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                YUKON KUSKOKWIM DELTA SUBSISTENCE
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                    REGIONAL ADVISORY COUNCIL
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                          PUBLIC MEETING
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                            VOLUME III
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                      ONC Multi-Purpose Room
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                          Bethel, Alaska
11
                          April 6, 2023
12
                            9:06 a.m.
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    MEMBERS PRESENT:
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    Raymond Oney, Chairman
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    Wassilly Alexie
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    Jacqueline Cleveland
    Norma Evan
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    Myron Naneng
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   Henry Parks
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    Alissa Rogers
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    Richard Slats
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    Regional Council Coordinator, Brooke McDavid
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0273 1		PROCEEDINGS
2 3 4 5 6 7 8 9	()	Bethel, Alaska - 04/6/2023)
		(On record)
		CHAIRMAN ONEY: Good morning everyone.
		arting up our meeting this morning on 'll call the meeting to order, the time
11	110W 15 7.00 a.m	
12 13 14 15 16 17 18 19 20		Before we go into the agenda I would our Secretary to do a roll call just to with us this morning.
		Richard.
		MR. SLATS: Thank you, Mr. Chairman.
		Henry Parks.
21 22		MR. PARKS: Present.
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40		MR. SLATS: Norma T. Evan.
		MS. EVAN: Present.
		MR. SLATS: John Andrew.
	excused, he had	MS. MCDAVID: Richard, John Andrew is a medical issue this morning.
		MR. SLATS: Okay.
		Walter A. Morgan.
	excused.	CHAIRMAN ONEY: Walter Morgan is
		MR. SLATS: Jacqueline K. Cleveland.
41 42		MS. CLEVELAND: Here.
43 44 45 46 47 48 49 50	excused.	MR. SLATS: James C. Landlord.
		CHAIRMAN ONEY: James C. Landlord is
		MR. SLATS: Alissa Nadine Rogers.

0274		(No comments)
2		MR. SLATS: Alissa Nadine Rogers.
4 5 6 7		(No comments)
		MR. SLATS: Phillip K. Peter.
8 9		·
10	excused.	CHAIRMAN ONEY: Phillip K. Peter is
11 12		MR. SLATS: Wassilly B. Alexie.
13 14		MR. ALEXIE: Here.
15 16		MR. SLATS: Raymond J. Oney.
17 18		CHAIRMAN ONEY: Here.
19 20 21 22 23 24		MR. SLATS: Myron P. Naneng, Sr.
		MR. NANENG: Here.
		MR. SLATS: Robert J. Hoffman.
25 26		CHAIRMAN ONEY: Robert J. Hoffman is
27 28	excused.	
29 30		MR. SLATS: And Richard Slats is here.
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	five absent and	Mr. Chairman, we have seven present, excused and one absent.
	our agenda. Be	CHAIRMAN ONEY: Thank you, Richard. We m so we could go ahead and proceed with fore we go into the agenda, Brooke, do sekeeping things before we get started.
	please mute you	MS. MCDAVID: Thank you, Mr. Chair. to folks on the line if you could r phones, star, six or press the mute r. Chair, I believe we could start with
		Thank you.
	_	CHAIRMAN ONEY: Thank you, Brooke. So rt off with our public comments on non-First online I see Fritz George will be

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0275
     calling in. Fritz, are you with us this morning.
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                     (No comments)
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                     CHAIRMAN ONEY: Fritz George, are you
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     online with us this morning to give public comments on
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     non-agenda items. We will be limiting public comments
     to five minutes because we have a 10:00 o'clock a.m.,
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     call in with the Fish and Wildlife, so if you're on
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     Fritz I'll give you five minutes.
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                     (No comments)
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                     CHAIRMAN ONEY: Okay.
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                     MS. EVAN: Good morning, Mr. Chair. I
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     know we are limited on time, I have -- I'd like to have
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     a comment for something I am worried about.
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                     CHAIRMAN ONEY: Yes, we have you next.
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     If Fritz don't call in you'll be up next.
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23
                     MS. EVAN:
                                Thank you, Mr. Chair.
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25
                     CHAIRMAN ONEY: Brooke.
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                     MS. MCDAVID: Thank you, Mr. Chair. I
27
     will send Fritz a text message and see if he's able to
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29
     call in if you want to go ahead and let Norma go while
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     we're waiting for Fritz.
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32
                     Thank you.
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                     CHAIRMAN ONEY: Okay, thank you,
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     Brooke.
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                     Go ahead, Norma, you're on and if we
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     could limit your comments, go ahead.
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                     MS. EVAN: Thank you, Mr. Chair.
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     Through the Chair. Sorry, my voice is a little bit --
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     I'm going through Covid right now. But I'd like to
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     talk about something I'm worried about.
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                     If Calista Corporation is listening,
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     Calista Corporation is opening a massive rock quarry on
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     our (indiscernible) Pilcher* mountain. That mountain
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     is a feeding habitat for our fall migration for
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     thousands of sandhill cranes and geese. It's a pit
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stop that geese and cranes and come by the thousands and the cranes they do circle for weeks in our community to eat there and they're very noticeable. I did ask other villages if they have that same feeding habitat and they don't notice cranes as much as we do. That land on that mountain, they come to forage before their big flight down to their next habitat.

I know some habitat areas in Alaska are protected. I don't see them feeding near the Refuge near our community. Pilcher*Mountain should be protected for all geese and cranes and it is also a nesting area. Our mountain is beneficial to our traditional lifestyle. If there's no berries in our community walking distance there is always berries on that mountain. Subsistence users from Marshall and surrounding villages do come and pick berries. I have first cousins that come out 200 miles from down river just to pick berries on that mountain. Will construction of this massive rock quarry affect our blackfish habitat. Calista is going to damage our traditional lifestyle.

I think when they came out to speak about this everybody was -- it was subsistence time and I don't think anybody went to go speak up for what will happen if they do come out. They're already planning, DOWL came out last year and did a land survey. I'm really against that, it should be preserved as a habitat for migrating animals and feeding ecosystem.

And that's all I could say.

CHAIRMAN ONEY: Thank you, Norma. Your points are taken so appreciate your comments.

Thank you, Mr. Chair.

Do we have Fritz George online with us.

(No comments)

 MS. MCDAVID: Mr. Chair, I haven't heard back from Fritz, perhaps we could make an exception to take his comment later because we had misplaced his card yesterday during the time for comments. So maybe if he calls in later we could give him five minutes.

0277 1 CHAIRMAN ONEY: Okay, thank you. 2 Hopefully he'll be able to call in when he gets online. So if we could go ahead and move on to next on the 4 agenda. 5 6 MS. MCDAVID: Thank you, Mr. Chair. 7 Perhaps we could allow Dan Gillikin to present since we 8 skipped over him yesterday. 9 10 CHAIRMAN ONEY: Yes, thank you, Brooke. 11 Good morning, Dan Gillikin, if you're online you could 12 go ahead and make your presentation. Good morning. 13 14 (Pause) 15 16 MR. GILLIKIN: Good morning, Mr. Chair. 17 Sorry about that I was on mute. Good morning, Council 19

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members. This is Dan Gillikin. Brooke, do you have my presentation up?

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MS. MCDAVID: Yes, sir. If you just want to say next slide when you're ready for me to advance we'll take care of it for you.

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MR. GILLIKIN: Okay, will do. Thank you, very much. Council members, I appreciate your time. I know how valuable it is. I'm just going to give a very quick refresher on last year's activities and what we've got planned for this coming year. I apologize if some of this looks familiar but that program hasn't changed very dramatically.

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So I'm Dan Gillikin, I'm the Environmental Director and Partners Biologist with the Native Village of Napaimute. My office is up in Aniak and I work several different projects in the middle Kuskokwim region.

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Next slide, please, Brooke.

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So we have a Natural Resources Department Division with the Native Village of Napaimute and it consists of several different program areas. The Partners and Fisheries Monitoring Program is one area. We also get funding through the Indian General Assistance Program, the IGAP EPA funded program. We have a Brownfield Program up here as well. We do environmental education, outreach with local community members, provide technical assistance and

provide review of proposed natural resource projects or management decisions and provide that analysis to my council members, tribal members and any other stakeholders that would be interested in commenting. I help them with some of those formal comments.

We have a couple of Fisheries Monitoring projects. The Salmon River weir, the Aniak Test Fishery, and we're helping with the whitefish project funded through the FRMP Program.

We provide support to our other businesses, such as our Forest prod -- Forest business where we -- by Kalskag where we harvest firewood and construct small cabins and we provide support for our river logistics, both with the landing craft that we own and barge and winter ice road assistance.

The other area that we focus on is developing partnerships to address the environmental concerns that our tribe has brought up. We have a plan in place related to those issues and I go out and I find partners to help fund different research activities that can help to address those concerns that have been raised by community members, tribal members, council, and the focus as of late has been on stream temperature monitoring and we have a couple different projects related to that.

And then one of my favorite projects is the youth outreach that we conduct up here. As many of you know we have the George River Internship Project and we have the Math Science Expedition Project. Both of those involve young people and provide training opportunities and growth opportunities for them.

So next slide please.

But to the Partners Program, there's multiple focus areas of that program. One is to, you know, help build capacity for us to engage in monitoring projects. We represent Napaimute's tribal members when it comes to issues related to fisheries so we participate in various advisory committee meetings, like this one, and the working group and the InterTribal Fish Commission. We provide input back to managers related to these concerns, both in the form of our monitoring projects with data that we provide them and then also any concerns or recommendations that

 folks may have. But one of the main areas is to build capacity with the Partners Program. We do that by providing opportunities for local tribal members, community members to gain skills and knowledge to eventually enter, hopefully, the work force related to natural resource management and then we also focus on the young people through our George River and Math Science Expedition projects.

Next slide please. So should be on Slide 4.

So our fisheries monitoring projects, as many of you know we operate the Salmon River weir. We have funding, again, for that this year, and then I've submitted a proposal to FRMP for an additional four years of funding for this project. As a refresher, last year, we had some high water, it blew the weir out, but we were able to operate sufficiently to count -- get a good count on the fish that did pass, you know, 1,600 chinook salmon, 1,000 chum salmon, 1,400 or so sockeye salmon and we have pretty good estimates of that passage and escapement in the Salmon River.

Next slide please.

So one of the other monitoring projects is the Aniak Test Fishery. That's also funded by the FRMP Program. And that provides an index and species ratio information that we provide to managers in-season on a daily basis and they use that information to inform their decisions as to whether or not there needs to be a closure or some sort of conservation action taken. Last year our chinook index was a little bit better than we've seen in previous years but it's still below the average. Chum salmon, very low. Very low just as you might expect as it was throughout the rest of the drainage.

Next slide please.

The new project that we're assisting the FRMP Program with is the whitefish -- broad whitefish subsistence harvest and spawning abundance estimation. They tagged -- I don't even remember, I apologize. But I think maybe close to a thousand broad whitefish up in McGrath last year and so we'll be assisting with collecting the tags that people catch in

the subsistence fishery. And that's a picture of a tag and so keep your -- if you're out fishing for whitefish keep your eyes open for those tags, it provides valuable information for the study and you'll be entered into a pool actually and prizes, so there'll be a lottery and prizes and cash and gas and things like that available if you recover a tag and return it to So I encourage folks to keep an eye open and you can contact us or ONC who's also a partner on the project or the Fish and Wildlife Office in Bethel there.

Next slide please.

So one of the other areas that's funded through our EPA Program is we do a lot of water and environmental type of monitoring. Recently with the EPA folks, we've been focusing on trying to model water temperature on the Kuskokwim River. We developed a model that is salmon specific looking at critical threshold temperatures and looking at run timing throughout the entire basin of each species of salmon that returns and so from that we've kind of been able to come up with this model that determines, based on the data set that we're working with, about 40 different sites, when salmon may have exceeded one of these critical temperatures thresholds.

And the graphic on the right there, that's kind of a representation of a number of sites that we saw that exceeded those critical thresholds. So, for instance, that second dot over there, what we saw is about 20 percent, at least, of the sites that we reviewed had exceeded that 18 degree celsius critical threshold.

We're also trying to model stream temperatures using satellite imagery. It's a partnership with the University of Montana and AYKSSI Southwest Partners Assoc -- Partners Association, where we're taking satellite imagery and actual stream temperature data from data loggers that we've deployed, and we put about 55 of them out throughout the Kuskokwim and Aniak drainage. We've done that for the last three years. Last year was our last year. We'll probably -- we still have loggers out so we'll probably be collecting additional data this year as well. But we'll use that information to basically train the model that uses the satellite imagery to then forecast what

the -- or predict what the stream surface temperatures would be. This would be a big win, actually, because then we would be able to monitor using satellite imagery stream temperatures throughout the entire basin in one shot with a certain amount of confidence in those estimates.

We also provide assistance to the National Weather Service. We collect ice thickness data in the winter and we help out the ADF&G folks, the sportfish folks with stream discharge measurements throughout the Aniak drainage.

Next slide please.

So as you may recall last year I mentioned that there was -- I provided assistance through the local ADF&G Advisory Committee up here on two proposals. Both of those proposals failed at the Board of Fish. I believe -- felt strongly about them the same way you folks did with your recommendations on them so just wanted to make sure everybody understood that neither one of those proposals passed the ADF&G Board of Fish.

Next slide please.

So very quickly, you know, our youth outreach projects like I mentioned before, the George River Internship, you know, it's a paid internship for the interns that are signed up. We can accommodate about 12 of them. It's all about salmon and river ecology and method -- different methodologies for measuring important metrics related to river and hydrology -- river ecology and hydrology and things like that. The interesting thing from that is we now have about seven years of data from these long-term reference sites that we go back to every year which is going to allow us to start taking this to the next level and do some analysis of that data to see how the river's changing and responding to things like wildfire. So I'm kind of excited about that and hopefully I can get some students to get more involved in the analysis aspect of it.

The other youth outreach project we have is the Math Science Expedition, and that accommodates a much larger group. That's funded, in part, through the Partners in Fisheries Monitoring

Program, and that really focuses more on leadership building — building leadership skills in young people. They do some salmon habitat identification. They minnow trap at reference sites along the way and collect juvenile salmon and ID them right down species and they collect length and weight data that allows us to then calculate what kind of fitness they're in, their condition factor. That, we also have about 10 years of data now and that's starting to allow us to do some analysis of that data to see how fit those fish are every season and how that may be changing over time.

So more to come on that. I've had a couple of students use some of the data for their science projects in the high school and it's a very rich data set and a lot can be done with it.

Next slide please.

So my council and our tribal members place a strong emphasis on developing our work force and encouraging them to become involved in natural resource or one of our other, you know, for profit departments. We've been doing that by providing them with training and certification opportunities. Currently we have, you know, five Coast Guard licensed employees that range everywhere from 100 gross registered tons, Master's license, down to a sixpack and able bodied seamen. So with that certification we're able to provide for hire opportunities to support research that happens out here all the time because as many of you know, folks come out here and they need support, local support, and by having these certifications that makes us more attractive to them for chartering our boats and our folks to help them out.

