. I mean in the
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     past we just said that we would have someone represent
     us, you want a name, okay \operatorname{--} and that that
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     representative be Don Woodruff with Andy Bassich as an
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     alternate.
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                     MADAME CHAIR ENTSMINGER: Okay. I need
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    a second.
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                     MR. JAGOW: Second.
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                     MADAME CHAIR ENTSMINGER: Charlie Jagow
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     seconds. Any more discussion.
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                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Okay. I'll
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     call for a unanimous.....
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                     MR. BASSICH: And Jody Potts as a
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    third.
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                     (Laughter)
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                     MADAME CHAIR ENTSMINGER: Well,
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     unfortunately she won't be on the RAC then because she
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     hadn't applied.
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                     MR. BASSICH: Yes, I know, I'm just
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     joking.
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                     MADAME CHAIR ENTSMINGER: Okay. But
     she will be there because.....
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                     MR. BASSICH: She could go as an Eagle
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    Tribal member.
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                     MS. POTTS JOSEPH: Yes, I'll go as a
45
    tribal member.
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                     MADAME CHAIR ENTSMINGER: Okay. I'm
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     asking for unanimous consent for the motion to send Don
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     and alternate being Andy. Anyone opposed.
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0236 1 (No opposing votes) 2 3 MADAME CHAIR ENTSMINGER: Hearing none, 4 the motion passes. One more quick thing. Okay, I owe 5 you an apology Jim Simon because I thought since it 6 wasn't an action item we weren't taking public comment 7 but you'd put in a blue card and you did -- I know you wanted to speak to the proposed NPS wildlife issue. 8 9 10 MR. SIMON: Yeah, thank you. And sorry 11 my agenda has asterisks on it which I thought meant it 12 was an action item but in any event. I could tell a 13 Virgil story here because this is -- but I won't. I 14 know there's time sensitivity. 15 16 The issue with the proposed rule, the 17 2022 or 2023 rule, whatever it will be called, it 18 really began back in 2008 when the Department -- when 19 the Alaska Board of Game directed me, as the Regional 20 Supervisor of the then Subsistence Division for the 21 northern two-thirds of Alaska, to expand the customary and traditional use determinations for taking bears in 22 23 Interior Alaska to better recognize how predator manag 24 -- indigenous predator management was a customary and 25 traditional practice in order to ensure food security. 26 The National Park Service at that time, once that 27 process was done and the Board of Game adopted State 28 subsistence regulations that applied to State lands and 29 to National Preserves, to recognize these customary and 30 traditional uses, frankly the National Park Service had 31 a conniption and fortunately Jack Reakoff..... 32 33 (Teleconference interference -34 participants not muted) 35 36 MR. SIMON:you know, defended my 37 personal honor and my professional honor..... 38 39 REPORTER: Go ahead, Jim. 40 41 MR. SIMON:the fact that I was 42 just doing my job as a Subsistence Division Regional 43 Supervisor and pulling the ethnahistoric and oral 44 history literature about these practices into and 45 applying them into State subsistence management. 46 47 So that's where we ended up then having 48 the 2015 rule given that the Federal Subsistence Board

does not have any authority to regulate sports hunting

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on National Preserves, typically there's deference to the Board of Game regulations. So that's where we got the prohibitions of these certain customary and traditional practices of taking predators.

The swimming caribou is new, it's not an Interior Alaska activity allowed presently so I won't discuss that.

The -- after the 2020 -- after the 2015 rule that was supposed to only be affecting sport uses, unfortunately the National Park Service hasn't fully embraced the fact that we are in dual management reality and that the State of Alaska is no longer interested in administering and implementing ANILCA. So we're stuck with dual management. The way this current proposed rule is being presented as only affecting sports uses is only coming from a Federal perspective, it's not coming from an Alaskan perspective because anyone who has moved from a resident zone -- you know, from a Federally-qualified community or area will not be able to go back home just as Maija mentioned, she's now a sportshunter, you know, because she lives in Wasilla now, anyone who now lives in a -- where they're not Federally-qualified will no longer be able to go home and help and participate in these customary and traditional uses with their Federally-qualified family members.

So the fact of the matter is, I think the Federal Program should recognize that there is a State subsistence law, there are State subsistence users that can, regardless of where they lives, participate in these customary and traditional uses and this where you live is not helping continue Alaska Native ways of life nor rural ways of life by non-Natives.

So the result of the 2015 rule, that, again, was only supposed to prohibit certain activities of sports hunters then ended up being used as a rallying cry and fundraising opportunity for animal rights organizations across the country who then submitted a proposal in the Koyukuk River area of Gates of the Arctic National Preserve and that whole tradition of taking bears from dens to the Alaska Board of Game, to prohibit those State subsistence uses, which is back to November of 2017, statewide Board of Game meeting where member Vice Chair Wright was present

1 as well as a whole tribal contingent in order to defend and protect their customary and traditional relationships and stewardship of black bears. I'm non-Native so it's easy for me to say. They had to break their traditional rules, et cetera, by even talking 5 about, the bear, and their activities in order to 6 7 educate the animal rights group from Florida that had proposed to eliminate those activities and eventually 8 9 they withdrew their proposal because they understood 10 more of the customary and traditional practices at play 11 there and the desire to not open up tribal citizens to 12 being criminalized for practicing their tribal ways of 13 life.

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So while it may be said that this particular pending Federal register proposed wildlife review doesn't affect Federal subsistence, it very well could affect State subsistence and the continuation of ancestral tribal ways of life as well non-Native rural residents, like I used to be one, who, my dad was trained by Joe Second Chief as to how to den bears in the Ahtna region many, many, many years ago.

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So that is basically all I want to say. I want to give you this background. You know the 2020 rule was then, there was Congressional Delegation involved in this issue, a huge big Pandora's Box is being reopened and this badminton between State and Federal management, and in particular the Park Service is not really fixing any problems. This is a value based driven issue by largely non-Alaskan interests. And one of the things that I will say that the 33 Chairwoman Sue already brought up, you know, not only are the activities associated with bear baiting in that 35 upper Tanana and Unit 12, you know, not creating a biological concern -- I mean bear baiting in the Ahtna 36 Traditional Use Area and concerns by Ahtna tribal elders as to d o we really know what the bear population is doing is what led to the now InterAgency 40 Carnivore Stewardship Project the Ahtna InterTribal Resource Commission, Ahtna, Inc., and now the 42 Department of Fish and Game and Denali National Park 43 and Preserve, you know, have been involved in, that have identified that there are a lot more bears out on the country than even the Department of Fish and Game estimated there would be when the research permit was issued.

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So black bear baiting in Unit 12 is

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    recognized as a State customary and traditional
     subsistence use in the customary and traditional use
    worksheet that predates the Federal Program and the
    Federal Program typically adopted many of the State
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     subsistence findings from the time when the State was
     -- that brief period of the time when the State was
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 7
     implementing ANILCA, and I think that -- I encourage
     all of you to participate in the public comment period
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     of the Federal Register Proposed Rule process because
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    this information is not -- the whole story here has not
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    really been provided. But I do want to appreciate the
    Park Service from six months ago when they first
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     started reaching out to tribes, they have now presented
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    a lot more detail and history of this to the
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    Subsistence Resource Commission meeting earlier this
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    week. It's unfortunate that that information wasn't
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    provided to the Eastern Interior RAC, at least in the
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    meeting materials that I saw online.
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                     Thank you very much for your time.
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                     MADAME CHAIR ENTSMINGER: Was that the
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     short version?
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                     MR. SIMON:
                                It was.
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                     (Laughter)
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                     MADAME CHAIR ENTSMINGER: Thanks, Jim,
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     I appreciate it. Okay, we're going to break for lunch,
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     45 minutes, and that would be 1:00 o'clock.
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                     (Off record)
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                     (On record)
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                     MADAME CHAIR ENTSMINGER: I'm going to
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     get started because that was a pretty long delay from
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    where we intended to start again. The next thing on
     the agenda is Council member reimbursement for
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     telephonic/internet expenses related to Council
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     teleconference meetings, Council Coordinator.
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                     And if we can move the conversation
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     outside in the back that would be helpful.
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                     (Pause)
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                     MS. MCDAVID: Thank you, Madame Chair.
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1 Brooke McDavid, Council Coordinator for the record. I just have a real quick update for you guys. There's a letter on Tab 6 of your supplemental materials. So the Yukon Kuskokwim Delta Council wrote to the Board and asked if they could be reimbursed for phone and internet expenses that they incurred during 6 7 teleconference -- when meetings were held during teleconference -- over teleconference during the 9 pandemic. And OSM reviewed the policies about 10 reimbursement and they just wanted all Councils to know 11 that you are able to be reimbursed for expenses but 12 those expenses have to be in excess of what, you know, 13 your typical normal phone bill or internet would be. 14 So if you had to use extra data or extra minutes or 15 what not to attend the meeting then you could submit a 16 bill -- submit your bill to me, the Coordinator, or 17 send it to OSM and they'll process a refund for you. 18 19

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So that's all I have, Madame Chair. If you guys have any questions please let us know, thank you.

21 22 23

MADAME CHAIR ENTSMINGER: Any

questions.

24 25 26

(No comments)

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MADAME CHAIR ENTSMINGER: Okay, moving Identify issues for your -- our 2022 annual on. report.

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MS. MCDAVID: All right, that's me again. So it's time for the Council to decide what issues you would like to include in your FY22 annual report and the guidelines for annual reports can be found on Page 257 of your meeting books. This is an action item.

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So just briefly, ANILCA established that the annual report is a way for Councils to inform the Board of regional subsistence uses and needs and to provide recommendations for regional fish and wildlife management strategies, policies, standards, guidelines and proposed regulations. Your report ensures the Board has the most up to date awareness of issues, concerns and current events that impact your subsistence way of life. With your report and recommendations the Board can make informed decisions on regulatory and policy actions.

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0241
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                     So after this meeting is over I will
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    draft your annual report based on the topics proposed
    and information you discuss. You will then get a
     chance to review and edit it at your winter meeting.
    And for each topic it's also very helpful if you can be
 5
    clear about if you are requesting a Board response or
 6
 7
     an action on the topic, or if your intent is simply to
    make the Board aware of your concerns. As a reminder,
 9
    your Council can always request that me, your
10
    Coordinator, arrange for the Council to be provided
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    information or presentations about topics of concern
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    and interests that might be outside the purview of the
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    Board.
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                     And that's all I needed to present
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     about the process and, now, with the Chair's
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     permission, I'll open it up to Council discussion.
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                     MADAME CHAIR ENTSMINGER: Discussion.
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                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Do you have
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     anything?
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                     MR. WRIGHT: No, not really, if she's
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     going to cover it.
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                     MADAME CHAIR ENTSMINGER: No, we have
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    to tell her what the topics are.
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                     MR. WRIGHT: Oh, okay.
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                     MADAME CHAIR ENTSMINGER: Our concerns,
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     so it's us giving her a topic that she will write
36
    the....
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38
                                  Okay, understand.
                     MR. WRIGHT:
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                     MADAME CHAIR ENTSMINGER: Okay.
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     Donald.
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                     MR. WOODRUFF: Yeah, I'd like to make
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     the Board aware of the sheep population decline in the
     Glacier Mountain Sheep Management Area. It's down to
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     12 sheep according to Fish and Game's last survey. So
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     I'd just like to point that out, that it's declining
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     and it's -- it's a critical issue for people in our
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area. We might hike 20 miles to go up there and get a

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sheep and there's none available. Now, out of those 12 I don't know how many were rams, but I don't suspect that it would be that many counting ewes and kids and stuff.

Thank you.

MR. WRIGHT: Okay, thank you. I wanted to talk about caribou management. It seems like what's happening is not working, overkill, slaughter, their direction being changed; I don't know if it's due to hunting, landing in front of them, or what's happening. But many villages are placed long ago where they're at now because of those migrations and the food coming to them and that's not happening anymore.

I'd also like to see better moose counts. I see that they're happening but they say there's not enough money to do better moose counts like along the Yukon River corridor. You're not seeing the moose that used to be there and they're still letting more and more people come to hunt. There needs to be some kind of control or we're going to end up like the fish with nothing at all to eat. I hunted in the Nowitna River and it's not part of the Eastern Interior boundaries but still I wanted to state that I think it's been the lowest moose count since the checkpoint has been opened and they're still saying the moose are there. But in the last few years I've seen decline in tracks crossing the river, decline of cows, decline of moose. I know of two bulls being shot out of my group and we seen maybe 30 cows so the ratio is not right.

We really need to manage conservatively for future generations and the future of the caribou and the moose to survive. It's getting harder and harder for everybody, even people, to survive. I just want those -- those two things are really important to

And the salmon, we all know that's a disaster, and a disaster that's happened due to the thousand cuts I could say — might be safe saying that, not to disturb or hurt anybody's feelings, it's a sad situation on the river and I have been to many villages this year with one of my other hats that I wear, subregional meetings, and heard the cries of many people. They've lived for generations, thousands of years that relied on the salmon and it's not there now

so it's really put a big hit to the salmon culture on many rivers, traditional ways and cultures being lost. It's a sad thing. So I pretty much say this every year and it's getting worse and so we really need to start paying attention. I don't know what else to do or say. Something's not right. Somebody's not doing something right. So I think if there's any way we can work together more with traditional knowledge and management and listening to the people of certain areas, if there can't be proper counts, proper management, then lets help each other and see if we can make a little bit better of it.

Thank you.

MADAME CHAIR ENTSMINGER: Brooke, does that work, there's two of them right now. Jody.

MS. POTTS JOSEPH: Thank you, Chair. You know being that this is a Federal Subsistence Board, I think it'd be really important to include some sort of food security or in my situation, facing food insecurity, like a number of people in our Eastern Interior survey or, you know, maybe OSM -- I don't know who this could be under, but this is kind of unprecedented times, you know, for people on the Yukon the last few years so you know food security survey.

I think there needs to be major increase in hunter ethics mandates and programs and education, you know, public awareness. It's pretty awful to see some of the things that my young children throughout their lives have already seen, whether it's even -- I mean usually it's a State hunt but, you know, there has to be a way that we could collaborate with State Fish and Game and try to get increase in hunter ethics. I think it's definitely having an impact on why we aren't getting caribou in our area anymore resulting in food insecurity.

Also really want to start looking at, in more than just doing it as a performative action of including traditional ecological knowledge and being less performative and more inclusive in your scientific data collection. I may not have the same, you know, I guess analysis education and things like that as some of our biologists, but I've probably been out on the land for longer hours in land that I'm indigenous too and have a lot of observations and it's not just me,

all of our people that are indigenous to these lands 1 and there's a lot to learn and share that needs to be included in science and included in decisionmaking. And I think with a lot of our Federal public lands, 5 more an increase in co-management with Federallyrecognized tribes within your management areas. And I 6 7 know that might be above some people's pay grade here and I know that needs to come from, you know, the 9 Federal government, but I think that there are models 10 and places that have been doing this for a number of 11 years successfully. So I definitely believe strongly 12 in co-management.

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MR. WRIGHT: I really like the hunter ethics program, it's really needed. I think that we could add things to that to help educate hunters that may be just want to keep a rack. Maybe they don't want all the meat and they bring back the required meat and sometimes -- a lot of times now, people in Fairbanks tell me that -- I've been hearing it for years now that a lot of meat is ending up in the transfer station, the dump basically, so maybe int hat hunter ethics program we can add some kind or think of some kind of way to share the meat that's not wanted by horn hunters, somebody who just wants a trophy. Because it's a very shame that meat goes to waste when there's so many people that need it. Not only in the areas where they go hunt and the villages that are near, or in Fairbanks here, there's got to be a way that we can work together to keep that meat from ending up in the transfer station.

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Just a thought. Thank you.

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MS. MCDAVID: Just to clarify what I'm hearing and make sure I get this correct. It sounds like food security is one major issue of concern and the hunter ethics may be another -- may be a way to potentially help address some of that by meat -- through meat donation. So we want to let the Board know about the food security issue and also encourage them to support the hunter ethics program. Is that....

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MR. WRIGHT: Right.

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MS. MCDAVID: Okay, thank you.

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MR. WRIGHT: And I'd like to add that I

think climate is playing a big role in maybe some of the animals not being in rut because of the warm fall and causing a lot of people out in the villages to not get the meat they need, Some of it is because of the lack of animals and some of it is the climate, it's too warm for the animals to go into rut. When I was in the Nowitna for a week, the cows were not bunched up with bulls, they were everywhere. There was no bellowing going on. And it was the lowest kill number -- kill count ever, since like I said, and they're saying that the moose are there because of their count, so maybe it's climate so we got to really pay attention to that and the way it's affecting Federally-qualified users from getting their meat for winter.

Thank you.

MADAME CHAIR ENTSMINGER: Anyone else have any -- want to identify an issue.

Andy.

MR. BASSICH: Yeah, for me -- from my perspective, education. And education of the younger generation. I think that's our only real sustainable way for us to get out of the salmon crises that we have. People of my generation, Charlie, we lived when it was good and we want it to be good, and we have people on the river, the older generations have learned to live with salmon as a steady and integral part of their diet and that's really important. And I know we're all going to achieve to try and make that happen but the realities of the situation, in my view, on the salmon, is that we just got to leave them alone. And it's the younger generation, many of these kids, you know, probably up to 10, 12 years old, have probably never been out fishing, or maybe only once or twice, and so we're going to have to continue to educate, continue to try and teach them that culture. And it may not be salmon, it may be taking them out and fishing for non-salmon species, I don't know. But I guess what I'm getting at is I think the State and the Federal Programs need to really start partnering with the communities, school programs along the Yukon River and I think we really need to start being truthful about the situation we're in and it's not -- there are no answers that are going to painless, they're all very painful solutions to a very, very tough problem. But I think the long-term recovery of salmon is not going to

happen with my generation, it's going to happen with the next generation and I think we need to start making strides to educate young people to let them know what they're up against, but also to ensure that we don't lose that.

And the reason I'm saying that is, you know, having been on the Yukon River Panel for 20-some years, the Canadians have been dealing with the loss of salmon way longer than we have because they disappeared from Canadian waters five, six years prior to when we sounded the alarm in Eagle. And one of the things that they've struggled with is the loss of the culture, the fishing culture. And the Yukon River spends a fair amount of money to help support that now through the Treaty because most of the funds have to be allocated for Canadian uses, Canadian stocks, so we fund what they call First Fish Camps and other cultural gatherings to celebrate salmon and keep it alive in the communities and in the culture. And I think it's getting to the point where we probably ought to start thinking about that on our side of the border. Yukon River Panel can't fund those sorts of programs on the Alaska side because of the way the treaty's set up, but I think through Federal and State funding maybe we could start to make some in-roads on that.

But the bottom line is I think the message I'd like to get to the Board is that we need to start investing in the future, youth along the river, and that's going to take coordination with the school districts, developing curriculum. I know there's a lot that's already been developed so it's a matter of just beginning to implement it. And I think if we're creative we can do that pretty cost effectively because it can be done by the local people in their communities partnering with the schools but it's going to take a little bit of extra funding and a little bit of extra coordination.

So that's probably my biggest takeaway from what's been going on with the fisheries and I think that's our best way out of it in the longrun.

I am concerned about caribou, my community, as I've stated many times, man we really rely on caribou and it's just not happening. And I believe most of it is due to over-reactive management. Even though we have the Fortymile Coalition which makes

pretty strong recommendations, like a lot of these panels and a lot of these Boards, we're not the decisionmakers, all we can do is advocate for something but the decisions are usually made at a much higher level and often times where there's political aspects involved instead of biological and that's something we just all have to live with in this process.

(Teleconference interference - participants not muted)

MR. BASSICH: But I don't know that there's much that we can do. We have the instruments in place, it's just a matter of having managers take the recommendations from the people on the land a little bit more serious and I think that goes back to what Jody was saying is that where I see the breakdown between indigenous or local knowledge and where it's needed, is not in research, it's in them management actions that are taking place. So I think we can all do better on that. And, you know, ever since I've been on any of these panels for 20 years that topic comes up at almost every meeting and that topic gets talked about at almost every meeting but it seems like we really haven't made too much practice. I think there is a little bit of a gain, but the meshing of Western science with indigenous knowledge is really difficult, in my view, because Western knowledge and management is all based on data collection and it's hard to quantify indigenous knowledge into a data format. The Board of Fish and the Board of Game have to have data to make decisions and not just what they might term, hearsay, or this is what we know, and so that's the break down point. So unless we can change the structure of these boards and what they're allowed to consider for making their decisions we'll never make progress in that.

