## YUKON-KUSKOKWIM DELTA ALASKA FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING

## PUBLIC MEETING

VOLUME II

TELECONFERENCE - Alaska March 17, 2020 9:09 a.m.

## MEMBERS PRESENT:

Alissa Rogers, Chair Thomas Alstrom John Andrew James Landlord Carl Maxie Raymond Oney Phillip Peter Richard Slats

Regional Council Coordinator, Eva Patton

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                      PROCEEDINGS
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                   (Teleconference - 3/17/2020)
4
5
                     (On record)
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                     MS. PATTON: Good morning everyone.
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                     MADAME CHAIR ROGERS: Good morning,
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     Eva.
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                     MS. PATTON: Good morning, Council and
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     everyone that's joined us here this morning.
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15
                     Alissa, if we can do roll call so we
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     know we have all our Council members on line.
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                     MADAME CHAIR ROGERS: That'd be greatly
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                   I'll go ahead and call this meeting to
     appreciated.
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     order at 9:09 a.m.
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                     Eva, can you please do roll call for us
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     this morning.
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                     MS. PATTON: Sure. John Andrew,
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    Kwethluk.
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                     MR. ANDREW: Present.
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                     MS. PATTON: Thomas Alstrom, Alakanuk.
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                     (No comments)
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                     MS. PATTON: I know Thomas was on
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     earlier this morning. Remember to push star 6 so you
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     can speak.
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                     Thomas Alstrom.
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                     (No comments)
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42
                     MS. PATTON: We'll come back around to
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     Thomas, I know he was on earlier this morning.
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                     James Landlord.
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                     (No comments)
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                     MS. PATTON: Okay. I'll give James a
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     call and see if he's able to join us.
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 3
                     Phillip Peter, Sr.
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5
                     (No comments)
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7
                     MS. PATTON: Hi, who just joined us on
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     teleconference?
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                     MS. HOOPER: Hi, Eva. It's Jennifer
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     Hooper, AVCP.
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                     MS. PATTON: Hi, Jennifer, good
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     morning.
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                     MS. HOOPER: Good morning.
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                     MS. PATTON: Okay. So I'll give
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     Phillip Peter a call and James Landlord a call. Do we
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     have Carl Maxie, Sr., on line.
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                     MR. MAXIE: Good morning, Carl Maxie.
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                     MS. PATTON: Good morning, Carl,
25
     welcome.
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27
                     Ray Oney.
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                     MR. ONEY: Good morning, Eva. Boy,
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     we're getting a really bad echo and background noise.
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                     MS. PATTON: Okay. So what you're
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     hearing there's an echo?
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                     MR. ONEY: Yes.
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                     MS. PATTON: Okay. We'll see if
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     there's anything we can do on this end, sometimes it's
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     the local lines. We'll just check with our court
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     reporter, is there anything we can do with an echo or
     is that the background lines.
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42
43
                     Okay, and then Richard Slats.
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                     MR. SLATS: Richard is here.
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                     MS. PATTON: Good morning, Richard.
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     And Bob Aloysius is excused. Our best wishes to Bob as
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     he's getting better.
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Page 140
                     We'll come back around, did James
 2
     Landlord join us yet?
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 4
                     MR. LANDLORD: Yes, good morning.
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     Here.
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                     MS. PATTON: Hi, good morning, James.
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 9
                     Phillip Peter, Sr.
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11
12
                     (No comments)
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14
                     MS. PATTON: Alissa Nadine Rogers.
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                     MADAME CHAIR ROGERS: Present.
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                     MS. PATTON: Okay. So we have eight of
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     -- I'm sorry, seven of our nine Council members, one
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     excused and I will give Peter Phillip a call and see if
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     he's able to join us and we can start. I think -- did
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     we get everybody covered with the welcome and
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     introductions on teleconference.
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                     MADAME CHAIR ROGERS: Maybe we'll just
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     give you five minutes to call Phillip Peter since it's
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     the Kuskokwim topics this morning, it's greatly
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     appreciated that we have our Kuskokwim folks on line.
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                     MS. PATTON:
                                  Thank you, will do. Just
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     one moment and I'll check in with Phillip, thank you.
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                     MADAME CHAIR ROGERS: Okay, folks,
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     we're just going to standby while Eva calls Phillip to
35
     see if he can join us.
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37
                     (Pause)
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39
                     MS. PATTON: Okay, good morning
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     everyone, this is Eva. I just talked with Phillip
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     and....
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                     MR. WILLIAMS: James Nicolai and Bobbie
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     Williams, along with me.
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                     Thank you.
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                     MS. PATTON: Great, thank you Mike.
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     And welcome Bobbie and James.
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                     MR. BUSTER: Gabriel Buster from
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     Alakanuk, good morning.
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                     MS. PATTON: Good morning, Gabriel.
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                     MR. CASSOLE: Paul Cassole from
 7
     Alakanuk.
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                     MS. PATTON: Can you please repeat your
10
     name, sorry I didn't quite hear that.
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12
                     (No comments)
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14
                     MS. PATTON: Anyone else that's joined
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     us on teleconference this morning.
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                     MR. ALEXIE: Steven Alexie, Calista
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     Corporation, Bethel.
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                     MS. PATTON: Good morning, Steven.
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22
                     (Pause)
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                     MS. PATTON: Okay, good morning,
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     everyone. And maybe Madame Chair Rogers, while we're
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     waiting for Phillip to join us at the tribal council
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     office, if we could maybe just touch base on the agenda
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     and kind of strategize how we're going to proceed this
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     morning. We were going to cover all the Kuskokwim
     fisheries discussions this morning. And then have the
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     presentation on the special action request, so that the
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    Council receives all of the Kusko fisheries information
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    prior to making recommendations on that special action
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    request.
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                     (Pause)
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                     MS. PATTON: And if our Chair and
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     Council can confirm what we had discussed yesterday for
     the agenda this morning, was to continue under agency
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     reports with our tribal governments. We had both the
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     Native Community of Akiak and Kwethluk that had wanted
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     to address the Council. And....
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                     MADAME CHAIR ROGERS: Eva, with this
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     morning, can we start the morning off with public
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     testimony before we get into the Kuskokwim River
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     fisheries stuff?
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MS. PATTON: Absolutely we can do that. I just wanted to give folks a sense of the agenda so that we know where we're going.

So this morning we'll have public and tribal comment on non-agenda items and then we'll be going into the agency reports for the Kuskokwim fisheries.

Can we just confirm for everyone the agenda and then we'll start our morning off with public and tribal comments on non-agenda items.

(Pause)

MR. SLATS: Madame Chair.

MS. PATTON: Go ahead, Ray. I'm sorry, I'll let Alissa speak -- go ahead, Alissa.

MR. SLATS: This is Richard. As we're doing and reviewing the agenda, before we continue, can I request for a quick recap of what we did yesterday because I have a hard time doing those, so if we could do that before we move on with any agency reports or, you know, before we continue.

(Pause)

MS. PATTON: Madame Chair, would you like for me to provide a brief recap of yesterday?

MADAME CHAIR ROGERS: Sorry, Eva, I got this -- yes, we would greatly appreciate it.

 MS. PATTON: Okay. This is Eva Patton, Council coordinator with the Yukon Kuskokwim Delta Subsistence Regional Advisory Council. So at the request of the Council we're just going to provide a brief recap of yesterday and then we'll just reconfirm our agenda moving forward for the day and then we will open up first with public and tribal comment on nonagenda items.

And so yesterday we had all our Council members participating. Our thoughts are with Bob Aloysius, he's back at home with his daughter recovering from a hospital stay so blessings to Bob. And we have our new Council member, Thomas Alstrom, who

was just recently appointed in March by the Secretary of the Interior to serve on the YKDelta RAC. He's a sport/commercial representative and a subsistence representative.

We had election of officers.

Alissa Rogers was elected Chair.

Phillip Peter, Sr., was elected Vice

Chair.

Ray Oney was elected Secretary.

And congratulations, again, to all for your good work on the Council.

The Council did review and approve the previous meeting minutes, which are in the book on Page 5 and approved the minutes as written, no edits noted.

We did have a recognition for Harry Wilde, Sr., our long time Council member and Council Chair starting from the beginning of the Council in 1993. Harry just passed away recently and our thoughts are with his family and the Council made a motion to have formal recognition for Harry Wilde and his lifetime of service and commitment to both the Council and subsistence in the YKDelta region.

We had Council member reports. Each of the Council members provided an update on subsistence and observations in their community and the region.

And then we did have public and tribal comment on non-agenda items. And we had several folks addressing the Council, interests and concerns for their community in subsistence.

We had our Fisheries Resource Monitoring Program updates from Pippa Kenner. The Council formed a working group, or elected folks on the Council to participate in developing research priorities for both the Yukon and the Kuskokwim Rivers and the coastal regions. Subsistence Fisheries Research.

And the call for Federal fish and shellfish proposals. So the call for Federal

subsistence proposals is open now and is open until April 20th and that is open to both the Council and all the public, tribes, anyone, agencies, communities to submit proposals to change fish and shellfish regulations. And the OSM Staff are available for anyone who would like assistance with developing fisheries proposals. And, again, that deadline is April 20th.

And the Council reviewed and approved its fiscal year 2019 annual report with several modifications and additions, and that report was on Page 18. The Council did want to add additional discussion on making sure that there's balanced representation on the Council from all regions within the YKDelta. Also wanted to add additional requests to address sunken barges and effects on the fisheries on the Kuskokwim River.

And the Council also wanted to add a letter to the North Pacific Fisheries Management Council addressing salmon bycatch.

And we did have a report from AVCP, from Jennifer Hooper, last night, at the end of the day.

And then the Council broke for dinner and attended the public hearing last night for the fisheries special actions.

And so that brings us back down to agency reports today. Our plan was to continue on with agency reports to cover all of the Kuskokwim River tribes and communities and agencies for reports regarding fisheries. So we had under tribal governments, Native Community of Akiak, and also Kwethluk, that wanted to address the Council under tribal governments. We do have ONC on line that'll be providing updates both on the Partners for Fisheries Monitoring Program, and ONC natural resources. I think we'll have Dan Gillikin on from Native Village of Napiamute.

MR. ALSTROM: Hello, Eva.

MS. PATTON: Yes, go ahead.

MR. ALSTROM: This is Thomas Alstrom

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     from the community of Alakanuk and.....
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                     MS. PATTON: Yes, good morning Thomas.
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                     MR. ALSTROM: Good morning. We had a
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     little -- I got lots of backfeed on my phone but it's
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     kind of distracting but yesterday the -- they said that
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     the RAC community -- or the RACs are supposed to write
     a letter of recommendation to the community about a
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     proposal to cut the bycatch of.....
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                     MS. PATTON: Yes, that's....
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                     MR. ALSTROM: ....of 35,000 down to
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     17,000 and there was a motion made and it was seconded
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     on and I was trying to make a comment but with this
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     backfeed I can't -- I -- I wasn't able to, you know,
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     oppose or make a recommendation so I come all the way
     from Alakanuk so.....
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21
                     MS. PATTON:
                                  Thank you, Thomas.
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     Yeah....
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                     MR. ALSTROM: ....yeah, so.....
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                     MS. PATTON: So we are -- we are -- we
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     have our technical support folks for the teleconference
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     that are working on that right now to see if they can
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     fix that backfeed. And, understandably, if you're
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     getting a lot of echo it'll be difficult to participate
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    fully and we want to make sure people are able to
     participate fully. We will be reviewing that fisheries
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     special action request after hearing all the Kuskokwim
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     fisheries reports, and so want to make sure the Council
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     is able to fully deliberate on that.
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                     So thanks for letting us know that
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     feedback is making it really difficult to participate.
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                     We got our technical folks working on
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     that right now.
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43
                     Okay.
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                     MR. ALSTROM: It's not the Kuskokwim,
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     it's the Yukon, the Yukon region, so it's.....
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                     MADAME CHAIR ROGERS:
                                           Tommy, the
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     letters that -- this is Alissa. The letter that you're
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talking about is going to the North Pacific Management Council for trawling bycatch.

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MR. ALSTROM: Okay. And it's -- they should put it to 20,000 or 20-plus thousand instead of 17,000 because it is -- because it's 37,000 that they gave us and then we should, you know, be deliberate and be respectful and ask for a reasonable response with, you know, with the 20,000 instead of asking for something that's probably not going to be -- that's probably going to piss them off in the long run.

UNIDENTIFIED VOICE: Point of order.

 $$\operatorname{MR.}$  ALSTROM: So it's -- we got to ask for a reasonable response from them.

MS. PATTON: Thank you, Thomas. This is Eva. And I will be drafting up that letter after the meeting based on the Council's comments. We have an opportunity to work with the Council to include more detail in that request.

Again that....