Along with that, we have a landing craft as many of you may know, and barge, and we use that for various operations — to support operations that Napaimute has with our wood business, our cabin business, things like that, freight for hire, but the other thing that we've been doing as of late is we've been doing charters with Donlin Gold, where they're mapping the bathymetry, the contours or the river and conducting wave energy studies related to smelt spawning areas and then we provide support through back haul operations and removal of hazardous materials from

the villages. So those are all areas that are resource related that we also want to focus more on in the future and hopefully as we gain more experience at it and get people that are certified to handle these sorts of things, which we've been focusing on also, then we can provide those services on a more regular basis.

One of the other capacity growth areas is that we did purchase the old snowmachine shop actually up in Aniak and we've been renovating it to convert it into an office and a shop, a bunkhouse area and a library. That should be completed sometime this summer and with that facility we'll be able to support, you know, things like meetings, people coming in looking for a place to stay, maybe remote offices for folks if they're interested in basing up here for a period of time. So it's something that's badly needed. We're in a very small place right now without any storage and so hopefully that will help improve our capacity there.

Last slide please.

And I just wanted to do a quick shout out to my wonderful crew who will be returning this year along with a couple of ANSEP students, a Bridge student and then an intern.

 $$\operatorname{\textsc{So}}$$ with that I have nothing further. If anybody has any questions feel free to ask.

CHAIRMAN ONEY: Thank you, Dan. Appreciate your presentation. Do we have any comments or questions for Dan at this time.

Jackie, go ahead.

MS. CLEVELAND: Quyana. And good morning. I was wondering about your outreach, the youth program and the floats, and science camp; are those filled for this coming summer and if not is there something we could share in our communities about it.

MR. GILLIKIN: Yes, both those events are scheduled again for this summer. The GRI happens at the end -- the George River Internship happens at the end of July and then the Math Science Expedition happens about a week after that. And right now there are applications, and the application period is open

for students. So I can send you some more information on links to where people can go and get an application and submit it. So the thing about the George River Internship, however, is that we usually only select interns that have had a couple of the Math Science Expedition trips under their belts just so that they can — they're a little bit more mature and know what the expectations are. So if you know folks that have a couple of MSE's under their belt and they're interested in the George River Internship, I really welcome their applications and stuff.

 $$\operatorname{But}\ I'll}$ send Brooke some links to where folks can apply.

MS. CLEVELAND: Thank you.

CHAIRMAN ONEY: Any more questions or comments for Dan at this time.

(No comments)

CHAIRMAN ONEY: Maybe I have a couple. Thank you for your presentation. I commend your organization for doing a lot of work. That should be done by all the tribes. And your outreach to those tribes that are looking for assistance, I applaud you for doing that. I know in our tribe, too, we're also doing some work -- similar work that you're doing, and especially with the water temperature. I know Fish and Wildlife Service, National Pacific Fisheries Management Council, ADF&G and all those other organizations that are trying to come up with things like that, I solidly support what you're doing so that they could look to you, you know, to gather data that your body started. So it'd be helpful for them to get that information because, you know, who better to do it than the people that are living in-river and are utilizing the resources that are in their back door, so I commend all of what you're doing for your people and all the other tribes that are seeking help from you to do the work that you're doing. So I appreciate it.

My one question that I have because it came up at one of our people that commented about the fish size. I know you mentioned that you had a lot of data from the weir and also 10 year of salmon juvenile data, have you noticed any fish that are getting smaller over time?

 MR. GILLIKIN: Thank you for your kind words of support, Mr. Chair, I appreciate that. And as far as the condition factor, the size of the juveniles go, it depends on which site you're talking about, it seems a little bit variable. Some of the early analysis that I had a student working on, we didn't -- on the Salmon River, Aniak River we did not see much change over time in the condition of the juvenile fish even running a whole bunch of different variables like how many fish escaped that year, looking at the halibut types, discharge, things like that, didn't seem to vary much on the Aniak River.

However, on the George River there was a significant decline in condition factor of the juvenile fish on the George River over time. And precisely what's driving that I'm not certain. We just did an analysis and looked at it and saw that there was a strong relation, a strong trend, significant trend and we need to look into it a little bit further and see what might possibly be driving that.

CHAIRMAN ONEY: Okay, thank you. We look forward to your upcoming report probably at our next, maybe fall meeting. So if there's no other questions coming from the Council I appreciate your presentation.

(No comments)

MR. GILLIKIN: You're welcome, have a

32 good day.
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CHAIRMAN ONEY: Yours too.

I'll call in to see if Fritz George is available for comment on non-agenda items at this time.

MR. GEORGE: Yeah, Mr. Chairman.

 CHAIRMAN ONEY: Yes, good morning, Fritz. Go ahead and give your comments on non-agenda items. We'll be limiting time due to our tight schedule for today. At 10:00 o'clock we have another two calls that are coming in so I'll limit your comments to five minutes. Go ahead.

MR. GEORGE: Quyana, Mr. Chairman. It's probably going to be less than five minutes so.

The subject is ANILCA, Title .802 and .804 regarding like because when the salmon numbers or any other species on lands and air, that rural residents will be the only ones to harvest these species for food. It does not say that the fish that enter the spawning rivers will be harvested to commercial fisheries, like interception, trawling. ANILCA covers every place where the salmon eggs are laid include when they leave these rivers to oceans to grow until they reach maturity, to complete their cycle reproduction. On their journey they encounter trawlers, interception and various scavengers. Rivers like the Kuskokwim and the Yukon closed all summer long. NOAA works with North Pacific Fisheries Management Council and Board of Fish are breaking this law. If they do not stop and act correctly we will be facing the extinction of the salmon species and possibly force the regulators into hatchery fish or farmers. Like this hatchery, we haven't experienced with it yet but it seems like if we can let the eggs hatch and release them it could probably help out.

I want the Council to approach -- or request the Council to approach the Secretary of Interior, Deb Haaland, to intervene since nobody is listening to our concerns.

(In Yup'ik)

Quyana, Mr. Chairman.

CHAIRMAN ONEY: Yeah, Quyana, Fritz, you calling in and providing your comments. Your points are well taken.

FATHER NICOLAI: Mr. Chairman, how do we get on to comment, I will be less than five minutes.

CHAIRMAN ONEY: Martin it sounds like, I'll go ahead and give you five minutes. Martin Nicolai, go ahead.

FATHER NICOLAI: Martin Nicolai, Kwethluk. Yeah, first of all I want to apologize to Alissa and the Council members for yesterdays remarks that I made during our discussion on writing a letter to -- of Area M concerns. I misunderstood. I thought that you were going to write a letter to the Alaska Board of Fish Council members, that's why I said the

way I said it. I agree and stated a couple of days ago that we must not keep quiet about the injustices being done to all of us. Even though we know that the Board of Fish does not do anything positive towards us, the Governor of Alaska and the Commissioner of the Alaska Department of Fish and Game do not listen to us, the National Pacific Fisheries Management Council disregards our concerns and is continuing to allow thousands upon thousands of salmon and other species to be destroyed in the Bering Sea.

The bycatch committees that the State and North Pacific Fisheries Management Council established the past two years, they have only come out with recommendations of doing more studies and more examinations and more research. They still have no restrictions, or further restrictions on bycatch. They haven't recommended those things. And it seems to me that now they -- now that they formed these committees just to say that they are listening to the people but they have not done anything and are continuing to allow destruction of the Bering Sea, wildlife and habitat.

And for those of us who have Facebook there's a group that provides information on trawling bycatch issues and it's called Stop Alaskan Trawling Bycatch and it's close to getting 22,000 members and I think most of them are Alaskans, and it's through this group that I've learned that not only salmon and halibut are being destroyed by trawling but they also destroy different species of crab and their habitat. They destroy marine wildlife like seals and different kind of whales and even sharks and all because the trawling makes money out of pollock and they don't want to stop. This Facebook is only for information now but -- and has not doing anything yet but a lot of information is given to the members and the public and it may be good to look it up sometimes to get the current news and additional information.

Yeah, Quyana.

Since we're not hearing any more to give comments on non-agenda items, Brooke, go ahead.

MS. MCDAVID: Thank you, Mr. Chair. We

0288	
1 2 3 4 5 6 7	have about 15 minutes until the Regional Fish and Wildlife Service office will be calling in to give an update on the Gravel to Gravel Keystone Initiative, I was wondering if it would be okay with you if I put the Council's comment on Board of Fish, Proposal 173, up on the screen so we could just go ahead and approve the language so we could get that submitted since the
8	comment deadline is due tomorrow.
9	
10	CHAIRMAN ONEY: Okay, thank you,
11 12	Brooke. If there's no objections from the Council,
13	we'll go ahead and take a look at it.
14	(Pause)
15	(14400)
16	MS. MCDAVID: I'll go ahead and read it
17	for the record and then Council can discuss after if
18	that's okay.
19	
20	CHAIRMAN ONEY: Brooke, go ahead.
21 22	MC MCDAUTD. Co this is a comment on
23	MS. MCDAVID: So this is a comment on Proposal 173 submitted by the Native Village of
24	Quinhagak that seeks to close the Kuskokwim area
25	District 4 on Sundays and only allow one gillnet to be
26	operated per vessel in the subsistence and commercial
27	fisheries between June 1 and July 15.
28	
29	So this is the comment that I have
30	drafted based on what was discussed yesterday.
31 32	The Yukon Kuskokwim Delta Subsistence
33	Regional Advisory Council voted to unanimously support
34	Proposal 173 at their public meeting April 5th, 2023.
35	The Council supports this proposal because there have
36	been record low returns for chinook and chum salmon in
37	the Kuskokwim area and residents of Quinhagak have been
38	observing low returns in the Kanektok River. Only one
39	net per boat should be allowed because conservation
40	measures are needed to help rebuild salmon stocks.
41 42	Thank you.
43	mank you.
44	CHAIRMAN ONEY: Thank you, Brooke. Any

Any

comments from the Council. 45

47 (No comments)

49 MS. MCDAVID: I don't think we need a

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motion since you already voted to submit the comment yesterday. Since we don't have time to send drafts back and forth through email, if you just want to state for the record if you're in support.

Thank you.

MR. NANENG: Mr. Chairman, did we take action on it yesterday?

CHAIRMAN ONEY: Yes, we did. We did take action on it. We motioned it and we took action and this is the final wording to be presented. As you know April 12 is the deadline so we would like to get it to the office in time. So we did discuss it and we did motion it already.

MR. NANENG: Okay, that's what I thought. I thought we made a comment also that we supported it to have one net per boat because that's really a restriction that's been inside the river systems where they only allow one net of a certain length, like 60 feet -- no longer than 60 feet. I don't know but I don't want that restriction of 60 feet to apply to Quinhagak because that 60 foot length was only restricted to the in-river systems.

CHAIRMAN ONEY: Brooke, go ahead.

MS. MCDAVID: Thank you, Myron. The intent of reading the comment was just to verify -- to make sure you all were fine with the language before we submit it and it does include what you just said about only allowing one net per boat because of conservation concerns.

MR. NANENG: Okay, thank you.

CHAIRMAN ONEY: Yeah, if there's no other comments we'll go ahead and have Brooke submit it as written. Thank you.

MS. MCDAVID: Thank you, Mr. Chair. We do have just about 10 minutes until Fish and Wildlife Service calls in so I'll turn it over to you to decide what you would like to do.

CHAIRMAN ONEY: Okay. Yeah, I'll go ahead and ask for a 10 minute break and wait for the

call to come in. We'll go ahead and take a 10 minute break until we receive a call from the office of Fish and Wildlife Service.

Thank you.

(Off record)

(On record)

CHAIRMAN ONEY: Okay, Council, I'll call the meeting back to order. Next online we have a teleconference, Gravel to Gravel with DOI -- excuse me, Keystone Initiative. I believe online we have Sara Boario. Sara, if you're online welcome.

MS. BOARIO: Thank you, Mr. Chair. Thank you everyone for having me. Can you hear me okay.

CHAIRMAN ONEY: Yes, you're coming in

22 loud.

MS. BOARIO: Thank you. Well, good morning everyone. My name is Sara Boario and I'm the Regional Director for the Fish and Wildlife Service in Alaska. I'm calling you today from Anchorage and I am truly sorry I can't be with you in person. I'm on call for jury duty this week. And thank you to the RAC members for having me, and thank you to our wonderful Staff in the Office of Subsistence Management and, Brooke, everyone for coordinating my participation.

For those of you I've not yet had an opportunity to meet, I've served as the Regional Director for just over one year and I have been with the Fish and Wildlife Service in Alaska for about nine years and I spent 49 of my nearly 50 years in Alaska, very fortunate to be raised in villages and small towns across the state including Yakutat and Wrangell and Sand Point.

I'm here today just to share some background and updates on a new effort and investment by the Department of Interior and a number of the Department of Interior Bureaus, including Fish and Wildlife Service, the Bureau of Land Management and the National Park Service to help address salmon declines and protect habitats in the Yukon, Kuskokwim and Norton

Sound River and water sheds. So this effort, many of you may have heard about it in the last month. It was announced by the Secretary of Interior in early March and then, again, just this last week by the Deputy Secretary during his visit, Deputy Tommy Budreaux visit to Alaska. And the effort is called Gravel to Gravel.

The Gravel to Gravel Keystone Initiative is people, salmon and the land. It is one of the seven Keystone initiatives across the country that invests in landscape and ecosystem restoration work with our partners using funds provided by the Bipartisan Infrastructure Law, sometimes you'll hear that referred to as BIL, and Inflation Reduction Act.

Gravel to Gravel emerged from the number of nation to nation consultations, Congressional field hearings and other forms, some of which maybe some of you have been able to participate in. I was thinking of our Congressional Delegation salmon roundtable back two Decembers ago, Secretary Haaland's visit to Alaska last April and then the Assistant Secretary's who visited Bethel and Fairbanks just this past October, and, of course, the many existing partnerships and studies and reports in place for many, many years between local, State, Federal collaborations.

During the October visits, though, the ones just this past October 2022, I was in attendance in Bethel with the Assistant Secretary and we all heard the call for a gravel to gravel response to the salmon crises. And so the Department and the Bureaus, we've all been working together since those hearings, particularly this last December and January to shape the beginning of the gravel to gravel initiative, and there are three components to it. I believe those three components are outlined in your book but I did just send along, Brooke, through Amee, so maybe the Committee can get it, the Council can get it later, but the one page fact sheet that the Department handed out.

The gravel to gravel, the three components are.