That's my take on it. I think that's about all I really want to share with the Council and with the Board. But I truly believe hunter education is going to do the best for our security of food. That's going to have the quickest impact and I think working with the youth is our long-term solution to our fisheries issues.

Thank you.

MADAME CHAIR ENTSMINGER: Thanks, Andy. Any other -- Jody.

1 MS. POTTS JOSEPH: Just to followup and 2 kind of echo what Andy just brought up, you know, the really thoughtful ideas about really what our young people and younger generation are going to experience 5 with the loss of being at their fish camps. There's 6 been a lot -- some effort by like the State, I think 7 lat year, they sent a bunch of silver salmon out to a 8 number of villages, right, for folks for the foods 9 insecurity issue. It was really poor quality, not even 10 fit for human consumption, that some villages received. 11 I talked with a politician recently that I saw at an 12 event and he said, well, I think what I want to do is 13 buy a bunch of high quality canned salmon and send 14 those out to the villages and I said what you're really 15 missing here is not just -- and we appreciate the food but really it's -- we also want to prepare it 16 17 ourselves, like that's a part of who we are, we want to 18 process this ourselves.

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(Teleconference interference - participants not muted)

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MS. POTTS JOSEPH: And it's also something that multiple generations are doing, you know, even the littlest kids, my little nieces and nephews, as soon as they're big enough to carry a two gallon bucket, they're helping carry water, it's all of those things that bring our families together that's part of our wellness and our culture is everything to us. And, you know, I know that goes to a number of families that live on the Yukon River, Native and non-Native, that depend on the salmon, but it's also that time of health and wellness that the salmon, don't just feed our bellies, but they also keep us healthy in a number of other ways. And I think partnering with schools is a good idea to teach the younger generation because there is going to be a gap in ways of knowing and knowledge of this life way and this part of our culture, with generations missing this opportunity with the lack of fish. So I think there's also other opportunities with a number of tribes do culture camps and have for the last 20, 30 years, they host culture camps, usually at a fish camp in the summer to teach our kids and that's going to be missing. So, you know, a way to support these culture camps are just super, super important and a lot of important traditional knowledge that is passed down.

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And I think, you know, as far as

1 discussing, both Andy and I were mentioning and emphasizing that -- and actually my Uncle Isaac Juneby 2 talked to me about it really literally the day he died, for any of you guys that know who he was, maybe if some 5 of you that are newer to the country might not know him, but he was a very well respected elder and chief 6 7 and a knowledge keeper, a cultural bearer and he discussed 10 years ago, before his death, about how a 8 9 lot of these agencies include traditional knowledge as 10 a piece of their report or their -- whatever thing that 11 they're mandated to do but it's just a Federal mandate 12 and it's not meaningful. Like you don't see it in 13 their decisionmaking process, and he said that 10 years 14 ago and Andy and I are saying that now. So I know, 15 like Andy said, that, you know, it's hard probably for 16 all of you guys to change and have a paradigm shift 17 with your way of thinking of how to make management 18 decisions just only based on data but shifting how you 19 listen and how you understand things from maybe a 20 Western science mode of thinking and way of practicing 21 and making decisions and trying to be more inclusive 22 and being more open and having somewhat of a paradigm 23 shift, I think, would be really useful. And I think 24 that, again, there are models in places where 25 indigenous peoples are co-managing and reclaiming some 26 of these decisionmaking processes and seeing species 27 return to their traditional lands and also back to 28 their traditional uses.

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So sorry, I feel like I'm on a soapbox and it can go on for awhile so I'm going to try to just -- I think -- but Andy keeps -- we're just kind of bouncing off of each other as far as like these comments.

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MR. BASSICH: Yes.

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MS. POTTS JOSEPH: But there are a number of ways, I think, that we can definitely try to keep this way of life alive with our groups here.

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So thank you.

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MADAME CHAIR ENTSMINGER: Thanks Jody. Charlie has a deadline and it has to be done at 5:00 so he has to go do some work outside. And thank you Council members for all your input here and she will draw up an annual report based on the things that have been said and then it will come to our next meeting and

1 we'll review it. Go ahead, Linda.

MS. EVANS: Yeah, thank Charlie and Jody and Andy for their input, I think they hit it right on. I'd also like to include, somehow getting our elders involved with our young people, because, you know, there's not many of us around and I'm finally calling myself an elder. I don't really feel like an elder....

(Laughter)

MS. EVANS:but, you know, someone, an older lady told me, you're an elder now, go down to Denakkanaaga, you know, get down there and learn, learn from us how elders are supposed to be so that's my next job is to learn how to be an elder.

(Laughter)

MS. EVANS: But education is so important. You know I've been an educator all my life and in my field of education I always got the traditional knowledge part, you know. I had elders always coming into the classroom telling the kids stories and things like that, you know, traditional things. We did culture camps and I think, you know, culture camp is not only good for educating but it's good to bring people together, you know, anybody from the community. I know down in Rampart they did a culture camp and everybody went up there, you know, pitched a tent and just, it was really nice, you know, and we're struggling to learn our Native language, you know, that's another part. You can't have connection to the land unless you know your Native language too, you know, that's just a part of it, you know. And I work as much as I can with our Native language and teaching my kids and my grandkids, you know, and my son is even wanting to start a camp for kids, you know, from the city. Because a lot of our Native people live in the city, too, and they need places to go and places to learn about their culture and, you know, how important it is for us to have these resources that we're talking about that we don't have anymore. think education is really important.

And if there's -- I put a note down here, I was looking for it, there was funding some place for cultural camps or something like that, it

said -- somebody said out there and I'm going to look that up because I think it's part of the learning process for all of us and to try to include other groups like Denakkanaaga, you know, is there a representative from Denakkanaaga here. They're our elders, where are they? You know I'm sure if they were invited they would come and you could hear their point of view.

Thank you.

MADAME CHAIR ENTSMINGER: Thanks, Linda. Definitely education. We're all part of it. The first time I was told to go eat first at the village because we were elders I was like, what.

(Laughter)

MADAME CHAIR ENTSMINGER: No way -yeah, but this thought is in my head and I need to say
it and I know you want to say something. I wanted to
expound on the sheep, it's statewide right now, it
isn't just your area there. It's a statewide thing.
And I think that there needs to be way more work done
by both governments, the State and the Federal on sheep
surveys and more information on surveys. I remember,
probably close to 20, 25 years ago, Wayne Heimer was
the sheep biologist and he was pulled from all his
research and said that full-curl law will take care of
everything. Well, we proved that's not correct. So I
want, in our report, to talk about more funding and
more joint work on sheep management and sheep surveys.

So go ahead, Brooke.

MS. MCDAVID: I just wanted to thank you all for your input and to let you know that, you know, as I'm drafting this, thankfully we have the lovely Tina and I get transcripts of the meeting so that, you know, I could use your words and the passion that you guys presented today on some of these topics. And if I do have things that I want to clarify as I'm drafting it up I may reach out to you all individually, the different folks who commented on things just to make sure we're all on the same page.

So, thank you.

MADAME CHAIR ENTSMINGER: Thank you,

0252 Brooke, I would have suggested that, or just mentioned it. Okay, anything else on the annual report. 2 3 (No comments) 4 5 6 MADAME CHAIR ENTSMINGER: Hearing none, 7 we'll move along to '22 Council application, nomination, open season. Open season, I like that one. 9 10 (Laughter) 11 12 MS. MCDAVID: Open season on Council 13 members. 14 15 (Laughter) 16 17 MS. MCDAVID: Just kidding. This is 18 Brooke McDavid again. So this is just a real quick 19 announcement to let you all know that OSM is accepting 20 applications right now for -- and nominations for seats 21 on the Council. In Tab 7 of your supplemental 22 materials there is the news release about that. We do 23 have applications on the table, if you know anyone that 24 may be interested, and that goes for folks out in the 25 audience too, please take those, distribute them, if 26 you need more please get in contact with me. We love 27 to encourage people to apply for the Council so that we 28 get nice diverse representation of the region. 29 30 Applications are being accepted for all 31 10 Regional Advisory Councils and the application 32 period will be open through February 21st, 2023. 33 34 Council members typically serve three 35 year terms before having to reapply. Next year the Eastern Interior Council will have three Council 36 37 members whose terms expire in late 2023. Those members have the opportunity to reapply using the incumbent 38 39 application that was given to them. And let's see, OSM 40 will be mailing out about a thousand copies of the 41 applications across the state and if someone needs a 42 copy to be faxed to them as well we can also do that. 43 44 So as a reminder, February 21, 2023 is 45 the deadline. And that's all I had to say, thank you, Madame Chair. 46

MR. BASSICH: Question.

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                     MADAME CHAIR ENTSMINGER: Andv.
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                     MR. BASSICH: Thank you, Madame Chair.
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     Excuse me, a number of meetings ago -- let me take this
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     thing off -- a number of meetings ago I brought up the
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     idea of potentially having a chair at our Council for
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     youth and I wonder if OSM -- they said they would go
     back and talk about that a little bit and see if it
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     would be appropriate of if it could even be done but,
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     you know, getting back to the education thing, bringing
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     up young leaders is really important and as you can see
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     our Board is getting much older and we really need to
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     bring young people on to this Council. And I've always
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     thought that having some young people, even if they're
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     not necessarily from one of our villages, but I know
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     there are programs at the University that often times
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     village kids end up there and are maybe involved in --
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I'm not really sure what's going on in that realm but I just really think it would be a really smart move for us to have some youth begin to participate in our deliberations here and learn the process because it takes a long time to get knowledgeable in the process

23 and it takes a long time to learn how to -- I don't 24 want to use the word, manipulate, but understand how 25 you can make this process work for you. It's not

26 something that happens in one or two years. So I just 27 would like to at least bring that to the attention of 28 OSM and maybe look into it and see if that's something that we can't initiate within the next year. I think

29 30 it would be really advantageous for OSM to do that at 31 all the different RACs because I would assume that --32 I'm just going to guess but I'd say a lot of RACs are

33 in the same position we are, where there are a lot of elder people and not a lot of young people getting 35 involved, and it's the same process as the education

process that we just talked about. All of this is going to fall in the laps of young people so let's

prepare them for it.

That's my only comment, thank you.

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MADAME CHAIR ENTSMINGER: Okay. Oh,

43 Katya. 44

> MS. WESSELS: For the record, Katya I just would like to make a suggestion to the Council to send a letter of what Member Bassich suggested to the Board then it will be easier for us to bring it to the Board's attention. And I also would

0254 1 encourage the Council members to take the application packets with them back to your communities and distribute them. I mean we mail a lot of applications around and try to give it out at various functions but, 5 you know, your help and support with encouraging people to apply in your communities and around your region is 6 7 very important to us because you know people in your region, you are our connection to your communities and 9 so I would appreciate if you would take a few copies 10 with you. And, you know, the Eastern Interior's always 11 been a pretty strong Council, you rarely have vacant 12 seats but we want to keep that going, we want to have a 13 good strong Council with contributing Council members 14 and all of you are and we want to keep it that way. 15 16 Thank you. 17 18 MADAME CHAIR ENTSMINGER: Andy. 19 20 MR. BASSICH: Madame Chair. I'd like 21 to make a motion that the Eastern Interior Regional 22 Advisory Council write a letter to OSM to ask if there 23 is the ability to incorporate a youth seat on our 24 Council. 25 26 MS. POTTS JOSEPH: Second. 27 28 MADAME CHAIR ENTSMINGER: And there's a 29 second. It's been moved and seconded to add a youth 30 seat to our Council. 31 32 MR. BASSICH: Right. And I'll just 33 reference the comments I made earlier in regards to 34 this. Thank you, Madame Chair. 35 36 MADAME CHAIR ENTSMINGER: Comments. 37 Discussion.

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(No comments)

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MADAME CHAIR ENTSMINGER: Okay. So we're ready to vote. I'll call for a unanimous consent. Anyone opposed to the motion say aye.

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(No opposing votes)

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MADAME CHAIR ENTSMINGER: Okay, it passes unanimous. Okay, next is Emergency Wildlife Special Action 22-03.

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MR. PLANK: Thank you, Madame Chair.
Members of the Council. For the record my name is Tom
Plank and I am a Wildlife Biologist for the Office of
Subsistence Management and I will be presenting a
summary of the results for Temporary Wildlife Special
Action WSA22-03.

Emergency Wildlife Special Action, WSA22-03 was submitted by Shawn Bayless, the Refuge Manager at Tetlin National Wildlife Refuge on behalf of the Northway Village Council and Northway Maintenance Corporation requesting that the moose season in the Federal hunt, FM1203, areas of Unit 12 be extended to September 30th.

The proponent states that only three moose have been taken during the season and those were on the border of the hunt area. They believe the beginning of the rut has arrived later each year and that the bulls are not moving into the area during the regular season. Northway Village Council and Northway Native Corporation and upper Tanana residents have expressed a dire need for moose this year. This special action request was validated after the season closure date and the time needed to process a special action would prevent Federally-qualified subsistence users the ability to utilize the full 10 day extension of the season that the proponent requested, therefore, the Federal Subsistence Board adopted this temporary action with the modification to extend the season until October 10th to provide the full time the proponents requested to allow Federally-qualified subsistence users a useful extension of the season to harvest a moose with their FM1203 permit.

MADAME CHAIR ENTSMINGER: Any

questions.

(No comments)

MADAME CHAIR ENTSMINGER: So now we're faced to go through this process, right. I'm having -- not -- this was a report and we don't have an action item?

MS. MCDAVID: That's correct.

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                     MADAME CHAIR ENTSMINGER: Okav. The
    Chair is getting confused. Because I did put an
    asterisk at the next one. Thank you, Tom. Next is the
     State Board of Fisheries proposals, and has anyone
    looked at them and have a priority of proposals that
    you'd like to take up. This is the time. Charlie did
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    tell me he wanted to support 140, the one that Virgil
    had brought up this morning.
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                     MR. BASSICH: Yes. I can make a motion
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    to that if you'd like.
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                     MADAME CHAIR ENTSMINGER: Okay.
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                     MR. BASSICH: Madame Chair. I'd like
    the Eastern Interior RAC to support Proposal 140 of the
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     Federal regulations before the Board of Game as
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    presented to us by Virgil Umphenour earlier in the
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    meeting today.
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                     MR. WOODRUFF: Second.
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                     MS. POTTS JOSEPH: Second.
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                    MADAME CHAIR ENTSMINGER: Okay, I got
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    two seconds -- I think Don beat you but at any rate
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    it's been moved and seconded.
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                     MR. BASSICH: Okay. I don't want to go
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    into a....
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                     MADAME CHAIR ENTSMINGER: A long
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    version.
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                     MR. BASSICH: .....long version of this
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     so I'm just going to go straight to some of the
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     discussion points. Is there a conservation concern and
    how will the recommendation address this. There's
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     absolutely a conservation concern with summer chum on
    the Yukon River as we all know, unprecedented low
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    returns and the data has very clearly demonstrated that
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    the Area M fishery can catch up to almost half of what
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    normally would return to the Yukon River or Western
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    Alaska as an intercept fishery. So this would begin to
    address that intercept fisheries and the poor returns
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    of summer chum to the Western Alaska and, in
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    particular, the Yukon River.
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                     Is the recommendation supported by
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    substantial evidence such as biological or traditional
    ecological knowledge. As I just stated surveys and
    genetic sampling done in the early 2000s demonstrated
    that this was an intercept fishery, that many of these
    fish are not from the waters where they're being
    fished, they're in transit to Western Alaska to go into
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    Bristol Bay, Norton Sound and, in particular, in our
     case, the Yukon River, which is greatly affecting our
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     subsistence needs.
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                     Will the recommendation be beneficial
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    or detrimental to subsistence needs and users.
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    Absolutely. It's been clearly stated in many
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    testimonies over the years that summer chum is the
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    primary food for people in the lower and middle river
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    of the Yukon River, and with the loss of chinook salmon
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     this is an incredibly important food source for those
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     subsistence users in that part of the river.
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                     Will the recommendation unnecessarily
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    restrict other users. The only thing that this
    regulation or this proposal would do would be to begin
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     to limit some of the profits made by the fishermen in
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    those areas of Area M June fisheries. It would not
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     affect subsistence users in Western Alaska in a
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     negative way, only in a positive way.
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                     And I guess to restate the motion, the
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    motion is that the Eastern Interior RAC support
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    Proposal 140 as presented to us, which is a statewide
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    proposal going before the Board of Fish, State of
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    Alaska.
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                     Thank you, Madame Chair.
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                     MADAME CHAIR ENTSMINGER: Discussion.
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                     (No comments)
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                     MADAME CHAIR ENTSMINGER: Any more
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    discussion.
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                     (No comments)
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MR. BASSICH: I guess I'd just like to
48 add one thing and that is that I can honestly say I
49 have brought this up at every single one of our

MADAME CHAIR ENTSMINGER: Okay.

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meetings for 20 years and I am absolutely thrilled to take it up again and I'm absolutely thrilled to see that some people are finally listening and jumping on this and doing something about this because I believe this has been having a tremendous impact on our salmon fisheries, as well as bycatch, and as well as the hatcheries. And I look forward to the day when I can say the exact same thing as I'm saying right now about hatchery production and bycatch in the Bering Sea.

Thank you.

(No comments)

MADAME CHAIR ENTSMINGER: Okay. Thank God that Virgil brought it before us or we might not even have been taking it up, yeah. Okay, I'm just going to ask for unanimous consent on this Board of Fisheries proposal for the State on that Area M area. Everyone, unanimous consent, anyone opposed.

(No opposing votes)

MADAME CHAIR ENTSMINGER: Hearing none, it passes. All right, this is the time if you have any other Board of Fisheries proposals.

MS. MCDAVID: I just wanted to remind Council members that there are copies of some of the proposals in your supplemental materials, in Tab 13, there are some of the Yukon proposals, 14, some statewide proposals, and 15 is the Alaska Peninsula proposals, including the one, 140, that you just voted on.

MR. BASSICH: Sue.

MADAME CHAIR ENTSMINGER: Yes.

MR. BASSICH: You know earlier in the meeting we had one proposal brought to our attention and it kind of confused me because it didn't seem like it would really was applicable to what we were talking about at the time but Proposal 165, which prohibits compensation for guide services in subsistence fisheries was brought to our attention and it might be

something that we want to talk about. I don't know, it's -- I'm fine with talking about it, I think it's something that kind of interests me a little bit but I know we also are very short on time and I think there are other avenues that this could be addressed through ACs and other things. So I'll leave it up to the Chair to make a decision on that.

MADAME CHAIR ENTSMINGER: Well, in my region it's a big deal so I think it's a very -- it would change everything. I mean, guarantee you the Board's going to have a lot of people at that meeting on that particular one. And they did go through some -- is this one the one -- yeah, this is statewide.

MR. BASSICH: Right.

MADAME CHAIR ENTSMINGER: So this would affect statewide.

MR. BASSICH: Right.

MADAME CHAIR ENTSMINGER: So, yeah.

MR. BASSICH: So I guess I'd ask for a procedural thing, do we need to have this -- do we need a motion to bring it on the table and then get some analysis and some other input from biologists and other people or what's the process here?

MADAME CHAIR ENTSMINGER: I will tell you when we've done all of these Board of Fisheries proposals, we do not have to go through that process, uh-huh, that's how we've always done it and it's always been, you know, a motion up or down, and then if we wanted to send somebody to the fisheries board and we had a lot of interest over the years when Virgil was here.

MR. BASSICH: Do you want a motion?

MADAME CHAIR ENTSMINGER: Sure.

 $\,$ MR. BASSICH: I'd like to make a motion that the Eastern Interior RAC support Proposal 164 of the statewide fishery proposals coming before the Board of Fish.