UNIDENTIFIED VOICE: They ask for the fish to migrate into the tributaries allowing for more fish to migrate up into the places where they spawn so that the fish population can increase if there's any method or way that they're able to allow for more fish to migrate, you might have a better chance of having increased populations in future fish if you schedule your openings to allow for those things to occur.

That was my comment yesterday as well

 too.

MADAME CHAIR ROGERS: Thank you guys. I'm going to call a point of order. We're totally off subject of our agenda and we haven't finished this morning's session and since we are on a time limit and we only have -- today's our last day to have this teleconference I want to make sure we get through our agenda and hit all the items that we need to hit in our

I understand that this is a topic that's up for discussion later on. We can talk about

 agenda.

this later in the agenda but I do want to keep to our agenda and make sure that we get through this first.

2 3 4

The first session -- we're already 38 minutes into our session today and we have not gotten to our public testimony yet. So at this time we'll go ahead and go to public testimony for those that called in this morning, we'll go ahead and hear your voices today. We'd like to have your first name, your last name and your affiliation and who you're representing.

Thank you.

MR. ALSTROM: Madame Chair.

MADAME CHAIR ROGERS: Go ahead, Bill.

MR. ALSTROM: Yeah, what is this testimony about. Is it on one specific topic?

 MADAME CHAIR ROGERS: No, every morning we give the public timeframe before we begin our meeting to allow people to speak pretty much about anything and everything you want. There's no specific topic, there's no specific direction on the public testimony.

MR. ALSTROM: Okay, thank you.

MS. PELTOLA: Madame Chair.

MADAME CHAIR ROGERS: First name, last

name.

MS. PELTOLA: Mary Peltola.

MADAME CHAIR ROGERS: Good morning,

Mary, go ahead.

 MS. PELTOLA: Thank you. I was just wondering if you guys, you know, the -- you and Eva and others who are managing the teleconference, would consider if, you know, if we're put on hold again today for hours, if you would consider everyone hanging up and calling back in again. I was just surprised at how long we were on hold yesterday.

MADAME CHAIR ROGERS: We had technical difficulties with the Anchorage office chiming in

yesterday morning. It took us about almost 30 minutes to get Eva and her crew connected into the teleconference and we didn't want to lose that line. So, Eva, are you guys a little more situated today to see if that's a possibility?

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MS. PATTON: Yes, good morning, everyone. Yeah, there was a problem with the actual phone line at the office here and that got fixed yesterday. So we'll put out a reminder to everyone that's on teleconference to remember to please star 6 your phone, mute your phone, and then most importantly and often this is agency folks inadvertently, if you get a call while on teleconference, please disconnect from the teleconference line. We either get Muzak or loud beeping that is very distracting for people to be able to participate. I think our phone line is secure enough now that we could disconnect and reconnect so we will do that if we do get put on hold today. So, thanks, everyone, for hanging in there, I know it's challenging to participate by teleconference. So -but I think our line is a little more secure today that we'll disconnect if we get into that situation.

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But just remember, everyone, if you get an incoming call, you have to disconnect from the teleconference.

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Thanks so much.

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 $$\operatorname{MADAME}$$  CHAIR ROGERS: Thank you, Eva. That's really great news to hear if we're having those capabilities back.

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All right, if there's nothing further, we'll go ahead and continue on with public testimony.

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MR. ALSTROM: Madame Chair.

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MADAME CHAIR ROGERS: Go ahead, Bill.

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MR. ALSTROM: Yes, this is Bill Alstrom. I'm with -- well, I'm with nobody right now, I'm with myself. I just got a -- I don't know if it's a question or a comment or maybe a concern, and we all know what's going on at the present time, you know, we got this epidemic or pandemic going on with the Coronavirus, how is that going to affect future meetings. I know we got teleconference abilities.

But, you know, like the Department of Fish and Game and their people out there, are they going to be able to travel to villages or do their job because we don't know, you know, this is a new thing, we don't know exactly anything, how long it's going to last, is it reoccurring or, so that's a big question there. I'm just wondering about the Department of Fish and Game and other fishing entities, you know, how they're going to go about this problem.

Thank you.

MS. PATTON: Madame Chair and Council. So as far as for the....

MADAME CHAIR ROGERS: Go ahead, Eva.

MS. PATTON: .....Regional Advisory Councils, we will continue to meet by teleconference in the immediate future right here. We're anticipating by the time the fall RAC meetings come up that we will be back to traveling again and we'll keep everyone posted on that. You'd have to check in with the other agencies directly to know their strategies. But I think right now most folks are meeting by teleconference in the near future here.

 $$\operatorname{MR.}$$  BORN: Madame Chair, this is Ray Born at the Refuge.

 $\label{eq:madame} \mbox{MADAME CHAIR ROGERS: Good morning,} \\ \mbox{Ray, go ahead.}$ 

MR. BORN: Good morning. Yeah, right now the Fish and Wildlife Service has suspended operations like we normally do and we're still trying to figure out what the way forward will be. Right now we have very limited travel, just for emergency use only, so we will continue to go forward with trying to do things via teleconference. But we're getting updates on a regular basis. So as soon as we know more I will let everybody know.

Thank you.

MADAME CHAIR ROGERS: Thank you, Ray.

Any more public testimony.

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                     MR. ALSTROM: Madame Chair.
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                     MADAME CHAIR ROGERS: Go ahead.
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                     MR. ALSTROM: Yeah, I just have one
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     more concern here about the -- you know we had a pretty
     hard winter this winter, with all the snow and the
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     pretty extreme temperatures we had. I'm thinking about
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     mostly the moose population and the influx of
     predators, mostly wolves, you know, getting into this
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     moose population. We see a lot of carcasses of moose
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     that have died up during the extreme cold and deep
     snow. And I don't know if this is in our area but it
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14
     might be, about the wood bison that they transplanted
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     around Shageluk a few years ago. And I don't know how
     are they -- how are they faring, I know they're up
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     there in that country where they had really a lot of
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     deep snow. Has the Department, or Fish and Game or
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     Fish and Wildlife Service, have they made any
     observations on this species -- on the wood bison.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Bill.
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     Great question. That was lingering in the back of my
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     head too.
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                     Agency folks, do you guys have a
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     response on wood bison?
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                     MR. ALSTROM: What was that?
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                     MADAME CHAIR ROGERS: I was asking the
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     agency folks, any agency people who might have
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     information on the wood bison.
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38
                     (No comments)
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                     MADAME CHAIR ROGERS: Do we have any
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     Alaska Department of Fish and Game?
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                     MS. PATTON: Madame Chair.
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                     MR. JONES: Hi, Alissa, it's Patrick in
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     Bethel.
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                     MADAME CHAIR ROGERS: Hi, Patrick, go
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     ahead.
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MR. JONES: I don't have the most up to date wood bison stuff, that's not my unit, but I did see a presentation on them not too long ago. Last winter was pretty hard on them, they were in an area up there by Holy Cross and Shageluk that had a lot of deep snow and the wolves got into them a little bit. So the population got knocked down a little bit. Just under 100. Then it sounded like they had a lot of calves this spring so they're getting close up to 130 animals again and that's where -- that's the number of animals that were released in the starting point, so it sounds like they're holding their own overall. I guess we'll see what this spring brings.

Kind of optimistic for this spring because we released a lot of young animals. And those cow bison don't start reproducing until they're five or six years old. And this spring a lot of those animals really should be five and six years old and having their first calf so there's potential to have a bunch of calves this spring.

MADAME CHAIR ROGERS: Thank you. Any further questions, Bill.

MR. ALSTROM: Thank you.

MADAME CHAIR ROGERS: All right, we'll go ahead and continue on with any further public testimony.

 $$\operatorname{MR}.$$  ALSTROM: I have one more thing here, Madame Chair.

MADAME CHAIR ROGERS: Go ahead, Bill. Go ahead, Bill.

MR. ALSTROM: Okay. I was just -- this could be out for information purposes only. The -- on the lower river co-Chair for the YRDFA, Yukon River Drainage Fisheries Association and we are having our annual meeting next month in April, and it most likely will be telephonically and it starts on the 28th and 29th for the YRDFA Board meeting. And then on the 30th, on Wednesday, April 30th, we will be having the preseason outlook for 2020, and that's -- and most likely this will also be a meeting that's held telephonically. So if anybody wants to listen in on the -- especially on the Yukon side, for the forecast,

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     like we usually do ever spring, they can get a hold of
     YRDFA and get the numbers so they can participate in
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 3
     the meeting.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Bill.
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     You want to give people your phone number so they can
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     call you if they have any questions or need more
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     information?
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                     MR. ALSTROM: Okay, they can call me
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     direct or YRDFA IS 27 -- wait a minute, I'm going to
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     have to look this up, I think they have an 800 number
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     and later on during the meeting when I find the
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     appropriate number I'll pass it on.
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                     Thank you.
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                     MADAME CHAIR ROGERS: All right, thank
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     you, Bill, greatly appreciate it.
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                     All right, is there any more public
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     testimony.
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                      (No comments)
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                     MADAME CHAIR ROGERS: Any more public
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     testimony.
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31
                      (No comments)
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                     MADAME CHAIR ROGERS: Last call for
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     public testimony.
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                      (No comments)
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                     MADAME CHAIR ROGERS: Alrighty folks,
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     let's go ahead and move on to our agenda.
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                     Kuskokwim agency reports.
                                                 It looks
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     like we have the Alaska Department of Fish and Game up.
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                     MR. SMITH: Madame Chair.
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                     MADAME CHAIR ROGERS: Hello.
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                     MR. SMITH: Madame Chair, this is Nick
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     Smith with the Alaska Department of Fish and Game. I
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can give the Kuskokwim River 2019 season summary and 2020 preseason outlook.

MADAME CHAIR ROGERS: Alrighty, Nick, thank you for joining us.

MR. SMITH: Yep. Okay, so I'll get started. Can everybody hear me just fine?

(No comments)

 $$\operatorname{MR.}$  SMITH: I'll take silence as you can all hear me.

So my name is Nicholas Smith. I am the Kuskokwim area management biologist for commercial fisheries with the Alaska Department of Fish and Game. And I just wanted to give everybody a quick 2019 season summary, so what happened last year, along with the results of our chinook salmon run construction model, and then dive into our 2020 preseason outlook, and then also giving a preliminary management strategy that I intend to present to the Kuskokwim River Salmon Management Working Group here in the early part of May so we can start our management discussions.

So for 2019 season recap, chum, coho, and sockeye salmon all had -- well, chum and sockeye, specifically, had average to above average runs, coho was a below average run but the over arching escapements for all these species were that we exceeded or met all of the escapement goals we have set for these species. So chum, coho and sockeye were all doing great. For chinook salmon, we met or exceeded all drainage-wide and tributary based escapement goals in 2019.

 So that's kind of an update on where everything kind of fell out. So overall it was a great season for escapement. We know that for chinook salmon harvest we were definitely below with the restrictions that were taking place.

And so then for the 2019, for the chinook reconstruction models. Run reconstruction models incorporates all harvest and escapement information throughout the drainage so we can come up with a number that tells us how many chinook salmon return to the Kuskokwim River, we have the total run

Page 154 and then we have the total escapement. 2 3 (Teleconference interference -4 participants not muted) 5 6 MR. SMITH: We just recently finished 7 analyzing those data and the total run size for the Kuskokwim River last season was right at 227,000 fish. 8 9 To put that into perspective we've got data going back to 1976. The long term average back to 1976 was 10 11 215,000. So we really had kind of an average run, 12 which was encouraging to see after the period of low 13 run sizes, you know, since 2010. Total escapement last 14 year was 188,000 fish so it was well above the upper 15 end of the drainage-wide escapement goal, so for 16 reference the upper end of the drainage-wide escapement 17 goal is 120,000 fish. So we were about 60,000 fish 18 above the upper end of the escapement goal. Total 19 harvest from the post-season subsistence harvest 20 surveys was right around 38,000 fish. So I guess to 21 put a little more near term memory on the total run 22 size, the 2019, so that 227,000 fish, this was the 23 largest run we've seen since 20..... 24 25 MS. PATTON: Nick. Nick. Nick, this is Eva, sorry to interject. We've had a couple of Council 26 27 members that just got cut off briefly, they're trying 28 to call back in. 29 30 MR. SMITH: Okay. 31 32 MS. PATTON: If you could just hold for 33 a second so they can come back on line. 34 35 (Pause) 36 37 MS. PATTON: It sounded like we had 38 Council members joining us again. 39 40 UNIDENTIFIED VOICE: Yeah, and maybe he 41 could come closer to the mic. 42 43 (Pause) 44 45 MS. PATTON: It sounded like we had 46 Council members coming back on line and a request, if you could get a little closer to the mic, Nick, and 47 speak a little louder, that might be helpful for folks. 48

```
Page 155
                      (Pause)
 2
 3
                     MS. PATTON: It looks like Alissa got
 4
     cut off, too. Are you back on Alissa.
 5
 6
                      (No comments)
 7
 8
                      (Pause)
 9
10
                      (Teleconference interference -
11
     participants not muted)
12
13
                     MS. PATTON: Alissa, were you able to
14
     join us back on line.
15
16
                      (No comments)
17
18
                      (Pause)
19
20
                     MS. PATTON: Do we have anybody on line
21
     at the moment, we just heard some beeping here.
22
2.3
                     MOSES: Moses from Bethel is on line.
24
25
                     MS. PELTOLA: Mary's on line.
26
27
                     MR. NICOLAI: Kwethluk here.
28
29
                     MS. PATTON: Okay, great, thanks.
30
     There was some loud beeping and it sounded like we got
31
     cut off there for a moment.
32
33
                      (Pause)
34
35
                     MOSES: Eva, the internet on our side
36
     is like going down, I think that's why they're getting
37
     kicked off maybe.
38
39
                     MS. PATTON: Okay.
40
41
                     UNIDENTIFIED VOICE: Yeah, I think the
42
     internet in Bethel is going down.
43
44
                     MOSES: Yeah, my cell phone just lost
4.5
     all bars.
46
47
                     MS. PATTON:
                                   Okay, great, thanks for
48
     the feedback everybody. I'm just going to touch base
     and see which of our Council members we still have on
49
50
```