There's a co-stewardship component that, and as the Deputy Secretary announced last week, in Phase 1 there'll be a \$5 million investment that will really work on tribal -- tribally led and

1 developed planning, kind of planning and bringing 2 people together and shovel ready projects that will be led directly by tribally representation. And then 4 there are -- there's \$11 million in Phase I for shovel 5 ready projects that move through the different bureaus. 6 And those two different shovel ready buckets are 7 projects to obviously help salmon, and then shovel ready projects that are responses to just larger 9 landscape and ecosystem threats for food security, and 10 so they will include investments in collaborative 11 forums for habitat restoration around other species 12 like migratory birds that we all know are so important 13 as well.

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So those three areas again are costewardship, and then shovel ready projects for salmon and shovel ready larger kind of landscape ecosystem threats projects.

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So that's Phase I.

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22 What we're working on right now, this 23 is all -- this kind of opportunity, which we're all 24 grateful for, emerged pretty quickly and so right now 25 what we're really working with across all those 26 bureaus, Fish and Wildlife Service, Bureau of Land 27 Management, Park Service, and then with tribal 28 consortia and tribal leadership to begin to just figure 29 out what is the right way to start with the 30 coordination so how do we get coordinated to organize 31 this because this is just Phase I, so how do we get 32 coordinated and then really working with the Department 33 and the Office of Management and Budget to finalize 34 kind of what the initial Phase I project list looks 35 like. And those, we're hoping we'll be able to kind of 36 pull together those next steps in the coordination 37 structure much more clearly for everybody in the next 38 two months. So, you know, we do know, obviously those 39 shovel ready projects will be built off of many, many 40 existing plans that have been developed over the years 41 with many partners. So we've got -- and as I'm sure 42 everyone on this call knows, many years of 43 understanding of projects and investments that could 44 potentially be put on the ground out in the region, so we'll be working from that list while we, in parallel, 45 46 work with tribal leadership to develop the forum for planning that lasts long beyond Phase I and long beyond 47 48 just these really one -- you know, potentially one time 49 investments from these two big pieces of Legislation,

0293 the Bipartisan Infrastructure Law and Inflation 1 2 Reduction Act. 3 4 So that's kind of the overview, that's 5 where we are. A lot of work has gone into just framing the initiative and gaining the Department and the 6 7 Secretary's support for this, and a lot of people are, including from out in that region, have been so 9 instrumental in making that happen. And now the next 10 phase, the real implementation work begins and we're 11 just at the start of looking at what coordination for 12 that looks like. 13 14 So maybe I'll just pause there, see if 15 there are any questions -- and, questions, if I can't answer now we at least know we'll be able to circle 16 17 back with you on. 18 19 CHAIRMAN ONEY: Yeah, thank you. 20 have any questions for Sara at this time from the 21 Council. 22 23 MR. NANENG: Mr. Chairman, this is 24 Myron. 25 26 CHAIRMAN ONEY: Myron, go ahead. 27 28 (Teleconference interference -29 participants not muted) 30 31 MR. NANENG: Thank you, Mr. Chairman. 32 And thank you for those comments regarding trying to 33 rebuild habitat for migratory birds and such. Out at 34 Hooper Bay we got impacted by Typhoon Merbok and I know 35 that the nesting grounds for migratory birds got 36 impacted too. Has anyone from the Department of Fish 37 and Wildlife Service traveled out to assess or help 38 working with the village to evaluate how much impact 39 Merbok has had on those nesting grounds. I think that 40 there needs to be an assessment done. Because Toksook 41 Bay, which is north of the village of Hooper Bay is 42 considered to be one of the prime nesting grounds for 43 migration birds from all over the world. 44 45 I just have that question. 46 47 Thank you. 48 49 MS. BOARIO: Thank you. Was that Myron 50

0294 who was speaking? 2 3 MR. NANENG: Yes. 4 5 MS. BOARIO: Thank you, Myron. I don't 6 have the answer if anyone has been out there. But 7 that's exactly -- you know, this is exactly the kind of insight I think as we pool together the kind of larger 9 coalition to look at, how gravel to gravel moves 10 forward, these are the kind of things that we need to 11 hear where -- where do assessments need to be done, 12 where do we need to understand where more work needs to 13 be done. So I'm going to write this down for sure, to 14 make sure it's, one, I'll find out if anyone has been 15 out there, but if not I will make sure that it's on the 16 team's list to look at. 17 18 Thank you. 19 20 MR. NANENG: Yeah, thank you. 21 22 CHAIRMAN ONEY: Do we have any more 23 questions or comments for Sara at this time from the 24 Council. 25 26 MR. PARKS: Mr. Chair. 27 28 CHAIRMAN ONEY: Henry, go ahead. 29 30 MR. PARKS: For the record this is 31 Henry. I have a comment on beaver populations. You 32 know back then in '70s or so we hardly had any beavers 33 back home in my area, so since beaver population has --34 since it started in big numbers right here -- right 35 now, all those creeks and river are being closed by 36 those beavers and then we used to have a lot of fish 37 back before the beavers started coming around to our 38 rivers and creeks back home, and we had a lot of fish, 39 whitefish, blackfish, but since beaver started to make dams in those creeks, most of our fish are declining, 40 41 too, back home, even blackfish. 42 43 So my question is -- this might not be 44 related to what you reported but I have a question, 45 does beaver urine piss, are they hazardous to the fish, 46 of any kind of fish? 47

Thank you.

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MS. BOARIO: Thanks Henry, for the comment and the question. And I don't have that immediate answer in front of me. I wonder, Brooke, if we have -- I mean I know Staff across the state and other partners have studied it at various times, that interface of beaver and fisheries. I don't know if we have someone from our Staff out there right now that could answer it now or we can definitely get the answer and get back with you.

MS. MCDAVID: Thank you, Henry, for the question, and, thanks, Sara for following it up. I'll open it up if we have any fisheries biologists on the line, if you're able to answer Henry's question. If beaver urine has an impact on fish.

 $$\operatorname{MR.}$$ BLIHOVDE: Mr. Chairman, this is Boyd Blihovde at Yukon Delta.

CHAIRMAN ONEY: Boyd, go ahead.

MR. BLIHOVDE: Thanks, Mr. Oney. Yeah, again, this is Boyd, Refuge Manager, Yukon Delta. Not a fisheries biologist. But I would like to just share that our fisheries folks on the Staff at Yukon Delta shared with me that they've tracked through radio transmitters and through other tracking devices salmon on the Kwethluk River way up river in the spawning grounds, they have tracked salmon in and around beaver dams. And at least approximately 10 years ago at the population levels that beavers were at that time they did not have an impact on the spawning grounds significantly at that time.

However, Henry there is correct, we've seen an increase, you know, a spike if you will and an expansion of beaver populations in places where they weren't 10 years ago. So it's definitely something that we should continue to study because with those expansion of beaver populations it could certainly change things for salmon, and so I'm glad you brought that up.

We're hearing it a lot, everywhere we go, that people are seeing beavers where they didn't see them before and in higher numbers. So something that we're definitely looking at as well.

Thank you.

MS. BOARIO: Thanks Boyd.

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CHAIRMAN ONEY: Anyone from the Council has any questions for Sara at this time.

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(No comments)

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CHAIRMAN ONEY: Yeah, I'll go ahead and comment. For the record my name is Raymond Oney. I thank you Sara for being on the call with us this morning with the Yukon Kuskokwim River Watershed Restoration and Resiliency Keystone Initiative. We appreciate this work that's going to be happening for our people and I thank you for acknowledging that we are still here. That we are still here as indigenous people. And we've here and continue to be here and over the years we have adapted to things that have come our way. And recently, within the last 10 years --I've sat on this Council for a good 20 years or so and I've seen a lot of elders and a lot of people that come forward to this Council and gave testimony time and time and time after time, and also our elder stories that they've handed down from ancestors to ancestors, and those stories are still with us.

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And just recently we've been experiencing a lot of environmental changes. As you heard, the Typhoon Merbok that hit us last September and it's the first time we've ever experienced that type of weather in our area and, you know, it has done a lot of damage to the river system and has washed away a lot of the overhanging trees that usually protect the rivers and has washed back a good 20 -- 10 -- 10 feet into the trees and being in my area it's all low lands, and -- and falltime is when we experience the most storms, it's switching from spring break up -- because spring break up we usually see a lot of debris that comes down the river but within the last 10 years or so we've seen the rivers melt in places before the main break up hits our area, and we're on the lowest river of the Yukon, right on the mouth where it spills out into the Bering Sea. And those are concerning to us.

46 47 And also the impacts, like Myron said, the bird population, especially the emperor geese. We just heard a report about a week or two ago from the Wildlife Conservation group about the declines of emperor goose and other birds, and also their feed are not -- are being impacted by the waters that -- marine

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waters that affect them. And also from what we heard is that the birds are migrating further north because of better feed in that area. And that's the same with our salmon. Because of the warming of the waters on the Yukon and the Kuskokwim, the migration -- or the salmon are beginning to migrate further north.

So that's concerning to us knowing that we rely on these species since time and immemorial. And we want to find some ways to see what it's going to take to try and rebuild those stocks. I know it's not going to happen overnight, but I think this is the first step that we'd like to see because I mentioned that, you know, I've been here for a good 20 years on this Council and heard people time and time again about giving public testimony and it seems like we've been going around and around in circles so I think this is the first step in elevating our concerns so that hopefully this initiative will be the first step to move forward with our concerns.

 $$\operatorname{So}\ I$$ appreciate you calling in and letting us know about this Restoration and Resiliency Keystone Initiative.

Thank you.

MS. BOARIO: Thank you. And, yes, and your stories and the knowledge you and others have shared over many years, and certainly during the sessions I was able to participate in over the last year has been very impactful for me and I know impactful for others. I am listening. I know Boyd has been. And gravel to gravel, this effort represents — like you said, it's the first and important step and we know there's much work to be done and we want to work hand in hand to move this forward. So I appreciate everything you have shared over many years and those who have continued to speak up and we are listening and — and looking forward to working more on this.

Thank you.

Thank you everyone for having me today.

CHAIRMAN ONEY: Thank you. Go ahead, Richard. Richard Slats.

MR. SLATS: Thank you, Mr. Chairman.

(Teleconference interference - participants not muted)

MR. SLATS: You know those causes that are being mentioned about our migratory birds and their nesting grounds and things like this, I just wanted to point out that storm surges are common in my area. We're 17 miles inland. We're essentially on a flyzone for several of the migratory geese. And we hunt and fish for these geese, spring, and in the falltime. And as I said, we're in the flyaway. And what I'm saying about the storm surges, being caught in their — the storm surges that are now being common. When the sea waters are coming up, all the way up to our hill, the saltwater contaminants the ponds — you know, ponds and lakes that these geese need to rest during their — while they're migrating.

So I just want to point that out, that that, too, is a cause for concern, about when they're making their route for their survival, the waters that — the lands and the waters that they need to rest during their migration are being contaminated by saltwater.

Thank you.

MS. BOARIO: Thank you, Richard, for

MR. GILLIKIN: Mr. Chair.

CHAIRMAN ONEY: Go ahead, state your

34 name.

sharing that.

 $$\operatorname{MR.}$ GILLIKIN: Thank you. This is Dan Gillikin with the Native Village of Napaimute. Through the Chair, if I may.

CHAIRMAN ONEY: Dan, go ahead.

MR. GILLIKIN: Thank you for your presentation Sara and thank you for spearheading this initiative. I think it's going to be wonderful. But I do have questions about how you're going to decide on which projects and what entities will be taking the lead on that. I see that you're going to be partnering with tribal consortiums and organizations that you already have agreements for, what is going to be the

process for determining which projects are going to be funded and are you going to be collaborating or conducting outreach with tribal organizations to get feedback to what projects are important in their area?

Thank you.

MS. BOARIO: Yeah, thank you, that's a really good and really important question. And like I said earlier, we don't quite have it all figured out. I now our intention and I know the existing organizations we've worked with very closely were able to quickly provide insight, like the Kuskokwim River InterTribal Fish Commission and AVCP, TCC and others, it is the hope and intention of everyone that with the co-stewardship dollars we're going to be able to really understand broad outreach, the planning process. What other priorities are out there. What other ideas are out there and be able to work as a collective to prioritize those. That's the big picture, intention and hope, and we have a lot to do obviously to figure out how we make that possible.

And then with the first round, you know, of shovel ready projects, is the case often with major Legislation like this, there are some immediate outcomes we have to demonstrate importantly and they're going to be based off of kind of existing plans that have been developed across that broad region over many years and they have to fit -- those shovel ready projects in the first round, they have to fit certain -- there's like buckets of funding within the Legislation across activities and so they have to meet criteria, whether it's like -- I know for some of the Bureau of Land Management funding, for example, larger habitat restoration projects, and so we're figuring out, kind of out of the existing plans we have, which projects fit in the activity funds associated with the Legislation and then with the broader co-stewardship funds which are able to be utilized for larger planning efforts, that those funds can help us bring people together to really get the sense of many tribes, many people's ideas of how we should approach this in the short and long-term. And my hope is, you know, this is just Phase I, that we're going to be able, over the course of building this, to attract additional investment and support so we can just build on this first round of investment from the Department.

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                     So a very good question. We don't
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     quite have it figured out. But the goal is to figure
     it out together.
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                     MR. GILLIKIN: Thank you for your
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     comments Sara. I really appreciate it. And I'm happy
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     to offer my services to provide input on some of this
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     if you ever want to reach out.
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                     Thank you.
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                     MS. BOARIO: Yeah, thank you very much.
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                     CHAIRMAN ONEY: Yeah, thank you, Dan.
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                     MR. NANENG: Mr. Chairman, this is
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    Myron, I have a question.
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                     CHAIRMAN ONEY: Myron, go ahead.
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                     MR. NANENG: Yeah, I know with our
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     village of Hooper Bay we have a project that we
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     initiated with working with U.S. Fish and Wildlife
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     Service Refuge for a trail project that would reduce
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     impacts of vehicles on nesting grounds, but the funding
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     did not come from Fish and Wildlife Service, the
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     funding came from USDA/NRCS. Is there going to be
     coordination of some of these funds with the other
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     Federal agencies in implementing the gravel to gravel?
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                     MS. BOARIO: That's another good
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     question. And, Myron, we have reached out to USDA and
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    NRCS and are looking at, you know, most of these
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     agencies receive different kinds of pots of fund from
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     that Legislation, from the Bipartisan Infrastructure
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     Law and Inflation Reduction Act and so we're looking
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     at, you know, based on Congressional direction, where
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     there's opportunity to compliment funding. So, yes, we
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     -- that outreach has occurred and we're looking at how
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     do we put these different pieces together, these
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     different funding pots together as well.
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                     We're also, you know, the $5 million
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     that's going into the co-stewardship focus area....
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                     (Teleconference interference -
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    participants not muted)
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                     MS. BOARIO: ....the Native American
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and Philanthropy are providing some matching funds for that. And so we know there's also a great interest from the (Indiscernible - coughing) community to provide support and help where it makes sense and where they're invited in by tribes to participate. So there's a lot of interest and we're working to bring more people to the table for sure.