MADAME CHAIR ENTSMINGER: Did you state

0260 1 the number. 2 3 MR. BASSICH: Yes, it was Proposal 165, 4 Madame Chair. 5 6 MADAME CHAIR ENTSMINGER: Okay. Is 7 there a second. 8 9 MR. WOODRUFF: I'll second. 10 11 MADAME CHAIR ENTSMINGER: Okay. 12 Continue. 13 14 MR. BASSICH: And I guess I'll speak to 15 this. I don't have a lot of knowledge about this because I don't live in the region and we have no guide 16 17 services in our area but it just kind of goes against 18 my grain that people would use guiding services for 19 subsistence fisheries and subsistence fisheries means, 20 in my definition as a subsistence user, that you go out 21 and you gather and harvest subsistence resources under 22 your own capabilities. And I think this is a really 23 bad thing to start happening and I think it will be an 24 abuse of the system and I am always a little bit 25 cautious about new commercial entities entering into 26 the wildlife harvest realms in the state of Alaska 27 because that's a door that if it's not regulated 28 carefully can be a pandora's box to the abuse of 29 wildlife. And I'm not saying that all will do it, I'm 30 just saying that it has the potential, if it's not 31 highly regulated, or control when it's initiated. 32 33 So I guess from my perspective I am 34 very much opposed to any subsistence person using a 35 hired guide, boat service, whatever, to do their 36 subsistence activity. It goes against the core values 37 of what subsistence is. 38 39 Madame Chair. 40 41

MADAME CHAIR ENTSMINGER: I can give you a little background. This is a Board of Fish proposal so the subsistence would be all State residents qualify. And what happens on the Copper is people have been hiring boats to haul them down river from the bridge and to get set out and then dipnet and there is -- and people have been doing it also commercially from boats. They put a group of four guys or four people in a boat and then they just drift and

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dipnet. And someone provided me with a video, and actually it was provided to the Board of Fish last time this was taken up, because I think it was specific to our region but it had these four guys, you know, how they do their, look at me, I got this many fish and it showed all the fish they got on that boat and then they go, what are we going to do with all these fish, they got all these fish, and so it -- it really come out very negative for what was going on and these are the things that I know about it and it's become very controversial. So I think that's why we're seeing that right now. And that would affect all subsistence users who are like from Anchorage or whatever. But the sad thing is with the internet and the way things go, and YouTube, that gets posted and then it's really a black eye for those that did it right.

Yeah, so I say -- for me, I support it right now and let the Board sort it out, if that helps.

Jody.

MS. POTTS JOSEPH: I just think that subsistence and using a guide service is just contrary to subsistence in general. Like if you don't know -- if you need a guide for subsistence it's just not subsistence. So I think it should be prohibiting guide services for subsistence fisheries. So that's how I feel about it, and that's how I'll vote.

MADAME CHAIR ENTSMINGER: Okay, thanks, Jody. I know people will say I didn't hear her, you'll have to bring that mic closer when you speak.

MS. POTTS JOSEPH: Yeah.

 $\ensuremath{\mathsf{MADAME}}$ CHAIR ENTSMINGER: Go ahead, do it again, uh-huh.

MS. POTTS JOSEPH: What did I say now, do it again.

MADAME CHAIR ENTSMINGER: No, what she said that she thinks it's contrary.

MS. POTTS JOSEPH: Yeah, I think that if an individual needs a guide service for subsistence fishing then it's not subsistence, it's contrary to the definition and meaning and I guess reason of having

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0262
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     subsistence. So I don't think that it qualifies and we
     should prohibit guide services for subsistence
     fisheries and that's how I'll vote.
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 5
                     MADAME CHAIR ENTSMINGER: Okay. Anyone
 6
    else.
 7
 8
                     (No comments)
 9
10
                     MR. BASSICH: I call the question
11
    please.
12
13
                     MADAME CHAIR ENTSMINGER: And how do
14
     you want to proceed, unanimous or.
15
16
                     MR. BASSICH: Yes.
17
18
                     MADAME CHAIR ENTSMINGER: Okay. I'm
19
     calling for unanimous consent, anyone opposed.
20
21
                     (No opposing votes)
22
23
                     MADAME CHAIR ENTSMINGER: Hearing none,
24
     it passes unanimously. All right, are there any other
25
     fish proposals that you want to take up.
26
27
                     Donald.
28
29
                     MR. WOODRUFF: Thank you, Madame Chair.
30
     I was reading through Proposal 80 and you guys can
     start looking that up in your Board of Fish proposal
31
32
    books. Mr. Lamont put this proposal in and basically
33
     the first sentence is he wants to limit subsistence
34
    because the Y1, 2, 3 commercial fishery supported their
35
    fisheries for subsistence down in that region. And I
36
    was confused about what his thinking was about what are
37
     you going to limit subsistence people or how would you
38
     limit subsistence people and then still have a
39
     commercial fishery in 1, 2 and 3. And I would like the
40
     Council to oppose this proposal.
41
42
                     Thank you.
43
44
                     MADAME CHAIR ENTSMINGER: Do you want a
45
    motion.
46
47
                     MR. WOODRUFF: I make a motion that the
48
     Council disapproves or disa.....
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0263
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                     MADAME CHAIR ENTSMINGER: Okay, put it
 2
    in the affirmative and then we vote it down. Our
    motions are always in the affirmative, yeah, and then
 4
    we vote it down.
 5
 6
                     MR. WOODRUFF: I would like to nominate
 7
    this proposal that....
 8
 9
                     MADAME CHAIR ENTSMINGER: Support.
10
11
                     MR. WOODRUFF: That Proposal 80 is not
12
     supported by the Council and that, if in the future, if
13
    Mr. Lamont wants to put a proposal in it has to be a
14
     lot clearer about what his objectives are.
15
16
                     MADAME CHAIR ENTSMINGER: Okay.
17
18
                     MR. WOODRUFF: Thank you.
19
20
                     MADAME CHAIR ENTSMINGER: I might need
21
     some help here.
22
23
                     MS. POTTS JOSEPH: I make a motion on
24
     Proposal 80, subsistence limits for chinook salmon on
25
     the Yukon River which restricts subsistence king salmon
26
    harvest in the middle and upper Yukon River as written.
27
28
                     MR. BASSICH: To support it.
29
30
                     MS. POTTS JOSEPH: To support it, yeah.
31
32
                     MADAME CHAIR ENTSMINGER: Yeah, got it,
33
     support 80.
34
35
                     MR. BASSICH: I'll second.
36
37
                     MADAME CHAIR ENTSMINGER: And it's been
38
    moved and seconded. Any other discussion.
39
40
                     MS. POTTS JOSEPH: Yes.
41
42
                     MADAME CHAIR ENTSMINGER: Go ahead.
43
44
                     MS. POTTS JOSEPH: Thank you, Don, for
45
    bringing this up. I also saw it and I thought.....
46
47
                     MR. WOODRUFF: It just struck me as
48
     something wrong.
49
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0264
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                     MS. POTTS JOSEPH: It's starting the
    fish wars between all the users and we don't want fish
    wars, we want action on saving our fish. We don't want
    fish wars. So -- and I think that there's also a lot
    of misunderstanding, I don't think that maybe perhaps
 5
    that he has this -- has all of the proper, I guess,
 6
 7
    basis, so I'm going to vote to oppose this.
 9
                     (Whispering)
10
11
                     MADAME CHAIR ENTSMINGER: Okay, I'm
12
    having another thing going on here. We already have a
13
    motion on the table and we have one request to speak to
14
    it and we're not allowed to do that unless we agree to
15
     do so.
16
17
                     MS. WESSELS: You can withdraw the
18
    motion.
19
20
                     MADAME CHAIR ENTSMINGER: We would have
21
    to withdraw the motion.
22
23
                     MS. POTTS JOSEPH: Like what do
24
     you....
25
26
                     MADAME CHAIR ENTSMINGER: Okay, Jim
27
     Simon just sent me a blue card to speak to Proposal 80.
28
     Do you guys want to remove the second and allow him to
29
     speak to it or do you just want to move on because
30
     there's a motion on the table. It's up to you guys.
31
32
                     MR. WOODRUFF: Let's move on.
33
34
                     MS. POTTS JOSEPH: Don't we have to go
35
     through this stuff?
36
37
                     MADAME CHAIR ENTSMINGER: No. No, we
38
     don't. It's just that he wanted to speak to it.
39
40
                     MS. POTTS JOSEPH: So he can't unless
41
    we remove the motion?
42
43
                     MADAME CHAIR ENTSMINGER: Yeah, just
44
    the second.
45
46
                     MS. POTTS JOSEPH:
                                       I withdraw my motion
47
     -- or the second? Wait, what?
48
49
                     MADAME CHAIR ENTSMINGER: Okay, who
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0265
 1
    seconded it?
 2
 3
                     MR. WOODRUFF: I did.
 4
 5
                     MS. WESSELS: It's like I withdraw my
    motion with the concurrence of the second.
 6
 7
 8
                     MR. WOODRUFF: Yes, I concur.
 9
10
                     MADAME CHAIR ENTSMINGER: Okay.
11
12
                     MR. BASSICH: Mr. Simon.
13
14
                     MADAME CHAIR ENTSMINGER: You better be
15
     ready to do it again. Go ahead, Jim.
16
17
                     MR. SIMON:
                                 Thank you, Madame Chair.
18
    Members of the Council. Yes, I've been directed by
19
     Tanana Chiefs Conference Leadership that is outside the
20
     room right now to speak to Proposal 80 to just
21
     highlight some of the real problems in this proposal.
22
23
                     There are a lot of claims and
24
     accusations made in the proposal that are not based on
25
     -- with any evidence. You have heard much discussions
26
     from all of the great science and research that the
27
     Department of Fish and Game and the Fish and Wildlife
28
     Service and others have been doing trying to understand
29
     the impacts of ichthyophonus on disappearing chinook
30
     salmon, you know, that are being counted at Pilot
31
     Station but not appearing at the Eagle sonar and not
32
     crossing the border into Canada.
33
34
                     This proposal 80 suggests that 60,000
35
     to 100,000 chinook salmon are disappearing from the
36
     river because of illegal customary trade by middle and
37
     upper river residents. It is quite concerning that a
     member, an alternate to the Yukon River Panel would
38
39
     submit such a proposal that is seemingly so uninformed
40
     about the science and research that has been going on
41
     in order to understand what is happening to in-river
42
    mortality of chinook salmon. There are claims that the
43
     Secretary of Interior, in the context of ANILCA, wanted
     to include the Y1, Y2, Y3 commercial fisheries as
44
     subsistence because all of the commercial fishermen,
45
46
     100 percent of them are Federally-qualified users, that
47
     is not accurate, that is not consistent with the
48
     definition of subsistence uses in ANILCA and I
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encourage you to vehemently oppose Proposal 80 on the

49

0266 1 behalf of Tanana Chiefs Conference Tribal Resource 2 Stewardship Program. 3 4 These are not my personal comments. 5 6 Thank you. 7 8 MADAME CHAIR ENTSMINGER: Okay. 9 10 Andy. 11 12 MR. BASSICH: Yeah, I'd just like to 13 add that from my -- I'm only speaking for myself now 14 but I'm on the Yukon River Panel and Mr. Lamont has a 15 real hard time giving up his commercial fishing, it's 16 been in his family for a long time and this is the 17 result of it. He has consistently, in my opinion, 18 embarrassed the Alaska Delegation before the Canadians 19 making claims similar to this and I find it really 20 rather appalling that he would even submit this at the 21 State level or the Federal level having been an 22 alternate on the Yukon River Panel for so many years 23 and supposedly been well educated in what's really 24 happening. So may be a little bit too much background 25 or whatever, but thank you Don for bringing this to our 26 attention, it kind of slipped through my fingers. 27 28 This proposal goes against everything 29 that has to do with subsistence activities, fishing 30 activities on the Yukon River and why the Federal 31 Program is there to protect rural people, to give them 32 precedence and priority in low abundance before any 33 commercial interest. 34 35 And I'll leave it at that. 36 37 MADAME CHAIR ENTSMINGER: Okay. 38 Technically we should have had the motion back on the 39 floor for that discussion but I allowed it. 40 41 MR. BASSICH: Oh, trying to save time. 42 43 MADAME CHAIR ENTSMINGER: Yeah, well, 44 good job. Jody, do you think you can make a stab at 45 that again..... 46 47 MS. POTTS JOSEPH: Yes. 48 49 MADAME CHAIR ENTSMINGER:or can

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0267
     we just ask you to.....
 2
 3
                     MS. POTTS JOSEPH: I make a motion to
 4
     support Proposal 80 subsistence limits for chinook
 5
     salmon on the Yukon River restrict subsistence king
 6
     salmon harvest on the middle and upper Yukon River
 7
     that's....
 8
 9
                     MADAME CHAIR ENTSMINGER: That's good.
10
11
                     MS. POTTS JOSEPH: ....written in this
12
    proposal.
13
14
                     MADAME CHAIR ENTSMINGER: That's good.
15
16
                     MR. BASSICH: Second.
17
18
                     MADAME CHAIR ENTSMINGER: And the
19
     second. Okay. Now referring to all the comments from
20
    prior, I hope that is well known, yeah, and Andy's
21
     added so do we need any more discussion.
22
23
                     MR. WOODRUFF: No.
24
25
                     MR. BASSICH: No, it's a no-brainer.
26
27
                     MADAME CHAIR ENTSMINGER: Okay. The
28
    no-brainer is here. And I'm asking for unanimous
     consent for the proposal, not -- not consent -- let's
29
    go backwards. Wait, let me -- yeah, let's just do a
30
31
     roll call. Those in favor of that you would say yes,
32
     those opposed to it say no.
33
34
                     MS. POTTS JOSEPH: No. Oh, roll call,
35
     okay.
36
37
                     (Laughter)
38
39
                     MS. MCDAVID: Jody Potts Joseph.
40
41
                     MS. POTTS JOSEPH: It's a no.
42
43
                     (Laughter)
44
45
                     MS. MCDAVID: Going down the list here,
46
    Andy Bassich.
47
48
                     MR. BASSICH: Absolutely no.
49
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0268
 1
                     MS. MCDAVID: Linda Evans.
 2
 3
                     MS. EVANS: Most definitely no.
 4
 5
                     (Laughter)
 6
 7
                     MS. MCDAVID: Charlie Jagow.
 8
 9
                     MR. JAGOW: No.
10
11
                     MS. MCDAVID: Will Koehler.
12
13
                     (No comments)
14
15
                     MS. MCDAVID: Will, are you with us on
16
     the phone.
17
18
                     (No comments)
19
20
                     MS. MCDAVID: Okay, we'll skip Will for
21
    now. Donald Woodruff.
22
23
                     MR. WOODRUFF: A definite no.
24
25
                     MS. MCDAVID: Sue Entsminger.
26
27
                     MADAME CHAIR ENTSMINGER: No.
28
29
                     MS. MCDAVID: And we'll give one last
30
     call for Will Koehler. Will, we're voting on State
31
     Board of Fishery Proposal No. 80 if you're online.
32
33
                     (No comments)
34
35
                     MADAME CHAIR ENTSMINGER: Hum.
36
37
                     MS. MCDAVID: Okay. Motion fails, zero
38
     to six.
39
40
                     MADAME CHAIR ENTSMINGER: Okay. He
41
     would have definitely been with us there. He's been
42
     texting me telling me he has to make a phone call and
43
     he told me he was back at 2:06 so I'm surprised.
44
45
                     All right, any more fisheries
46
    proposals, and very helpful that people bring this
47
     stuff up. I hope we're not missing anything good.
48
49
                     (No comments)
50
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0269 1 MADAME CHAIR ENTSMINGER: All right. 2 Do we need a short break or do you want to go right into reports -- wait, something's happening here. 4 5 MS. MCDAVID: I do want to just make 6 note, Madame Chair, that you all just took up three 7 separate proposals that will be taken up at three 8 separate Board of Fish meetings. 9 10 MADAME CHAIR ENTSMINGER: Oh, jeez. 11 12 MS. MCDAVID: Proposal No. 80 will be taken up at the AYK meeting, that's in January. 13 14 comment deadline for that is December 30th. The Alaska 15 Peninsula, Area M meeting is in February, comment 16 deadline is in early February. And the statewide 17 meeting, which Proposal 165 that you voted on will be 18 taken up is in March. And so you may wish to discuss 19 whether or not you would like to send anyone to those 20 meetings and if there are certain meetings you would 21 like to prioritize in person attendance for, if that's 22 something that OSM can support. 23 24 Thank you. 25 26 MR. BASSICH: Do you need a motion? 27 28 MADAME CHAIR ENTSMINGER: Yeah, I guess 29 we'll need a motion. 30 31 MR. BASSICH: Is it possible to do a 32 general motion to send representatives from the Eastern 33 RAC to any or all three of those meetings or do we have 34 to be specific. 35 36 MS. MCDAVID: General is fine. 37 38 MR. BASSICH: I'd like to make a motion 39 that the Eastern Interior RAC make available the 40 ability for it to be represented at the following three 41 Board of Fish meetings that take place starting 2023. 42 43 MR. WOODRUFF: Second. 44 45 MADAME CHAIR ENTSMINGER: Okay.

MR. BASSICH: Just speaking to the

motion for clarity, this is a general motion so that if the availability of an Eastern RAC member to go and