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Page 156
     teleconference here.
 2
 3
                     So whoever just said their cell phone
 4
     lost all bars, you were coming through loud and clear,
 5
     are you on a landline?
 6
 7
                     MOSES: No, my -- I'm on a landline,
 8
     but my cell phone, that's probably the reason for
 9
     everybody getting cut off, is the cell phone line went
10
     down.
11
12
                     MS. PATTON: Okay, yeah.
13
14
                     MOSES:
                             But my bars just came all back
15
     just now so they should be calling in shortly.
16
17
                     MS. PATTON: Okay, thank you everyone.
18
     Apologies for the technical difficulties. I know each
19
     community out there has.....
20
21
                     MS. DAMBERG: Hey, Eva, this is Carol.
22
23
                     MS. PATTON: Yeah, go ahead, Carol.
24
25
                     MS. DAMBERG: I was just going to say
26
     maybe take a roll call of the Board members also.
27
28
                     MS. PATTON: Yeah, that's -- yep,
29
     that's what I'm working on, I'm just checking in with
     some other folks here to see on the reception. So it
30
31
     sounded like locally the cell phones were down but the
32
     bars were coming back up. So let me just check on line
33
     and see what Council members we still have with us on
34
     teleconference.
35
36
                     John Andrew, are you there.
37
38
                     (No comments)
39
40
                     MOSES:
                             Eva.
41
42
                     MS. PATTON: John Andrew, is that you?
43
44
                     MOSES: No, it's Moses, I'm sorry. All
45
     bars are gone again so you know.
46
47
                     MS. PATTON: Okay, thanks.
                                                  I know we
48
     have some Council members that are calling in from
49
     their tribal council office or a land line, so we'll
50
```

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Page 157
     check and see who we've got with us still.
 2
 3
                     Thomas Alstrom.
4
5
                     (No comments)
 6
7
                     MS. PATTON: James Landlord.
8
9
                     (No comments)
10
11
                     MS. PATTON: Phillip Peter.
12
13
                     MR. PETER: Here.
14
15
                     MS. PATTON: Okay, great, Phillip.
16
     you're calling in from your tribal council office,
17
     right.
18
19
                     MR. PETER: The corporation office.
20
21
                     MS. PATTON: Or the corporation office,
22
    okay, great, thank you. Yeah, so I think land lines
23
     are good but we might have lost a number folks on their
24
     cell phones.
25
26
                     And folks are using wifi to text that
27
     they don't have any cell phone coverage.
28
29
                     (Pause)
30
31
                     MR. DECOSSAS: I still have -- hey,
     Eva, this is Gary. I still have service on my cell
32
33
     phone and that's what I'm calling from, but I'm using
34
     Verizon though, it might be GCI.
35
36
                     MS. PATTON: Yeah, it might be GCI.
37
38
                     Is Carl Maxie on.
39
40
                     (No comments)
41
42
                     MS. ESQUIBLE: Hey, Eva.
43
44
                     MS. PATTON: Yes, go ahead.
45
46
                     MS. ESQUIBLE: This is Janessa here. I
47
     just wanted to let you know that -- I don't know if
48
     you're already aware but there's some issues with GCI
     and it seems like the land lines are the only ones that
49
50
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Page 158
     are able to maintain the call here.
 2
 3
                     MS. PATTON: Great. Thank you for that
 4
     update.
 5
 6
                      (Pause)
 7
 8
                     MS. PATTON: Let me see if we can get
 9
     our Council members to a land line. Let me just
     doublecheck if we have anybody else from our Council on
10
11
     line.
12
13
                     Carl Maxie.
14
15
                     (No comments)
16
17
                     MS. PATTON: Raymond Oney.
18
19
                     (No comments)
20
21
                     MS. PATTON: Richard Slats.
22
2.3
                     (No comments)
24
25
                     MS. PATTON: Okay. I think most of our
26
     Council members were calling in by cell phone.
27
     Janessa, I'm wondering if you might be able to help us
28
     out by a call to GCI and see if they have a status
29
     report.
30
31
                     MS. ESQUIBLE: Okay. Sure. Yeah, and
32
     we have -- I mean if anyone is here in Bethel, I
33
     checked with Alissa, and if you know of anyone else, we
34
     have additional phone lines we can allow people to use,
35
     and I'll call GCI now.
36
37
                     MS. PATTON: Okay. Great, thank you.
38
     And we'll try to see if we can get through by text and
39
     see if Council members are able to call in on land line
40
     from tribal council office. So we'll just need to
41
     standby one moment here folks, we'll get back to you in
42
     just a minute.
43
44
                     (Pause)
45
46
                     MS. PATTON: Okay. Good morning
     everyone. We're having difficulties getting through
47
48
     even by text. I think our best option here is to take a
49
     15 minute break so that we can try to get our Council
50
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Page 159
     members reconvened at a land line in order to continue
 2
     with participation in the meeting.
 3
 4
                     Do we have folks in Kwethluk there on
 5
     line by teleconference still?
 6
 7
                     UNIDENTIFIED VOICE: Yeah, we're still
 8
     here.
 9
10
                     MS. PATTON: Okay, wonderful.
11
     Hopefully John Andrew could join you there. I tried
12
     texting him but I think texts aren't even going through
13
     GCI. Would it be possible for John Andrew to come join
14
     you by land line there?
15
16
                     UNIDENTIFIED VOICE: Yeah.
17
     tried to text him to come here.
18
19
                     MS. PATTON: Okay, good.
20
21
                     UNIDENTIFIED VOICE: Yeah, we'll let
22
     you know when he comes.
23
24
                     MS. PATTON: Okay. Wonderful, thank
25
     you so much. But if folks need to relax a little bit,
26
     I think we're going to take a 15 minute break here and
27
     try to connect our Council members on land lines and
     we'll check back in at 10:20 here -- 10:25.
28
29
30
                     (Off record)
31
32
                     (On record)
33
34
                     MR. RISDAHL:
                                   Hi, this is Greg at OSM,
35
     may I ask who else has just come on.
36
37
                     MR. SLATS: Richard Slats, I'm on.
38
39
                     MR. RISDAHL: Thank you, Richard.
40
     We're still waiting for a few more Council members to
41
     show up so just hang tough. Thank you much.
42
43
                     (Pause)
44
45
                     MR. ADERMAN: Hello, this is Andy from
46
     Dillingham, is anybody on?
47
48
                     MR. RISDAHL: Hi, Andy. This is Greq
49
     at OSM. Glad to hear you made it on, we are still
50
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Page 160
     waiting for a few more folks from the Council to call
 2
     in. So if you just got on, please let us know. Thank
 3
     you much.
 4
 5
                     (Pause)
 6
 7
                     (Off record)
8
9
                      (On record)
10
11
                     MS. PATTON: Okay, greetings everyone
12
     this afternoon. We do have a quorum with Council now
     and we'll do roll call here in a bit to reconfirm that.
13
     But so far we've got at least six Council members on
14
15
     teleconference. So I think we will be able to
16
     reconvene our meeting this afternoon and proceed from
17
     where we left off.
18
19
                     Madame Chair. Would you like me to do
20
    roll call.
21
22
                     (No comments)
23
24
                     MS. PATTON: I think -- do we have
25
     Alissa Rogers on line?
26
27
                     MADAME CHAIR ROGERS: Hi, Eva, yes, I'm
28
     here.
29
30
                     MS. PATTON: Okay, wonderful. Would
31
     you like me to do roll call.
32
33
                     MADAME CHAIR ROGERS: Yes, please.
34
35
                     MS. PATTON: Okay, great. We'll start
36
     out at the top with John Andrew.
37
38
                     (No comments)
39
40
                     MS. PATTON: John, are you able to hear
41
    us on line.
42
43
                     (No comments)
44
45
                     MS. PATTON: Okay. We did have John
46
     Andrew call in a little bit ago so we'll come back
     around there.
47
48
49
                     Thomas Alstrom.
50
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Page 161
                      (No comments)
 2
 3
                      MS. PATTON: We hadn't yet heard from
 4
     Thomas so we'll come back around to Thomas.
 5
 6
                      James Landlord.
 7
 8
                      MR. LANDLORD: Yes, I'm here.
 9
10
                      MS. PATTON: Wonderful, thank you,
11
     James.
12
13
                      Carl Maxie, Sr.
14
15
                      MR. MAXIE: I'm here, present.
16
17
                      MS. PATTON: Wonderful, thank you,
18
     Carl.
19
20
                      Raymond Oney.
21
22
                      MR. ONEY: Hi Eva.
23
24
                      MS. PATTON: Good afternoon.
                                                     Thank you
25
     for joining us.
26
27
                      Richard Slats.
28
29
                      MR. SLATS: Richard is here.
30
31
                      MS. PATTON: Wonderful, thank you
32
     Richard.
33
34
                      And we'll go back up to John Andrew.
35
36
                      MR. ANDREW: I'm here.
37
38
                      MS. PATTON: Wonderful....
39
40
                      MR. ANDREW: At the corporation office.
41
42
                      MS. PATTON: .....great, thank you
43
     John.
44
45
                      And do we have Thomas Alstrom on line.
46
47
                      (No comments)
48
                      MS. PATTON: Still haven't been able to
49
50
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quorum, Eva?

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connect with Thomas.

Phillip Peter did indicate that he had to head in with family to a hospital appointment in Bethel this afternoon and was likely not going to be able to join us on teleconference. I just want to check and see if Phillip Peter is on line.

(No comments)

MS. PATTON: So most likely we won't have Phillip this afternoon, unfortunately. So he will be excused for medical appointments there.

So....

MADAME CHAIR ROGERS: Do we have a

MS. PATTON: And we have Alissa Rogers on line, so we have six Council members, we do have quorum.

MADAME CHAIR ROGERS: All right, thank you, Eva. Let's go ahead and continue on with the Kuskokwim report. I know we got cut off right there at the beginning of it, so if they don't mind to regive their Kuskokwim reports for ADF&G; is that okay, ADF&G, Fish and Game, Nick.

MR. SMITH: Hi, Alissa, this is Nick. Yeah, does starting at the beginning work for you; is that what I heard?

(No comments)

 MR. SMITH: This is Nick Smith with the Department of Fish and Game again. I'll just start at the beginning of my presentation because I don't really remember where everybody got cut off at.

So for 2019 season summary and then I'm going to jump into the 2020 preseason outlook and my preliminary management strategy that I'm going to present to the Kuskokwim River Salmon Management Working Group here in early May.

 $$\operatorname{So}$$  for the 2019 recap, when  $\ensuremath{\operatorname{we}}$  look at chum, and sockeye salmon, we had above average runs for

them and we exceeded all tributary escapement goals that we assessed last year. Coho salmon was a below average run but we still met and exceeded the two tributary goals that were assessed for coho. So there was nothing of concern there. And then for chinook salmon, from an escapement perspective we met or exceeded all of the tributary and drainage-wide escapement goals. As everybody knows there was restrictions on the subsistence fisheries so there was -- we didn't meet ANS there, so there was sacrifices made to meet those tributary goals.

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We just finished up recently with our drainage-wide Kuskokwim River chinook salmon run reconstruction model. And our total run size for 2019 was 227,000 fish with a drainage-wide escapement of 188,000 fish. Total harvest from the post-season subsistence harvest surveys ended up being right around 38,000 king salmon drainage-wide. So I guess to put our total number run number in perspective, we haven't seen a run size this large since 2009. As everybody is well aware, between 2010 and 2018 we've had below average run sizes. And if we look back to 1976, so that's the length of our run reconstruction data set, our average total run for the Kuskokwim River is 215,000 fish. So a total run of 227,000 fish in 2019, we were hovering just above the longterm average, so that was encouraging to see last year.

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Moving on to our 2020 Kuskokwim River management outlook, you know, I'm going to preface this and say this is what I intend and have developed to present to the Kuskokwim River Salmon Management Working Group at our spring working group meeting so we can discuss the management strategy that we're going to take. So this is definitely not set in stone and this is kind of what I developed over the last month that I see as a reasonable management strategy going into the season.

39 40 41

So I guess what decided the decisions that I'm going to present here.

46 47

48

Well, the first thing is we meet with the Kuskokwim River Salmon Management Working Group, that is our advisory body for the state. And we have a preseason meeting and an in-season meeting to discuss management options and management strategies, that's first and foremost. The second thing, we have a

drainage-wide escapement goal. That drainage-wide escapement goal is 65,000 to 120,000 chinook salmon. Our management plan, which is developed through the Board of Fish process over the last, you know, several cycles, and then we have a chinook salmon, ANS, so amounts necessary of 67,000 to approximately 110,000 really is what it boils down to.

So thee are the things that are starting to guide, you know, where we're going to head for management.

Well, right now, the one thing that I do have also is a forecast. The forecast for the Kuskokwim River for 2020 is for a total run of 193,000 fish to 261,000 fish. So with all of that information and the forecast you can start to develop, you know, what you would like to see for a preseason....

MADAME CHAIR ROGERS: Sorry, this is Alissa real quick.

MR. SMITH: Yep.

MADAME CHAIR ROGERS: We kind of didn't hear you very much after the ANS goal. Could you repeat that, I apologize.

MR. SMITH: No, that's fine. Can you

hear me now?

MADAME CHAIR ROGERS: Yeah, much better, much better. Thanks.

MR. SMITH: Okay. So what I was saying after the ANS is that we have a forecast that was recently completed, and our forecast for king salmon returning to the Kuskokwim River in 2020 is 193,000 to 261,000. So these are kind of the things that are guiding my thoughts for a preseason management strategy.

Within the Kuskokwim, as everybody as well aware, we've had the front end closure for a number of years now. So kind of how I'm going to break this apart is that we've got really two distinct time periods with respect to management. We've got the time during the front end closure and then the time after the front end closure.

Page 165 So to start, I'm going to start with 2 that time period for the front end closure. 3 4 That front end closure is in effect 5 until June 11th with a start date that will be determined at the Kuskokwim River Salmon Management 7 Work Group meeting in early May. And what I'm going to 8 plan to present to the working group is really a similar strategy that we've been doing. 9 10 11 So the river would be closed to 12 gillnets and we'd roll that gillnet closure up river 13 like we've done the last couple of years. 14 15 (Teleconference interference - phones 16 not muted - lines dropping) 17 18 MR. SMITH: It sounds like people are 19 beeping in or beeping out. Can I just stop for a second and make sure everybody's still on line. 20 21 22 MADAME CHAIR ROGERS: That would be 23 great. 24 25 For those folks that have came in, do 26 we have any of our Council members that were missing 27 earlier. Eva, can you just check in really quick. 28 29 (No comments) 30 31 MR. SMITH: Alissa, I just got a text from Gary on his Verizon phone and he said service went 32 33 out again. 34 35 MADAME CHAIR ROGERS: Oh, great. Well, 36 everything is up and going over here at ONC. 37 lines. Eva Patton, do we have you Eva Patton. 38 39 (No comments) 40 41 MADAME CHAIR ROGERS: Copy. Copy. 42 43 MS. PATTON: We're on line here. 44 45 MADAME CHAIR ROGERS: There you are. 46 47 MS. PATTON: Let me just check back in 48 with our Council members. We had most of them calling 49 back in from land lines but I believe we had one person 50