MR. NANENG: Okay, thank you very much. I think that somebody has their phone not on mute. It would be good to request whoever has his or her phone to be put on mute.

Thank you.

MS. MCDAVID: Thank you, Myron. Yes, please if you're on the teleconference and not speaking please mute your phone, star, six or the mute button. You all can continue, sorry.

CHAIRMAN ONEY: Okay, thank you. If there are no other questions coming from the Council, I appreciate you, Sara, giving this update and to get this Keystone Initiative going and we look forward to working with you as you move along in this initiative. So thank you, again, for calling in and updating us.

Thank you, very much.

MS. BOARIO: Thank you all again, and really appreciate the invitation and truly a thank you to everyone out in the region, including everyone here today. You know the foundation of gravel to gravel really does come from the voices in the region who have been asking for this and know the conditions on the ground very well. So thank you for your leadership in helping make this happen as well.

CHAIRMAN ONEY: Okay, thank you, again.

We'll go ahead and continue with our agenda. Next online we have Orutsararmiut Council update with Janessa Esquible. ONC.

Brooke.

MS. MCDAVID: Mr. Chair. I don't think Janessa is available to call in today. I'd just ask if anyone else from ONC was wanting to give a

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    presentation. There is a handout that Janessa
     submitted, it's in your supplemental materials on Tab 5
    and she was going to update us about indigenizing
     salmon science and management project that they have
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     going on. If we don't have anyone from ONC online the
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    Council could review that information.
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                     (No comments)
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                     CHAIRMAN ONEY: Yeah, since there's no
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     one here from ONC that could give us -- to make this
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     presentation, we could also recommend that we take it
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     up in the fall when she's available, so, thank you
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     again for making this available to the Council.
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                     Moving on, the next item we have is the
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    Yukon River Drainage Fisheries Association update with
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     Gabe Canfield with YRDFA.
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                     MS. CANFIELD: Hello, I'm on the line,
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     can you hear me?
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                     CHAIRMAN ONEY: Yes, you're nice and
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     loud.
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                     MS. CANFIELD: Okay. One minute, I'm
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     just going to open up our document real quick so I can
     read off of it. But I can do introductions first while
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     I'm doing that. My name is Gabe Canfield. My Inupiaq
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    name is (In Inupiaq). I am the Policy
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     Coordinator/Program Coordinator for the Yukon River
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     Drainage Fisheries Association. I am currently calling
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    in from Anchorage where I work in my home-base. I was
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     supposed to make it out to Bethel but I didn't make it
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    due to a conflict of a couple meetings -- there's a
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     couple different meetings happening in Anchorage that
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     I've been running back and forth from. But, yeah, I
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     will go ahead and give my report.
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                     Good morning, Madame Chair [sic] and
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     members....
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                     MS. MCDAVID: Gabe, sorry.....
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                     MS. CANFIELD: ....of.....
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                     MS. MCDAVID: Sorry Gabe. Before you
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     start, this is Brooke, Council Coordinator. I just
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    want to direct the Council members to your report
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that's in their meeting materials. If Council members want to turn to Page 95 in your meeting books and then, Gabe, you can continue. Sorry about that.

MS. CANFIELD: Yeah, no worries. Thanks for that. Thanks for the opportunity to present to the Eastern Interior [sic] Regional Advisory Council. I'm pleased to represent the Yukon River Drainage Fisheries Association. I'd like to bring your attention to the report and this will give a series of updates and activities on our key since we last met in October at the fall.

First and foremost I will be giving a Board update. This is very new news to us. So the YRDFA annual meeting that was set to be April 17 and 18 is going to be postponed. We were going to have a board-wide meeting in Fairbanks in conjunction with the pre-season meeting. So the pre-season meeting that YRDFA hosts each year will still be happening and that will be on April 19th and 20th. But the Board meeting is probably going to be postponed to later in May, maybe at the end of May. We'll post some later updates on our socials and our newsletter and through other channels soon. But the Yukon River pre-season meeting is scheduled in Fairbanks at the Wedgewood Resort. It will be a two day meeting instead of our usual one day meeting and YRDFA will cover travel for one representative from each tribe to attend the preseason meeting. This meeting will be very informative in regards to the recent Board of Fisheries meeting as well as the current meetings that are going on with the North Pacific Fisheries Management Council. The meeting will also be made available virtually. An agenda will be available in a few weeks before we head up to Fairbanks.

I'll give a fisheries disaster update for the years 2023, 2022. The second spend draft plan comments were due February 15, 2023. The estimated loss for the 2020 to 2021 Yukon River commercial chinook and chum salmon due to the fishery disaster is \$5 million with a proportion loss total at 5.3 percent and a proposed allocation from the disaster funding is \$28,500,000 for the 2020 to 2021 Yukon River subsistence estimated loss is \$28 million with a proportion loss of 26.7 percent and the allocation is \$12,600,000. The way that this estimated loss due to the fisheries disaster was calculated is by subtracting

the gross revenue value of the fishery in a disaster year from the previous five year average gross revenue value for the species of salmon included in the disaster. You can find the draft spend plan for this on the Alaska Department of Fish and Game website. The 2022 Yukon River Fisheries Disaster is pending with the Department of Commerce and is unsure when that will be approved.

Teleconferences. The 2023 in-season teleconferences will begin on June 6, 2023 at 1:00 p.m. Alaska standard time and 2:00 Pacific daylight time in Canada. The community posters will be sent to all the communities and First Nations in Canada and will be posted by our surveyors to the salmon program that YRDFA puts on each year.

Area M, our Board and Staff attended the Board of Fish, (Indiscernible) Aleutians and Chignik Fishery meeting on February 20th, 2022 [sic]. Many of our Board members and our Staff gave testimony to help support the Yukon River salmon gain passage time in the Area M fishery. Unfortunately Proposal 140 has failed and any other efforts to incorporate reduced fishing time in additional proposals as well.

YRDFA is involved with a coalition with other organizations from Chignik, Bristol Bay, Kuskokwim, Yukon and Norton Sound. We are continuing to have weekly meetings to discuss next steps on this issue. Our debrief meeting has been scheduled and completed and we have ongoing meetings on Thursdays. If you're interested in participating on these weekly calls please provide us with your name, email and organization. We often discuss Area M and bycatch issues especially amongst the meetings going on for the North Pacific Fisheries Management Council.

On February 16th and 17th of 2023 we had the first annual Yukon River virtual symposium hosted by YRDFA. We had six presentation throughout the Yukon River watershed and three breakout sessions on multiple projects ranging from traditional ecological knowledge, education, science and data and salmon. Over the two days we had over 50 participants join us. The symposium will soon be uploaded to our YouTube channel if you're interested in seeing any of it. We plan to continue the Yukon River symposium, including the potential of having it in person next year.

 The local and traditional knowledge of anadromous fish in the Yukon Flats. This FRMP funded project has been completed and it is included in the packet, the final summary sent to the communities. In this project YRDFA partnered with the communities of Chalkyitsik, Fort Yukon and Venetie, the Tanana Chief's Conference to update the Anadromous Waters Catalog. We used a combination of traditional knowledge and Western science techniques to document anadromous fish and make nomination to the Anadromous Waters Catalog.

I'd like to update you as well on our project of Elders Warnings Project. We are in the final year of this project in which we are partnering with three young adults from the TCC Emerging Leaders Program. They have been digging through the archives and conducting interviews with elders throughout the Yukon River. Some of them have attended the recent Board of Fish meetings and interviewed participants. They will be creating some short videos and other products and will begin sharing these results later this year. This project goes through March of 2024. Our final year will be focused on summarizing what we have learned, producing outreach materials and giving presentations about the project.

The project in connection with the local and traditional knowledge of anadromous fish is funded by the Alaska Sustainable Salmon Fund and is a partnership between YRDFA and the Alaska Department of Fish and Game with a goal of expanding documentation of fish presence in life stages on a section of the Yukon and Tanana Rivers. We sent out a project summary to the communities for their review. During the summer of 2022 the Alaska Department of Fish and Game team conducted biological fieldwork via a riverboat and helicopter surveys to document fish presence, rearing and spawning in the locations identified through the LTK interviews. They had three trips planned from Nenana to Tanana to document the different fish species in the Tanana River and its tributaries in early June, late July and the end of September. They floated the Tanana River from Nenana to Tanana in early June and traveled to Tanana to conduct field surveys by boat and helicopter in July. They had planned to also travel to Nenana and Manley Hot Springs for the July work, but the fires in the area required them to abbreviate their work. For this reason we have extended this project through June 30 of 2024 and we will return to complete

1 the fieldwork during the summer of 2023.

Nominations to the Anadromous Waters Catalog were made for waterbodies supporting anadromous fishes such as least cisco, broad whitefish, humpback whitefish, coho salmon and chinook salmon. In total we caught 16 species during our 2022 field season. The ADF&G team will return to finalize their fieldwork July 24 to 28 of 2023 and they will operate via helicopter. YRDFA Staff plans to return to the communities of Manley, Nenana and Tanana during their final year of the project with a presentation of the preliminary results and to gather feedback from the communities. The final submissions will be made to the AWC and a final report will be written and shared widely.

Talking about the In-Season Subsistence Salmon Survey Program our surveyors informed us that it would be easier to do their job if people could fish and wanted to participate in this survey. They said some people were reluctant to give any information, afraid that they would be shutdown or restricted from any kind of fishing. We, at YRDFA, are learning that we need to find ways to put people at ease and from the updates that our surveyors provided at the end of the season survey we at YRDFA are working on doing updates through a survey that include and encompass traditional ecological knowledge alongside our harvest information.

Also launching this survey season is a digitalization process of our survey which has previously only been done in paper format. So we are partnering with the Aleut Tribe of St. Paul to implement an app format of our survey through the science program to help support our surveyors and allow for additional information that can be included when our surveyors interview fishers. This will allow for more detailed information on fish species that might be caught or seen, environmental conditions including temperature, water temperature and level, debris, weather, unusual disturbances or factors in fisher questions about what needs are being met or unmet. We will have a training at our pre-season meeting with our surveyors and then do a pilot season with surveyors who are interested this summer. This will take place at the same time as the teleconference surveys and we will report and give updates on this project.

Finally the Yukon River Clearinghouse

Project is being launched soon and in partnership with the Yukon River InterTribal Watershed Council is a culturally responsive monitoring program that will culminate in a digital clearinghouse where traditional ecological knowledge and scientific materials on the Yukon River will be accessible. The hiring process for the Clearinghouse Project is underway and we have sent out job descriptions for local hires across the Yukon River to do water quality monitoring and testing as well as training to do traditional ecological knowledge interviews. Training and onboarding will be taking place around the hiring (indiscernible) hiring in Anchorage from May 15 to 18.

More information on other YRDFA projects and programs are included in your supplemental materials and we would be happy to answer any questions about our report, projects or current local hiring opportunities.

Thank you for the opportunity to attend the meeting and provide this report.

If you have anything else, please let

25 me know.

CHAIRMAN ONEY: Thank you, Gabe, for your presentation with YRDFA. Do any of the Council have any questions or comments for Gabe at this time.

(No comments)

CHAIRMAN ONEY: Hearing none, thank you very much for your presentation and all the work that you're doing. We'll look forward to any updates that will come in during the fall meeting and continue to work with the people up and down the river to find some ways to address the declining salmon stocks, chinook stocks, and other species that we rely on. So we thank you very much for all the hard work that you're doing, thank you.

MS. CANFIELD: Thank you.

CHAIRMAN ONEY: Okay, thank you we'll continue with our agenda. We have to keep an eye out for our 11 a.m., call from the Department of Interior, Indian Affairs. So at this time I'm 'going to call on 2023 Yukon River salmon fisheries outlook with Gerald

Maschmann of U.S. Fish and Wildlife Service. Gerald if you're with us you have the call.

 MR. MASCHMANN: Thank you, Chairman and Council. This is Gerald Maschmann. I'm the Assistant Federal Manager for the Yukon River. Holly Carroll, the Federal Manager, sends her regards. She's actually at the Yukon River Panel meeting right now discussing salmon with our neighbors up in Canada. So I'll keep it brief. I believe my handout is on Tab 6 of the supplemental materials. Maybe Brooke can direct you to that.

We'll start with the forecast. It's --again, it doesn't really look good. Starting with chinook maybe -- we have a forecast range of 62,000 to 104,000, a chinook salmon run of that size is not expected to meet any escapement goals, and unfortunately it's not forecasted to meet our Border obligations, getting chinook salmon across into Canada.

The summer chum forecast is maybe a little better than last year, however there's a lot of uncertainty with the summer chum forecast. We got a range of 280,000 to 900,000 fish and our escapement drainage-wide escapement goal range is between 500,000 and 1.2 million summer chum. So, you know, if we come in better than expected and we get closer to that upper end of the range -- upper half of the range, there's the potential for some summer chum harvest but, again, there's a lot of uncertainty with that estimate. And if folks can remember, back in 2019, there were a lot of high temperatures on the Yukon and so that has an impact on the expected four year old summer chum that are returning.

Similar, the fall chum salmon run is forecasted to be between 112,000 and 602,000 fish and we have a drainage-wide escapement goal for fall chum of between 300 and 600,000 fish. So, again, a lot of uncertainty with the fall chum run. If the fall chum come in better than we anticipate and it comes in on that upper end there's, you know, maybe a chance for a little bit of harvest on fall chum but, again, a lot of uncertainty.

And coho salmon is forecasted to be below average but, again, there's a lot of uncertainty with the coho run.

What this means for fishermen and what they should probably expect is, you know, fishers should expect limited salmon fishing again for 2023. They should expect closures for salmon, particularly early in the season and if the runs continue to be poor should probably expect salmon fishing to be closed for all season and they should try to harvest other fish species if they can.

We'll be watching the lower Yukon test fishery and Pilot Station sonar as well as listening to local fishermen reports to assess the strengths of the incoming runs and like I said if they come in better than anticipated, you know, fishing opportunities may be implemented based on whatever surplus is available.

Public outreach and tribal consultation meetings are ongoing this spring. We have invited Yukon River tribal governments to a government to government tribal consultation meetings this spring. I'd encourage you to encourage your tribal leaders to participate in these government to government meetings if they so wish to.

And, again, like I said, the Yukon River Panel was held in Whitehorse Canada April 1st through the 5th, so they're just getting back from that.