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0270
 1
    represent the Eastern RAC at a Board of Fish meeting in
     regards to the three identified proposals that we took
 2
     up at this meeting, that funding and that ability would
    be available to the Eastern RAC members.
 5
 6
                     Thank you, Madame Chair.
 7
 8
                     MADAME CHAIR ENTSMINGER: Which leads
    me to a question. If no Council member can go, can you
 9
    go to it for us, in person?
10
11
12
                     MR. BASSICH: I don't think they're
     allowed to, if it's under 18, it has to be someone over
13
14
     18.
15
16
                     (Laughter)
17
18
                     MADAME CHAIR ENTSMINGER: She's over
19
    18.
20
21
                     (Laughter)
22
23
                     MR. BASSICH: Oh, I'm sorry, Council
24
    Coordinator, is that what you said?
25
26
                     MADAME CHAIR ENTSMINGER: Yeah.
27
28
                     MR. BASSICH: Oh, I'm sorry, I thought
29
    you said a youth.
30
31
                     (Laughter)
32
33
                     MS. MCDAVID: I'm flattered Andy, thank
34
    you.
35
36
                     (Laughter)
37
38
                     MR. BASSICH: I quess I better put my
39
     earphones back on.
40
41
                     MADAME CHAIR ENTSMINGER: Yeah.
42
43
                     (Laughter)
44
45
                     MADAME CHAIR ENTSMINGER: Can the
46
    Council Coordinator....
47
48
                     MR. BASSICH: I was wondering why those
49
    eyes got so big.
50
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0271
 1
                     (Laughter)
 2
 3
                     MR. BASSICH: Well, you look so young.
 4
 5
                     MADAME CHAIR ENTSMINGER: Oh, that's
 6
    precious.
 7
 8
                     MR. BASSICH:
                                  That's funny.
 9
10
                     (Laughter)
11
12
                     MS. MCDAVID: I will have to ask OSM
13
     leadership for clarification on whether or not I could
14
     read your all's comments at the meeting in-person.
15
16
                     Thank you.
17
18
                     MR. PAPPAS: Madame Chair, George
19
     Pappas.
20
21
                     MADAME CHAIR ENTSMINGER: Oh, hi,
22
     George, go ahead.
23
24
                     MR. PAPPAS: Good afternoon. It's not
25
     too often that a Coordinator would actually come to a
26
    Board of Fish and present the information. You can
27
     request your Coordinator write a letter, or three
28
     letters, you could probably use one with all three to
29
    be submitted -- the same one at all three meetings and
30
     of course I'll be at the end of the table at those
31
    meetings and I will ensure that your comments do make
32
     it into the record and make sure that they are
33
     appropriately located in the charts of support or
34
     against, what have you. And if you do choose to send
35
     someone there I'll ensure that they're facilitated -- I
36
     can help them facilitate the process of testimony and
37
     navigation through the process. I thrive on that.
38
39
                     Thank you, Madame Chair.
40
                     MADAME CHAIR ENTSMINGER: Well, thank
41
42
     you, George. Nice to hear your voice. Yeah, I don't
43
    know who wants to go for one things, I mean 500
44
     proposals, but -- I mean that's what Virgil said,
     sometimes there's that many, but I'm just joking
45
46
     actually, but there is a lot going on if you're just
     there for one. So it's.....
47
48
49
                     MR. BASSICH: Yeah, often times,
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0272
     though, ACs are sending people and, you know, in our
     case Don has gone, sometimes I've gone in the past so
     we have representation from this region and I guess
 4
    this would....
 5
 6
                     MADAME CHAIR ENTSMINGER: You can wear
 7
    two hats.
 8
 9
                     MR. BASSICH: ....allow them -- yeah,
10
     if they could, this would allow us to testify on behalf
11
     of our AC and then also be able to sit down as a RAC
12
    member so you double the amount of time you're able to
13
     sit before the Board.
14
15
                     MADAME CHAIR ENTSMINGER: Yeah, that
    would be the ideal situation, I think. Yeah. Okay.
16
17
    And everything -- and George is there, too, so all is
18
     well. And the motion was to, in general, send -- all
19
     right, anything else on the motion.
20
21
                     MR. BASSICH: Not to send a youth.
22
23
                     (Laughter)
24
25
                     MADAME CHAIR ENTSMINGER: You is what I
26
     said. Okay. That's precious. Okay, I'm going to --
27
     are we asking for unanimous consent on the motion.
28
29
                     MR. BASSICH: Yes, ma'am.
30
31
                     MADAME CHAIR ENTSMINGER: We are.
32
    Anyone opposed.
33
34
                     (No opposing votes)
35
36
                     MADAME CHAIR ENTSMINGER: It passes
37
    unanimous.
                 Do we need a break or do you want to keep
38
     going.
39
40
                     MR. BASSICH: Let's take a brief break.
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                     MADAME CHAIR ENTSMINGER: A break,
43
     okay, let's try for less than 10.
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                     (Off record)
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                     (On record)
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                     MADAME CHAIR ENTSMINGER: Maybe I ought
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    to wait for my Coordinator. So I have to report, also,
     that I will be leaving the meeting at 5:00. Now, if
    Charlie isn't back to Chair the meeting, I think it
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    would fall to Jody, so.
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                     MS. MCDAVID: It's good practice.
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                     MADAME CHAIR ENTSMINGER: Yeah, just to
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     let you all know, okay. And, Jody, I want to apologize
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     to you, too, because we had here it said Secretary was
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     Donald and....
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                     MR. WOODRUFF: That's not right.
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                     MADAME CHAIR ENTSMINGER: ....it was
16
    incorrect.
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                     MS. POTTS JOSEPH: Oh.
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                     MADAME CHAIR ENTSMINGER: And I called
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    on him to do the roll call and we needed to call you.
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                     MS. POTTS JOSEPH: Oh, yeah, yeah.
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25
                     MADAME CHAIR ENTSMINGER: I apologize.
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    Yeah.
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                     MS. MCDAVID: That was OSM's fault,
29
     sorry.
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31
                     MADAME CHAIR ENTSMINGER: That was
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    OSM's fault. Dock in pay -- no.
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34
                     (Laughter)
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36
                     MADAME CHAIR ENTSMINGER: All right.
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     Brooke, were there any -- I just talked to the Tanana
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     Chiefs person and.....
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                     MS. MCDAVID: They decided to defer to
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     the next meeting.
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                     MADAME CHAIR ENTSMINGER: .....they're
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     going to defer to the next meeting because they'll have
    more information and not duplicate everything. And so
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    next -- up first is tribal governments, how is that
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    different than Native organizations. I always look at
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     this and.....
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0274 1 MS. POTTS JOSEPH: I could tell you. 2 3 MADAME CHAIR ENTSMINGER: All right. 4 5 MS. POTTS JOSEPH: Do you want me to 6 speak into the speaker. 7 8 MADAME CHAIR ENTSMINGER: Yeah. 9 10 MS. POTTS JOSEPH: So you want to know 11 the difference between a tribe and a Native 12 organization? 13 14 MADAME CHAIR ENTSMINGER: Yeah, I was 15 just going to help people who want to testify. 16 17 MS. POTTS JOSEPH: So a tribe is a 18 Federally-recognized tribe and they're an actual 19 government, and a lot of the Native organizations, like 20 Tanana Chiefs Conference, Copper River Native 21 Association exists because of the tribes so they're a 22 non-profit conglomerate that works for the tribes on 23 certain trust responsibilities with the Federal 24 government so like health care and things like that. 25 So big difference. 26 27 MADAME CHAIR ENTSMINGER: Okay. 28 they're differently recognized for agency reports. 29 then I need to call on tribal governments. Are there 30 any reports either in the room or online. 31 32 (No comments) 33 34 MADAME CHAIR ENTSMINGER: Okay. Next 35 is Native organizations. Tanana Chiefs will bring 36 their report to our next meeting. And they live here 37 in town so they're allowing people from out of town to 38 give their reports. And next is Ahtna InterTribal 39 Resource Commission. 40 41 (No comments) 42 43 MADAME CHAIR ENTSMINGER: Okay, well, 44 next is Yukon River Drainage Fisheries Association. 45 46 MS. FITKA: Well, good afternoon, 47 Madame Chair, and Council members. Thank you for 48 having us report to you today. Our material is in the

supplemental packet. My name is Serena Fitka, I'm the

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Executive Director of the Yukon River Drainage Fisheries Association and I'll have these two ladies introduce themselves.

MS. MONCRIEFF: Hi. Hi, good afternoon. My name is Catherine Moncrieff and I am the Staff Anthropologist for the Yukon River Drainage Fisheries Association.

MS. CANFIELD: Hello. Good afternoon. My name is Gabe Canfield and I am the new Project Coordinator with the Yukon River Drainage Fisheries Association and I'm from Ketchikan.

MADAME CHAIR ENTSMINGER: I'll remind everyone, it's Tab 8 in our -- yeah.

MS. FITKA: So I'll try to keep this short and sweet since most of the detail is in the report. I'll just give some highlights.

Our Board met on March 22nd and 23rd in Anchorage. Our next scheduled Board meeting for 2023 is April 17th through the 18th and it'll be here in Fairbanks. During this upcoming meeting we'll have five Board member seats up for election and five alternates so please encourage people in your communities to self-nominate or contact your tribes to submit any nominations for our Board. We'll be having a special meeting in November to go over the Board of Fish proposals and that's tentatively scheduled for November 8th and 9th, 2022 and this will be a virtual meeting.

Our Yukon River salmon summer preseason meeting was held in Anchorage on March 24th, 2022. This was our first in-person pre-season meeting since 2019. We had approximately 80 people in-person and 50 online. With the high number of participants we put the agenda aside to listen to the people's concerns as we went around the room. It was a very successful meeting. The 2023 Yukon River pre-season meeting will be held here in Fairbanks and will be a two day meeting instead of a one day meeting and that's tentatively scheduled for April 19 and 20, 2023.

Just a brief fisheries disasters update for 2020 and 2021. As you may know that NOAA allocated about 56\$ million to Alaska Salmon Fishery disasters

1 and a couple weeks ago the State of Alaska opened up for public comment for the spend plan and YRDFA 2 submitted comments in regards to their proposed spend plan for the fisheries disasters in Alaska. The 5 comment period is today at 5:00 o'clock. Let's see, some of the comments that we did submit in our letter 6 7 was one of the -- was wondering why the two fisheries disasters were combined when they were filed separately 9 for 2020 and 2021 and why we were lumped together with 10 the Kuskokwim River for commercial and subsistence. We 11 felt that those should not be lumped together, that 12 they should stand-alone, they're two different river 13 systems and the Kuskokwim River did have the 14 opportunity to subsistence fish. Another concern that 15 we did mention is we disagreed with the formula for the 16 distribution of subsistence allocation and the shares. 17 The reason behind that was because every person that 18 lives in rural Alaska should not -- does not -- they --19 every person in rural Alaska subsistence fishes and 20 they should not be restricted by their income 21 quidelines.

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Jumping to teleconferences. Our inseason salmon management teleconferences are funded by FRMP and there's a detailed report in your supplemental packet. We did mail two posters to each tribal office before the teleconference season started and we used social media to remind people of the teleconferences that happened each week. However, we did have a lot turnout of participation during those teleconferences and we always tried to encourage people to call in because it is a platform for people -- local people and managers to get together and talk about issues. Since we did know that there was going to be no harvest opportunities for people on the river we did try to provide other informational research, reports or invite other managers to the teleconference to provide other information that we heard on the teleconference. So that was one way we tried to utilize the time and disperse information to the local fishers on the river.

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 $$\operatorname{And}$ now I'll turn it over to Catherine to talk about the other projects.

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(Teleconference interference - participants not muted)

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MS. MONCRIEFF: Okay. I'll.....

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1 REPORTER: Go ahead Catherine, I'll
2 take care of this.

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MS. MONCRIEFF: Okay. For the record, Catherine Moncrieff. I'm going to provide you an update on some of our other projects.

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First the in-season subsistence salmon survey program. This is included in your supplemental packets, the report and results from our final interviews from 2022. Some highlights from the season include, we started out with a hybrid training in March in Anchorage. Some of the surveyors were able to be there in person and some were online. This was followed by another challenging summer with surveyors attempting to collect information from fishers who were unable to fish. Through the final interviews we learned that the impact of Covid19 was greatly reduced this year but some participants in almost every community felt some impact or stayed isolated from others. We also learned that participants were, again, not able to harvest enough fish for the winter. Our surveyors informed us that it would be easier to do their job if people could fish and wanted to participate in the survey. They said some people were reluctant to give any information, afraid that they would be shut down or restricted from any kind of fishing. We are learning that we need to find ways to put people at ease, or new ways. Next steps for this project include considering program updates and revisions and we're bringing Gabe on to help run this project and explore ways to enhance its effectiveness. This program is currently funded by the FRMP through March of 2024 and if you have ideas for changes or about how to improve this program we encourage you to contact us or one of us to talk to us about that.

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Next I want to give you an update on the Local and Traditional Knowledge of Anadromous Fish in the Yukon Flats with an emphasis on the Draanjik Drainage. This FRMP funded project has ended since your last meeting and the final report is available in electronic form. I do have a paper copy with me today for your Council that I'll give to you when I'm finished speaking. And in this project YRDFA partnered with the communities of Chalkyitsik, Fort Yukon and Venetie and the Tanana Chiefs Conference to update the Anadromous Waters Catalog. We used a combination of traditional knowledge and Western science techniques to

document anadromous fish and make nominations to the Anadromous Waters Catalog in the following locations. Rearing juvenile chinook salmon in the Tetthajik and Drifting Snow Creeks; spawning adult and rearing juvenile coho salmon in Ni'inlii in the Kvenjik Creek Drainage; presence of adult and juvenile roundfish in Kvenjik Creek, Drifting Snow Creek and Grayling Fork Black River; presence of juvenile Arctic lamprey in Kvenjik Creek, Tetthajik Creek and Grayling Fork Black River.

Our other projects are covered in your supplemental documents and they include the Yukon River Clearing House which has just begin and we have a description of it in your supplemental packet.

The next project, Elders Warnings, or the full name, They Told Us There'd Come a Time, Conserving Fish, Preserving Tradition on the Yukon River, a Catalog of Elders Warnings. This project is in its — it's getting ready to begin its final year and we'll be holding our third workshop for the team this fall to focus on learning how to turn our research and recordings into outreach materials. The project goes through March of 2024 and our final year, we'll be focusing on summarizing what we've learned, producing the outreach materials and giving presentations about the project.

The next project, Local and Traditional Knowledge of Anadromous Fishes in Drainages of the Tanana and Yukon Rivers. This project is funded by the Alaska Sustainable Salmon Fund and it's a partnership between YRDFA and the Alaska Department of Fish and Game. With this project we have a goal of expanding documentation of fish presence and life stages on a section of the Yukon and Tanana Rivers. And during this past summer, the Fish and Game team was out on the river in June, July and September documenting fish presence. In total, they documented 14 species of chinook and chum salmon as well as several whitefishes known to be anadromous in the middle Yukon River or lower Tanana River such as Lease Cisco, humpback whitefish, broad whitefish and sheefish. We plan to summarize what we've learned this fall or winter and then plan followup visits with the communities and participants interviewed in 2021.

Finally, I want to tell you about a new

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    projects, it's called, Engaging Fishers in Chinook
    Salmon Research. This new project is funded by the
    North Pacific Research Board and it will begin in
    January of 2023. In this project we will be partnering
    with the communities of Alakanuk, Emmonak, St. Mary's
    and Huslia and this winter we'll begin reaching out and
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    begin our partnership and work.
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                     More information on other YRDFA
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    projects and programs are included in your supplemental
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    materials and we'd be happy to answer any questions
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     about our report or projects.
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                     Thank you for the opportunity to attend
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     your meeting and provide this report.
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                     MADAME CHAIR ENTSMINGER: Questions now
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    or one more report.
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                     MS. MONCRIEFF: Nope, we just wanted
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    Gabe to come up so we could introduce her. We just
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    wanted to introduce Gabe to you.
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                     MADAME CHAIR ENTSMINGER: All right.
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     almost thought she was in high school because she's got
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     a really good future ahead.
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                     MR. BASSICH: Maybe we could send her
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    to represent us.
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                     (Laughter)
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                     MADAME CHAIR ENTSMINGER: We're going to
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    get a mileage out of that one.
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                     (Laughter)
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                     MR. BASSICH: Youths.
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                     MADAME CHAIR ENTSMINGER: Yeah.
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                     (Laughter)
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                     MADAME CHAIR ENTSMINGER: Yeah, so
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    now's the time, did you have one.
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                     MR. BASSICH: Yeah, thank you. Yeah, I
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     just want to lend my support to YRDFA. I think it's a
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     great organization and it's a good example of bringing
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people together on the Yukon River and working together and I fully support that.

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I do have one question, in your upcoming project, it's a fairly brief description of it, Engaging Fishers in Chinook and Summer Chum -- or chum salmon declines, is that -- this project will go on through February 2026, are you planning to expand to other parts of the Yukon River to also interview people in middle and upper Yukon River communities or is this focused primarily on the lower Yukon River and then up around, what'd you say, Huslia or whatever? I'm just curious if it's going to be expanded to other parts of the region to gather information?

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MS. MONCRIEFF: Not with this project, the Engaging Fishers project. This project is pretty specific. It has two main tasks. The part where we're working with Alakanuk and Emmonak, we're going to be conducting ethnographic interviews trying to learn from the fishers about their historic harvest of chinook and the health of it. And we're partnering -- we actually have a parallel -- it's a parallel project to Katie Howard and Sabrina -- Katie Howard's project, that I think was mentioned yesterday, she's interested in learning about the health of the salmon as they enter the river that would support or help her understand the research they're doing out in the Bering Sea about the salmon entering the river being very depleted because they're not eating the high quality food. So she wants to learn from our project about whether the people at the mouth of the river have observed anything about the fish and whether they're coming in less healthy or weaker or if there's anything we can, you know, learn from their observations that would help her understand what she's seeing out there. So that's part of the project. And then the other part of the project is working with St. Mary's and Huslia, and you might want to address this one, but with that project we're going to be teaming up with fishermen in both of those communities to do water quality -- water temperature monitoring because this is kind of the heat stress thing. We want to learn more about what effect the heat stress has on salmon and also the carcass -- we'll be doing carcass surveys up the Andreafsky from out of Huslia. Yeah, that's the carcass and egg studies. And we also want to work with those two communities to develop a rapid community response standard operating plans so that if there was another heat event like we

saw a few years ago on the Koyukuk when the chum salmon died off, then we could -- a team of fishermen could go out and assess -- be more prepared to go out and assess a situation like that.

So that's what that project is. But I think our Clearing House project might address some of the things that you were asking about because that one's much more comprehensive on the river, the whole watershed and we will be doing a big series of ethnographic interviews through that project.

MR. BASSICH: Yeah, thank you. I was just trying to understand that project. So to summarize it's basically to focus on the lower river in-migrating salmon health and to try and establish the health of those fish as they enter the river and also to look at the out-migrating juvenile salmons at the same time, or is that just a part of her trying to understand, or may draw some correlation between one year's out-migration and another year's returning adults that would then create that out-migration a year later. Is that the gist behind it, I'm a little bit confused why you would mix those two, juveniles and returning adults. I'm just trying to understand the.....

MS. MONCRIEFF: Yeah.

MR. BASSICH:how they have --what they have in common there. Is she trying to understand the health of those salmon so that she understands those adults that will be creating the following years out-migration?

 $$\operatorname{MS.}$ MONCRIEFF: Well, the first part of what you said was right on, exactly what we're trying to do.

MR. BASSICH: Okay.

MS. MONCRIEFF: Understand the health of the salmon as they're entering the river. And I can't really speak to Katie's research exactly but the juvenile part I think is something separate that she's doing. I think she's got another....

MR. BASSICH: Okay.

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                     MS. MONCRIEFF: ....thing she's
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     investigating about what they're eating and as they
     come into the river, and are they depleted of resources
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     as they enter the river.
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                     MR. BASSICH: Okay.
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                     MS. MONCRIEFF: So we're focusing on
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     that part of it.
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                     MR. BASSICH: So those are all adult
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     salmon?
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                     MS. MONCRIEFF:
                                    Yes.
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                     MR. BASSICH: Okay.
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                     MS. MONCRIEFF: Adult, yes.
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                     MR. BASSICH: I think maybe I
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     understood that it was.....
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                     MS. MONCRIEFF: Okay.
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                     MR. BASSICH: .....also some juvenile
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    research being done. Okay. Yeah, that's great.
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     Information on the health of the salmon, which we know
     is getting worse because of not being as large and not
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    being as healthy as they enter the river, it's good to
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    make sure we understand that.
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                     And then I guess I'm wondering if
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     there's been any discussion about spending more time --
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     you heard this Council earlier on talking about the
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     Chena, Salcha and Canadian component of the run, which
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     constitutes 75 percent of the total chinook run, is
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     there any talk about trying to develop some more
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     understanding of what's taking place in the Chena and
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     Salcha in Alaska in regards to chinook salmon
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     production? Because it just seems like if we really
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    want to understand what the declines are we should be
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     addressing the declines of the largest producers and
    that's the Chena and Salcha in Alaska and that's the
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     Canadian component which goes across the border in
    Canada which we can't really study through our programs
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    but we can certainly address that through the Yukon
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    River Panel. So I'm just maybe giving you food for
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     thought because it really seems to me if you want to
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     address the most important aspects of the decline, you
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have to go to the biggest producers in the system and understand what's happening in those systems to try and rebuild.

 $\,$ Just my thoughts I wanted to share more than anything else.

MS. FITKA: And I could elaborate with one of our other projects that we just got funded for that's through the State of Alaska. We were funded a five year project and this is in partnership with the Yukon River InterTribal Watershed Council and so we're pretty much, I don't want to say doing the same thing as the FRMP project, but we are gathering local traditional knowledge across the whole drainage. We'll be hiring a bunch of seasonal workers throughout the drainage to go out to the communities, gather historical data, looking at streams where they see spawning salmon in streams and then the other component is the water quality component where we'll be, again, hiring local people to go out to these streams to monitor the spawning grounds of salmon. And so our end project is to have a clearing house where people can go to one site to learn about a stream, learn about the traditional knowledge that has been gathered and also look at research projects that are being conducted on the Yukon River to identify any gaps.

MR. BASSICH: Yeah, also I guess you mentioned temperature monitoring and I'm sure you've been in touch with ADF&G but that monitoring system is pretty extensive actually, both in Canada and in Alaska. A lot of that's funded through the Yukon River Panel. So that data should be readily available to get. So just wanted to make sure you're aware of that but I'm sure you were.

Thank you.

Good work.

MS. FITKA: Thank you.

 MR. BASSICH: And I guess the only other question I would have is it was related to us that you are addressing the Area M fisheries and I applaud you for that, again, and I hope you keep this Council well updated on what your findings are. I'm sure that you'll be getting that out there but that's

0284 1 something that needs to be addressed along with the others that I've mentioned. But I'm really glad to see you, as an organization, addressing that. 4 5 Thank you. 6 7 MS. FITKA: Thank you, Andy. One more 8 thing that I forgot to mention is YRDFA is going to be 9 hosting their first virtual Yukon River Symposium and 10 that's going to be in February. That'll be a two day 11 symposium to address some of the projects that come out 12 of the R&E and R&M fund. 13 14 And if there's nothing else, thank you 15 for your time. 16 17 MADAME CHAIR ENTSMINGER: Jody. 18 19 MS. POTTS JOSEPH: I just wanted to say 20 you guys are doing an awesome job and thank you for all 21 your work and efforts and it's greatly appreciated. 22 23 MS. FITKA: Quyana. 24 25 MADAME CHAIR ENTSMINGER: Anyone else. 26 27 (No comments) 28 29 MADAME CHAIR ENTSMINGER: Thank you 30 very much. Good job. So now is the time -- I have 31 just been advised by Ahtna InterTribal Resource 32 Commission missed her spot and would like to jump in 33 right now. Okay. 34 35 MS. POTTS JOSEPH: Is it Karen? 36 37 MADAME CHAIR ENTSMINGER: So Ahtna 38 InterTribal Resource Commission. 39 40 MS. LINNELL: Thank you, Madame Chair. 41 This is Karen Linnell, Executive Director for the Ahtna 42 InterTribal Resource Commission. AITRC is composed of eight Federally-recognized tribes and two ANCSA 43 44 Corporations and our traditional territory covers about 45 28 million acres, or roughly the size of Ohio. 46 47 I'd just like to give you a brief 48 update on AITRC. The community harvest system for

2021, 40 permits were issued for moose and 80 for

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caribou, zero moose and zero caribou were harvested under this permit. There was some miscommunication at the beginning and so we didn't get as many folks registered. This year my database crashed on me and I cannot print a permit so we've only got about 15 permits out there with no moose harvested.