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Page 166
     still on a cell phone so let me just check back in and
     make sure we still have all our Council members.
 2
 3
 4
                     John Andrew.
 5
 6
                     MR. ANDREW: Here.
 7
8
                     MS. PATTON: Wonderful, thank you.
9
10
                     James Landlord.
11
12
                     MR. LANDLORD: Yes. Here.
13
14
                     MS. PATTON: Okay. Wonderful, thank
15
     you, James.
16
17
                     Carl Maxie.
18
19
                     (No comments)
20
21
                     MS. PATTON: Yeah, I think Carl was on
22
     his cell phone still. Carl, are you with us, Carl
2.3
     Maxie.
24
25
                     (No comments)
26
27
                     MS. PATTON: And how about Raymond
28
     Oney.
29
30
                     MR. ONEY: Hi Eva.
31
32
                     MS. PATTON: Hi Raymond. Are you on a
33
     land line in your community there in Alakanuk.
34
35
                     MR. ONEY: No, I'm using my cell phone.
36
37
                     MS. PATTON: Okay, but you're able to
38
     get connected there.
39
40
                     MR. ONEY: Yes.
41
42
                     MS. PATTON: Okay. Thank you. And
43
     Richard Slats.
44
45
                     MR. SLATS: Richard is here.
46
47
                     MS. PATTON: Okay. Wonderful, Richard.
48
     And remind me, again, Richard, are you on a land line
49
     or on your cell phone.
50
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Page 167
                     MR. SLATS: I'm on a land line.
 2
 3
                     MS. PATTON: Land line, okay, great,
 4
     thank you.
 5
 6
                     I think Carl was on his cell phone and
 7
     may have gotten cut off.
 8
 9
                     Carl Maxie.
10
11
                     MR. MAXIE: I'm here.
12
13
                     MS. PATTON: Oh, there you are.
14
     you on your cell phone, Carl.
15
16
                     MR. MAXIE: Yeah, I'm waiting until 1:00
17
     o'clock for the tribal office to open.
18
19
                     MS. PATTON: Okay, that's right, you're
20
     heading back over there at 1:00. Okay, great. Just
21
     wanted to make sure you were still on. Yeah, and that
     would be wonderful if you're able to join them at the
22
23
     tribal office on a land line. I think we'd be able to
24
     get through clearly through the day with everybody on a
25
     land line.
26
27
                     Okay, so we've got everybody back on
28
     line again at this time, and we'll go ahead and Mr.
29
     Smith can proceed, and we'll just speak clearly --
30
     thanks, Nick.
31
32
                     MR. SMITH:
                                 Yeah, thank you.
33
34
                     MADAME CHAIR ROGERS: All right.
35
     ahead, Nick.
36
37
                     MR. SMITH: Go ahead?
38
39
                     MADAME CHAIR ROGERS: I was just going
40
     to say if you want to back track to where you were
41
     starting to talk about what your -- right after your
42
     forecast you were talking about the prior front end
43
     closure on a start date to be determined by Kuskokwim
44
     River Salmon Management Working Group until the June
45
     11th, and that's where we stopped.
46
47
                     MR. SMITH: Okay, sounds great, yeah,
48
     so I'll pick up back there.
49
50
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The time period during the front end closure, so, yeah, the start date, we're going to be determining at that first Kuskokwim River Salmon Management Working Group meeting, and then for a starting point for the strategy is going to be following -- you know, presenting to follow similar to what we've done in previous years. So that would include closing the main stem river to gillnets, and then we'd be rolling that closure up river, you know, on a three to four day basis. During the front end closure, you know, we're mandated through our management plan, to have once weekly step gillnet fishing periods. And recently at the Board of Fish meeting that was held here a week ago, there was a proposal that was submitted by Kwethluk that was accepted for this meeting, and through that meeting kind of a compromise was developed through all the AC members there and what that did was add the ability to use six inch mesh set nets, as long as we're in that top tier of the management plan. So when we're projecting to be above the drainage-wide escapement goal, which is where we're at, so we'd be having once weekly six inch set gillnet fishing period with the time and the dates to be specified at that working group meeting. And then also in the main stem we'd allow the legal other methods, so drift -- or not drift, dipnet, beach seines, fishwheels, you know, these selective gear types to still be legally used but we would have to return kings to the water. So there'd be no retention of king salmon. So there would still be opportunity to go fishing with those other selective gear types, just not drift gillnet.

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So Lower Kuskokwim River tributaries, they would be closed to gillnets and then all other selective methods would still remain open but kings would need to be returned to the water.

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40

41

42

And then like we've done the last couple years, the non-spawning tributaries would be closed to subsistence fishing with gillnets up stream -- 100 yards up stream from the confluence of the Kuskokwim River.

43 44 45

46

So that's what I plan to roll out to the working group for kind of a management strategy for the front end closure.

47 48

And then we've got the time period

after the front end closure.

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So with our current forecast, you know, be at the low bound, 193,000 fish, it's definitely a lot better than what we've been seeing in the recent years, so at this point I've been thinking through what -- and I know Fish and Wildlife Service did this last year by, you know, preannouncing openers and what they were going to do based on their level of risk and where the forecast was sitting, so I plan to roll out kind of a similar type strategy so people are well aware of what they can expect going into the season so it's not just, you know, we're going to meet one day during the week and then kind of throw it on people's plate to get ready for the season.

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So what I'm planning to roll out here, is, so I'm going to break this -- after the front end closure period into two parts, tributaries and main stem.

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For the tributaries, after the front end closure, I would like to allow retention of kings with rod and reel in the tributaries. So loosening up restrictions a little bit and allowing retention of kings in the tributaries with rod and reel. And that would be the only change that would be made to tributaries. They still couldn't use drift gillnets in the tributaries. And then in the main stem, after June 12th, I'd be looking to do a 24 hour drift gillnet period in the main stem every other day between June 12th and June 20th in subsistence sections one and two. So that portion of the river from the mouth all the way up to Tuluksak, subsistence sections one and two. nets would be six inch mesh, 25 fathoms in length. then subsistence sections three through five would be open until further notice with six inch nets, 25 fathoms in length. So from just above Tuluksak up to the headwaters would then be open and this is what we'd -- we've done it from Aniak up the last couple of years because there's been a Federal special action in place, so we've managed Aniak -- this year, if we're the managers, I would see opening from Tuluksak up until further notice. Within the Aniak area, I would still institute the Aniak box and that would be in effect for gillnet, selective legal methods, so fishwheels, dipnets, beach seines would still be allowed, and kings would need to be returned to the water until June 23rd. After June 23rd then kings would be allowed --

retention of kings would be allowed within the Aniak box. And that kind of -- so that sums up what would happen in the Aniak box. And then within the general main stem, outside the Aniak box, all other gear types, so during the front end closure we wouldn't allow retention of king salmon with, you know, dipnets, beach seines, rod and reel and then after the front end closure we would allow retention of kings with those selective gear types.

Later on in the month of June, once chum and sockeye become the dominant species, we'd switch management focus to those species.

You know, I've listened to a number of meetings the last handful of weeks, and it sound like there's been -- at least the rumor mill going on what the State will and won't do with the upcoming season, so hopefully this helps to clarify and hopefully make those rumors disappear now that we're getting the word out on kind of what we would plan on doing going into this season, and it wouldn't be, you know, just wide open fishing as I've heard.

For specific projects that the State's going to be operating next year, starting in the lower river. We're going to be operating the Bethel Test Fishery, and then the sonar, and the sonar actually is going to be running longer than what we've been doing the last handful of years, we just received funding from OSM to operate the sonar through coho season, so we'll be operating that sonar until the August this year.

Moving up into the middle river, the Aniak Test Fishery is going to operate again. And then for weir projects, the Department's going to operate the weirs on the George, Kugrugaluk, Telaqwana, and Salmon Pitka Fork Rivers.

And then later in July we'll be flying aerial surveys again.

So that's the extent of my presentation. I'd be happy to answer any questions.

MADAME CHAIR ROGERS: Hi. Nick, can you please repeat your projects again really quick so we can make sure that we have them down. I didn't get

Page 171 a couple of them. Sorry about that. 2 3 MR. SMITH: Yep, sure thing, Alissa. 4 So starting in the lower river we're going to be 5 operating the Bethel Test Fishery and the sonar. the sonar just received extra funding to operate 7 through coho season so we'll be operating until the end 8 of August for that sonar project. 9 10 Middle River, Dan Gillikin's group is 11 going to be operating the Aniak Test Fishery. 12 13 And then for State run weir projects 14 we're going to be operating the George, Kugrugaluk, 15 Telagwana, and Salmon Pitka Fork weirs. 16 17 And then in late July we'll be flying 18 the aerial surveys. 19 20 MADAME CHAIR ROGERS: Thank you, Nick. 21 22 All right, do we have any comments, or 23 does anyone have any comments or questions for Nick at 24 this time? 25 (No comments) 26 27 28 MADAME CHAIR ROGERS: Do we have 29 anybody from the public that had any comments or 30 questions for Nick. 31 32 (Teleconference interference - phones 33 not muted - background noise) 34 35 MADAME CHAIR ROGERS: I'm sorry we're 36 getting some background noise and I don't know if 37 everyone can hear me. Please star six to mute your 38 phone or press mute on your phone, we're hearing some 39 breathing in the background. 40 41 MADAME CHAIR ROGERS: So Nick just got 42 done giving his review for the Kuskokwim River, do we 43 have any questions or comments in regards to the 44 Kuskokwim River. 45 46 MS. KENNER: Alissa, this is Pippa

Kenner with OSM.

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MADAME CHAIR ROGERS:

Hi Pippa.

MR. KENNER: Hi. John Chythlook was on line earlier, I'm wondering if he's on line now. He's with ADF&G sportfish and might be able to give us an overview of what the plan is for sportfishing on the Kuskokwim.

MADAME CHAIR ROGERS: Thank you, Pippa. Mr. Chythlook, are you on.

(No comments)

MADAME CHAIR ROGERS: Okay. Does anyone want to shoot him a text or send him an email and let him know if he wants to -- or ask him if he wants to give us an overview for sportsfish.

(Pause)

MADAME CHAIR ROGERS: Well, if there's no more further questions or comments for Nick, we'll go ahead and see if U.S. Fish and Wildlife Service is on line.

 $$\operatorname{MR.}$$  BORN: Good afternoon, Madame Chair, this is Ray Born, I'm on line.

MADAME CHAIR ROGERS: Thank you, Ray.

Go ahead.

MR. BORN: Okay. I'll go ahead with what I have. This is Ray Born. I'm the Acting Refuge Manager at Yukon Delta Refuge and the Federal in-season manager for the Kuskokwim River.

 For this year we've already started our preseason meetings on March 13th and we talked about basically where we think we're going on the Kuskokwim River along with Alaska Department of Fish and Game.

The run size, as Nick mentioned, the average is 227,000. So that's kind of one of the metrics I use to figure out whether Federal management is going to be needed or not. We've identified the escapement objective of 110,000 similar to what we've done in the last couple of years. And that would leave a harvest objective of 117,000 chinook. And, you know, and ANS, as Nick pointed out, is between 67 and 110,000, so 117 is over the top end of that ANS number so that indicates, from a Federal perspective, very,

very few restrictions would be needed.

Again, as Nick talked about pre-season closures would be decided by the Kuskokwim River Salmon Management Working Group and the closure ends on June 11th.

So based upon those numbers with a harvest target of 117,000, at this time I don't see a nexus for Federal management, however, we will continue to support harvest reporting and working together with ONC, Alaska Department of Fish and Game and other folks to provide ongoing harvest estimates, as well we'll continue to have in-season meetings to inform all of the partners to what that harvest level looks like and continue to pay attention to that.

Additionally we have a chinook egg study going on, just talk about number of eggs by size of fish, one of the studies, to answer that question of what the productivity is of this particular run this year. So that's kind of it for that.

I want to talk about the Kwethluk weir just a little bit. Of course, the weir will be operating. We'll try to set that up the third week of April. And this year we've gone more and more to -- Kwethluk will be actually hiring four technicians and a crew leader. We won't have anybody from Fish and Wildlife Service there. And, again, as we talked about yesterday, I think, a little bit, we're going to continue to work on that 2020/2023 proposal and transition Kwethluk to more responsibility and project ownership on the Kwethluk weir. Again, the end goal is to increase capacity of Kwethluk to take over the weir operations in the future.

So that kind of wraps up my report on Kuskokwim River.

Any questions for me.

MR. NICOLAI: This is Evan Nicolai from Kwethluk. What does that word that you said that the Kwethluk will take over the project entail, what details can you say in that regard, taking over means that the Federal funding will be given to the tribe or what -- what happens there?

MR. BORN: Yeah, Evan, that's a good question. Kind of the intent is that by 2023 we transition completely to the tribe running that weir and at that point in time, again, through the summer responsibility for the weir to the tribe but Fish and Wildlife Service will continue to be available to advise and provide technical support. But by that time we hope to have the people from your village and tribe fully trained and capable of running that weir.

Did that answer your question?

 $$\operatorname{MR.}$  NICOLAI: We'll probably have to work out the details probably but in general it does, thank you.

MR. BORN: Thank you.

MR. ALBERTSON: Madame Chair.

MADAME CHAIR ROGERS: Go ahead, Lamont.

 MR. ALBERTSON: I was wondering, Ray, when you accept those numbers from the State of Alaska, their projections, does your Staff take into account the fact that the salmon are probably less than half the size they were, you know, back in the day?

MR. BORN: Well, Lamont, that's a good question. And I know Pippa Kenner talked about identifying the weight, to kind of figure that out and I haven't heard back on that. So based on the best science I have available right now, these are the best numbers we have. So that's kind of what I have to use to go forward. As more science is done and it's better developed, we'll definitely take that into account and taking a look at it. And, again, we'll have -- this will be an ongoing process as it is every year to continue to work together to get -- to take care of salmon and ensure we have salmon for future generations. But that discussion of what that ANS value should be is definitely underway.

MR. ALBERTSON: Yeah, thank you. And a followup if I may, Madame Chair.

MADAME CHAIR ROGERS: Go right ahead

Lamont.