YRDFA will be having their Board meeting April 17th and 18th and the public pre-season fishermen's meeting will be held April 19th and 20th and I would look out for that invitation from YRDFA. And sometime around the 1st of May, the Alaska Department of Fish and Game will be sending out the colored information sheet that contains the outlook and potential management strategies for the season so keep an eye out for that in the mail. And as usual we'll be, you know, participating in the weekly YRDFA teleconferences. Information will be shared on the ADF&G Facebook page as well as through the regular advisory announcements and news releases. Daily test fish counts and fishery announcements can be found on ADF&G's toll free hotline. That can be found on any news release or on any of the outreach materials.

And those who haven't heard, the North Pacific Fish Management Council meeting is being held April 6th through the 11th in Anchorage so if any of

you have a chance to tie into that. I believe there's a YouTube channel where you can watch the proceedings and I think provide testimony if that opportunity comes up.

And, lastly, there's a couple of projects that we're doing on the river this year. is we're continuing our ichthyophonus study on the river working with ADF&G as well as some tribal entities with the village of Rampart and Fort Yukon. That will be ongoing again. And the Alaska Department of Fish and Game will be tagging -- radiotagging chinook salmon on the river this year. And those of you who remember, you know, back in the early 2000s there was -- we radiotagged chinook and we learned a lot about their migratory routes and where they go to spawn and so this will be a follow up and hopefully will shed some light on -- you know there's been discrepancy between the number of fish we've seen at Pilot Station and then what we're actually seeing at the Eagle Sonar and at the spawning grounds up river. So it's hoped that this tagging study might shed some light on what's going on with the king salmon. aware that we'll be tagging king salmon.

And I'm sorry I couldn't be there in person. I wanted to be, but I had a travel snafu and we have some handouts for the ichthyophonus and tagging project. I don't know if Brooke has those for you to hand out, but we'll try and get those to you if she doesn't have any copies.

So if there's any questions we'll take them now and if there's anyone with the Alaska Department of Fish and Game who wants to add information or clarified, this would be a good chance for them to do that.

So, thank you, sir.

CHAIRMAN ONEY: Yeah, thank you, Gerald, appreciate your report. Is there any questions or comments coming from the Council at this time for Gerald.

Wassilly, go ahead.

48 MR. NANENG: Mr. Chairman, this is

49 Myron.

1 CHAIRMAN ONEY: Wassilly and then 2 Myron. 3 4 Wassilly, go ahead. 5 6 MR. ALEXIE: Thank you, Mr. Chair. I 7 just have a comment on the tagging for fish. Is that going to happen around the Russian Mission area on the 9 Yukon? And the other things is on..... 10 11 MR. MASCHMANN: Yes, sir, I..... 12 13 MR. ALEXIE: I know we had a lot of 14 complaints from people about why are they doing tagging 15 when we can't go out and get fish for our families. 16 And, you know, we can't go out and disturb the fish 17 but, yet, they still come in and pull the fish out and 18 tag the fish and throw them back in. 19 20 MR. MASCHMANN: Yes, sir, through the 21 Chair. Councilman Wassilly. Thank you. The first 22 question is we're going to be -- it looks like the 23 Department's going to be tagging near Emmonak. And in 24 the past they've tagged in Russian Mission just due to 25 the commercial fishery that was in Districts 1 and 2, 26 you know, any commercial fishing and, you know, even 27 subsistence fishing seems unlikely this season so 28 they're tagging in Emmonak this year. 29 30 And you make a good point, sir. 31 Similar to the ichthyophonus, some people think we 32 should not be disturbing the fish but there are other 33 fishermen who are supportive. They want to know what's 34 going on with the king salmon and this may be something 35 that will shed some light on where the fish are going, 36 maybe why we're not seeing the fish up river like we 37 might see them down river. 38 39 So I think you make a good point and we 40 appreciate your input on that. 41 42 One thing the Department is doing is 43 they're cutting back on their Emmonak test fishery so 44 -- and many of the test fisheries on the river are 45 cutting back to try and cut back on mortality in the 46 test fishery. So that's one of the ways, you know, 47 we're mitigating for the tagging. 48

MR. ALEXIE: Okay, thank you. I just

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had one more comment on, you know, looking for other species of fish to cover for the salmon is we have few streams that the salmon don't go up and spawn, yet we're not allowed to set net in those sloughs. We're allowed to use only 4 inch nets and it's like fishing for sardines in the little slough that the fish don't go up and spawn.

MR. MASCHMANN: Through the Chair. Thank you, sir. And, yeah, that's a common comment that we get from a lot fishermen. So I think you're out of District 1; is that correct?

(No comments)

MR. MASCHMANN: Sir, I think you're out of District 1 in the lower Yukon -- yeah, I think preseason, you know, we'll be talking with the managers and hopefully letting people use some -- a little bit larger mesh gear early in the season for, you know, the sheefish run. And then most likely one of our strategies would be to allow that early in the season and then as the fish start coming in reduce it to four inch. But if you feel like maybe there are some sloughs that, you know, don't have a lot of salmon and would maybe like to use a larger mesh gear, I think that's a good thing to propose to the managers this spring and maybe at the first YRDFA teleconference. You know we're always open to considering ways that we can, you know, get people the fish that they need, particularly during these times that we're having right now.

So appreciate that comment.

MR. ALEXIE: Okay, thank you.

CHAIRMAN ONEY: Go ahead, Myron.

MR. NANENG: Thank you, Mr. Chairman. Thanks for letting us know that the high temperature had impact on chum salmon back in 2019. And for 2018, I think we did not have that phenomenal high temperature water having an impact on chum salmon. Is it possible to take a look at what may have caused the 2022 chum salmon return to be low. Was it interception or bycatch? And that way by having that information we'd have a better understanding of why chums are returning at lower numbers in 2022 when we anticipate

1 in 2019 impact will have on 2023.

So I'm asking if there's potential review of that so that we can have a better understanding, low returns of chums when there usually was a high number of chums returning to the Yukon River.

MR. MASCHMANN: Yes, sir. Through the Chair. Thank you, Councilman Naneng. That's a really good question and there's a lot of smart people who are smarter than me who are trying to answer that. You know certainly, you know, bycatch was something that happened and occurred in those years. I think most folks are looking at something happened in the Bering Sea that hit that particular age class, or the last couple of age classes pretty hard so we don't know for sure what happened for the chums but it seemed to hit a lot of folks -- a lot of runs in a lot of different rivers so it seems like something happened in the Bering Sea that year that hit those particular age classes. So, again, I can't foresee the future but the folks that sample the juvenile chum out in the Bering Sea -- you've probably heard Sabrina Garcia give these reports in the past, they've been seeing pretty good indicators of juvenile chum, healthy, you know, large healthy juvenile chum, you know, in their surveys so that kind of gives us some hope that as far as the chum salmon go maybe we'll be coming out of this.

But, again, we don't know what comes back until they come back.

 MR. NANENG: Yeah. My question also related to the fact that there's interception of the chums bound for the Yukon, and I was wondering if there was any relation to the intercept by Area M fisheries for chums that are returning to our river systems.

CHAIRMAN ONEY: Yeah, excuse me, we have a call coming in from Department of Interior, and we're kind of pressed for time at this time. It is now two minutes after 11, maybe if we could hold your comments to maybe after or if we have time we could pick it up again in the fall because I'm sure we'll hear from you again in the fall.

So thank you, again, Gerald, for giving us an update in regards to the outlook for this summer.

So thanks again. We look forward to your updates in the fall. And, thank you, again, Council members for your comments.

At this time I will go ahead and call the Department of Interior, Indian Affairs Briefing Regarding Office of Subsistence Management. If you're on, go ahead, you could go ahead and introduce yourself.

Thank you.

MR. GARRIOTT: Hello, can you hear me?

CHAIRMAN ONEY: Yes, you're nice and

16 loud, thank you.

MR. GARRIOTT: Great. Great. Well,

thank you. Hi, my name is

MR. GARRIOTT: Hi, my name is Wizipan Garriott, I serve as the Principle Deputy Assistant Secretary for Indian Affairs here at the Department of Interior, and the Assistant Secretary Brian Newland was not able to join today so I'm filling in on his behalf and I also think that Raina -- are you on?

(No comments)

MR. GARRIOTT: So my -- she might not be on but I think she was going to try to join. Raina Fiel* who is the Senior Advisory to the Secretary for Alaska Affairs. I really appreciate the Council taking the time today to speak with you about one of our proposals from the Department of Interior and we're here to provide information on the Department of Interior's proposal to move the Office of Subsistence Management from the Fish and Wildlife Service to the Office of the Assistant Secretary for Indian Affairs. This proposal was included in the President's fiscal year '24 which was recently released.

As a lot of you know, last year the Department, working with the Department of Agriculture and NOAA participated as well hosted three tribal consultations and listening sessions on how to improve the Federal Subsistence Program so that we could better meet the needs of Alaska Native -- of subsistence

users. And by far the top ask from the participants was to OSM from the Fish and Wildlife Service to the direct supervision of the Office of the Secretary of the Interior. And that is what this proposal does. Moving OSM from Fish and Wildlife Service -- and, you know, so a lot of this is really aimed at trying to figure out and to think about how we can do our job better. And you should know better than anybody, subsistence practices are essential, they're vital to the life ways of Alaska Native, communities and people as well as to many non-Native rural Alaskans. Alaska Native peoples and others, you know, really depend heavily on subsistence for subsistence life ways and practices to meet all of their needs, their nutritional needs, their social needs, economic, traditional and cultural needs.

 And, you know, in the comments from the consultation that we held last year it really pointed to, you know, one of the adverse impacts that climate change is having -- and I got to listen in for a couple of minutes on -- as we were waiting for this, and what some of those impacts are and especially with Native Alaska people, you know, who are front lined to witnessing these impacts, and that doesn't only impact the Alaska Native community but it really impacts all subsistence and a lot of what we heard during the consultations highlighted the need to expand tribal partnerships and to improve on the incorporation of indigenous knowledge into our management programs.

Elevating, you know, OSM to the level of the Assistant Secretary within the Office of the Secretary will help ensure that these Program needs are met, and that the Program gets a really higher level of attention and visibility and access to the resources that it needs to better carry out its mission.

You know, in addition to moving the office we also have proposed to increase the budget for OSM by 2.5 million. This is broken down into 1.5 million in additional funding for the Fisheries Resource Monitoring Program, which will allow the Fisheries Resource Management Program to expand its capabilities through various active partner agreements and we're also proposing that an additional 1 million to create a new Wildlife Resource Monitoring Program, something that's similar to the Fisheries Monitoring Program to really help get more information needed for

the Federal Subsistence wildlife management.

 If the program is adopted, OSM will continue to provide support to the Federal Subsistence Management Program for the benefit of all rural users within the Program, while, you know, really continuing to focus on fulfilling the requirements of Title VIII. The Department, you know, really believes that this will strengthen the program and all users will benefit from the additional opportunities that this move will make so that we can better leverage indigenous knowledge and enhance the program's partnership and collaboration with tribes.

Under the proposal all of OSM's functions and funding would move from Fish and Wildlife Service to the Office of the Assistant Secretary.

All Staff would retain their positions and continue their responsibilities unless they chose to remain with the Fish and Wildlife Service.

We mentioned some of the -- that \$2.5 million increase in the proposal and we wanted to also make sure that folks understood that this proposal would not go into effect unless it was enacted by Congress in the Fiscal Year '24 Appropriations Bill. That proposal is now before Congress and, you know, we'll be continuing to work with Congress over the next year and in the coming months to see if we can get a budget passed.

But I will stop talking, but before that I want to really thank the Chair and the rest of the Board for taking the time to hear from us today and I'd be happy to answer any questions you may have.

CHAIRMAN ONEY: Thank you, very much Wizipan Garriott. Do we have any comments or questions for Wizipan at this time from the Council.

Jackie, go ahead.

MS. CLEVELAND: Quyana. And, welcome, my name is Jackie. I was wondering, after going to a Native relations training last month, I believe, or a month and a half ago, for Alaska, which I thought was a really helpful tool kit for people from outside of Alaska who are coming in to leadership positions in

Alaska, working with tribes, I saw that it was most beneficial to them on best practices, in like going to rural villages and how to communicate with Native relations. So I was wondering if there was anything like that on the National level and, if not, if there's plans to maybe incorporate something like that in this program.

Thanks.

MR. GARRIOTT: Thanks, Jackie, appreciate that question. Just for clarification, are you referring to, when you say the National level, are you talking about kind of just whole Department of Interior, overall, training for kind of working better with Native communities or -- is that what you're asking?

 $$\operatorname{MS.}$ CLEVELAND: Yes, that's what I meant. Thank you.

MR. GARRIOTT: Yeah, absolutely. the quick answer is yes and I think there's a couple ways in which we're looking at doing that. One is the Department has a new tribal consultation policy that was passed, or adopted in November, and, you know, so we have a new tribal consultation policy and, you know, we have the policy but, you know, a lot of folks still don't know about it. And so we're going to be working over the next year, the entire Department, to get training and more information to our Federal Staff on how to better implement that policy so that's something that's National. And then another area, that's real important is, you know, use and utilization in a respectful manner, you know, kind of really guided by tribes and Native communities on the use of indigenous knowledge. The Department issued a new chapter, a Department Manual chapter on that, it's a draft chapter that's gone out for consultation and so we're hoping to hear from folks on how we could do that.

 $$\operatorname{So}$$ those are two specific ways in which we're doing that.

And then I also just want to acknowledge that, you know, over half the tribes in the country are from Alaska and so we try to make sure that we put a lot of time, attention and energy to reinforce our obligations, you know, up in that area and to also

understand that it's different, and it's a unique area with unique needs that are specific and different from the rest of the country. And so we have to make sure that we're aware of that and doing our job there.

MS. CLEVELAND: Thank you.

CHAIRMAN ONEY: Any more questions or comments for Wizipan at this time from the Council.

(No comments)

CHAIRMAN ONEY: Hearing none, my question is -- for the record, Raymond Oney. Once this move is accepted and the proposal goes through and the outlook should start in 2024 we still have to go through the process of getting our concerns and our comments made, I think it still has to go through the Federal Subsistence Board to reach you?

MR. GARRIOTT: Yeah, so, you know, obviously if there's any questions, comments or concerns, you know, folks can reach out to us at any point and we'd be happy to answer those questions or address those concerns. And, you know, that door remains open. Full transparency is something we really believe in so, you know, again that's part of why we're having these meetings with all of the Regional Advisory Councils and, you know, I think that kind of -- that baseline question, can you reach us, you know, is one of the reasons for the move, is to kind of elevate these issues so that they can be kind of better, more easily addressed and so that's with this.

CHAIRMAN ONEY: Yeah, thank you. I feel that it's been a long time coming. I know we've, over the years, heard a lot of comments and a lot of concerns with the resources that we depend on in our back door and I think it seems like we've been going around in circles all these years. So happy to hear and hopefully we move in that direction to better meet the needs of subsistence users and to address through the Secretary of the Interior to see that our needs are met.

So, again, if there's no other questions or comments.