Carnivore study, ADF&G, UAF, Ahtna Incorporated and AITRC partnered on a carnivore study that first started from a question from one of our elders saying, why are you allowing bear baiting on Ahtna lands when you don't even know how many bears are out there. So we are just now, I think it's our fifth year, three years with ADF&G as a partner and from this, I think you're going to see at least five peer reviewed reports written on it. It takes about a year to get the DNA results and those samples this year we took over 1,600 samples, quite a bit more than the first few years. We expanded the area. It includes a portion of Unit 13 within the Denali National Park and another portion for the Nabesna Road into GMU 12 and 11 there looking at potential movement in and out of the Park. So it will be interesting to see how many of those samples are -- those bears through genetics, or identified in GMU 13 outside of the Parks. And then this year also it was done in tandem with an aerial survey that the Department has been using for quite a few years in the Talkeetna Mountains so we'll be able to get a head to head comparison of numbers there and look at the methodologies and see if we can improve on those.

We also were contacted by the Department and the University of Alaska Center for Conservation Science to look at a caribou habitat study. We've heard many times that it's more than the land can sustain but no study has been done to see what the land can sustain for population objectives. And so this is being done for the Nelchina Caribou Herd and we're looking at the physiology and the nutritional content of the feed there that the caribou are eating. So this year they just went out and got some enclosures where they block out areas so that the caribou can't eat there so they can monitor growth there and then measure on the outside of those enclosures.

We're working with the Mentasta Traditional Council, Mentasta Caribou Herd collaring project. It's a Tribal Wildlife Grant that was put in

with the U.S. Fish and Wildlife Service and we have not heard back, we probably won't hear back until December on whether that will get funded. As you know at the last spring — the Federal Subsistence Board did approve a Unit 11 Nelchina Caribou Herd for bulls only and we're hoping by collaring more of the Mentastas that we'll know when they're co-mingled and that will better inform management for that may be announced season.

We're also looking at wolf population. This is something that the Native Village of Tazlina has been asking about for awhile and so they also put in a TWG grant and we hope to hear from that sometime in December. This one will look at, toward the predator/prey dynamics and the movement in and out of the Wrangell-St.Elias National Park.

Fisheries, the TownLake Restoration Plan, we are looking at environmental DNA. We're waiting for the sample results back to finalize that report. That will give us a presence/absence of different species in the water there. We've got water temp and flow measurements that will be included in that restoration plan. Again, trying to get salmon back into TownLake in Chitina.

We just finished our first year of the Klutina River sonar. The -- from a radio telemetry project that was done by Native Village of Eyak. About 10, 12 years ago now we found that 30 to 50 percent of the sockeye return in the Copper River goes into the Klutina and it looks like we had a pretty good season and we're able to capture the entire run into that river this summer. We've got a couple more years of this project and we're also looking at additional studies to capture the whole life span of the salmon in the Klutina River system from fry to spawn and see what information, how much of the smolt that are leaving are returning. So those are the kinds of things we're hoping to get funded in the next year or two.

We are also working with Ahtna Incorporated on an environmental assessment of the Klutina Road. With the recent settlement of the lawsuit for access in the 17(b) easement now being a RS2477 and under State jurisdiction we expect to see more traffic and we want to get a baseline before we do -- before that traffic increase happens.

We're working on a tribal historic preservation office, establishing one. This has started from observations found near Chitina by personal use dipnetters and the desecration of the family camp at Eskilida Creek and -- so we're hoping to be able to protect historical sites through this tribal historic preservation office. There was some additional trespass by Department of Transportation as well that we're looking at.

We're nearly complete with our Ahtna Ethnographic Assessment and Overview of land use within Wrangell-St. Elias National Park. We've got a caribou, snow and ice TEK project. The interviews have been complete and the report is starting to be drafted. There may be some follow-up interviews. This is to document the change in caribou use since the closure in the late '80s and then the change in the snow and ice conditions for river crossings for subsistence trapping.

And then we're working also with the National Park Service and ADF&G to complete some community household surveys. That'll be done for Mentasta, Chistochina and Slana starting in January. And we've gotten some funding through EPA to look at changing conditions in key subsistence species so we've listened to our elders and they're saying they're seeing changes in the fish. They're seeing changes in the animals with different nodules and worms or other things and so what we're trying to do is document it and have tribal, or any harvesters send their pictures to us so that we can start to document these changes and/or try to find out what is causing them. The other thing from one of our elder's questions in seeing those changes and they're asking, do you think -- because we've had a lot of high cancer rates, do you think it could be because of what we're eating, what the animals are eating. So this hunting season we've asked harvesters to take samples of their moose, kidney, liver and meat and then get us their teeth so we can age the moose as well to see and test those for heavy metals. It's just a feasibility study to see whether we need to get into a much more detailed or heavier research on that subject.

Future projects. Potentially sheep surveys. Looking for mountain lions. We've had a lot of reports of mountain lions in the area and just

trying to capture them on film if we can. And looking to see what kind of other things we can answer. And, you know, documenting those changes that our elders have seen. One of the things that we do want to look 5 at is the fecundity of salmon, the survival from -with smaller salmon returning and smaller eggs and 6 7 smaller roe sac, that there is reduced survival after the spawn of the fry end things and so we want to see 9 what that rate is and if we can see -- quantify that 10 change, how does that affect the escapement goals if it 11 takes more salmon to produce the same level then maybe 12 we need to allow for more escapement to get to keep 13 things at the current levels rather than continue to 14 reduce and lose the salmon population and have it 15 dwindle. So those are some of the things we're looking 16 at. 17 18 Yeah, it's been a busy year and we're 19 planning our next year's budget and work and are always 20 interested in questions and trying to find the answers 21 and filling those information gaps. So if you folks 22 have questions about any species, fish or wildlife that 23 you're interested in we'll look to see if there's a 24 potential project in that. The other thing we're doing 25 is working on habitat projects again with Ahtna 26 Incorporated and hoping to get more -- create more 27 habitat. 28 29 That's all I have for you, Madame 30 Chair. 31 32 MADAME CHAIR ENTSMINGER: Thank you, 33 Karen. Any questions. 34 35 MS. EVANS: I have one. 36 37 MADAME CHAIR ENTSMINGER: Go ahead, 38 Linda. Turn your mic on. 39 40 MS. EVANS: Oh. I have one question 41 about education. What are you doing to increase 42 education in your area? 43 44 MS. LINNELL: Education on what, may I 45 ask? 46 47 MS. EVANS: Just the resources that are

available and what's causing them to decline or

increase or things like that?

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0289 1 MS. LINNELL: We're still in the data collection process. We're trying to find those answers 2 to that we would have something to report back to our tribal members and to ADF&G and/or the National Park 5 Service and BLM. So we are working with our local community college. They just started a natural 6 7 resource certification program because we have Ahtna Incorporated, BLM, National Park Service and ADF&G here 9 and Ahtna InterTribal, we have over 200 jobs in natural 10 resource management and so hoping to grow some local 11 folks into those programs. So this is the first 12 semester for it and they're hoping to turn it into an 13 associates and possibly have them go from there into a 14 bachelors either at UAA or UAF. 15 16 But, yeah, so far it's still data 17 collection and trying to find things out. 18 19 Thank you. 20 21 Thank you. MS. EVANS: I'd like to 22 commend you for your hard work. 23 24 MS. LINNELL: Thank you so much. 25 26 MADAME CHAIR ENTSMINGER: Jody. 27 28 MS. POTTS JOSEPH: I just have a 29 comment. Karen, thank you so much for your report and 30 I am just really impressed with the work that AITRC is 31 doing and just want to commend you on everything. 32 33 Thank you.

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MS. LINNELL: Thank you. You know I have a really good team. We're a small team but we have a good wildlife biologist, we just brought on an ecologist to look at the habitat and we have a good fisheries biologist and our anthropologist so we have a good team. And it really matters that they're passionate about what they're doing so thank you.

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MADAME CHAIR ENTSMINGER: Thank you.

44 Anyone else.

45 46

(No comments)

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48 MADAME CHAIR ENTSMINGER: Okay, thanks,

49 Karen.

MS. LINNELL: Thank you.

MADAME CHAIR ENTSMINGER: Next is U.S. Fish and Wildlife Service. Tetlin.

MR. BAYLESS: Hello, Madame Chair. Council members. Shawn Bayless, Tetlin Refuge Manager. I'm going to, in the interest of time, just be real quick. I got one thing to mention and I'm going to turn it over to my new biologist and I'm going to introduce you to him here in a second.

But regarding the emergency special action request the gentleman mentioned, I just wanted to tip my hat to OSM, they did a heck of a job getting that thing done in five days, which has got to be a record, from the day I first called Orville and Amee until it was done on Wednesday, it was just amazing. Five days. So I want to thank them on behalf of the Refuge and also on behalf of the upper Tanana people, I know they're very grateful. I've never been disappointed by OSM, today's no exception so thank you.

Brent Jamison's my new, two year, biologist. Got here in 2020 and he's going to give you an update on what he's been doing from a biological standpoint.

MR. JAMISON: Thank you, Madame Chair. Council. It's good to be here for my first in-person RAC meeting so appreciate the opportunity. We did submit a written report and that is in your supplemental materials. I'm going to briefly go through sort of the list of biological surveys we've completed earlier this year, what we have coming up and I'm going to review the harvest numbers from both the FC1202 and FM1203 subsistence hunts on the Refuge.

We began the spring with moose twinning surveys, which is only the second survey for moose twinning rates since 2007 and it was followed by breeding waterfowl surveys focused on greater and lesser scaup, surf and white-winged scotters and then finally productivity of trumpeter swans. We completed waterfowl banding, again, that's been ongoing annually now for probably about the last five years or so. Coming up -- well, this summer we completed our snowshoe hare population estimate surveys and we'll be continuing the Canada lynx collaring and monitoring

project again during the winter field season. Moose surveys, population survey coming up in mid-November, of course, pending adequate snow cover for that. So we've been pretty busy and we will stay busy. Most of the data that we've gathered over the summer are still at data entry phase or early stages of draft reports.

In terms of subsistence harvest, last year for the FC1202 hunt, we had a total harvest of 28 animals that was an either one caribou, either sex hunt, and that's pretty close to the average over the last five years which is a harvest of 32 would be the average. In contrast, no moose were harvested last year on the Refuge for the first time since 2010 but keeping in mind also that those harvest rates are usually very low, that long-term -- or excuse me, in the last five years harvest average is 2.6 bulls throughout the whole Refuge.

One other highlight, the project that's, I guess furthest along in terms of data entry and getting summaries ready to go, we were able to work with ADF&G to look at wood bison habitat. So ADF&G is leading the recovery effort and that's been ongoing throughout the state as you guys well know led by ADF&G and Tom Seaton, in particular. There's been growing interest in wood bison conservation in the upper Tanana over the past few years and so I worked with Tom to try to get some preliminary estimates on amount of habitat that might be available on Tetlin Refuge proper as it sits in the upper Tanana. We were able to visit over 50 sampling locations and meadow habitats, accessed those by air and did some vegetation sampling and in short our preliminary results are showing that there's a substantial amount of bison habitat that's available just within the area of the Refuge that we sampled and I probably shouldn't speak outside of that, but obviously that's a very small part of the total landscape. So I do know that Tom is here and I believe he's going to speak later, kind of put some of those results in more context.

So with that, that's all I have for the Council, and thank you very much. If there are any questions, Madame Chair.

 $\label{eq:madame} \mbox{MADAME CHAIR ENTSMINGER: Any} \ \mbox{questions.} \ \mbox{Andy.}$

MR. BASSICH: Yeah, thank you. Earlier in our deliberations yesterday it was noted that waterfowl seemed to be on a fairly large decline as observed by people out in our areas and looking at your report it says that they seem to be generally healthy but yet you were only able to band 75 percent compared to other years so I'm just wondering are you guys seeing less waterfowl in that area. And then the other thing that was brought up were song birds were in major declines across a lot of regions and I'm wondering if you even pay any attention to that or anecdotally would notice that song birds are not as prolific as in the past. I'm just kind of curious because certainly in my area around Eagle we're seeing major declines of waterfowl and song birds and it just kind of has us concerned. The only thing that I have seen are the trumpeter swans seem to be healthy but all other species, and what led to that was talking with a peregrine falcon biologist who's saying that they're seeing declines again in the peregrine falcon that may be due to prey not being available for them.

So I'm just curious if you guys have any information or notice that or maybe put it on your radar for the future.

MR. JAMISON: Sure. No, thank you very much Andy. In terms of waterfowl numbers, I think in the banding report, the birds seemed this year, to me, at least, to be a little later to show up at our banding sites than normal. The overall total banding numbers were down a little bit because we had to shut down one of the sites down early. We had some predation issues that were kind of looming there so rather than make it too easy for the eagles we just decided to maybe not band at that site so that's one of the reasons why the numbers were down.

 In terms of song birds, we do two song bird surveys. I did not mention those. We support logistically some other folks who come in to actually do those on behalf of the Refuge for the Alaska Offroad Point Counts which is part of the land bird monitoring surveys as well as the breeding bird survey routes and they generally put together those reports annually and so those should be available online as those surveys get data entry. In terms of swans, I don't think we've done a swan survey on the Refuge since 20.....

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                    MR. BAYLESS: '15.
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                     MR. JAMISON:
                                  ....2015.
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                     MR. BAYLESS: Uh-huh.
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                     MR. JAMISON: So this will be kind of
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     the next followup. In terms of swan population
     numbers, productivity -- populations had increased and
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10
    productivity started to decline a little bit just in
11
    terms of numbers of segments produced just because
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    that's what happens when populations start to reach
13
    carrying capacity. So your observation of strong
14
    trumpeter swan populations is probably reflecting that
15
     as well. So a lot of data sitting there right now to
16
    work on over the winter.
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                     MR. BASSICH: Thank you.
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                     MADAME CHAIR ENTSMINGER: Anyone else.
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    Go ahead, Jody.
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                     MS. POTTS JOSEPH: Hi, thanks for your
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     report. In what ways does Tetlin Wildlife Refuge work
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     with local subsistence users and especially Federally-
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     recognized tribes in your area?
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                     MR. BAYLESS: In what ways, just about
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     all ways. We work with them on setting seasons,
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     surveys. Our whitefish surveys they help us with, both
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     villages. They help us with our visitor centers, both
32
     of them now. I -- there are three Alaska Natives on my
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     Staff, two Park Rangers, one educator, and so that's
34
    from Tetlin and Northway villages. So, yeah, we're
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    hand and glove.
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                     MS. POTTS JOSEPH: Awesome, thank you.
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     It would be cool to include any work you do with tribes
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     in your report especially around any traditional
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     ecological knowledge in partners.
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42
                     Thank you.
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                     MADAME CHAIR ENTSMINGER: Thank you.
45
    Anyone else.
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47
                     (No comments)
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                     MADAME CHAIR ENTSMINGER: All right,
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0294 1 thank you guys. Okay, do you want to report that for 2 3 4 MS. MCDAVID: Brooke McDavid, Council 5 Coordinator for the record. The next two agenda items, we have Yukon Flats and Arctic National Wildlife 7 Refuges, both of these Refuges submitted really nice reports. The Yukon Flats report is on Tab 10 in your 9 supplemental materials and the Arctic report was just 10 passed out to you guys. In the interest of time, the 11 Refuge Managers wanted me to let the Council know that 12 they are here and available to answer any questions 13 that you might have but would be happy to move their 14 full presentations to -- or updates until the winter 15 meeting. 16 17 Thank you. 18 19 MADAME CHAIR ENTSMINGER: Okay, we 20 really appreciate that and thank you. Council members, 21 did you look at those two and have any questions now or 22 not. 23 24 (No comments) 25 26 MADAME CHAIR ENTSMINGER: Okay. And 27 thanks again for moving to the next meeting, we really 28 appreciate it. Next would be the Park Service, Denali 29 National Park. 30 31 MS. CRAVER: Good afternoon, Madame 32

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Chair, and members of the Council. For the record my name is Amy Craver and I'm the Subsistence Coordinator for Denali National Park and Preserve. My report today is an action item for the Eastern Interior RAC regarding reappointment of Mr. Wright, Sr., to the Denali SRC.

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Mr. Wright's Eastern Interior RAC appointment expired on March 2022 -- or 2021 and we would like to request the Eastern Interior RAC to reappoint Charlie to serve three more years on the Denali SRC. This being an action item I would like to ask for a motion to support Mr. Wright's reappointment to the Denali Subsistence Resource Commission.

45 46 47

Thank you.

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MR. BASSICH: Do you want to do it?

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1 2	MADAME CHAIR ENTSMINGER: Yeah.
3 4	MR. WRIGHT: Yes.
5	MR. BASSICH: Madame Chair. I'd like
6 7	to make a motion that Charlie Wright be the representative for the Eastern Interior RAC to the
8	Denali SRC.
9 10	MR. WOODRUFF: Second.
11	
12 13	MADAME CHAIR ENTSMINGER: It's been moved and seconded, Charlie so sweetly said he would do
14 15	it.
16 17	MR. WRIGHT: Yes, I will.
18	MADAME CHAIR ENTSMINGER: Okay. All
19 20	right.
21	MR. BASSICH: Speaking to the motion it
22	looks like Charlie's got to get three more heads to put
23 24	four more hats on.
25	(Laughter)
26 27	MADAME CHAIR ENTSMINGER: Okay. Any
28	other discussion.
29	
30 31	(No comments)
32	MADAME CHAIR ENTSMINGER: I'm going to
33	ask for unanimous consent. Is there any opposition to
34 35	the motion.
36	(No opposing votes)
37 38	MADAME CHAIR ENTSMINGER: Reappointing
39	Charlie Wright okay, thanks Charlie.
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41 42	MS. CRAVER: Great, thanks.
43	MS. OWEN: Good afternoon
44 45	MC CDAVED. No. Ilm going to turn it
46	MS. CRAVER: Now, I'm going to turn it over to
47	
48	MADAME CHAIR ENTSMINGER: Go ahead.
49 50	

MS. CRAVER: Go ahead, Pat.

MS. OWEN: Okay, thanks Amy. Good afternoon, Madame Chair and members of the Council. My name is Pat Owen and I'm a Wildlife Biologist at Denali National Park. Again, also in the interest of time I'm going to make this rather quick. You folks have, I believe, it's on Page 259 in your materials, the wildlife update from Denali National Park.

I just wanted to mention just a couple of things about a few of the projects that are in that list. I'm not going to go through this word by word, you can read it yourself. But a couple of things I just wanted to mention, bearing monitoring, we've had a project going on for a number of years now looking at bear movement across the northeast boundary of the Park. The last of the collars on those bears fell off just about two weeks ago. We've retrieved a couple of those collars. There's still a few out that we need to get to download the data from those and then we'll do the final analysis and call that project done once we're done with that.

We do have plans, if you've been reading the news you know that we have an issue going on and have for awhile in Denali with the Park Road. The Park Road is basically limited to half its distance right now due to a landslide at Mile 45. It's made some huge changes for us this summer in terms of visitation and how we're handling visitors in the Park but in light of that, because we expect the far end of the Park Road to be closed for a minimum of another two seasons before a bridge is built to span the gap, we proposed last year to do a bear study on the portion of the road that is basically free of traffic -- there's a little bit of traffic out there but in relation to what we typically see in a normal year we're basically calling it no traffic. We delayed that project for a year knowing that the bridge construction was probably going to take a little longer than we expected. So we do expect to get that project going this spring so we'll be collaring probably about 10 bears on the west side of the Park Road to look at how they're moving in relation to the Park Road with no traffic on it, and then in two years our plan is to replace the radio collars on those same bears when traffic resumed so that we can look at how they respond to the resumption of traffic on the Park Road. We're also considering,

at the same time, just so that we have some comparison to put a number of collars on bears on the east end of the traffic -- on the Park Road where there is still regular traffic right now. So more to come on that. We hope to get that project off the ground in early spring this year.