MR. ALBERTSON: You know my concern is and I'm sure you've heard other biologists voice this concern also is that the quality of the eggs that are going into the gravel now are not what they were in years gone by, there's less of a lipid content or a fat content, and I think tentative research conclusions based on what Katie Howard did over in the mouth of the Yukon and I don't know what's happening on the Kuskokwim yet, I haven't heard anything recently, but the health of those salmon, once they hit the salt water out there has a lot to do with whether they come back and the size of those salmon. And it just seems like that that's something that we ought to look at and we ought to take considerably -- I think the people certainly notice and there's certainly -- when we talk about meeting subsistence needs we're meeting subsistence needs as they have been kind of ground down through the years by getting smaller and smaller salmon. And I think that -- every year I think that becomes a more important consideration for us, but it seems like it doesn't, doesn't get its proper -- the proper attention I think that it should receive.

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And my next question is, that, I think the numbers or the calculations that the State is using, if I'm interpreting what I'm reading on line correctly is that their numbers and takes their best on just the last seven years; is that correct?

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MR. BORN: Well, Lamont, I'll refer that back to Nick Smith from ADF&G, he's better qualified to answer that than I am.

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Nick.

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MR. SMITH: Lamont, if I heard your answer [sic] correctly, you're asking if we're getting a range around our forecast using the last seven years of information; is that correct?

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MR. ALBERTSON: Yes. Yeah, that's what I was talking about, that it was just the last -- or that's what my interpretation of what I read on line was.

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MR. SMITH: No, your interpretation is correct and you've been at the working group meetings and these preseason meetings where we discuss how we developed our forecasting method. We take the -- the

difference between what was forecasted and what actually came back during the last seven years to develop how much error we have around our forecasting method. And it, as you know, too, it has performed quite well over the last, you know, seven years, mostly because those run sizes have been (indiscernible - cuts out) so far, and we've also developed additional forecasting tools and evaluated them and in the mean time, and our current method still seems to be the best. And I know that one concern that I'm hearing from you is that, you know, the range of forecast is too narrow, and as USFish and Wildlife Service personnel, along with some input from Fish and Game and the InterTribal Fish Commission, we....

(Teleconference interference - phones not muted - lines dropping - background noise)

MR. SMITH: ....our model so that risk assessment tool and that incorporates the entire risk probability from the forecast. And that's one of the tools that's relied upon by managers in season when we're developing our management strategies. So hopefully that answers your question.

MR. ALBERTSON: Yeah, I don't have so much questions about methodology, it just seems to me like the prognostications, the predications we take out of, so all that information would be more accurate, the perspective would be entirely different if we went back more than the seven years, if we went back 30 years. mean we're talking about doing a lot of value, and a lot of talking this summer about we're going to have a strong run but that's a strong run just based on latter day -- latter day observations. But most people at this meeting who have been on the Kuskokwim at any length of time just know that even if the numbers come back, that the State is predicting will come back, they're going to be entirely different fishing, and consequently entirely different availability of galleries (ph), food, et cetera, for the subsistence users on the Kuskokwim. And I just -- that just concerns me.

MR. BORN: Thank you, Lamont. Yeah, I talked with Gary DeCossas on that, had him look back over the last 30 years, using the current system, what that would look like, Gary, are you on line, can you talk about that a little bit.

MR. DECOSSAS: Yeah I am on line. So kind of, Nick, was referring to, we do have other forecasts available to us, we have the State's prior year methodology that Nick kind of discussed, we also have the PStarforecast methodology, which does take into account all of the uncertainty in the year by year run sizes. As long as you don't have a high risk tolerance -- a low risk tolerance, I mean, the results from the State's forecast versus a forecast that takes into account all of the uncertainty in the time series, those management strategies aren't going to be developed very much different.

The other thing to consider, and I know the RAC and others don't have a picture of the run size graphs in front of them, but you can go back in time and visually look and see that, at least here recently, there hasn't been a large year to year drop in run size going back to 1976. Usually you go through these periods of one or two, three years of low abundance and then you go back up. It's the natural cycle. So everything's really telling us the same thing.

MR. SMITH: Yeah, that's a good way to

do that.

MR. ALBERTSON: So your natural cycle you're saying is not in effect now?

MR. DECOSSAS: If you can look back at the run reconstruction results and the run sizes, we are now, it appears, coming out of this era of low productivity, the productivity of the stocks of the cohorts, the groups of fish that have come back since 2011, I believe, are above one to one recruit per spawners, so there is some indication that hopefully we are coming out of this low productivity cycle.

MR. ALBERTSON: And so you're just talking about a numeric assignment, you're just a number assign, but not the quality of the fish?

MR. DECOSSAS: Well, the one thing to consider with the quality of fish is that the six inch gear restrictions, which do protect the larger and older fish, at least from what the State has stated, earlier, during their presentation, those restrictions, the mesh sizes would still be in effect, so we would be protecting the escapement quality by using smaller inch

gear that will allow the escapement of older larger more female fish.

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10 11 MR. ALBERTSON: Yeah. Yeah, I just -- I think probably everybody's getting the drift of my questions here. It just seems while we're talking about -- we just mainly talk about numbers of salmon that are coming back, these are just different salmon that are coming back, and anybody that's been on the Kuskokwim any length of time knows exactly what I'm talking about and I just wondered how we can calculate that into our predictions.

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MR. BORN: Thanks Lamont. Yeah, again, Pippa Kenner has offered to kind of take a look at that, to kind of figure out what the weight is of salmon, you know, but kind of as Gary talked to, we're not using eight inch gear anymore so we're not catching the really large salmon so the six inch gear, as a conservation measure, allows, you know, for basically the average catch size of the salmon to go down. So that's one of the factors in this. But definitely want to see more science on what that weight is, you know, that Pippa had talked about at the preseason meeting on March 13th, so that's kind of another bit of science we're waiting on, and when we get that we'll definitely factor that into that so that will be considered.

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I appreciate the question.

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Anything else, Lamont?

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MR. ALBERTSON: Well, again, I'm just kind of concerned, you know, I remember the 2013 year, you know, when the Department recommended that we take their recommendations to the -- on the Kuskokwim River Salmon Management Working Group, and, we, in fact, did take that recommendation and then, in fact, it went south on us, it went south on everybody on the Kuskokwim and we did get an official apology out of the Department of Fish and Game, and the explanation was, it was just a tragedy of the commons rather than being a tragedy of administration and the management. I'm just very concerned that we may be setting the stage for that again. And then the fact that, you know, it seems to me like we're not taking into consideration the quality of the fish that are returning to the degree that we should, and the eight inch mesh, six inch mesh, that explanation just doesn't

get it. If you've been drifting for decades on the Kuskokwim, I think everybody knows exactly what I'm talking about. So I'm assuming that, like in 2013, we weren't — there was no ability apparently on the part of anyone to check the State's keeping that season open, if there's a check built in to the system this year, to make sure that we don't have that "tragedy of the commons" again.

MR. BORN: Thanks, Lamont. Yeah, kind of like I articulated earlier, we'll continue to do harvest monitoring and ongoing meetings with folks as part of the working group and, again, as part of the in-season meetings of managers, I know you're a part of that, or you have been a part of that as a working group representative so you can definitely voice your —but maybe you talk about your decades of experience of gillnetting, can you tell me a little bit about your experience 2004 and 2005, what that was like, when they had the really big runs?

MR. ALBERTSON: Well, we caught a lot of -- 2004 and 2005 you're talking about?

MR. BORN: Yeah, as I'm looking at the graph of the numbers, I'm saying, were you guys using six inch mesh back then or eight inch mesh back then?

MR. ALBERTSON: I always have used the six inch mesh, other people may have been using an eight inch mesh net, just six inch mesh always met my needs and in six inch mesh net I was able to catch some humongous king salmon. And so I consequently just didn't need any more and then there's the expense of an eight inch mesh net also to consider.

But I just am very concerned, I think, you can see, generally by the line of my questioning here that there's some sort of check built into this thing so that we're not facing something like we faced in 2013, and that we don't try to do anything about it until after the fact.

And, you know, Ray, if you can tell me the Federal government is there and they're going to be watching this very closely and shutting things down, if things need to be shut down, I can be somewhat assured, but there's got to be some sort of check built into this thing so that we don't duplicate again what

happened in 2013.

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that.

management.

YUKON-KUSKOKWIM DELTA RAC MEETING Page 180 MR. BORN: Thanks, Lamont, I appreciate it. As I assured at the preseason meeting with everybody, that we will continue to monitor, we'll continue to do the harvest monitoring and working together on that and I think we both, ADF&G and Fish and Wildlife Service learned a lot from 2013, so we'll be able to go forward with lessons learned as to how to do a better job working together on that. And, again, the InterTribal Fish Commission is a key part of that as well as the other stakeholders on the river. So I think we have a good system in place right now to do So, again, yeah, I want to reassure you that, yes, we're paying attention this year and, yes, we'll be doing harvest monitoring and working together with ADF&G and the InterTribal Fish Commission, OSM, and the other -- and the RACs to do a good job of monitoring this year as well as ensure effective MR. ALBERTSON: Yeah, thank you, Ray. Thanks, Nick. And, thank you, Madame Chair. MADAME CHAIR ROGERS: Thank you, Lamont. Do we have any further comments or questions for U.S. Fish and Wildlife Service or Alaska Department of Fish and Game in regards to 2020 fisheries

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management plan?

(No comments)

Thank you.

MADAME CHAIR ROGERS: All right,

hearing none, we're going to move on to.....

MR. MAXIE: Madame Chair.

43 MADAME CHAIR ROGERS: Oh, go ahead, who

44 is this? 45

46 MR. MAXIE: Carl, Napaskiak. 47 there....

48 49 MADAME CHAIR ROGERS: Go ahead, Carl. 50

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Page 181
                     MR. MAXIE: Hello.
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                     MADAME CHAIR ROGERS: Yeah, go ahead,
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     Carl.
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                     MR. MAXIE: Yeah, I kind of recommend
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     that Nick and his agency to meet with Kwethluk
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     officials before they take over the project and briefly
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     describe the operation and maintenance and reporting
     the fish and where the funding is, where it comes from
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     and where they would report their -- before they take
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     over the project.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Mr.
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     Maxie. U.S. Fish and Wildlife Service, you got that.
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                     MR. BORN: Thank you, Madame Chair.
     Yes, Carl, thank you for your comment. We do have
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     that, it's part of the transition process, is working
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    together with Kwethluk and figure out how the best way
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     to do the reporting and ensure that numbers will
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     continue to contribute to successful management of the
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     chinook on the Kuskokwim River.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Ray.
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     Any further comments or questions for salmon management
     for 2020 for the Kuskokwim River?
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                     (No comments)
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                     MADAME CHAIR ROGERS: Thanks folks.
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                     (Teleconference interference - phones
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     not muted - background noise)
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                     MADAME CHAIR ROGERS: For those of you
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     on line please star six to mute your phone or press
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     mute on your phone, we're getting background noise and
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     background conversations. We want to be as respectful
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     as possible to those that are speaking.
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                     MR. MAXIE:
                                (In Yup'ik)
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                     MADAME CHAIR ROGERS: (In Yup'ik)
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     six to mute your phone please.
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Page 182
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                     Star six to mute your phone or press
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     mute on your cell phone.
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                      (Pause)
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                     MADAME CHAIR ROGERS:
                                            Quyana.
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                     Okay, let's go ahead and move on to the
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     tribal governments for the Kuskokwim River. Did
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     you....
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                     MS. PATTON: Yes, Madame Chair, we had
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     both Native Community of Akiak that had requested to be
     on the agenda to address the Council, and also
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     Kwethluk, and Kwethluk, Inc.
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                     MADAME CHAIR ROGERS: Okay. We'll go
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     ahead and have -- here's my line down for tribes.
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     We'll have ONC going, and then Napiamute, and then we
     have Akiak, you said Kwethluk, you said Kwethluk, Inc
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     -- Eva, did I hear you correctly.
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                     MR. NICOLAI: No, you did not.
                                                      This is