I believe Myron may have a comment.

Myron, go ahead.

MR. NANENG: I was listening. I don't have a comment. But I'll just ask this question.

Like Ray just asked about the same process of getting to the Department of Interior. I know that proposals have to go through the Big Board before it gets to the Department of Interior to take action. And I'm wondering if the emergency -- if there's going to be an emergency request by any of the villages, will that have to go all the way to Washington, D.C., or is it going to say at the local area managers because right now we know that there really isn't a Department of Fish and Wildlife or BIA offices in our office in the Yukon Kuskokwim Delta and the office that they have is located in Anchorage.

That's my question.

MR. GARRIOTT: Yes, just to make sure that I'm understand and I'm answering the question. You know, I guess a couple things.

One, we're not moving this to the Bureau of Indian Affairs, it's to the Office of the Assistant Secretary for Indian Affairs. And our office, we oversee the Bureau of Indian Affairs and the Bureau of Trust Fund Administration and the Bureau of Indian Education as well as a number of other offices like the offices.....

(Teleconference interference - participants not muted - yelling)

 MR. GARRIOTT:that are kind of managed directly from our office, which would be Office of Indian Economic Development, Office of Indian Gaming, and a few others and so this would be right there, in the Office of the Assistant Secretary and so it would be with any of the Bureaus, which is at the start -- how it would be elevated, the program.

And from a practical, you know, kind of every day business standpoint, you know, the employees that are there in the field would remain, any of the offices that are there in the field would remain, and, you know, so from a daily operational standpoint, you know, those things would remain the same but any

concerns or recommendations, et cetera, those would just be elevated. So that's how we think that it would end up playing out.

MR. NANENG: Follow up question. We don't have a Bureau of Indian Affairs office per se in Bethel, if the YK Delta RAC needs to come up with an issue that needs to be addressed right away, you know, the office for practically the whole state of Alaska for Bureau of Indian Affairs is there in Anchorage. So that's why if there's going to be (indiscernible - interference - breaking up)

 $$\operatorname{MR.}$ GARRIOTT: I'm sorry, can you say that last part again it cut out.

MR. NANENG: Okay. Because the statewide office of Bureau of Indian Affairs is here in Anchorage and I'm not sure if they still have an office up at Fairbanks, but we don't have what I'd call offices that used to exist, like they used to have one in Bethel before, and they no longer exist there, and my question is if that villages, or the subsistence users had an emergency request to address a subsistence concern, I know they'd probably have to go into Anchorage and make that request, once the Office of Subsistence Management is moved to the Bureau of Land — or Bureau of Indian Affairs.

 $$\operatorname{MR.}$ GARRIOTT: The current process that you have right now would remain the same.

 $$\operatorname{MR.}$ NANENG: Okay, Okay, thank you. That answers my question.

CHAIRMAN ONEY: Is there any other questions or comments at this time from the Council.

Richard, go ahead.

MR. SLATS: Yes, this is Richard Slats with the Regional Advisory Council. Just to be clear, the Department of Interior is moving the Office of Subsistence Management Council to the Secretary of Interior, main offices, or am I -- is that -- you know, maybe I'm getting my -- is there a specific department that the Office of Subsistence Management people are going to be moving to or can you elaborate on that because I'm getting a little -- mainly because we've --

over the years we've developed a working relationship with the people from Office of Subsistence Management and they've been -- you know, like we have this working relationship and this is new to me that -- that the Department has a new tribal consultation policy and I've never heard about -- anything about that until today.

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So I just wanted to ask those. And there's usually a transition period and how long is this going to take?

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Thank you.

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MR. GARRIOTT: Yes, absolutely and appreciate. I work at Interior and sometimes our organization can be very confusing.

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So to kind of maybe help shed some light on that, so you have the Secretary of Interior and, you know, she has her office, which is the Office of the Secretary. Within the Office of the Secretary, that directly oversees a number of other offices and they're all kind of part of this, they're divisions or parts of this one office. So you have the Office of Fish, Wildlife and Parks, for example, which oversees the National Park Service and the Fish and Wildlife Service. And we have the office of Indian Affairs, and there's several others. And so, you know, in moving this to the Office of the Secretary is being done by moving it to the Office of Assistant Secretary for Indian Affairs. And what that means is, you know, currently everyone who is in the Office of Subsistence Management is overseen by the Fish and Wildlife Service, and what this would do is it would make it so they're overseen by the Office of the Assistant Secretary for Indian Affairs. There would be no change in the employees, you know, or any office locations and so all of those relationships that you have and have built and developed over the years would remain the same and the same people doing the same job but, you know, really what this would do is if there were any concerns it'd make it easier to elevate those concerns to higher up leadership we hope in a more quick and efficient way too.

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So, you know, it's not going to be new people, it's not going to be new locations, all of that is going to continue to remain the same.

0322 1 MR. SLATS: Thank you. 2 3 CHAIRMAN ONEY: Thank you, Richard. As 4 you mentioned earlier, that if this proposal is adopted 5 then that's when the process will begin and that will bring us one step closer to fulfilling Title VIII, 6 7 which many of our tribal members have been bringing up from time to time. So we appreciate all the 9 information that you're providing to the Council. 10 11 I'll go ahead and reach out to the 12 audience at this time, if you could limit your 13 comments. We have Tim, if you could introduce 14 yourself. 15 16 MR. ANDREW: Thank you, very much for 17 your presentation. Thank you, Mr. Chair for 18 recognizing me. 19 20 REPORTER: Tim, move to the other mic, 21 please. 22 23 MR. ANDREW: Is this better. 24 25 REPORTER: No, but it will be, go 26 ahead. 27 28 (Laughter) 29 30 MR. ANDREW: Okay. Thank you, Mr. 31 Chair. Thank you for your presentation. My name's 32 Timothy Andrew. I'm not a Council member, I'm just one 33 of the interested parties participating in the meeting 34 today. And the comment that I'm about to make is not 35 any reflection on the current employees of the Fish and 36 Wildlife Service that we have serving our RAC. 37 38 (Teleconference interference -39 participants not muted - yelling) 40 41 MR. ANDREW: But it really sounds 42 promising about the move from Fish and Wildlife Service 43 to the Assistant Secretary level in order to make 44 things more efficient to reach the Secretary with our 45 concerns, subsistence concerns. But it's not only 46 subsistence concerns it's also access concerns. 47 48 As you probably might have heard in the

past, Yup'ik is the second largest spoken language in

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Alaska and is still quite prevalent within the region. We have an interpreter here at this meeting and at so many other proceedings. We used to have a Yup'ik speaking Council Coordinator that lived here in Bethel for quite some years, Alex Nick, then the position got moved to Anchorage, and access got a little bit harder for people that speak only Yup'ik to get their concerns to the Fish and Wildlife Service to be forwarded to the RAC and other departments and what not. So it is my hopes that within....

(Teleconference interference - participants not muted - yelling)

MR. ANDREW:this move we will see the Council Coordination come back to Bethel, come back to the region, come back and be accessible to the people that this body affects mostly.

 $% \left(1\right) =\left(1\right) \left(1\right)$ And thank you for your time and consideration.

Thank you.

MR. GARRIOTT: Thank you for that comment. I think I might have failed to mention, Brian, the Assistant Secretary to Indian Affairs, he's been up to Alaska to a number of Native villages several times and we're planning to go back up there here soon and, you know, I've been to Bethel and it doesn't make me an expert in any way, shape or form, but really appreciate, you know, a lot of the life ways, the challenges that you face but also the strength and beauty that your way of life has and it really resonates with me. You know I'm a tribal member from a tribe in South Dakota, so hunting is big for us in being able to go out and gather, you know, various plants and medicines is real important to us. It's different but just as indigenous people we know there are some similarities there.

CHAIRMAN ONEY: If there's no other comments or questions coming from the Council, we appreciate you coming on board and giving us a briefing regarding the Office of Subsistence move and, again, we look forward to hearing in the future if the proposal is adopted and we look forward to see what we can do from here. Thank you for giving us the update and the briefing. So appreciate you calling in and giving us

0324 1 that information. 2 3 MR. GARRIOTT: Thank you, Mr. Chair and 4 thank you to the rest of the Council. 5 6 CHAIRMAN ONEY: Okay, thanks, again. 7 Okay, before we move on with our agenda, go ahead, 8 Brooke, you have some announcements to make. 9 10 MS. MCDAVID: Thank you, Mr. Chair. 11 We're coming up towards the end of our agenda items 12 today and I just wanted to let you know I did receive a 13 handout from AVCP Natural Resources Department. They 14 weren't able to present to us at this meeting but I 15 will pass that out to you shortly for your information. 16 They do note on there that they have been working on 17 the gravel to gravel init -- they have been involved 18 with the gravel to gravel initiative planning efforts 19 that Director Sara Boario shared with us earlier so 20 I'll pass that out shortly. 21 22 The second item I wanted to make you 23 24 25 26 27 28

aware of is that we did receive a proposal from a member of the public today to open muskox hunt in Unit 18. That would go potentially along with the C&T proposal that you submitted yesterday, or voted to submit yesterday. And I just wanted to bring that to your attention in case the Council was interested in continuing that discussion. If you are interested in submitting a muskox hunt proposal or if you think we should go forward with submitting the proposal submitted by the member of the public.

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Thank you.

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CHAIRMAN ONEY: Pippa, you had comment.

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MS. KENNER: Thank you, Mr. Chair. This is Pippa Kenner with OSM. And I just want to emphasize that your request for the Board to recognize customary and traditional uses of muskox and this proposal to initiate a hunt is for the main land area only, it doesn't include Nelson Island or Nunivak Island. I'm sure that was on purpose. We're just talking about the main land area.

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Thank you.

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(Pause)

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                     MS. MCDAVID: Mr. Chair. I guess I'm
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     just making sure that the Council does not want to
     submit their own proposal for the muskox hunt and that
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    was all I was hoping to clarify.
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                     CHAIRMAN ONEY: Okay, thank you,
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              What is the wish of the Council.
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                     MR. NANENG: Mr. Chair, this is Myron.
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                     CHAIRMAN ONEY: Myron, go ahead.
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                     MR. NANENG: Yeah, Mr. Chair, I make a
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    motion that we submit the proposal to open the main
15
     land muskox and submit it to the Federal Subsistence
     Board for support. I make that motion.
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                     CHAIRMAN ONEY: Thank you, Myron.
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    There's a motion on the floor to submit a proposal for
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    main land hunt for muskox, do I hear a second.
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                     MR. ALEXIE: This is Wassilly, I'll
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     second it.
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                     CHAIRMAN ONEY: Okay. Seconded by
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    Wassilly. Discussion.
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                     I'll go ahead and take Tim and then
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    Chris Tulik. Go ahead, Tim.
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                     MR. ANDREW: Thank you, Mr. Chair.
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     Timothy Andrew. Just for my point of clarification,
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     Myron's motion is for the RAC to submit a proposal?
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                     MS. MCDAVID: (Nods affirmatively)
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                     MR. ANDREW: Okay. Yeah, I submitted
     one last night and, you know, it's not going to hurt my
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     feelings if the Council comes up with their own
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     proposal but at least serves as a foundation for the
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     start and to move forward.
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                     Thank you, Mr. Chair.
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                     CHAIRMAN ONEY: Chris Tulik.
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                     (Teleconference interference -
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     participants not muted)
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                     MR. TULIK: Thank you, Mr. Chairman.
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     just have a quick question about this. So if this were
     to go through will it be -- will the hunt be open to
     the general public or will it be just for the
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     Federally-qualified users or -- that's my question.
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     I think that's something that needs to be addressed,
 7
     too.
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 9
                     Quyana, Mr. Chairman.
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                     CHAIRMAN ONEY:
                                     Thank you, Chris.
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    have Pippa? Brooke, go ahead.
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                     MS. MCDAVID: Perhaps since Myron
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     introduced the motion he could clarify if he wishes
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     this to be for Federally-qualified users only. Thank
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     vou.
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                     MR. NANENG: Yeah, thank you, Mr.
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     Chair. Tim we're supporting your proposal is what I
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     intended to say when I made the motion, that the RAC
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     submit this in the hopes that it would move quicker.
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     So that's the clarification to Tim. I believe that if
     it's a RAC proposal that it would go to Federally-
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    qualified subsistence users because right now the
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    majority of the people that are -- the hunts that
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    happen down at Nelson Island as well as Mekoriak,
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    there's a lot of people that would like to go hunting
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    but are unable to do so because it's open to the
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    general public.
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                     CHAIRMAN ONEY: Go ahead, Pippa.
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                     MS. KENNER: Thank you, very much, Mr.
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    Chair. This is Pippa Kenner with OSM. And I don't
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     mean to ignore Myron but I'm just answering Chris
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     Tulik's question. So my.....
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                     REPORTER: Pippa hold up, can barely
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    hear you.
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                     MR. NANENG:
                                  I can barely hear you.
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                     MS. KENNER:
                                  Thank you, court reporter.
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     I was just told to move to a different microphone.
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                     MR. NANENG:
                                  Thank you.
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                     MS. KENNER: So I don't want to ignore
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Myron's question but the previous question, my memory and, Brooke, let me know if I'm correct, the proposal for the Federal Subsistence Board to recognize customary and traditional uses of muskox in the main land area is for residents of Unit 18.

MS. MCDAVID: (Nods affirmatively)

 MS. KENNER: She's nodding her head. So that's already been defined in the proposal that the Council voted on yesterday and it will be submitted. My question for Myron is, do you want it to be different than that, or does that work for you?

MR. NANENG: It works for me as long as it gives an opportunity for people in the villages, that it's open, instead of having to travel to one location to try and get a permit like they do -- like they open a few number of permits that are open for the general public especially those that live in the villages, they open only a limited number of permits in Bethel -- for people that live in Bethel and they also restrict and limit the access to the additional permits by locating it into one of the villages for the current hunts that occur down in Nelson Island as well as Mekoriak or Nunivak, but if -- I'd like to see it for the Unit 18 representatives, that they have access to a permit, if it's going to be a permit hunt, instead of restricting it to just a certain number of people that may have better access than some of the hunters from other villages that may decide to go hunting for muskox.

I hope that clarifies it.

CHAIRMAN ONEY: Brooke, go ahead.

MS. MCDAVID: Thank you, Myron, for providing that clarification. So what I am hearing, just to confirm, is that you would like to see that folks out in the villages that are outside of Bethel will have sort of an equal opportunity to access a permit or whatever the hunt structure might end up being, just -- that they don't have to travel to Bethel in order to get their permit.

CHAIRMAN ONEY: Pippa, go ahead.

MS. KENNER: Thank you, Mr. Chair.