In terms of bear management, nothing really a whole lot to report there, kind of status quo. Like I said it's been a bit of a challenge with the traffic pattern and visitor use in half of the distance on the Park Road.

One thing that I will mention, though, that I think is very interesting and it relates back to some of what I've been hearing you folks say has to do with berries. We had, as we always expect, in the height of the summer when it's warm and dry, not many bears seen along the Park Road and then about the time that we expect that blueberries are ripening we start to see more and more bears moving around in places where people are seeing them from the Park Road and this year that kind of happened on a scale we haven't seen in awhile. There were lots and lots of bears on the Park Road. And one thing that I do know from talking to all of our SRC members, talking to everybody that I could ask and my own experience is that the blueberry crop was not great this year and my suspicion and I don't have a whole lot to back this up but based on what I was seeing out there I think that part of the reason we were seeing so many bears along the Park Road is because they might have been traveling a lot further than they normally would be traveling in order to find enough berries to make it -- to fill their quota, so to speak, for the late fall season. So the Park Road is still open if anybody is interested, you can still, at least as of this morning, drive out to Mile 30, there's lots of bears to be seen out there, please stay -- keep your distance from them, that's our biggest challenge out there.

Just wanted to mention, moose. Another thing that is just kind of confirming for me to hear this kind of stuff coming from you folks. We have a five mile section of the Park Road around the Savage River area, Mile 6.5 to about 11.5 that we close off every year for people to get off the road, basically we restrict people to viewing moose, it's a really popular area for moose rutting and we restrict people to stay

on the road during that time so that we don't have moose being disturbed by lots of people running around trying to get photos. People are a little bit safer that way. One of the thing that we've noticed, we typically put that closure in about the third week in August and it will be in effect until the road is closed. And what we're finding is that we are definitely seeing moose in the places where we expect to see them but certainly not the activity and the numbers that we typically are seeing at this time of the year and I think it totally has to do with what's going on with the temperatures out there. I left Healy this morning at 7:30 and it was 57 degrees. We haven't had, I don't think, temperatures probably below the mid-20s. We did have just a little bit of snow and the snow, you know, keeps the road closed for a half a day and then the road is open again because it melts off. So the rut is definitely looking a lot different this year than what we are used to seeing.

I'm not going to mention too much about caribou. I will just mention sheep, we did expect to do our usual aerial sheep survey this year. We had issues with weather and it got pushed off and pushed off and then our vendor that was supposed to do the surveys for us decided that he was no longer available so our aerial sheep surveys did not get done. We did a little bit of aerial work but with a brand new Park pilot. We just got a pilot this year so he doesn't have a lot of experience doing this kind of stuff so we are not calling this a sheep survey in the typical sense of what we do for sheep surveys.

Let's see I won't mention the Alpine Wildlife Project, you could read about that.

The only other -- or two other things that I just wanted to mention have to do with some of our avian resources. One thing that's really interesting is I'm hearing lots of comments about perceived declines in song birds. We did breeding bird surveys and found song bird numbers in the same sort of numbers that we have seen in the past and would expect. So big changes for us in terms of song bird numbers, not this year anyway.

Golden eagles, we did some occupancy surveys and then reproductive surveys with Golden eagles. Occupancy of nesting territories was high but

reproductive -- or nesting success was low. We expect that that was probably because the snowshoe hare numbers are still so far down.

And then the last thing that I just wanted to mention is that we did, for the first time in two years, issue our subsistence moose and caribou permits for the traditional use area in Unit 13E in Cantwell, face to fact this year, it was really great to see some of our subsistence users again. We do not have the harvest reports from that yet except that I was alerted to the harvest of one moose outside of the permit system, also the harvest of one bear because the regulation there is that if the Superintendent is informed of a harvest of four bears then the season closes so we know of one.

So that's the end of my report, any

 questions.

 $\label{eq:madame} \mbox{MADAME CHAIR ENTSMINGER: Thank you,} \\ \mbox{Pat. Any questions.}$

MR. WRIGHT: I don't have a question but I would like to do a little summary of the SRC meeting, if I may, just a little short one.

MADAME CHAIR ENTSMINGER: I'd love it.

MR. WRIGHT: Okay.

MADAME CHAIR ENTSMINGER: Uh-huh.

MR. WRIGHT: I'd like to do a summary of the Denali Subsistence Resource Commission meeting. It happened on August 24th. The location of the meeting was in Cantwell. Five SRC members attending the meeting along with 12 Park Staff from the Park and regional office, three intertribal members and two members of Ahtna InterTribal Resource Commission was there. The meeting included the Superintendent giving a welcome. The Commissioners provided updates on local subsistence issues. Dave Scharoker (ph) provided a resource update. Phoebe Gilbert provided a culture resource update. Pat Owen gave a wildlife report. Regional office Staff provided an update on staffing issues. Karen Linnell gave an update on the activities of Ahtna InterTribal Commission. Amy Craver provided an update on the status of the SRC vacancies. Eva

Patterson [sic] gave a briefing on the harvest of wildlife or sport purposes in National Preserves. Amy Craver gave a briefing on two requests from individual C&T determinations. A special followup teleconference will be held on November 8th at 6:30 p.m., to further discuss the harvest of wildlife for sport purposes in National Preserves and the two requests for the individual customary and traditional use determinations.

That's all I have, thank you.

MADAME CHAIR ENTSMINGER: Thank you, Charlie, that was great. Anything else, questions.

(No comments)

MADAME CHAIR ENTSMINGER: All right, next would be the Wrangell-St.Elias Park and Preserve.

MS. CELLARIUS: Thank you, Madame Chair. For the record my name is Barbara Cellarius and I'm the Cultural Anthropologist for Wrangell-St. Elias National Park and Preserve. We will be quick. There might be three of us but we'll be really quick. The written report is under, I believe, Tab 11. And I'm going to have Matt introduce himself and do a caribou report and then I'm just going to cover a couple of items that are in the subsistence report.

MR. CAMERON: Thanks Barbara. Hello Madame Chair, and members of the Council. My name is Matt Cameron, I'm a Wildlife Biologist with Park Service for Yukon-Charley but I was helping Wrangells this year in the transition with Judy's retirement and the new biologist, Kyle Cutting.

So real quick, for the Chisana Herd, we had 44 active collars in early September and we found two new mortalities last week. Currently the herd's distributed between Chisana in Alaska and Harris Creek in the Yukon with the majority of the herd in Alaska. We're working with the Chisana Working Group, ADF&G, Fish and Wildlife Service and the Yukon Department of the Environment to update the management plan and we're currently attempting a population census right now. We tried earlier this week but the snow melted and so conditions weren't quite right and we're hoping for some more snow this weekend and give it a go next week.

The last count was in 2013 and that was 701 animals and the population seemed pretty stable since the last survey. The Federal hunt for 2022 was not open this year due to the herd not achieving the composition goals identified in the Chisana Herd Management Plan and the target is a three year rolling average of 15 calves per 100 cows, and the most recent estimate for the herd was 14 calves per 100 cows.

For the Mentasta Herd we deployed 10 GPS collars on adult females last month which brought the herd up to 13 active collars and we just lost one that went off with the Nelchina Herd. But females were generally in good condition at the time of capture. We were limited by weather and so we were unable to conduct a composition count of the herd but we hope to conduct all the surveys next summer for the herd. And the herd is currently spread out across the flanks of Mount Drum and Mount Sanford.

So for moose and sheep, we share your concerns about those species in the area of the Park as well. And we haven't been able to pull off recent estimates but we're hoping to complete surveys this next year for both species and it's a priority for the Park.

 $$\operatorname{\textsc{So}}$$ thank you for your time and your work on this Commission.

MADAME CHAIR ENTSMINGER: Questions.

(No comments)

MADAME CHAIR ENTSMINGER: Thank you.

MS. CELLARIUS: Thank you, Madame Chair. Again, it's Barbara Cellarius, Cultural Anthropologist for Wrangell-St. Elias National Park and Preserve. You have my written report so my contact information is in it if there's any questions. I'm just going to hit a couple highlights.

One to follow up on Matt's report about the closure of the Chisana hunt this year, that was specifically in a special action issued by the Superintendent and we're supposed to let the RACs know when we issue special actions. And as part of getting to the point of issuing the special action under the

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    delegation of authority from the Federal Subsistence
    Board we did consult with the RAC Chair and then had a
    meeting that included ADF&G, Fish and Wildlife Service
 4
    and Yukon Environment.
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                     And Jody's expressed an interest in how
 7
    the Park, you know, how Federal agencies are working
    with tribes. We have a number of projects we're
    working on with Ahtna InterTribal that Karen already
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    referenced in her report.
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                     And then last but not least I just
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    wanted you to have a chance to meet our new wildlife
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    biologist, Kyle Cutting.
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                     MR. CUTTING:
                                    Hello.
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18
                     (Laughter)
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                     MR. CUTTING: My name is Kyle Cutting.
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     It's nice to be here in person, nice to see all of you
     and look forward to working with you in the future so
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23
     thank you.
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                     MS. CELLARIUS: And that concludes our
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    report.
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                     MADAME CHAIR ENTSMINGER: Thank you.
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    Any questions.
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31
                     (No comments)
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33
                     MADAME CHAIR ENTSMINGER: Hearing none,
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    we appreciate it.
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                     MR. BASSICH: I'd just like to say hi,
37
    Kyle.
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39
                     (Laughter)
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                     MADAME CHAIR ENTSMINGER: Yeah, me too,
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    hi, Kyle. Next is Yukon-Charlie River National
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43
    Preserve.
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                     MR. DOWDLE: Madame Chair. Members of
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                   I'm Mark Dowdle, National Park Service
    the Council.
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    and I have the honor of serving as the Superintendent
48
     of Yukon-Charley Rivers National Preserve.
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We have several updates for you today and these can be found in your supplemental packet, Tab 12. And we're also happy to answer any questions that you have. I'm going to pass it over to Matt for the first update.

MR. CAMERON: Hello again, Matt Cameron, Wildlife Biologist with Yukon-Charley. For our moose update this is the third year of our GPS collar project on moose in the Preserve and this has grown into a collaboration with BLM and Fish and Wildlife and ANWR. They each have updates on their sub-projects. We put out four collars this spring bringing us to 30 active collars within our study area. And like you noted, it was deep snow this winter when we were out there during captures. And that was reflected in the higher mortality over the last year, we had three collars die over the winter and three over the summer for a survival rate of 81 percent and that was in stark contrast to the year before when we didn't lose any collared animals.

We performed tracking flights to follow the calves that were born last summer to measure their survival in the first year and that was 24 percent. And calving was up this year, up to 71 percent calving. And half of our females that had calves had twins. So our average calving was — interestingly, our average calving date was a few days later than in the last two years so we plan to follow and radiotrack these calves born this year, this fall and then later in the spring to measure their survival.

And we are planning to perform a moose survey in the Preserve this fall based out of Cold Creek and Eagle. The last survey was in 2019 and the estimate was 873 which was slightly down but relatively stable from the previous one.

And I'll pass it to Matt.

MR. SORUM: Hi, Madame Chair. Members of the Committee. I'll give my -- my name is Matt Sorum, I'm the Wildlife Biologist for Yukon-Charley as well, we go by the Matts.

I'll give you the wolf monitoring program update. This was the 29th year of our wolf monitoring program in Yukon-Charley. It's the third

longest wolf monitoring in North America. I like to claim that. We are currently monitoring seven packs within the Preserve and last year all the packs den within -- over the summer. The last two years the wolf population has decreased and the spring count was 5.6 wolves which is nearly equal to the long-term average. We tracked 27 GPS collared wolves last year and of those 27, 9 died and one dispersed. The previous year we had about half the popu -- or half the collars died and had a few more dispersals. So it seems like population might be -- the wolf population might be starting to level out at a lower level. And then this year we put -- we deployed three video GPS collars, and our opportunity with that, we're kind of thinking that we can evaluate social dynamics and prey item -- prey use and pup counts using those video collars without having to do aerial surveys and so we're just kind of testing that method right now. I'm kind of excited to deploy it and we were able to get some of the collars back and review the video footage and it worked really well so we're excited about that.

So that ends the wolf update, if you got any questions let me know.

And then I'll just bring up the sheep real quick. We were not able to accomplish our dall sheep survey. We really wanted to pull it off this summer, it didn't happen. The last survey happened in 2015, and prior to that, you know, in the late '90s, early 2000s, the population hovered around three to 400, 2015 it -- we felt like it crashed to about 175 after the poor winters of 2013 and 2014 and then we're concerned that it's probably crashed more considering Glacial Mountain's population. So anyway we will strive to get it done next summer and hopefully be reporting that information to you.

MADAME CHAIR ENTSMINGER: Andy.

 $$\operatorname{MR.}$ BASSICH: Yeah, I was just wondering if I was in any of those video things of the wolves or whatever?

MR. SORUM: I haven't reviewed them indepth so you maybe are one of them.

48 MR. BASSICH: Okay. I was wearing camo 49 so I don't know.

0305 1 MR. SORUM: You were hiding in the 2 bushes. 3 4 MR. BASSICH: Yeah. 5 6 MR. SORUM: I really -- I wanted to 7 point out Andy reported he found one of our collared wolves that had gone missing and reported it to us and it was really helpful to get that information. It was 10 one of our breeding males of a pack that had 11 disappeared and kind of died off but that wolf ended up 12 being 10 years old, which was just an amazing feat to 13 accomplish 10 years in that country. 14 15 MR. BASSICH: He ended up in my 16 backyard. And there was a moose kill the previous year 17 and he ended up starving to death at that old moose 18 kill site so he was definitely very hungry, very 19 emaciated and ended his days at Calico Bluff. Not by 20 my hand, by nature. I did have a quick question about 21 the moose surveys that you have going on. I don't see 22 a map of where they're taking place but I'm just 23 wondering are those moose surveys primarily along the 24 river corridor or? 25 26 MR. SORUM: Yes. It's largely between 27 Eagle and the boundary of Yukon-Charley but they extend up into the Kandik, in the Nation and down into the 28 29 Charley and so I'd probably give it about a 15, 20 mile 30 buffer around the whole Yukon, and I can share that 31 information with the committee for sure. 32 33 MR. BASSICH: Okay. And I guess the 34 other thing I'm always curious about is what does it 35 end up being, your moose per mile, per square mile, do 36 you have any..... 37 38 MR. SORUM: I think, I think it's .38 39 was the last -- .38 moose per square. 40 41 MR. BASSICH: And could I ask any State or Federal biologist how does that compare with most 42 43 units around the state. 44 45 MR. SORUM: Sure. 46 47 MR. BASSICH: I know it varies a lot 48 but that seems extremely low to me.

MR. SORUM: Yeah, so 15 years ago -- we just did a study on this, 15 years ago the population was about half that and then we had fires in 2004 and '05 in that area and a lot of those areas produced some really good moose habitat and so we've seen increases in Yukon-Charley moose population, you know, increase of 50 to 75 percent, but that's still low density moose habitat regardless. So it increased, it's been looking good, we're a little concerned that maybe the last couple of years have been hard on the moose population so we're, you know, hoping to accomplish that survey to report that information.

MR. BASSICH: But the habitat there it's probably more winterkill.

MR. SORUM: We think it was a lot of

 winterkill.

MR. BASSICH: Yeah.

MR. SORUM: That's how we're feeling right now. Yeah, and we have -- and like Matt said we had a concurrent GPS collar study going on and we were able to observe some loss and survival that was much higher than the previous couple years.

MR. BASSICH: This previous winter, I just wanted to share this briefly, this previous winter is the first year in my 30 years of being around there that I've ever seen the female moose gathering for protection and survival and I assumed it was from the deep snow and the wolf predation but I'd never seen anything like it. Everywhere I went with the dog team or snowmachine, it was running into three, sometimes as many as four moose hanging out together, which normally it's single moose.

MR. SORUM: Yeah.

MR. BASSICH: You almost never see them together so that was obviously a strategy for protection. But anyway just an observation to share.

MR. SORUM: We saw those same observations during the collaring project.

MADAME CHAIR ENTSMINGER: Anyone else.

49 Jody.

MS. POTTS JOSEPH: Thanks for your report on my neck of the woods.

MR. SORUM: Uh-huh.

 MS. POTTS JOSEPH: Being from Eagle, you know, it's cool to hear about the wolves and the count and everything. Concerned about the dall sheep. Planning a hunt down in the Park next fall with my son's and husband so kind of concerned about the numbers there because that's probably going to be, you know, with our challenges with the caribou and the salmon it's going to be an important food source for us.

How does your Park engage with the local tribes that you're adjacent to and I notice, and not to do some big comparisons and definitely not a competition but I see all the projects that WRST is doing, you know, with their local indigenous people and I was wondering how Yukon-Charley Rivers works with our folks.

MS. OKADA: Madame Chair. Council members. My name is Marcy Okada and I work for Yukon-Charley Rivers National Preserve as the Subsistence Coordinator. We currently have a project where we're kind of tacking on oral history interviews to the University of Alaska-Fairbanks Project Jukebox and I got out to Eagle last summer and did some interviews in Eagle and then this past summer did a few more interviews on the Native Village of Eagle side, and tacked on to that is we also have a historical resource study and we're hoping to do additional interviews with elders and Eagle Village that lived out at Woodchopper and Snare Creek and Cold Creek Camp and just hear about how their lives were out there when that dredge was going. So that's a continuing project.

And then we also reached out to the Native Village of Eagle regarding the renaming of Squaw Mountain which is in Yukon-Charley. There's also a Squaw Gulch that's near Jack Weed but that's currently outside of Yukon-Charley. And so tribal councils should have received the notice but it became official where Squaw Mountain now has a Han Athabascan name.

MS. POTTS JOSEPH: Jejezhuu Tr'injaa Mountain is what it is. So that was one thing I had in

my notes to bring up and so thank you for working with our people and getting that derogatory name changed and thank you to the Department of Interior for their action on that. And any other agencies that have derogatory place names, such as squaw or other things, savage, whatever it may be, that you haven't heard from your local tribes, maybe continuing pursuing, if you can, have the time, our tribes are extremely busy and this is a huge success. My children and I go to that area on the Tatonduk, it sits at the headwaters of the Tatonduk River where my great-grandmother was born actually. She was born around that mountain. And to have this changed is really meaningful. So thank you.

MS. OKADA: I'm just going to finish up our written update real quickly if there's no other questions.

(No comments)

MS. OKADA: We had a crew go out in July that pulled some invasive species and it was related to white sweet clover. They're noticing there's more and more of this invasive plant that's occurring in the Preserve and they're just trying to get a handle on it before it gets out of control. So we're not sure if wildlife is feeding on the white sweet clover but it's an invasive species so those types of plants tend to take things over once they get ahold.

And then lastly, something a little bit fun to highlight, there's a website, it's called Frontiers for Young Minds, Science for Kids, Frontiers, and Park Service had some participation in this in that they started entering little highlight pieces on taking the pulse of U.S. National Parks and so one focus was peregrine falcons. We do have an ornithologist, Millie Flamey and they just created this little website that kids could look at and learn a bit about the peregrine falcons and their recovery in Yukon-Charley.

And that's it for our update.