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     Evan from Kwethluk.
                         It's the organized village of
25
     Kwethluk -- thank you.
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                     MR. JORDAN: Hi, Alissa, this is Moses
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     Jordan, can you hear me?
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                      (No comments)
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                     MR. NICOLAI: Madame Chair.
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                     (No comments)
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                     MR. NICOLAI: Madame Chair.
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                     MOSES:
                            Hello.
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                     MR. NICOLAI: Madame Chair, this is
     Evan from Kwethluk.
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                     MS. PATTON: Yes, thank you, Evan.
     had a request from Kwethluk, Inc., earlier too and also
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     the Organized Village of Kwethluk, so you are on the
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     agenda.
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                     Thank you.
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Page 183
                     MR. NICOLAI: Okay. Please consider me
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     as first.
                We have a Covid-19 strategy meeting in our
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     village, we need to address that at a later time today,
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     please consider me as first.
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                      (Pause)
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                     MR. JORDAN: This is Moses Jordan with
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     ONC, if he needs to go before me he can. If you're
     fine with it and he needs to make it to a Covid-19
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     meeting for his village, that's probably important.
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                     MADAME CHAIR ROGERS: Standby Jordan,
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     thanks for letting me know.
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                     Eva, did I hear you correctly that we
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     had these following tribal members for fisheries.
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                     ONC Fishery.
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                     Napiamute Fishery.
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                     Akiak wants to speak on the Kuskokwim
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     Fishery.
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2.6
                     Kwethluk wants to speak on the Fishery.
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                     And Kwethluk, Inc.
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                     Is that all the villages?
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                     MS. PATTON: Correct, Madame Chair.
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     That was who we had heard from in advance of the
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     meeting and confirmation from the villages.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Eva.
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     Okay. The only one I haven't heard from was Akiak and
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     Napiamute, are you guys okay with Kwethluk going in
     front of you?
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                     MR. WILLIAMS: Yes. Akiak, yes.
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                     MADAME CHAIR ROGERS: Thank you, Akiak.
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     Napiamute, are you on line?
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                      (No comments)
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Page 184 MS. PATTON: Madame Chair, I haven't 2 been able to get through to Dan Gillikin at Native Village of Napiamute this morning yet, but I'm not sure 3 of the phone connectivity and the internet connectivity 4 5 up there is having some challenges. 6 7 MADAME CHAIR ROGERS: All right, that 8 sounds good. 9 10 MS. PATTON: So I haven't been able to 11 get a hold.... 12 13 MADAME CHAIR ROGERS: We'll go ahead 14 and put them near the end and we'll just call them 15 until they can call in. 16 17 All right. Organized Village of 18 Kwethluk, you have the floor. 19 20 MR. NICOLAI: Thank you, Madame Chair. 21 This is Evan Nicolai under the Organized Village of 22 Kwethluk. We have made comments in regards to the 23 needs for the community here in Kwethluk as well as 24 making statements to the fact that many of our 25 communities, members in our village have concerns 26 regarding closures and the dwindling numbers of salmon 27 and especially being able to gather the king salmon 28 which are vital to our nutritional needs, and we would 29 like to see that the government, which is the Federal 30 government, take management of..... 31 32 (Teleconference interference - loud 33 echo - participants not muted) 34 35 MADAME CHAIR ROGERS: Hi, sorry about 36 that. 37 38 MR. NICOLAI: .....management of..... 39 40 MADAME CHAIR ROGERS: Sorry. Eva, we 41 had a huge background weird noise. Apologize for that. 42 43 The last thing that I heard was prior 44 to management, if you don't mind, rewinding just a 45 little bit so that we can hear you adequately. Sorry 46 about that, for the interference, go ahead. 47 48 MR. NICOLAI: Okay. The concern is 49 that we would like the Federal management to continue

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their process of managing the waters in this area so
     that we're seeing the larger government from which to
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     manage the fish populations so that our communities are
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     able to gather their harvests in a proper way they have
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     been doing traditionally, with customary standards that
     they have had in their way of life, which is taking as
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     much as they need and then stopping at points where
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     their racks are filled. And that the gathering
     includes being able to stock up in their freezers for
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     an ability to feed themselves throughout the whole
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     season, the whole season includes the summer, the fall,
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     the winter, and the next spring, which allows for
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     families to feed themselves. This is the main concern
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     that indigenous peoples have had regarding how they're
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     feeding their families and we would like to see as best
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     as we could, the capacity of the government to allow
     for those traditional things to occur.
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That's the end of my comment and thank you very much for allowing me to do that.

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Thank you, Evan, MADAME CHAIR ROGERS: for participating with us and good luck to you and your community on your guys' meeting, all blessings to you guys all out there.

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Do we have any more further comments or questions for Evan at this time?

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(No comments)

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MADAME CHAIR ROGERS: All right, thank you Evan. Going on to ONC Fisheries.

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(No comments)

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MADAME CHAIR ROGERS: Is Moses on the

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line?

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MR. JORDAN: Yes, I'm on the line.

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MADAME CHAIR ROGERS: Okay.

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MR. JORDAN: Yeah, Janessa.

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MS. ESQUIBLE: Yeah.

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MR. JORDAN: Did you want to go ahead and talk about fisheries.

MS. ESQUIBLE: Okay. Sure. All right, thanks everyone for having me here today and giving me time to give you an update of our program. So my name's Janessa Esquible, but now I'm Janessa Esquible-Hushin, for those that don't know, and I'm the ONC Partners Biologist and I've been here for about four years.

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So this year we've already began preseason planning for our in-season harvest monitoring projects, which is a partnership project with Fish and Game. I've hired three undergraduate students from the Kuskokwim to work on -- to work for us this summer, one of which is an ANSEP student. It looks like we're also going to receive some support from the Office of Subsistence Management for an ANSEP summer bridge student. We're planning to continue conducting the subsistence harvest surveys, also attempting to elevate the concerns of local fishers at Bethel area fish camps, continuing data presence at the Kuskokwim River Salmon Management Working Group and providing weekly reports throughout the months of June and July. be conducting harvest surveys at the Bethel boat harbor, depending on fisheries management needs and we'll continue our chinook salmon age, sex, length sampling program, we'll continue to recruit, train and pay interested Bethel area fishers and sampling their catch, so depending on kind of how things play out with this Covid-19 public health concern, we may or may not be able to host public trainings to recruit ASL samplers again this season. So we'll kind of see what happens there.

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And then later in July we also work with BNC to conduct fish camp surveys for them.

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It looks like we'll be able to help University of Washington and Fish and Game with the chinook salmon otolith sampling and we dissect the otoliths from chinook salmon caught from Bethel Test Fishery which we'll then plan to distribute to local elders, disabled and widows in Bethel, throughout the month of June.

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I've also started planning for our annual 2020 science and cultural camp, also referred to as the Natural Resource Career Exploration Program. So this upcoming summer we've developed a new partnership with the Kuskokwim Campus and University of Alaska-

Fairbanks and so this is going to allows us to provide eligible students -- or allow students to receive two credits in environmental studies 150 that can be applied toward a university certificate or a degree program. so this is really exciting and we'll be recruiting up to (cuts out) Lower Kuskokwim School Districts to participate in the program. The program will take place July 19th through July 30th. already reached out to many of you who are probably on line today to see if folks want to be involved in our program as instructors, as youth/peer mentors, and just so you all know the application is on our ONC Fisheries Facebook page so go ahead and please spread the word if you can, or if you have any young ones, eligible high school Lower Kuskokwim School District students who want to participate in the program.

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And we also recently heard back from the Office of Subsistence Management, as Nick mentioned, the sonar will extend operations into August. And so this is a new partnership project that we have with the State, which will allow tribal involvement on the project in August. This is exciting and we're really grateful for the funding to be involved in this work because ONC Council and committee members have continued to stress the importance of having tribes directly involved with salmon counting, outside of simply conducting these harvest surveys.

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And so, in addition, and quite different from the sonar project, we're continuing our work on the indigenizing salmon science and management project. We'll probably -- or we anticipate on doing some surveys this spring, but now there's a lot of -we're unable to travel -- so we hope to continue this work in the fall. Thus far we've conducted 14 interviews with 27 individuals in Kong, Bethel, Oscarville and McGrath, so we'll continue this work into 2020 and 2021 and have continued funding from the University to do this important work and if you're interested in participating in the project, if you're in a community within the Kuskokwim please let me know and keep in mind that all participants are compensated for their time, knowledge and wisdom that's shared with us on this project.

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Other news we received is that we're going to be able to support a JV/AmeriCorps for our Natural Resource Department and we expect that

individual to come out in mid-August and work with us for a year.

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And then lastly we'll continue working with the State on the post-season project come falltime.

But I think those are all of the updates that I have for now, if anyone has any questions, or if Moses, you want to continue.

MR. JORDAN: I believe that would be it. I believe we'll have the tribal organizations after FEIS (ph), so I think that'll be it for fisheries for ONC.

 MADAME CHAIR ROGERS: All right, thank you. We'll get back to agency reports right after we get done with the fisheries. I don't want to jump too much around in different subjects, so since we're talking about fisheries we'll keep all the fisheries together.

The next tribal on fisheries that we have up is Akiak. Akiak, you have a fisheries report?

MR. WILLIAMS: Yeah, good afternoon everyone. This is Mike Williams, currently.....

MADAME CHAIR ROGERS: Thanks, Mike.

MR. WILLIAMS: .....Chief of the Akiak Native Community. I really appreciate this time to address the Yukon Kuskokwim Delta RAC members. Welcome to the new members.

I believe both in the Kuskokwim River and the Yukon River, we have been managing our fish and wildlife in our environment for 20,000 years, and it's a pretty good track record that we've been able to have that information shared with our tribal government and with the people here in Akiak. They've been generous enough to share with us how we manage our fisheries for so long and have done a very good job. And in recent times we have seen the decline of the chinook. And we have seen that every year. And ever since I was a child, some 60 years -- over 60 years and seen the continued challenges on our fishery and that at one time we had a chum crash and there was a lot of fingers

pointed to Area M. But that was a time when we -- that the river was Federalized and we could not fish for chum salmon and that was hurtful. You know we couldn't gather enough for our dog food and so -- so I think we're -- all of these years and in recent times, the State of Alaska started, you know, collecting data as well a the Fish and Wildlife Service, and we began to see those collective numbers. And we have witnessed the formation of the Kuskokwim River Management Working Group and the reason for that was to monitor our fishery when commercial fishing happens.

So we haven't had any commercial fishing since 1992. There was focus shifted over to the subsistence fishery with the working group. And since we have not had a commercial fishery, you know, that — those numbers were then monitored over the years, the chinook were monitored since 1984 and we have seen continuous challenges, the spikes and it went down. It kept going down. So from 2011, '12, 2013, '14, '15, '16, '17, '18, '19, we have seen a real drop in the chinook population. And that is when we seen that in 2014, after the 2013 crash of the chinook, we — we seen — were allocated thr (cuts out)....

(Teleconference interference - participants not muted)

MR. WILLIAMS: ....so extreme restrictions were placed on the Kuskokwim River and all of the communities from Nikolai down to the mouth of the Kuskokwim River were affected, so we were allocated part of the fish for the community of Akiak in 2014. And in 2015 we were allocated, after negotiations with the Yukon Delta National Wildlife Refuge regional manager we came up with 7,000 king salmon could be harvested among the tribes.