This is Pippa Kenner with OSM. I was wondering, is there a point where Tim Andrew's proposal is going to be read so the Council can consider it. The question about permits and how they're distributed, it's a little bit further down the road than what we're considering now. That kind of permit distribution issue will -- you know it really depends on how many people want one and how many animals there are. So just for clarity and transparency I wanted to let Myron know that but his concerns are on the record, and I think his concerns will be everybody's concerns who want to participate. But it really helps me, when I hear those statements on the record.

Thank you.

CHAIRMAN ONEY: Thank you, Pippa. Yeah, I think for the record I think we do need to hear how the proposal is written. I don't know if we have a copy in front of us or I don't know if you want to come forward and read it for the record so that all the Council members can understand where this -- how the proposal is written. Thank you, Tim.

MS. KENNER: Yeah.

MS. MCDAVID: Mr. Chair.

CHAIRMAN ONEY: Brooke, go ahead.

MS. MCDAVID: Thank you, Mr. Chair. Tim did submit one written copy. I also have a copy that he sent me via email that I can put up on the screen if you'll give me just one minute to pull it up and then I'll give this copy to Tim so he can read it.

 $\label{eq:CHAIRMAN ONEY: Okay. We'll give you a couple of minutes.}$

(Pause)

MS. MCDAVID: Mr. Chair, if it's okay with you I have the proposal draft pulled up on the screen and we could go ahead and let Tim proceed. Also for Myron and Alissa and Norma, I did email you a copy of Tim's proposal this morning if you would like to follow along.

Thank you.

CHAIRMAN ONEY: You have a copy in front of you, Tim. Okay, Tim, go ahead and proceed.

MR. ANDREW: Thank you, Mr. Chair. Timothy Andrew for the record. After much discussion about the State proposal that was submitted yesterday and a lot of the discussion that occurred within the Council about a Federal proposal that needed to be submitted, I went ahead and drafted one last night and submitted it to Brooke for the Federal process and Federal consideration for muskox in Unit 18 main land. One thing that I did not do was excluded the muskox population from Nunivak Island and also Nelson Island, this is for Unit 18 main land so that people will understand it's outside from those two islands, and outside those two populations and looking at the various herds that we have -- or known herds that we have within the region, you know, the ones in Kuslivak and Mudd Volcano, Eskinuks (ph), the Kilbuk Mountain Herd and also the Kalskag Hill Herd. There may be other herds that might not be mentioned here because this is something that I -- I don't really know too much about and I don't know what other herds may be existing within the region.

But if you look at the current regulation there is no Federal subsistence priority and there is no Federal season within the Federal management structure. So -- and understanding where Pippa's coming from, and Pippa can correct me if I'm wrong, that there is no customary and traditional use determination for main land muskox population so there is no subsistence priority for that herd at the time, and at the moment and so, therefore, no Federal season was opened for muskox.

But I would like to see happen and occur that given the limited population of the main land muskox and we don't know exactly how many are out there at the moment, that we would proceed a new regulation that would allow for limited — a limited registration hunt or a permit hunt of the known herds. And this is probably not going to come out immediately but hopefully with consultation with Fish and Wildlife Service and also Alaska Department of Fish and Game, this body, and the tribal councils we would be able to identify the specific herds and open, you know, at least a harvestable population from those areas. You know it may be extremely limited at the moment or early

 in the development of this hunt, it may just be one or two from these populations, so it cannot be -- I don't envision it as a general hunt because -- or taking a look at the entire main land population, because if we open it for a general hunt we can easily eliminate all these animals that we have built up over the years to develop this huntable population. So an extremely limited hunt at the moment until these herds are able to build up on the main land.

But they have mig -- the muskox have migrated from Nelson Island from Nunivak Island over the years and in talking with people from the villages and posts on Facebook and other social media indicates that the main land population is starting to increase, even between here and the tundra villages. We have had 15 muskoxen settle right here out in front how many years ago until the Kusko 300 fireworks started going off and then they -- just like any other wild animal they just took off and never did come back to the island.

And we've seen sightings here in Bethel. My wife, Joanna and I, we live up in Tundra Ridge, there's one right outside of our house, it stayed there for a few hours and posed for everybody to take pictures and people are starting to have those encounters. In fact one of the muskox came into one of the villages. I don't know if it was escaping predators or if it was just felt more comfortable in the village, it stayed there for 10 days, 15 days -- a couple of weeks, and then finally ran off. So these muskoxen are starting to be seen in quite different areas.

 The muskoxen has a long history. I mean they're pre they're Ice Age animals that have been here for quite some time and somewhere in the late 1800s they were extirpated from -- or their populations were brought down to extinction or severely extirpated until the year 1900 and in 1930 the United States Congress appropriated \$40,000 to the Bureau of -- U.S. Biological Survey, and what they did was they took the money, they went over to Greenland, they captured a total of 34 muskoxen, 19 female, 15 males, they made a journey from Greenland to Athenia New Jersey, they were quarantined there for 33 days, brought to Seattle via railway on a seven day journey up to Alaska, up to Seward and then brought up to Fairbanks on a four day

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population thrived and expanded exponentially, and then from that population on the Nunivak Island they were 9 exported to various places in Alaska including the 10 Arctic Plains, Kotzebue Sound, and also the Norton 11 Sound areas, and those areas currently have excellent muskox populations. They've developed, they've settled in, they've determined their food sources, their appropriate defensive mechanisms from predators and are able to support a hunt for those -- for that area. 17 And it's really -- you know, I took a 18

lot of thought into considering a possible general hunt but if we take a look at the entire population of -- or the observable count that had occurred in 2013 of a total of 174 animals, those numbers were not expedentiated, or they were not statistically expanded to give us an estimate of what the true population may be within Unit 18 main land, and -- and also does not consider the possible growth that had occurred within the -- within the period of 1919 to the current population.

So in consideration of limited population on the main land, that's why I moved towards the registration and permit hunts to limit the impact on those specific populations.

Thank you, Mr. Chair.

I'd be happy to answer any questions.

CHAIRMAN ONEY: Thank you, Tim, for introducing that proposal.

MR. NANENG: Mr. Chair.....

CHAIRMAN ONEY: Do we have any questions or comments for Tim at this time.

MR. PARKS: Mr. Chairman.

CHAIRMAN ONEY: Henry, go ahead.

MR. PARKS: For the record, Henry. I have a question to the Fish and Wildlife. Since Unit 18 is a big unit and then there's muskox that are scattered all over our main land, I have a question —do you guys happen to have a count on like way up north in Yukon area and what's the difference between the counts that are scattered in muskox in the main land, near, around or from the west — from the Nunapitchuk village to the western part of the main land and further up north like I said earlier, in Yukon area, way up north?

MR. TULIK: Thank you, Mr. Parks. Chris Tulik for the record. Personally I have no knowledge of that. But the people at our Refuge that have been working with the Department of Fish and game, they have been doing an aerial survey count, but at the moment they are not here. So I will certainly ask our Staff members on that. That's all I can answer.

Quyana.

CHAIRMAN ONEY: Brooke, go ahead.

MS. MCDAVID: Thank you, Mr. Chair. Just to follow up on what Chris said. Henry, we did also ask in our annual report, or we sugg -- we let the Board know that that is something we do want more information on, better enumeration of the various herds.

Thank you.

CHAIRMAN ONEY: Tim, go ahead.

MR. ANDREW: Yeah, thank you, Mr. Chair. This presentation is basically introducing the proposal that I submitted. There's going to be some time to develop a more, clearer picture of what the current main land population is and it's going to provide an opportunity for Fish and Wildlife Service, and probably the State to work together to do another survey, to do a better count, to statistically expand what information that we have at the moment and, you know, if there is an initial start and customary and traditional use determination that'll get the process going. What needs to happen, what needs to be done, what you all need to do in the fall meeting, or the meeting after before the Federal Subsistence Board

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    considers this proposal.
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                     CHAIRMAN ONEY: Do we have any
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     questions or comments for Tim at this time in regards
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     to the draft proposal.
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                     Brooke, go ahead.
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                     MS. MCDAVID: Thank you, Mr. Chair. I
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    did also want to let the Council and Tim know that our
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    wildlife Staff will be working to help create the final
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    draft of the proposal for submission and we will make
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     sure that our Chair of this Council gets a chance to
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     review that before it's submitted.
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                     Thank you.
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                     CHAIRMAN ONEY: Tim, you had a comment.
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                                  (Shakes head negatively)
                     MR. ANDREW:
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                     CHAIRMAN ONEY: No. Richar....
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                     MR. NANENG: Mr. Chair, for a moment I
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    got disconnected.
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                     CHAIRMAN ONEY: Yeah, okay. Richard,
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     you had a comment, go ahead.
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                     MR. SLATS: I just have a question, if
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     were going to be working on this are we going to
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     include customary and traditional uses for the main
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     land, mainly because I'm asking is as Myron, or I
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     thought Myron was saying, if it were opening this to
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     the general public, the people that are going to be out
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    hunting, going to go hunting for muskox will have to
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     travel somewhere to get their permits. Because in the
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    past my (In Yup'ik) from Nelson Island who married into
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    Nelson Island traveled here to Bethel and then had to
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     stand -- there's -- had to stand in line down at the
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    BNC Office Complex. A line had already been formed a
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    day or two prior. He came in to my (In Yup'ik) office
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    with a sleeping bag over his shoulder and, yeah, I got
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     a ticket, but there was a line that had already formed.
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    But, you know, just like people standing in line to go
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     to a concert, you know, like that.
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                     So I just want to point that out, if
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    we're going to include customary and traditional use
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for hunting. CHAIRMAN ONEY: Brooke, go ahead. MS. MCDAVID: Richard, I just wanted to let you know that yesterday the Council did address this and is submitting a proposal to recognize the customary and traditional use. So that has been taken care of, and if Pippa has anything to follow up she can. Thank you. MS. KENNER: Yeah, so one of the reasons why permits and permit distribution kind of ends at the anthropologist because it's strictly about managing people. So we tend to deal with what people are doing and how people are affected. And so the distribution of permit you're bringing up is a really important consideration, and because it's so difficult to predict exactly what method of distributing opportunity to hunt these animals because of how difficult it is. The in-season manager, the Refuge is going to have a lot of say in how that is done. We might put into a regulation you need a permit, but it might not be clear exactly how you get that permit and we are welcoming comments from the Council and the public to help direct us in the way you would like

I hear you would like a wide distribution of permits.

One of the reasons why the Alaska Department of Fish and Game creates a situation where you have to go a long way to get a permit is because it discourages people from outside the area from coming and getting a permit. And it's a way to allow opportunity for local people. It's almost like allowing a preference, it's not, it's legal, but it's almost like offering a priority for local people. That's why people have to travel so far to get some of those permits.

Thank you.

 $$\operatorname{MR}.$$ NANENG: Mr. Chairman, this is Myron, I have a question.

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MR. NANENG: Yeah, my question that I have so if -- you may end up having customary and traditional use of muskox because of the fact that you may have previously hunted muskox with a permit system that has been allowed for Nelson Island or Nunivak and sometimes we see those sportsmen shows and outdoor shows that show people that have good sponsors to fly up here to Alaska, are they going to have customary and traditional use because of they've documented their muskox hunt based on the TV shows that they show. That's the question that I have, that's the reason why I'm having some issues regarding customary and traditional use. Even though they try to limit it to local people but there's still some guides that pick up permits and allow for these people on TV shows to show that they've been muskox hunting.

CHAIRMAN ONEY: Myron, go ahead.

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So I think -- I don't oppose submitting the proposal for customary and traditional use, but if it's going to be -- if it's not going to be open to people that live in Unit 18 -- that's the reason why I'm kind of asking these questions and need clarification.

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CHAIRMAN ONEY: Pippa, go ahead.

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MS. KENNER: Thank you for the question, Myron. Through the Chair. This is Pippa Kenner with OSM. So what you're asking me to do is to finish what I was saying, I neglected to add the next part, and that is that the Alaska Department of Fish and Game doesn't have an easy way to limit the participation in these hunts to only local people because all residents of the state are considered subsistence user eligible for all resources around the state. Whereas the Federal Program, we only provide oppor -- we provide opportunity for only Federallyqualified users. And you define who those users are in your request. In this case the Council has requested that eligible users will only be residents of Unit 18. How the permit is distributed will likely not be you have to come to Bethel to get one. There are other ways of distributing permits that will probably be talked about. Thank -- if permits need to be distributed.

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Thank you.

MR. NANENG: In that case, Mr. Chairman -- this is Myron again.

CHAIRMAN ONEY: Myron, go ahead.

MR. NANENG: I would support asking for a customary and traditional use, move this Board to the Federal Subsistence Board as long as you're a resident of Unit 18 and a Federally-qualified subsistence user.

CHAIRMAN ONEY: Thank you, Myron. Jackie, go ahead.

 MS. CLEVELAND: Quyana. I had a question when you guys brought up permits and how to register. One thing that I would keep in mind is to maybe make it to where it will be the most beneficial for the rural communities that live in Unit 18 meaning — or, well, for example, if we did an online, first come, first serve permit system, we would — we would lose there because of our internet connections at home, which are sometimes non-existent, so just keep that in mind, maybe don't make it an online registration process until we all get Starlink or something.

Thanks.

down south from Nome area.