MADAME CHAIR ENTSMINGER: Donald.

 $$\operatorname{MR.}$ WOODRUFF: I want to thank you guys for your inclusion of my wife and I in your Jukebox surveys. I think it's going to be amusing when you

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    read what I had to say.
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                     (Laughter)
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                     MS. OKADA: And we also.....
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                     MS. POPE: Madame Chair.
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                     MS. OKADA: Oh, go ahead.
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                     MADAME CHAIR ENTSMINGER: Yeah,
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     someone's online who wants to speak.
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                     MS. POPE: Yes. Hello everyone.
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     name is Amanda Pope. And I have a question for Matt
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     Sorum regarding the moose survey.
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                     MADAME CHAIR ENTSMINGER: Go ahead.
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                     MS. POPE: And I was wondering what the
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     cow and bull ratio was the last time you had done it?
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                     MR. SORUM: Yeah, thank you. Let's see
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     the cow/bull ratio was 49 -- 49 bulls to 100 cows. And
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     during the last survey that was 2019 and that is down
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     from about the previous, you know, decade, it had
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     averaged about 60 to 75 bulls per 100 cows. That's the
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     first time we've seen it that low. That's not
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     extremely low, that's higher than average around the
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     state but it does point to higher use of bulls in that
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     area so we plan to look at that again this winter and
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     we'll report more information on that.
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                     MS. POPE: You had mentioned
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     winterkill, have you seen any increase in harvest from
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    hunters that has affected the numbers?
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                     MR. SORUM: All the moose in our study,
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     which we have 38 are cows and cows are not legal to
     take in that area. So we had zero harvested during the
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    hunting season.
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                     MADAME CHAIR ENTSMINGER: Okay.
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     Council members, any other questions.
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                     MR. BASSICH: Marcy was trying to
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     finish up.
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                     MADAME CHAIR ENTSMINGER: Okay.
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                     MS. OKADA: And then, I guess, lastly
    we did use an old interview that was done with Andy
    Bassich for a Yukon River fish report that was done
    back in the day and we have video footage of Andy and a
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    full interview and then also an interview with him
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    checking his fishwheel which he allowed us to also add
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     to Project Jukebox, so that's been posted.
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                     MR. BASSICH: Which is very sadly
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     sitting on the bank and probably will retire there and
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     end up like that old wolf in my backyard, sad to say.
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                     MADAME CHAIR ENTSMINGER: Goodness.
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                     MR. BASSICH: How's that for optimism.
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                     (Laughter)
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                     MADAME CHAIR ENTSMINGER: Let's go back
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     to being positive.
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                     MR. BASSICH: I'm just kind of joking.
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     The ironic thing is that fishwheel was built the last
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     year that we fished and it got one season and it's just
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     waiting patiently for us to put it back to us.
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27
                     MADAME CHAIR ENTSMINGER: Hum.
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29
                     MR. BASSICH: Which we hope we can do
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    in a year or two, we don't know, but hopefully.
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                     MADAME CHAIR ENTSMINGER: Uh-huh.
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                     MR. BASSICH: Thank you, Marcy.
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                     MADAME CHAIR ENTSMINGER: Okay, thank
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     you. Did you have anything else.
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                     (No comments)
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                     MADAME CHAIR ENTSMINGER: All right,
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42
     thank you. Okay, I'm going to turn the Chair over to
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     Charlie so I can prepare to boogie. I'm going to
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     probably get out of here by 4:30 so I'll hang in and so
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    take over Charlie.
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                     ACTING CHAIR WRIGHT: Okay, it
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looks like we're on F, Bureau of Land Management.

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MR. HERRIGES: Good afternoon, Madame Chair and Council members. My name is Jim Herriges. I'm the Wildlife Biologist for the Eastern Interior Field Office in Fairbanks. I'll keep this very brief and just touch on a couple items that I think you might be interested in. Please ask if you want any more detail or discussion.

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I'll start with Fortymile Caribou, a little bit of recapping. For the fall hunt, both Fish and Game and BLM limited the harvest to bulls only based on several factors including the recent heavy cow harvest, heavy snowpack, continued low three year old calving rates, low calf rates and low survival which only indicated a likely continued decline in the population. And then so through consultation with Yukon-Charley and Fish and Game and Tetlin and your RAC Chair BLM provided a greater subsistence opportunity by, again, opening the season August 1st, instead of the 10th and leaving it open through September and by setting the harvest limit at two bulls as opposed to the State one bull harvest limit. Thankfully, ADF&G completed a photo census and counting them in record time, I'm sure, which confirmed the population decline from nearly 84,000 in 2017 to around 40,000 this summer and used this to set the quota for 900 bulls, which was down from 4,500 either sex caribou the previous fall.

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During the fall season the herd showed movement similar to last years. After returning from their jaunt just across the border in Yukon in July they sort of bounced between highways for the remainder of the season, first up against the Steese Highway in late July, largely leaving by the time of the August 1st opening and then nearing the Taylor Highway in the Chicken Ridge Area where most of the harvest occurred before heading up to Glacier Mountain and Seventymile River area and then back to the west. N ear the end of September they approached the Steese Highway again where about 80 were harvested before turning south again. So the total harvest so far reported is 734 leaving about 166 in the quota which could be applied to the winter hunt, which we'll be setting very soon. The State season will probably be one caribou October 27 through March 31st, the Federal hunt has matched those dates in recent years. The Federal harvest limit is to be determined and we'll be including your Chair and discussions about that and would be happy to receive the Council's input here if you'd like.

I'll give a brief update on the Draanjik moose project that Matt described, the collaborative nature of that. We're up to 28 moose collars in the Draanjik now this year after last March's captures spearheaded by the Yukon-Charley biologists. And most of those were in the more northern parts of the Draanjik drainage. Due to the heavy snowpack in March moose were almost all down on the rivers but in lower snow conditions a common pattern seems to be they primarily use uplands with periodic visits to the nearby river bottoms. In May many of those moose shifted their range to lower areas with ponds, mostly moving downwards and towards Yukon Flats, however two cows captured on the SalmonFork surprised us and traveled about 90 miles northeast to the Porcupine River at Old Crow. And in doing so we're actually approaching the Kongakut radio collars that were calving in Old Crow Flats. And two other cows moved from the SalmonFork and the GraylingFork into the headwaters of Fishing Branch River in the Yukon and summered there at near alpine elevations. movements along with some interchange of moose in Yukon-Charley demonstrate the large scale connections among moose in this region. And I included some of those plots of movements in the report. You can check the report for calving and survival data.

And I'll also mention the Glacier Mountain Sheep survey which BLM funded and ADF&G in Tok conducted, only 12 sheep total were observed, 11 ewes and one sublegal ram. This is down from 22 sheep the previous year. All other previous surveys since 2000 observed more than 60 sheep so it still could be a distributional issue but two years of low counts kind of lends support to just a real population decline.

You can read our printed report for updates on our just completed travel management plans which regulate vehicle use in the White Mountains and the Steese. Our ongoing preparation of a watershed management plan for the Ikheenjik River or Birch Creek. Weed control along the Taylor Highway up to Eagle. And review of BLM water rights in Beaver Creek. And finally work in Nome Creek to repair and upgrade the road there and restore a mining impacted stream channel near the bridge.

 $\,$ And with that I will close and answer any questions.

ACTING CHAIR WRIGHT: Yes, I have a question. I was listening to your report there and the counts '17 and '22, is that a normal thing, to have counts five years apart or is it just the dates that you pick?

MR. HERRIGES: Well, those are all conducted by ADF&G and they attempt to get a census every year for that herd but they just aren't very cooperative in aggregating long enough to get some photos on so they've been trying every year since then. It's been a high priority for them and so they've had probably at least that many flights out to give it a try without success. So they got lucky this time. There was a brief period when they were aggregated and they were there to get the photos.

ACTING CHAIR WRIGHT: So is it not alarming to see such a huge difference in the herd from like 89,000 to 40,000 and still allow a lot of kills; is there any kind of conservation going on or management to think about that? I'm just curious because it's a big huge drop and the constant hunting and multiple openings from BLM, State and Feds, you say everybody has an opening?

MR. HERRIGES: Yeah, I'll explain a little bit the way that we typically are -- at least BLM's involvement with management is we normally manage within the harvest quota set by Fish and Game and so it's just a matter of kind of allocating harvest there. So we try and maintain kind of that -- the -- you know, the sole, single use of that registration permit to still have enough compatibility to kind of serve the users in that regard and also provide opportunity. So the models showed the herd in 2020, I believe, showed that the herd was declining and so I think it's fair to say the strategy with Fish -- the intent for Fish and Game harvest was to reduce the herd rapidly so that it would more quickly relieve the grazing pressure on the range and then rebound. That was their stated reason.

ACTING CHAIR WRIGHT: Okay. So since you're following the State management I'll let you go and I'll ask them a few more questions when it's their turn.

MR. HERRIGES: Sure. Great.

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                     ACTING CHAIR WRIGHT: Okay, thank you
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     for your report. Any other questions, Council members.
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                     (No comments)
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                     ACTING CHAIR WRIGHT: Appreciate it.
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                     MR. HERRIGES: Thanks very much for
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     your endurance, if nothing else, yeah, wow.
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                     MS. POPE: I had a quick question,
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     sorry.
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                     MADAME CHAIR ENTSMINGER: Okay, who are
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     you?
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                     MS. POPE: My name is Amanda Pope and I
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    was just curious to know how much caribou they had
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     counted in the recent survey?
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                     MR. HERRIGES: I'm sorry, I didn't
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     catch that, do I count -- count -- how many caribou
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     were counted in a recent what survey?
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                     ACTING CHAIR WRIGHT: Yes.
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                     MS. POPE: What was the finding of the
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    number of caribou that they counted in the last count?
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                     MR. HERRIGES: Yeah, it was 40,000
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     caribou was the estimate, approximate estimate based on
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     preliminary photo counts and Fish and Game will be
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     coming out with a more final estimate probably before
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     the fall hunt but I'm not sure about that.
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                     MS. POPE: Thank you for your time.
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                     MADAME CHAIR ENTSMINGER: Good. Thank
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     you for that report. Eastern Interior Field office.
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                     MADAME CHAIR ENTSMINGER: That was
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     them.
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                     ACTING CHAIR WRIGHT: That was them,
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     okay. Alaska Department of Fish and Game will be next
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     then, Division of.....
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                     MR. RINALDI: Hi, this is Todd Rinaldi
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    with the Department of Fish and Game. I don't know
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who's on the docket for talking today. Region 4, the Glennallen Office was to speak to the Nelchina Caribou Herd and I can provide that update. And I also understand that Tom Seaton will be available after I speak to provide you all with information on wood bison. Is there also a Region 3 or a Unit 12 biologist that's presenting or is it just on those two?

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MS. MCDAVID: Hi, Todd, this is Brooke McDavid, Council Coordinator. It's just the two of you that we received notice that would like to present today. Thank you.

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MR. RINALDI: Okay. All right, so I'm going to provide an update on the Nelchina Caribou Herd. As most of you have heard the Nelchina caribou winter from the Wrangells up to Dawson and then they were scattered all between. Those that wintered in the Wrangell Mountains had the best survival. Those in the Tetlin Flats had the lowest survival. But most wintered north of the Alaska Highway. All combined adult cow mortality was roughly 25 percent. The number of cows that survived but stayed in Fortymile country was less than 10 percent than what we started with and some of those could very likely be harvested or were harvested this fall in the Fortymile hunt so we cannot really bank on those animals returning back to the Nelchina. We do have our fingers crossed but it probably won't likely boost numbers next year. Calf survival for the 2021 cohort was less than 20 percent. And one of the things that I've been hearing a lot of people talk about is the moose populations that have been down the last couple years and I would just highlight that most areas of the state received 200 percent of typical snowfall and some areas north of the Alaska range received 400 percent of typical snowfall so obviously this plays a large factor into not only overwinter survival for moose but also migration and overwinter survival for caribou. As a result of these snows -- seemingly as a result of these snows, spring migration occurred late and calving also began late, spring parturition surveys indicated very low pregnancy and low neonatal, which is known survival rates. So the 2022 calf cohort is going to be relative -- it is relatively small. The summer composition ratios supported that with only 31 calves per 100 cows and that was back in early July, just after we completed our population survey and a modeling and exercise which put the population at 21,000.

1 So that was the population estimate. The minimum count was conducted, it did document a 2 minimum of less than 16,000 animals but we are confident that the number of adult caribou below 5 management objectives and there's currently no 6 harvestable surplus of cows. So basically the 7 harvestable surplus for the Nelchina this year was based on summer bull to cow ratios which allowed for a 9 -- a certain level of harvest but certainly less 10 desirable level of harvest than what we've had and what 11 the population would like. State hunts do have and 12 have had a bulls only bag limit to protect the herd and 13 this is -- we've also factored in the 10 year average 14 of Federal harvest when we determined the amount 15 available for State hunts. Not all State hunts met their quotas. But if a hunt did meet its quota -- did 16 17 meet its fall quota it was allowed to run the full regularly scheduled fall season dates. Many of the 18 19 fall hunts did meet their quotas -- well, I quess 20 that's moose, so I won't go there.

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We currently -- and this is why I'm here, I would be here anyways, but this is why Heidi's not here is that she is currently conducting management captures and completing the fall composition survey so we should have some more information very shortly on where the population is at. So for the conservation of the herd there likely won't be any State winter hunt. Winter hunting seasons have a higher impact on the herd, that's animals encountered -- encounter additional environmental stressors and additional harvest outside of the fall seasons really isn't warranted at this time, however, we are going to be looking at the harvest information as well as the up to date composition information and we'll be making a determination in the next few days on how to move ahead. If the majority of the herd winters outside of Unit 13, which they're actually starting to migrate, the animals that will remain in the unit would be protected from overharvest if there was no additional harvest allowed this winter. Currently the overall harvest is now at 532 but we're expecting a jump with Federal harvest as the caribou begin to move.

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So that's what I have for Nelchina caribou. Thank you for your time and I can take any questions.

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ACTING CHAIR WRIGHT: Andy.

MR. BASSICH: Yeah, thank you for that. This is Andy. I'm just curious, body size, how does the Nelchina Herd compare with the Fortymile Herd, are they similar or is the Nelchina Herd generally a smaller or larger caribou?

MR. RINALDI: One of the amazi -- well, it's generally smaller. Obviously we've had it as high as 50-something thousand in recent years and, of course, it's been as low as 21,000 this year. In general it's.....

MR. BASSICH: No, I'm not asking numbers, I'm asking body size. Size of the animal.

MR. RINALDI: Oh, body size. I don't know, I would assume that they're pretty similar but I don't have a reference point for that. I've never worked with Chisana or Fortymile caribou, I've only worked with Nelchinas and other herds out west. That's a good question. I don't know if one of the Tok biologists are online but they might be able to answer the question. But I would assume similar in body size.

(Teleconference interference - participants not muted)

MR. BASSICH: Yes, I'm just curious to find that out because of the mixing, genetic mixing between Fortymile and Nelchina Herd and the drop in the basic body size. It's being blamed on nutrition but I often wonder if it isn't also genetics being introduced into the Fortymile herd. I don't think the Fortymile herd has mixed with the Porcupine herd for quite a number of years. So any genetic mixing is going to be primarily between the Nelchina and Fortymile. And so just trying to get some information on that. Thank you.

MR. RINALDI: Yeah, no, those are good questions and, you know, obviously we look at mass in a couple of different ways. So obviously an animal achieves a certain mass that's based on its raw weight and then the fat that it may be able to put on and accumulate including muscle. We also look at other things such as just fat deposits so, you know, overall the caribou may be the same size, they may put weight on differently so they may have different masses and so even though the bare bones caribou may be similar in

size their ability to put on mass and to maintain mass varies by area and by season. So there's a couple of different questions that you could peel back there and look at.

ACTING CHAIR WRIGHT: Okay, thank you. Are you going to report on the other herds at this time also?

MR. RINALDI: No, because I wasn't asked to, not that I'm saying I'm not doing it because you didn't ask me to, but I'm not prepared to speak to them. The other herds are in Region 3, which is based out of Fairbanks and so I don't manage those herds. I can talk to you a lot about the Mulchatna but I don't think you guys are very interested in the Mulchatna.

We do have Tom Seaton who's standing by to speak to you about bison if you wanted to move forward with that.

ACTING CHAIR WRIGHT: Okay, thank you very much. Is there anybody in the room that can speak to the Fortymile herd.

MR. BASSICH: Or online.

ACTING CHAIR WRIGHT: Or online.

MS. MCDAVID: Chair Wright, just so you know, I did reach out to ADF&G to see if they would be able to report on Fortymile caribou and management at this meeting and the Tok biologists are out in the field currently so we can try to get them to come to our winter meeting.

ACTING CHAIR WRIGHT: All right, thank you very much. Okay, moving on, you got the floor, thank you.

MR. SEATON: Thank you, Mr. Chair. Yeah, I've text our regional supervisor asking him to talk a bit about caribou but I don't think he's available right now either.

So my name is Tom Seaton, I'm the Wood Bison Project Biologist for the State of Alaska. And every year I like to give you, this Council, a report, and so I thought I'd give you a quick one about this

year. So at the request of the Lower Innoko Yukon Wood Bison Planning Team we imported more bison from Canada this year and released 28 of them to augment the Innoko Yukon River herd. So if you remember that herd was started about 2015 and has been fairly stable since 5 then. After we got these animals in April from Canada 6 7 we kept them here at the UAF, our general research station, and built some weight on them for awhile and 9 fed them up real nice and then we put them on trucks 10 and the barge and shipped them about 800 miles all the 11 way down to Tanana, down the Yukon and up the Innoko, 12 and we had -- we tried to connect them with the wild 13 animals that are out there and so we spent a bunch of 14 time trying to figure out, well, where do we think the 15 wild ones will be at this time of year and then built a 16 soft-release pen there, and barged them to the bank and 17 put them in that soft-release pen and then held them 18 there for about 13 days while the local bison showed up 19 and then right about the time the local bison showed up 20 we let them go. It took a couple three, four days of 21 kind of mixing around but eventually they all kind of 22 grouped up fairly well so they've been together now 23 since early August. And I was out there yesterday 24 monitoring them and everything looks like it was real 25 successful and we haven't had any mortalities or 26 anything like that.

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So that herd is doing really well.

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So we've heard a lot about how in Interior Alaska a lot of species had a really difficult time last winter with the deep snow and on the contrary, the Innoko Bison Herd did really well. In that time when we had that -- all that rain on snow event here in the Interior, out west farther it was mostly rain and a little bit warmer temperatures and so the snow melted away and exposed a lot more of the vegetation so bison had free access to vegetation in the Innoko for the last half of the winter and so calf survival was really high last winter. So we had record number of calves last summer, so summer of 2021, most of those calves were still alive in February when I was looking at them. And then this spring, those yearlings were still alive. And then this spring we had around 24 calves, that was the minimum number, we may have had more but that's the highest count I could get. So anyway, when you add that all together along with the 28 yearlings that we released this summer, we're somewhere around 150 or more bison now in that herd.

And we expect to start harvest based on the management plan at about 250 bison so we only have so many years to go before we can get to a harvest, which is pretty exciting.

We also have a planning team meeting next week here in Fairbanks and that would be all the interest groups for the Innoko Wood Bison Herd and we'll be here in Fairbanks working on that all next week. So then maybe we could talk a bit about future plans, so where we hope to go with that in the future is to start more herds. So, you know, at this point we essentially have all our eggs in one basket and we need to get more herds out there to be more likely to have a successful restoration in the long-term. And the places that we're looking at is the lower Tanana so it'd be everything from Fairbanks down stream to Tanana Village. And then in that area we've been working with villages for about a year now having meetings and over the course of this coming winter we're going to step up a lot more meetings there and see. Because the Wood Bison Project is really local people based and public based where we don't really want to restore bison anywhere that people don't want them, we want to put them in places where people really want them and so we spend a lot of time discussing bison with people for the future where people could want that and then get input before we move ahead with something like that.

Another place where we'd like to go is the upper Tanana and we just spoke with the Wrangell-St. Elias Subsistence Advisory Council a couple days ago and they're very supportive of that. And as you heard from Brent Jamison, the Fish and Wildlife Service biologist just a couple talks before me, we completed a habitat study on Tetlin Refuge this year and that showed some real promise for bison habitat there.

It's really interesting to look at that kind of upper Tanana area because you got the Asiac (ph) Herd in Yukon Territories is only 100 miles away, it's just 100 miles to the east, you know, and 100 miles isn't that far, you know, you can look to the mountains here today and see the mountains 100 miles south of us, it's just not very far away. Anyway, if you take Unit 12, GMU 12, that's on our side of the border in Alaska and compare that to some of the Asiac Herd stats the GMU Unit 12 is about twice the size of the range of the Asiac Herd in Yukon Territory. But if

 you add up all the moose harvest, caribou harvest and sheep harvest in Unit 12 there's more bison harvested in that little Asiac Herd in Yukon Territory than there is in all those three species in Unit 12. If you look at the actual meat that you get from those different harvests it's about twice as much meat is harvested out of the Asiac Herd in Yukon Territory than all three of those species, meat from all three of those species harvested in Unit 12. So what I'm trying to say is that bison have a real big harvest potential for people and I know this committee is really concerned with harvest for people.

Another place that we could potentially have bison some day and we're trying to communicate with local people about is Yukon Flats. That's been on the table for a really long time and we're hoping to spend more time on that this winter too, although the State, all the way up to the Governor would like to focus on a road system bison so they're more accessible than remote places right now so we're -- so that's what I've been instructed to do.