So I think that's the example, and we had that fishery, after negotiations for 30 days, and it was open but that allocation was set per the 20 year average of each community, Akiak had 300 kings that year that we fished, that can get inside 30 days. So that was most form of our continued viability. But the people had trouble with the designated fishermen but I think that -- that was pretty close to how we traditionally fished, but with that number.

And -- but then we started seeing

windows, over the years window openers and rolling closures and all of those that we've witnessed on the Kuskokwim River. So the past seven years we've had extreme restrictions on the river and we applaud all of the families that sacrificed and our sacrifice for our chinook is working. And those numbers that we are seeing now is what we sacrificed for and to rebuild, to make sure that the future generations have the kings, chinook to eat, and to rebuild that and so far we have seen those numbers come up. And since 2015 -- 2014, '15 -- we've been able to meet the escapement goals. And that has been a goal.

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> And I think the overall goal that Akiak has is to get out of restrictions down the road, in the end but right now we've been submitting this special action request every year for the last four years and this is our fifth special action request because we are still concerned about the returns and we would like for the Federally-recognized -- I mean Federally-qualified users to have the first shot for this summer because of the uncertainties that we continue to see and we have seen Lamont Albertson's special action request that justifies this action. And we support that special action request as well as Organized Village of Kwethluk's special action. And I think waiting and not making that jump right now because of uncertainties, you know, we're going to be looking, observing this summer on how things work out. But I think we all need to be prepared and I know that it is tempting to have -- to really loosen the restrictions, but I think we need to be really careful in making sure that our investment with all of our families up and down the river, that we continue to work hard, both with the Federal government and also Alaska Department of Fish and Game.

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So all of us are in it together.

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And I think we have, again, in mentioning the 33 tribes that organized themselves to be on the table needs to be continued and it needs to be respected, and once we get involved, the moose, the caribou, then we have a lot of work to do on caribou and the fish and other species -- once we all work together, I think we will achieve a lot of those.

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So my request to the YKRAC is to support our SARs at this time and to really make sure

that we don't put our chinook salmon at risk once again. And I think, you know, with those numbers that keep climbing every year from 3,000 to 7,000 to 16,000 to 22,000 and then we can -- you know, right now....

(Teleconference interference - participants not muted)

MR. WILLIAMS: ....know we got 37,000. So we continued an upwards spiral and we need to continue that until such time that we are ready to get back to where we used to fish. So those are my comments.

I think we have -- I have more comments to make but that's our observation and we need to, again, work, to continue to rebuild our chinook and we have had our young people with the wellness program going and they've been fishing and spending time with our elders on how we used to fish because of those sacrifices that we just got through the last five years and we have been able to spend a lot of time with our young people educating them about fishing and putting up fish and smoking and preparing and storing.

So those are my comments and I will answer any questions if there are any.

 And, again, I would welcome the support of the Kuskokwim River RAC members and also our brothers and sisters up in the Yukon because we're all interrelated and we need to work together and support each other for the best interest of the health of our people and the health of our fish.

Those are my comments, Alissa -- Madame Chair.

MADAME CHAIR ROGERS: Thank you, Mike. I greatly appreciate it. Would you do me a favor, really quick, and ask for a quick statement -- what you're requesting from our Board -- or our Council -- sorry.

MR. WILLIAMS: Yeah, we submitted a special action request to Federal Subsistence Board to close the public waters of the Kuskokwim drainage to the harvest of chinook salmon except by Federally-qualified subsistence users possessing community

harvest permit between June 1 and July 1, 2020. Reduce the pool of eligible harvesters within the Kuskokwim River drainage based on ANILCA Section .804 subsistence user prioritization that was implemented in 2017. And also consult with 33 Federally-recognized Kuskokwim River tribes named in 2014 OSM .804 analysis to establish an appropriate harvest allocation of chinook salmon to be distributed among named tribes in the Kuskokwim River drainage.

So those are -- that's our special action request, but, again, in my statement that what we did in 2015, you know, I can explain that further and -- but that's what occurred in our river before. But I think we can refine that, we can strengthen that but, again, our request is for YKRAC to support our SAR and also support Lamont Albertson's SAR and Organized Village of Kwethluk SAR in unison, and that would give us at least to have a say in how we manage the river together in partnership with U.S. Fish and Wildlife Service and Alaska Department of Fish and Game. It's time for that.

MADAME CHAIR ROGERS: Okay, thank you,

Mike.

If there's no questions for Mike -- do we have any questions for Mike.

(No comments)

MADAME CHAIR ROGERS: All right. Do we have Napiamute -- Eva, were you able to get a hold of Napiamute?

 MS. PATTON: Hello, Madame Chair. I was able to just get a text back from Dan, they did have phone and internet difficulties up in Napiamute, but it sounds like he might be able to get through in a little bit. He was heading over to the office. So he thought he might be able to get on line in a little bit but I don't hear from him right now so he might not be on at the moment. If we're able to jump back to him after the next presenter, likely he would be able to join us at that time.

MADAME CHAIR ROGERS: Okay, great. We're going to go ahead and move on to the Kuskokwim River InterTribal Fish Commission. Mary Peltola, are

Page 193 you on line? 2 3 MS. PELTOLA: Yes, I am. 4 5 MADAME CHAIR ROGERS: Thank you, Mary. 6 Go ahead, you have the floor. 7 All right. 8 MS. PELTOLA: I just wanted 9 to give a little bit of background on the Kuskokwim River InterTribal Fish Commission because there are 10 11 still a number of people who are learning about us. 12 13 So as background, the Kuskokwim River InterTribal Fish Commission is a tribal agency 14 15 representing 33 Federally-recognized tribal governments 16 interests in sustainable fisheries management on the 17 Kuskokwim River. 18 19 (Teleconference interference -20 participants not muted) 21 22 MS. PELTOLA: Can you still hear me? 23 24 MADAME CHAIR ROGERS: Yeah, Mary, 25 standby, I apologize for that. 26 27 For those of you that are chiming in, 28 please star 6 and mute your phone or press mute on your 29 telephone and if you have to take a call please hang up and call us back. We are getting some background noise 30 31 and we want to be respectful to those that are speaking 32 and to those that are listening. I'm sorry we are doing a teleconference and I greatly apologize for the 33 34 inconvenience, but could you please star six to mute 35 your phone so that we can be able to hear who's our 36 current presenter. 37 38 Thank you. 39 40 Go ahead, Mary, you have the floor. 41 42 MS. PELTOLA: All right, thanks. 43 Commission consists of one commissioner from each 44 authorizing member tribe. The commission is operated by a seven member executive council representing seven 45 different geographical units on the 900 mile Kuskokwim 46 47 water shed. The Chair revolves between the upper,

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49 50 middle land lower portions of the river with a new

Chair elected every two years.

The 40 year historical average subsistence harvest of chinook salmon is 85,500 chinook per year with the highest recorded harvest of 110,000. Since 2010 the total run average has estimated at 150,000 chinook with allowable river-wide harvest of around 40,000.

> In 2012 when the State of Alaska Department of Fish and Game implemented restrictions and closures tribal members responded by protest fishing, resulting in dozens of court convictions.

In 2013 there was no fishing -- there were no fishing restrictions and escapement goals were not met. Only about 38,000 chinooks spawned that year. Since our organization's establishment in 2015 the four elected fish commissioners who are in-season managers have successfully worked to meet both escapement and harvest goals with the involvement of respected local leaders, compliance with closures has been maintained and escapement goals have been achieved.

2017 was the first time in-season community harvest data was collected by the Bering Sea Fishermen's Association in the lower river communities, and ONC -- Orutsaramiut Native Council's harvest surveys have been collected around Bethel since 1999. These realtime salmon harvest surveys are used in allocation decisions, which has dramatically changed in-season management of harvest and allocation on the Kuskokwim. Because this data is critical to in-season management, the fish commission -- the Kuskokwim Fish Commission plans to continue Bering Sea Fishermen Association's community based harvest monitoring program.

The Kuskokwim River InterTribal Fish Commission's' goals are to rebuild and sustainably manage healthy chinook salmon and other fish populations within the Kuskokwim River water shed, and provide for present and future customary and traditional subsistence harvest and uses.

I should note that the annual meeting for 2020 is set for April 15th and 16th in Bethel at the Moravian Seminary. No decisions have yet been made as to whether or not that meeting will continue in person or if that will need to be a teleconference as well.

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In 2019 the Chairmanship changed to
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     represent the lowest part of the river. Our current
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     Chairperson is Sharlene Eric from Chefornak, she
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     represents Unit 7. Our Vice Chair is Mike Williams,
     Sr., from Akiak, who you just heard from.
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     Secretary/Treasurer is Jonathan Samuelson, he's the
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     commissioner from Georgetown and represents Unit 2.
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     Unit 1 is represented by Joe Protruska from Nikolai.
     Unit 3 is Gerald Kameroff from Upper Kalskag. Unit 5
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     is Robert Lekander from Bethel. Unit 6 is Golda
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     Fredrick from Nunapitchuk. The 2019 in-season managers
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     that were elected in 2019 continuing their in-season
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     management were James Nicori from Kwethluk, Robert
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     Lekander from Bethel and two new in-season managers
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     were chosen, Megan Leary, she's a commissioner from
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     Napiamute and she lives in Aniak, and Jackie Cleveland
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     from Quinhagak was the lowest river in-season manager.
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     The elder advisor is a new position that was created
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     last year and James Charles is the elder advisor, and
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     he has been with the Fish Commission since its
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     beginning and has been an in-season manager since 2015.
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With that I'd like to read the resolution that the Fish Commission has sent to the RAC, the YKDelta RAC. It's been signed by all of the executive council members, as well as all of the inseason managers.

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Madame Chair, may I read the

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MADAME CHAIR ROGERS: Yes, please.

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MS. PELTOLA: Okay. And I sent this to Eva, so hopefully the Board members, the YKDelta RAC members also have this resolution.

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It's KRITFC Resolution 2020-01.

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Was there a question?

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MS. PATTON: Madame Chair and Council. Thank you, Mary. Yes, I just received your email at the end of the day yesterday so I did forward that on to the Council members. I know we've had a lot of connectivity problems, so, since nobody's meeting in person I'm not sure if anybody was able to open and download those files. But they were sent to Council members with email.

 Page 196

1 Thank you.

MS. PELTOLA: Okay, thank you. And I'll read it for everyone's benefit.

Resolution of the Kuskokwim River InterTribal Fishery Commission supporting Federal Subsistence Board Special Action Request 20-01, 20-02 and 20-03.

Whereas, the Kuskokwim River
InterTribal Fish Commission represents 33 Federallyrecognized tribes along the Kuskokwim watershed, 26
Federally-recognized tribes have submitted authorizing
resolutions officially joining the Fish Commission;

Whereas, KRITFC is committed to rebuild and conserve the declining chinook salmon run and provide for traditional uses of Kuskokwim River salmon and the way of life and wellbeing of the tribes and people that depend on healthy fisheries;

Whereas, Kuskokwim chinook salmon populations have suffered a multi-year period of very low productivity and abundance resulting in subsistence harvest of chinook salmon have fallen well below the long-term average harvest level every year since 2011;

Whereas, the Federal Subsistence Management Program has co-managed the Kuskokwim chinook salmon subsistence fishery with the Fish Commission for the past five consecutive season with the aim of rebuilding the stocks through conservative management approach, while allowing a prudent level of subsistence harvest;

Whereas, there are a number of documented risk factors that continue to threaten the recovery of the Kuskokwim chinook salmon population including, risks to stock diversity from high harvest rates, a significant decline in body size and caloric value of chinook salmon, impact of climate driven heat stress on migrating salmon;

Whereas, due to a.....

(Teleconference interference - participants not muted)

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Page 197
                     MS. PELTOLA: Is there a question.
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                     UNIDENTIFIED VOICE: I thought it was
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     like GCI, yeah, uh-huh.
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                     MADAME CHAIR ROGERS:
                                            Standby Mary.
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                     For those of you that are on
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     teleconference, please star six to mute your phones,
     again, star six to mute your phones. We are getting
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     background noise and side conversations, something
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     about GCI.
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     participants not muted)
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                     MADAME CHAIR ROGERS: Hi. For those of
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     you that are talking about being in an office and GCI,
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     could you please star six to mute your phone or press
     the mute button on your phone, we're getting your
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     background -- we could hear your guys' conversations.
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                     (Pause)
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                     MADAME CHAIR ROGERS: All right, Mary,
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     go ahead.
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                     MS. PELTOLA:
                                   Thank you, Alissa.
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                     Whereas, due to its high degree of