CHAIRMAN ONEY: Yeah, I'm sure once -the -- the main thing is to get this into the regulations, into this book, and that'll be the first process and I'm sure it'll take time to get it going. But, you know, comments like this will be very helpful to move forward with this. And the hunt, you know, I don't see it happening any time soon until we know for sure that there's sufficient -- to make it a qualified hunt for qualified users and -- and as far as options on how -- how we can do it, you know, that's still open, you know, that's still open until the time comes. I'm sure we'll be working on this for awhile. And those will come before us, to this Board, on how we want to maintain -- what process we want to use to make it a hunt for our qualified users. And aerial surveys, you know, need to be completed, you know, we don't know about the muskox in Nome area. I know that population is growing too and we just heard, just recently, a person that got killed by a muskox right in the village, so that population is growing. That's what we need to look into and to see if those are migrating

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                     So there's a lot of work that needs to
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    be done and the meantime is to be able to get the
    customary and traditional use of muskox into our
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    regulations. That's the first step. And that process
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    will take time. And I'm sure we're going to be
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     involved. Once it's forwarded to Fish and Wildlife
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     then the process is started, you know, then we could
     start looking at options once the Office of Subsistence
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    Management makes that available to us.
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                     So we appreciate all the good work,
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     Tim, for putting this forward to us and it's my
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     understanding is that we'll be supporting Tim's
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    proposal for Unit 18 for qualified users.
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                     Brooke, go ahead.
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                     MS. MCDAVID: Thank you, Mr. Chair.
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    And you made some really great points there.
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                     I did just want to circle back because
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     Myron did make a motion to submit this proposal that
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     Tim brought to us and I'm not sure if I heard a second.
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                     CHAIRMAN ONEY: Yes, there was a
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     second.
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                     REPORTER: Yes.
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                     CHAIRMAN ONEY: I'm not sure....
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                     MS. MCDAVID: There was, could you
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    remind me who seconded it.
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                     REPORTER: Wassilly.
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                     CHAIRMAN ONEY: Yeah, Wassilly did
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     second the motion.
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                     MR. ALEXIE: I did.
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                     MR. SLATS: Wassilly seconded it.
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                     MS. MCDAVID: Thank you. Wassilly
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    seconded it.
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                     MR. SLATS: Wassilly seconded it, yes.
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                     MS. MCDAVID: And we have noted down
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     all your great discussion for the record and at this
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     time I believe we could entertain a motion -- or sorry,
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     a question.
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                     (Laughter)
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                     MR. NANENG: I call for the question on
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    the motion.
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                     CHAIRMAN ONEY: Okay.
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                     MR. NANENG: This is Myron.
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                     CHAIRMAN ONEY: Myron makes a motion to
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     ask for the question. All those in favor of supporting
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    Tim's proposal for Unit 18 muskox for C&T signify by
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     saying aye.
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                     IN UNISON: Aye.
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                     CHAIRMAN ONEY: Those that oppose
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     signify by saying nay.
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                     (No opposing votes)
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                     CHAIRMAN ONEY: Hearing none, motion
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     carries. Thank you, appreciate all your comments.
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     Thank you.
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                     Moving on where we might be on the
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     agenda, I'm a little bit confused.
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                     MR. SLATS: Go to lunch.
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                     (Laughter)
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                     CHAIRMAN ONEY: Brooke, go ahead.
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                     MS. MCDAVID: Thank you, Mr. Chair. I
    believe we have come upon our last agenda item and we
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    will have an update by the Office of Subsistence
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    Management from our leadership team.
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                     MR. LIND: Good afternoon, Chair.
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     Council members. Thank you. It's very nice to be here
46
     in person finally. I'm going to give you a short
47
     report on our OSM, Office of Subsistence Management.
48
49
                     First of all I would like to thank each
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and every one of you Council members. We've had an exceptional work week this week and on behalf of the community and user groups we just thank you. We value all your expertise in the matters that came before you. Your contribution of knowledge and experience in the regulatory process also.

Quyana. Thank you, very much.

Last fall we held our first in-person Regional Advisory Council meetings since the beginning of Covid 19 three years ago. All 10 Councils were able to meet as scheduled in rural and hub communities across the State. It's been a tremendous honor, of course, to work with each and everyone of the RACs and members, our Council volunteers, OSM Staff and our multi agency colleagues in subsistence to accomplish our goals of informed subsistence management and the implementation of Title VIII of ANILCA. We plan to repeat this success for the winter of 2023 Council meetings as we are and we're so very happy to work with you all face to face again.

The topic of RealID over the past few years. We have reminded Council members about the change in requirements for U.S. travelers who must have RealID compliant to board domestic flights and access certain Federal facilities. Beginning May 7th, 2025, every air traveler will need to present a RealID compliant driver's license or other acceptable form of identification, also a passport to fly within the United States. This is applicable even when you fly on small commercial Bush carriers. Please note that all Council members will need to make sure they have required RealID for travel to the fall 2025 Council meetings. You can find more information on RealID requirements on the State of Alaska's Division of Motor Vehicles website.

The Federal Subsistence Board recently held the fisheries regulatory public meeting in Anchorage the week of January 31st, 2023. This was the Board's second in-person meeting and first regulatory meeting since the Covid 19 pandemic. The Board had a packed agenda addressing fisheries proposals and closure reviews, deferred wildlife proposals and agenda items touching on important subsistence and regulatory issues across the State. We also listened to you, the

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0340
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    Councils, through your involvement and representatives
     at the meeting. The Board is always better informed,
     always better informed by your experience, your
 4
     comments.
 5
 6
                     Next I'll share with you OSM staffing
 7
    currently. As for changes in staffing at our office,
    OSM, there's not much new information to report since
 8
 9
     the last time we met. OSM is advertising for a
10
     cartographer position to help with our mapping needs.
11
    The closing date for applications was February 24th.
12
     We hope that during the fall meetings we'll be able to
13
     announce the hire of this new and important team
14
    member.
15
16
                     While there have been no new additions,
17
    there has been one very large subtraction. Mr. Tom
18
    Kron, the great Tom Kron retired in early February
19
     after more than 22 years with the program. Tom's been
20
     an institution at OSM and his generosity and wealth of
21
     knowledge will be greatly missed.
22
23
                     Mr. Chair. Council members. That
24
     concludes my report for OSM. I will answer any
25
     questions if I can.
26
27
                     CHAIRMAN ONEY: Yeah, thank you,
28
    Orville, for the update.
29
30
                     MR. LIND:
                                Quyana.
31
32
                     CHAIRMAN ONEY: Do we have any
33
    questions or comments for Orville at this time.
34
35
                     (No comments)
36
37
                     CHAIRMAN ONEY: Hearing none, thank you
38
     very much for your update, appreciate it.
39
40
                     MR. LIND: Quyana.
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42
                     MS. ROGERS: Mr. Chair.
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44
                     CHAIRMAN ONEY: Alissa, go ahead.
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46
                     MS. ROGERS: Thank you, Mr. Chair.
47
    Could we write an appreciate letter to Mr. Tom Kron and
48
     in all his years of service. I believe he deserves a
49
     good recognition and a Quyana from us.
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0341		
1	Thank you, Mr. Chair.	
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3	CHAIRMAN ONEY: Thank you, Alissa.	
4	We'll follow up on that. Appreciate your thoughts to	
5	go ahead and submit a thank you letter to Tom. Thank	
6	you, again.	
7		
8	I believe go ahead, Brooke.	
9		
10	MS. MCDAVID: Thank you, Mr. Chair.	
11	Just to be on the safe side, maybe if Alissa, could you	
12	make a motion, please for the Council to send the	
13	letter to Tom. Thank you.	
14		
15	MS. ROGERS: Mr. Chair. Through the	
16	Chair. I so move.	
17		
18	CHAIRMAN ONEY: Yeah, there's a motion	
19	on the floor by Alissa to send a letter to Tom Kron	
20	thanking him for all his years of service. Do I hear a	
21	second.	
22	MD GIAMG Georgia D'aband	
23	MR. SLATS: Second. Richard.	
24	CHATDMAN ONDY. Command has Dishard	
25 26	CHAIRMAN ONEY: Second by Richard	
27	Slats. All those in favor signify by saying aye.	
28	IN UNISON: Aye.	
29	IN UNISON. Aye.	
30	CHAIRMAN ONEY: Those that oppose,	
31	signify by saying nay.	
32	organity by baying may.	
33	(No opposing votes)	
34	(are affecting reset)	
35	CHAIRMAN ONEY: Hearing none, motion	
36	carries. So we will submit a thank you letter to Tom.	
37	Thank you, again, Alissa.	
38		
39	If there's no other matters that need	
40	to be brought before the Council I believe we are on	
41	the closing comments. I will leave it open to any	
42	Council member that want to provide closing comments.	
43	I'm not going to point at anyone or go down the line,	
44	but if any of you want to provide closing comments I'll	
45	give you this opportunity.	
46		
47	(Pause)	
48		
49	MR. NANENG: Mr. Chairman, this is	
50		

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0342
    Myron. I'd like to (In Yup'ik) everyone for being here
     and also would like to thank Staff and also our Council
    Coordinator for having done a good job in putting
 4
     together the agenda and the presentations that were
 5
     made by the people that make the presentations.
 6
 7
                     Quyana.
                              (In Yup'ik)
 8
 9
                     (Applause)
10
11
                     MR. NANENG: And Happy Easter.
12
13
                     CHAIRMAN ONEY: Happy Easter.
14
15
                     MS. MCDAVID: Quyana, Myron. Happy
16
    Easter.
17
18
                     CHAIRMAN ONEY: Anyone else.
19
20
                     (Pause)
21
22
                     CHAIRMAN ONEY:
                                     Wassilly.
23
24
                     MR. ALEXIE: Yeah, this is Wassilly
25
     Alexie. Thank you guys for allowing me to attend.
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     This is my first experience with the whole board and I
27
     enjoyed meeting these old people, our elders, I learned
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     a lot, especially from John, all his stories that he
29
    was telling.
30
31
                     Thank you guys.
32
33
                     CHAIRMAN ONEY: Richard.
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35
                     MR. SLATS: Yeah, first of all I want
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     to thank all the rest of the Council members for being
37
     here away from your families and taking the time to
38
     work with us. I especially want to thank the people
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     from the Office of Subsistence Management, for all the
40
     work that you do and, you know, being here for us and,
41
     you know, being with us. U.S. Fish and Wildlife
42
     people, I appreciate all the work that you do.
43
44
                     I always like listening to Tim Andrew.
     He's always been supportive of, you know, like with us
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46
     when we work on subsistence issues. I've known him for
47
     years and I appreciate the work that he does too.
48
49
                     So I just want to thank everybody for
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being here with us. You know I know it's hard to sit like all day for three days but thank you for your diligence and the heart to be here. I appreciate everybody. And all of you online.

Everybody Happy Easter and God bless all of you.

CHAIRMAN ONEY: Henry.

MR. PARKS: Mr. Chairman, Henry for the record. I just want to say a big thank you to all the agencies here for all your hard work and especially to our Coordinator here, Brooke, and all the Council members. And may the Good Lord, for all of his blessings upon us. Thank you.

CHAIRMAN ONEY: Hearing no other -- Brooke, go ahead.

MS. MCDAVID: Thank you, Mr. Chair. I know I'm not a Council member but I did want to just say Quyana to all of you on the Council for your dedication to addressing subsistence issues in your region. Without you all the Federal Subsistence Management Program would be at a great loss and we do, as you noted earlier, rely highly on you all to make recommendations and bring issues to our attention. So thank you for taking time out of your daily lives to come here to Bethel and I think you all had a really productive meeting and there's lots of things to take care of and we'll definitely look forward to seeing everyone again in the falltime.

Quyana.

So, again, thank you. Thank you all, Council members, for showing up to this meeting. I know I wasn't here last fall because of family issues, personal issues and I'm very happy to be here with you all and thank you for your trust in me to lead this organization, this Council and I'll try my best to work with you all and those people out there that have concerns, you know, with issues, we appreciate you coming forward and providing that information to us so

that were able to work together to elevate those concerns to the higher level now that we know that there's an opportunity that we have in addressing these concerns to the next higher level, which is the Secretary of Interior. We're hearing your crys. We're hearing your concerns. And this is the forum that we see in order to elevate those concerns.

So thank you, again, everyone, for being here. We want to thank OSM Staff and our Coordinator. And I've known Tina for along time, so like I said I've been here for many years and thank you to her, and appreciate her presence. And also our interpreter, we thank you for being here to interpret for those that speak Yup'ik for the audience that are here.

 So, again, I want to thank everyone and I wish you Happy Easter and a good spring and hopefully you have a good spring, good break up, good summer and outlook for the summer hopefully will be prosperous for us all. So thank you, again. God Bless you all.

(Applause)

MR. NANENG: Mr. Chairman, if there's no other business I'd like to move to adjourn the meeting and wish everybody a safe trip back home.

 $\label{eq:CHAIRMAN ONEY: Okay. There's a motion on the floor.....$

MS. EVAN: Mr. Chair, this is Norma.

MS. EVAN: Thank you, Brooke, Pippa, Mr. Chair, thank you Council members for being our observers and speakers for our subsistence issues in our region. I'd like to remind everybody, it looks like we'll be entering an ElNino summer, this will affect our berrypicking season. Our last heat spell was around 110 to 118 degrees for about three weeks around Marshall. It will be sad to see if we have another heatwave, to see all the wasted salmon again, we will have another hard year if it's too hot to pick berries. So get your berrypicking done early. We're expecting to have a early heat -- maybe late April and

0345 1 into May, like last year, and I'd like to wish 2 everybody a Happy Easter. 3 4 Quyana. (In Yup'ik) You guys are our 5 leaders and I really appreciate hearing and learning 6 from all of you guys and have a safe geese hunting 7 season. 8 9 Thank you. 10 11 Bye. 12 13 CHAIRMAN ONEY: Thank you, Norma. 14 15 Jackie. 16 17 MS. EVAN: Thank you, Mr. Chair. 18 19 MS. CLEVELAND: I also want to mention 20 that I do learn a lot from this group as well. I feel 21 like I'm still kind of in the younger portion of the 22 group but -- so I know we're all here because we 23 genuinely care for our issues at home and for our 24 people and our food security. And I just think this is 25 a good way to have our voice heard and our indigenous 26 knowledge to be known. 27 28 There's a lot happening in Quinhagak 29 this year, I feel like with our -- with our proposal, 30 so we're looking forward to finding out results of 31 things that we're doing in Quinhagak and we'll report 32 again next time. 33 34 Thanks everyone. 35 36 Everyone does such a good job here. 37 38 Quyana, and see you guys next fall. 39 40 CHAIRMAN ONEY: Thank you. Hearing no 41 other comments your motion still stands. Do I hear a 42 second. 43 44 MS. CLEVELAND: Second. 45 46 MR. SLATS: Second. 47 48 CHAIRMAN ONEY: Second by Jackie. 49 those in favor signify -- ending our meetings, signify 50

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0346
   by saying aye.
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                     IN UNISON: Aye.
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                     CHAIRMAN ONEY: Opposed say nay.
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                     (Laughter)
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9
                      (No opposing votes)
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                     CHAIRMAN ONEY: We are adjourned at
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12
     12:29 p.m. Thank you, again, have a good trip.
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                      (Applause)
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15
16
                     (Off record)
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18
                       (END OF PROCEEDINGS)
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0347	
1	CERTIFICATE
2	
3	UNITED STATES OF AMERICA)
4)ss.
5	STATE OF ALASKA)
6 7	I, Salena A. Hile, Notary Public in and for the
8	state of Alaska and reporter for Computer Matrix Court
9	Reporters, LLC, do hereby certify:
10	Reported by the first of the fi
11	THAT the foregoing pages numbered through
12	contain a full, true and correct Transcript of the
13	YUKON KUSKOKWIM DELTA FEDERAL SUBSISTENCE REGIONAL
14	ADVISORY COUNCIL MEETING, VOLUME III taken
15	electronically on the 6th day of April;
16	
17	THAT the transcript is a true and
18 19	correct transcript requested to be transcribed and thereafter transcribed by under my direction and
20	reduced to print to the best of our knowledge and
21	ability;
22	
23	THAT I am not an employee, attorney, or
24	party interested in any way in this action.
25	
26	DATED at Anchorage, Alaska, this 10TH
27	day of May 2023.
28 29	
30	
31	Salena A. Hile
32	Notary Public, State of Alaska
33	My Commission Expires: 09/16/26
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