And, Jody, you've been asking folks about local tribe inclusion, and I want to talk about that a little bit. So on the release this year, we used (Indiscernible) land for that which is local corporation lands and we worked a lot of time working with local people there on that and we hired 15 local tribal members to work on the soft release pen which took a couple weeks to create and, of course, all of the local tribes and corporations are on the wood bison planning team for there. And we ended up spending about \$60,000 getting the bison released this summer directly to local people in the Innoko so I think it was fairly productive on that part.

That's what I've got.

ACTING CHAIR WRIGHT: Well, I have a question right off the bat on reintroduction of bison. Like you said food security is something that everybody is really concerned about. So I'm concerned, or I'd like to ask what percent of animals will be -- will the locals be able to harvest of these herds if so?

 $$\operatorname{MR}.$$ SEATON: That's -- Mr. Chair. That's specifically up to the planning team. So like I mentioned it's very public driven, the wood bison

project. So what we do is we get together, all interest groups that we can think of, get them in the same room to come up with a management plan on how harvest allocation should be done for each herd. Once 5 that planning team is in the room we ask the planning team is there any other interest groups that should be 6 7 here that aren't here and that usually ends up being all the local tribes, the local corporations, the Advisory Committees, regional Native corporations and 9 10 any kind of hunting groups that are involved in that 11 area. And they all sit down and come up with, okay, 12 when we have a harvestable surplus that is available, 13 how should we allocate harvest, and they come up with a 14 plan like that. And the last time that we did that, 15 the only time we've done that is with the Innoko herd 16 and that plan went to the Board of Game and the Federal 17 Subsistence Board and was approved by both. And so our 18 hope is that that will continue with future herds.

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 $\label{eq:ACTING CHAIR WRIGHT: Thank you. Any more -- go ahead, Andy.}$

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MR. BASSICH: Yeah, I want to followup on that. I think maybe what Charlie was asking, or at least what I'd like to ask is at what level of population do you feel comfortable that a herd can then sustain a small harvestable surplus. That's the question. So do you need 50 animals, do you need 100 animals, do you need 300 animals before you feel that. And I assume some of that has to do with the habitat that they're in and their reproductive rates, but can you give us ballparks on what that takes?

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MR. SEATON: Sure. So your minimum population for harvest could be very small. I mean even like at 15 animals on populations, you could decide that one of them could be harvested without affecting the population too much. I think that these planning teams, they kind of see this as a nest egg and they really want to let the population grow to a level to where harvesting individuals doesn't hinder more growth or expansion of the herd and so what the Innoko planning team did is they decided that they would want about 1/4, so one local permit for every 4 non-local permits and that they would not -- they would only want that to happen if it didn't hinder growth in population size and expanding of distribution of the herd. And so they wanted it to happen when there was a harvestable surplus of 20 because there's four villages that are --

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    that have a desire for harvest there in the Innoko
     area. So if they had four permits for local villages
     and then 16 permits that went to a drawing permit, of
     course, everybody could apply for that, then those
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    numbers would all kind of work out. So they wanted to
    wait to harvest until there was a harvestable surplus
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 7
    of 20. Now, to have a harvestable surplus of 20 and
    still have growth in the population, do you want
     something like 40 or more calves a year. Right now
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    we're having somewhere around 25 calves a year and we
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    have a total population of 100 to 150. And so as the
12
    population grows of bison, it should be around
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    somewhere around 250 bison or so that we start getting
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    the 40 or more calves a year and at that point the
15
    harvestable surplus should be somewhere around 20 and
    then we could start to hunt.
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                     So it's a little bit complicated but
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    that's kind of the process that they went through to
20
    get to that harvest assessment.
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                     MR. BASSICH: Thank you.
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                     MR. SEATON: Yeah.
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                     ACTING CHAIR WRIGHT: Any more
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    questions.
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29
                     (No comments)
30
31
                     ACTING CHAIR WRIGHT: Well, thank you
32
    very much. Okay, well, it looks like we're just about
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    done. Looking for future meeting dates. Oh, okay, I'm
34
     sorry, Office of Subsistence Management, I almost left
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     you out.
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37
                     (Laughter)
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                     MR. VICKERS: Yeah, my time.....
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                     ACTING CHAIR WRIGHT: Go ahead, you got
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     the floor.
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                     MR. VICKERS: ....to shine, you almost
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    drew the curtains on me.
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                     Madame -- or Mr. Vice Chair. Members
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of the Council. I am Brent Vickers, I am the

Supervisor for the Anthropology Division. On behalf of

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OSM, thank you. I want to thank all the Council members for exceptional work on behalf of your communities and user groups, especially during these trying times. You guys have had some real trying times in your communities so thank you for all the work you've done. We really, really value your expertise, contribution of your knowledge, experience into the regulatory process. On behalf of just the Anthropology Division, I can say we really rely on your expertise and knowledge that you share during these meetings, we really rely heavily on going back into the transcripts to help develop and shape and pull directly for our analysis, so thank you very much. Keep talking. We'll keep using what you say, so, thank you.

Also a thank you to everyone. Everyone here representing your agencies, organizations, yourselves, really appreciate you guys coming out here be it in person or on the phone and contributing. We've had a great meeting.

Speaking of meetings, we're holding all 10 meetings this year for the winter 2022 Regional Advisory Council cycle, so this has been a lot of fun, we're back to scheduling all the travel and everything for Council members and we're just really -- I'm really happy to be here, everyone's really happy to be able to see everyone face to face again, Council members, agency representatives, organization representatives, thank you very much for coming out here. We're going to continue to follow the Covid19 regulations as we do this, you know, indefinitely. So as community levels go up and down we're going to have to follow the regulations on what that means as far as our meetings dare concerned so please continue to work with us as we continue to hold these meetings face to face.

OSM is pleased to welcome two new hired Subsistence Council Coordinators, Lisa Hutchinson-Scarbrough and Jessica Gill. Both have a wealth of knowledge and experience in working with rural users in communities as well as Alaska subsistence issues.

Eva Patton, unfortunately for us, but fortunately for National Park Service has transferred over to NPS.

Karie Crow returned to OSM as a budget analysis.

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                     Bernard Shavings joined us as an
 2
    Administrative Support Assistant.
 3
 4
                     Michelle Andrews joined as OSM's
 5
    Executive Secretary.
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 7
                     OSM Team continues to work on
 8
     rebuilding our capacity.
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10
                     RealID. Everyone needs it. We've been
11
     reporting on this for the last two and a half years.
12
     Beginning May 3rd every air traveler will need to
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    present a RealID compliant driver's license and other
14
     acceptable forms of identification to fly within the
15
    U.S. This means even the small Bush character --
16
     carriers here in Alaska. So please note that all
17
    Council members will need to make sure they have
18
    required RealID for travel to fall 2023 Council
19
    meetings. That's next year. So make sure you have
20
    those RealIDs.
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22
                     That concludes my presentation from
23
           I'd be happy to answer any questions.
                                                  Thank you,
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    Mr. Vice Chair. Members of the Council.
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26
                     ACTING CHAIR WRIGHT: Any questions.
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28
                     (No comments)
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                     ACTING CHAIR WRIGHT:
                                          Hearing none, we
31
     appreciate it. Thank you.
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                     MS. MCDAVID: Charlie -- Mr. Chair,
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     sorry. One point of clarification and correct me if
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     I'm wrong, Brent, but if you do have a passport you can
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    use that in lieu of the RealID?
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                     MR. VICKERS: It says passport here.
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     That is an acceptable example given as a RealID. So,
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     sorry, for not listing that. Thank you.
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                     ACTING CHAIR WRIGHT: Well, thank you.
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                     Okay, on the agenda now.
                                               Future
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    meeting dates. Confirm Winter 2023 meeting date and
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     location.
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                     MS. MCDAVID: Council members I'd like
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     you to please turn to Page 262 in your meeting books.
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0326
    At a previous meeting the Council selected March 1st
     and March 2nd, that's a Wednesday and a Thursday for
     your meeting dates for the Winter 2023 meeting. There
    was also discussion that you may want to hold that
    meeting in Arctic Village. You may want to confirm on
    the record if that is your first preference with a back
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 7
    up of Fairbanks. And just as a reminder and at the
    winter meeting it will be the start of a wildlife cycle
 9
     so you will be discussing potential wildlife proposals
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    that you would like to put in for the upcoming cycle,
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     and then at the fall meeting next year you will be
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    on those.
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    not all speak at once.
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21
     you come up with.
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taking up wildlife proposals and voting, deliberating (Pause) ACTING CHAIR WRIGHT: Okay, well, let's MR. BASSICH: I'm fine with whatever ACTING CHAIR WRIGHT: Yeah, I'm fine with Arctic Village and Fairbanks second.

Go ahead Don.

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MR. WOODRUFF: I would like to select the October -- first week in October, the Wednesday and Thursday for our fall 2023 meeting. Thank you.

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MR. BASSICH: Okay. And I'll just echo, earlier in October the better for me because some years if the river starts running ice early, God forbid, it makes it really hard for me to get out. So the earlier in October the better for me for the fall meetings, in the springtime it makes no difference.

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MS. MCDAVID: Sorry, just a point of clarification. If we can just confirm first the winter -- the spring, winter meeting and then we can move on to the fall meeting. Thank you.

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ACTING CHAIR WRIGHT: Okay. Do we need a motion for that?

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MS. MCDAVID: Yes, please.

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MS. POTTS JOSEPH: I make a motion to

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0327
    have the winter/spring 2023 EIRAC meeting in Arctic
    Village March 1st and 2nd.
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 3
 4
                     MR. BASSICH: I'll second that and I
 5
    would assume we're putting the fallback into Fairbanks.
 6
     I don't know if that needs to be in the motion, but
 7
     anyway I second that motion.
 9
                     ACTING CHAIR WRIGHT: Questions.
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11
                     (No comments)
12
13
                     ACTING CHAIR WRIGHT: Okay, we'll ask
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    for full consent. Any opposition.
15
16
                     (No opposing votes)
17
18
                     ACTING CHAIR WRIGHT: Hearing none,
19
    motion passes. Thank you.
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21
                     MS. MCDAVID: All right, now you're
22
    free to discuss the fall meeting and it sounded like
23
    October 4th and 5th, a Wednesday and Thursday was
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    proposed by Don.
25
26
                     MR. BASSICH: Anybody have heartburn
27
    with those dates.
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29
                     ACTING CHAIR WRIGHT: It sounds good to
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          So did we want to make a motion and confirm that
    me.
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    now, too.
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33
                     MR. BASSICH: Yep. I make a motion
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     that we schedule our Eastern Interior Regional Council
35
     for October 4th, October 5th of the year 2023.
36
37
                     MS. MCDAVID: Sorry folks, we need a
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     location as well.
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40
                     MR. BASSICH: Anybody have any
41
    thoughts.
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43
                     ACTING CHAIR WRIGHT: I thought I heard
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     Fairbanks a little bit ago.
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                     MR. BASSICH: You said we're going to
47
    be talking about game issues, mostly, or followup on
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     game?
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0328
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                     MS. MCDAVID: Yes, so you all will be
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     deliberating on whatever wildlife proposals are
     submitted.
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 5
                     MR. BASSICH: I would say Tok, or we
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     did one in Delta one time too but maybe Tok would be a
 7
     good one, I don't think we've been to Tok in awhile.
     So maybe I could amend my motion to that the Eastern
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 9
     RAC shall meet on October 4th, 5th in Tok, Alaska with
10
     a fallback to Fairbanks, Alaska.
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                     MR. WOODRUFF: I'll second that. Thank
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    you, Andy.
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                     ACTING CHAIR WRIGHT: Any questions.
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17
                     (No comments)
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19
                     ACTING CHAIR WRIGHT: Hearing none,
20
     I'll ask for full consent. Any opposition.
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22
                     (No opposing votes)
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24
                     ACTING CHAIR WRIGHT: Seeing and
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     hearing none, motion passes.
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27
                     Okay, next I think we're at closing
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     comments now. Andy, do you want to start?
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                     MR. BASSICH: Sure. I've been starting
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     all day, all week.
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                     (Laughter)
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                     MR. BASSICH: I'm fine. I like opening
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     it up and getting the ball rolling.
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                     I really appreciate everyone coming.
39
    met some new faces and I always really appreciate that.
     I often say this at Yukon River Panels which I've been
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     a member of for 20 years, it's almost like coming to a
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     family reunion when you come to some of these meetings.
    We've seen a lot of the same faces for many, many
44
     years, but there's always new people coming in so
     appreciate the effort. I know it's awful hard for many
45
46
     of you to sit in those seats for a day and a half or a
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     day and three quarters to give a five minute report to
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     us. But I think we came up with the idea many years
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     ago when we were doing it the opposite way that we got
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to get our business done first. But I do appreciate you sitting in and being available to answer questions and clarify some of these, often times, very complicated issues, and you always do a great job of that. So thank you for that.

I do want to make one comment. And that is, I'm really disappointed right now that we didn't have someone to represent the State of Alaska on the Fortymile Caribou Herd. That is, as I stated several times during this meeting, absolutely essential life blood to our community of Eagle now that salmon are gone and there are a lot of concerns with Fortymile. So I look forward to talking to, or having representatives to talk to us at the winter meeting. And I understand their need to be out in the field, but we only meet twice a year and it's scheduled well in advance and it's a really critical issue for our community and our region and so I just wanted to state that. That hopefully in the future that we can have at least some representative, don't have to have necessarily a biologist there but somebody that's either on the coalition or someone that has the knowledge to answer some of our questions.

And lastly, Sue's not here, unfortunately, but I always want to thank Sue for her work. She spends a lot of time, I know, with the Coordinators working on these and she's always done a tremendous job at these meetings of Chairing. That's not an easy job. Sometimes it looks easy but a lot of faces and a lot of people and I'm always constantly amazed at how she knows everybody.

But now, Charlie, I want to compliment you because I think you stepped in and did an extremely good job and it seemed seamless to me and I was quite impressed so thank you for taking over and doing a fantastic job in the meeting.

ACTING CHAIR WRIGHT: I really appreciate that, thank you, Andy.

MR. BASSICH: I think that's about all I have to say, look forward to hearing from other Council members. But thank you all.

48 ACTING CHAIR WRIGHT: Charlie, we'll 49 follow the sun.

0330 1 MR. JAGOW: I just wanted to thank 2 everybody for coming out, especially for those that traveled. It was an extremely great meeting and very excited we're getting to meet in person. The 5 teleconferences, as much as they worked, were definitely difficult, especially for those of us that 6 7 are still learning and relatively new to the process, it felt like a little bit of a stumbling block so very 9 excited to be back in person. 10 11 Thank you. 12 13 MS. EVANS: I'd like to thank 14 everyone.... 15 16 REPORTER: Linda. 17 18 MS. EVANS: I appreciate all the..... 19 20 REPORTER: Linda. 21 22 MS. EVANS: Oh. 23 24 (Laughter) 25 26 REPORTER: Thank you. 27 28 MS. EVANS: Okay. I'd like to thank 29 everyone. I appreciate all the reports and appreciate 30 getting to put faces and names together, that really 31 helps. I feel I'm still in the learning process and I 32 don't have 20 years behind me like some people do. But 33 I really enjoy sitting here and learning the issues and mulling over in my mind and trying to figure ways how 34 35 to better what we're doing and help people get the 36 resources, their needs met. 37 38 Thank you. 39 40 MADAME CHAIR ENTSMINGER: Donald. 41 42 MR. WOODRUFF: Thank you, Charlie. I 43 want to thank all the Staff and the company that we had at this meeting. I think we had a good meeting. We 44 solved some issues and we pointed out some problem 45 46 areas that need to be resurfaced and surveyed. And I 47 want to thank all the Council members for being here 48

and taking their time and energy to get into the depths

of these issues. It's not that easy. And I want to

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 1
     thank Tina for her participation because she's like
     steady, as you can imagine, she's here all the time, so
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     thank you again, Tina.
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                     REPORTER: Thank you.
 6
 7
                     MS. POTTS JOSEPH: Also just want to
 8
     thank everyone for attending, it was a very well
 9
     attended meeting. And I appreciate all the reports and
10
     answering questions and to the Council members and
11
     Coordinator, thank you guys so much. I felt like it
     was very successful, we got a lot accomplished.
12
13
     there's still some, I guess, some areas that were not
14
    met here. And most definitely also very disappointed
15
    with no one to speak to the Fortymile Herd. I had a
16
     lot of questions about the health of that herd, its
17
    migration and what might be impacting it, but I also
18
    have some major concerns about the users and, of
19
    course, as I mentioned earlier, hunter ethics,
20
    especially surrounding the Fortymile Herd. And so just
21
     for the record I want to ask that, you know, in the
22
     future, Fortymile Herd, reports, folks that do that
23
     work are here to report on that. But, yeah, thank you
24
     everyone and look forward to continue working with
25
     folks and see hopefully some of you out in our
26
     villages.
27
28
                     Thank you.
29
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                     MR. BASSICH:
                                   Will on the phone.
31
32
                     ACTING CHAIR WRIGHT: Will, are you on
33
     the phone.
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35
                     (No comments)
36
37
                     ACTING CHAIR WRIGHT: Will.
                                                  Calling
38
     Will, do you have any closing comments.
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                     MR. BASSICH: He's on roll call.
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42
                     (Laughter)
43
44
                     ACTING CHAIR WRIGHT: Okay, well, I'll
     take his place then. I'd just like to thank everybody
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46
     for taking time to come and be part of this, everybody
47
     who traveled, left your homes and left your jobs and
48
     your families, really appreciate you all very much. I
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     appreciate the Council here for putting their
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0332
     confidence in me and let me sit in this spot, I'm truly
     honored. This is a tough job. My hands are sweaty,
     Andrew, I'm putting on a good face but I'm happy to
     learn. I really appreciate OSM and the lovely
 5
     assistant here for all the work she does, she does a
 6
     wonderful job. And I wish and hope for you all to have
 7
     safe travels on your way home and get back to your
     families and get on with your getting ready for winter.
 9
10
                     I think we talked about a lot of tough
11
     issues and I also am not happy about nobody
     representing ADF&G here for the Fortymile Herd.
12
     Caribou is very important to a lot of people. And even
13
14
     the Nelchina, the numbers that have disappeared, or not
15
     disappeared but gone in the last few years from the
16
     caribou herds, it's very worrisome to me going into the
17
     future. As I watch salmon disappear on the river, it
18
     doesn't take long when you're losing 50 percent of your
19
     herd or your stock of any kind for them to be gone, or
20
     be into a lot of trouble, so I think that that's a
21
     really big issue going into the future and I'd really
22
     like to see somebody at our winter meeting to talk
23
     about that and see what we can do to help each other to
24
     do better.
25
26
                     I really appreciate everybody and safe
27
     travels home.
28
29
                     Thank you.
30
31
                     MR. BASSICH: Motion to adjourn.
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33
                     MS. POTTS JOSEPH: Second.
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35
                     ACTING CHAIR WRIGHT: Question.
36
37
                     (Laughter)
38
39
                     ACTING CHAIR WRIGHT: Hearing none, I
40
     want full consent. Any opposition.
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42
                     MR. BASSICH: I want to stay.
43
44
                     (Laughter)
45
                     ACTING CHAIR WRIGHT: Okay, one more
46
47
     day.
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49
                     (Laughter)
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0333
                     ACTING CHAIR WRIGHT: Motion passes,
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    meeting's adjourned. Thank you all.
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 4
                     MR. BASSICH: Thank you, Charlie.
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6
                    (Off record)
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 8
                       (END OF PROCEEDINGS)
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0334	CERTIFICATE
2 3 4	UNITED STATES OF AMERICA)
5	STATE OF ALASKA)
7 8 9 10	I, Salena A. Hile, Notary Public in and for the state of Alaska and reporter for Computer Matrix Court Reporters, LLC, do hereby certify:
11 12 13 14 15	THAT the foregoing pages numbered through contain a full, true and correct Transcript of the EASTERN INTERIOR FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING, VOLUME II taken electronically on the 6th day of October 2022;
17 18 19 20 21	THAT the transcript is a true and correct transcript requested to be transcribed and thereafter transcribed by under my direction and reduced to print to the best of our knowledge and ability;
22 23 24 25	THAT I am not an employee, attorney, or party interested in any way in this action.
26 27 28 29	DATED at Anchorage, Alaska, this 30th day of October 2022.
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	Salena A. Hile Notary Public, State of Alaska My Commission Expires: 09/16/26