     uncertainty, use of the 2019 total run estimate by the
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     Federal Subsistence Management Program to justify 2020
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     preseason or any in-season harvest management decisions
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    poses unacceptably high risks to the viability of the
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     chinook stock;
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                     Whereas, the Akiak Native Community,
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     the Organized Village of Kwethluk, and Lamont Albertson
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     have each submitted special action requests asking the
     Federal Subsistence Board to uphold the conservation
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     and priority consumptive uses provisions under Title
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     III and VIII of ANILCA by closing Federal public waters
     of the Kuskokwim River drainage to the harvest of
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     chinook salmon except by Federally-qualified
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     subsistence users at the beginning of the 2020
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     Kuskokwim chinook salmon run;
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                     Whereas, Special Action Request 20-03
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     submitted by Lamont Albertson identifies new biological
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information about the cumulative effects of several risk factors which have not been previously reviewed by the Federal Subsistence Board and are not accounted for in existing chinook salmon management metrics, and reference points used by the Federal Subsistence Management Program during the past six years;

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Whereas, the burden of proof rests on the Federal Subsistence Management Program to provide reasonable evidence based assurance to Federally-qualified users, that any direct or delegated management actions taken by the Federal Subsistence Management Program are consistent with Title III and Title VIII of ANILCA.

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And, again, this was signed by 11 commissioners of the 33 tribes that we represent. Chefornak, Akiak, Georgetown, Nikolai, Upper Kalskag, Bethel, Nunapitchuk, Tuntutuliak, Kwethluk, Quinhagak and Napiamute commissioners all signed this, so it shows a broad level of support from the headwaters to the mouth for each of these three special action requests.

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In last night's public meeting, there was a statement saying that, you know, the State of Alaska has not said that it will open waters to everyone in the State, the thing is, the State of Alaska Constitution does state that subsistence is the priority use but there is no way of prioritizing rural people versus urban people, so anyone from the road system or anywhere in the State of Alaska can come to Bethel and harvest chinook salmon under State management. And this is a concern, you know, some people have said, well, I don't picture a lot of people going to Bethel to harvest chinook salmon, for those of us who travel the state, chinook populations have been down everywhere in the state, we all know that it's a coveted species, and it really -- you know, all of the three SARs say, at the very beginning, that the number 1 thing is not to have other competition from other parts of the state, that Federally-qualified users, meaning people who live along the river year-round should get the priority, and that's not just tribal members, that's everyone who lives along the river. You could be Korean or Albanian or Gussuk or Native, you live along the Kuskokwim River you have a priority and each of these three SARs, you know, talks about Federally-qualified users having it closed to everyone

but Federally-qualified users; that's the one thing.

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Madame Chair, if the RAC agrees with this resolution, does that mean that before the Federal Subsistence Board you will support the three SARs?

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MADAME CHAIR ROGERS: If that's what the Council wants upon this resolution and special action we're going to be talking about right after we hear from Napiamute, then that's up to the discussion at that time. Regardless of what I want, it depends on what my Council wants. I do not support, I do not oppose, I do not say neutral unless it's been written in our meeting minutes and brought forth to the Federal Subsistence Board for our Council or anybody who represents our Council to any type of Board of Council or meeting or any type of public representation for them to go against what the Council wants.

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MS. PELTOLA: Okay. My -- so I would respectfully ask that the RAC support the three SARs from the Kuskokwim based on the testimony given by Kuskokwim residents by Mike Williams, by James Nicori, by Evan Nikolai, numerous people have testified asking for the support of the RAC, and the reason this is important to me is because I've come to understand that the Federal Subsistence Board defers to RAC decisions well over 95 percent of the time, and they're very proud of that. But if we have a RAC that's opposed to the SARs from people on the Kuskokwim, the Federal Subsistence Board will probably defer to the RACs so it's really important to the Fish Commission and the three proponents of their special action request, that the RAC and the RAC Chair also support these.

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Thank you, Madame Chair.

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MADAME CHAIR ROGERS: Thank you, Mary. Have heard your concerns.

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Any questions or comments for Mary at this time.

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 $$\operatorname{MR}.$$  LEKANDER: Hello, Alissa, this is Robert Lekander.

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MADAME CHAIR ROGERS: Go ahead, Robert.

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MR. LEKANDER: Yeah, I'm with the

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Page 200
     Kuskokwim InterTribal Fisheries, too, and I represent
     Napaskiak, Oscarville and (indiscernible) and they all
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     support the SARs that Akiak, Kwethluk and Albertson
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     made.
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                     Thank you.
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                     MADAME CHAIR ROGERS:
                                           Thank you, Mr.
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     Lekander. Any further comments or questions for
     Kuskokwim River InterTribal Fish Commission.
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                     (No comments)
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                     MADAME CHAIR ROGERS: All right,
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     hearing....
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                     MR. NICORI: Madame Chair.
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                     MADAME CHAIR ROGERS: Do we have our --
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     I'm sorry, who is that, first name.
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                     MR. NICORI: Madame Chair, this is
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     James Nicori, Kwethluk.
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                     MADAME CHAIR ROGERS: Sorry, James, go
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     ahead, James.
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                     MR. NICORI: I am a member of the
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     InterTribal Fish Commission in Unit 4, in-season
     manager. I've been working as an in-season -- as an
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     in-season manager for the past three years, and it's a
     challenging job that pertains to the fishing and the
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     people. And the SAR from Kwethluk and Akiak and
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     Lamont, I would put -- I support in there, and ask the
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     RAC members to support our SARs respectfully. And it's
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     not for us, or the individual, as a RAC member or the
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     InterTribal Fish Commission members, it's for the
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     people -- it's not for us, it's for the people up and
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     down the Kuskokwim and people look at us and watch us
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     how we conduct ourselves.
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                     That's all I wanted to say.
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                     Thank you.
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                     MR. JORDAN: Madame Chair, this is
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     Moses.
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                     MADAME CHAIR ROGERS: Go ahead, Moses.
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MR. JORDAN: I know on behalf of ONC Subsistence Committee we wrote that letter to not support the .804 ANILCA and I believe the SARs, so during our meeting we typed letter -- of course I brought it up yesterday and also today, read it, just saying that ONC does not support the SARs.

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Just letting you know.

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And we would like the Feds to come into effect -- in that letter that we wrote, if the numbers ain't projected, like the State says what they are, if those numbers ain't what they say they are, then we would support it. Just wanted to put that out there.

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MADAME CHAIR ROGERS: Thank you, Moses.

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MR. JORDAN: Thank you.

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 $$\operatorname{MADAME}$$  CHAIR ROGERS: Do we have any more questions for Kuskokwim River InterTribal Fish Commission.

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MR. WILLIAMS: Madame Chair.

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MADAME CHAIR ROGERS: Go ahead, Mike.

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MR. WILLIAMS: This is Mike Williams from Akiak. I think, you know, with those uncertainties and it takes time for those SARs, if there are changes in middle of the run, it puts everyone, you know, the fish just don't wait for everybody, they swim up river. And it takes time, administratively, if there is concern for the return and we'll lose a lot of time because it takes time for that process to work. But with the MOU that we have, memorandum of understanding, everything is built in there for all of those things to be addressed. you read the MOU, the agreement between the Kuskokwim River InterTribal Fish Commission and U.S. Fish and Wildlife Service that was signed off by AVCP, by Tanana Chiefs, by all of the tribes in attendance, signed that agreement, it's all built in there and it says in there that those actions that you just described, and I think it would be in the best interest of the Kuskokwim River, as we work very hard on those agreements where we protect everyone on the Kuskokwim River, and also if our fish need to be protected, it's all built in there in an agreement.

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                     But those are my comments, Madame
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     Chair.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you.
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     have any more comments for the Kuskokwim River
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     InterTribal Fish Commission.
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                     (No comments)
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                     MADAME CHAIR ROGERS: Any comments
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     directly from our Council members for the Fish
     Commission.
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                     (No comments)
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                     MADAME CHAIR ROGERS: All right,
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    hearing no comments for the Fish Commission, do we have
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     Napiamute on line?
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                     MR. GILLIKIN: Madame Chair, this is
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     Dan Gillikin, yes.
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                     MADAME CHAIR ROGERS: Thank you, Dan,
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     go ahead, you have the floor.
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                     MR. GILLIKIN: Well, thank you very
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     much for waiting for me, we've had intermittent service
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     here.
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                     Through the Chair and members of the
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    Council. I don't really have a whole lot beyond what I
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     presented to you last time.
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                     We did receive four years of funding
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     through the FRMP program to conduct operations on the
     Salmon River weir and to conduct the Aniak Test
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     Fishery.
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                     As folks are probably well familiar,
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     the Salmon River weir operates from July 1 to August
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     15th focusing just on chinook and king salmon
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     escapement. We have four local hires for that and
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     interns to operate that weir.
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                     And the Aniak Test Fishery operates
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    from June 1 to July 15th. It utilizes a couple of crew
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     members and interns.
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Page 203 And like I mentioned we now have 1 secured four years of continual funding for both of 2 3 those vitally important projects. 4 5 Other than that my program is pretty 6 much the same as what it's been in previous years with youth outreach, and doing outreach with stakeholders up 7 8 We've been working with folks on some of the 9 very early steps with the management strategy evaluation outreach work that we're hoping to do a 10 11 little bit of this year. 12 13 And I'll be happy to answer any 14 questions if folks have some for me. 15 16 Thank you. 17 18 MADAME CHAIR ROGERS: Thank you, Mr. 19 Gillikin. Do we have any comments or questions for the 20 Village of Napiamute on fisheries? 21 22 MR. ANDREW: Madame Chair. 23 24 MADAME CHAIR ROGERS: Go ahead, first 25 name, last name. 26 27 MR. ANDREW: John Andrew from Kwethluk. 28 29 MADAME CHAIR ROGERS: Oh, hi, John. 30 31 MR. ANDREW: I make a motion to support 32 the three Kusko SARs because our people on the whole 33 river needs that salmon, and we'll be hurting if we 34 don't. 35 36 Thank you. 37 38 MADAME CHAIR ROGERS: Sorry, John, we 39 kind of lost you there for a moment. Can you repeat what you're saying -- what you said, I couldn't under 40 41 -- I couldn't hear you, our connection might be going 42 wonky again. 43 44 MR. ANDREW: Madame Chair. 45 46 MADAME CHAIR ROGERS: John, go ahead. 47 48 MR. ANDREW: I just made a motion to 49 support the three Kusko SARs.

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MADAME CHAIR ROGERS: John, we're going to go on to the -- we're going to do that next, that's next on the agenda. Standby John.

(Pause)

MADAME CHAIR ROGERS: All right, if we don't have any more comments or questions at this time for any more fisheries questions, let's go ahead and do the special action requests and I'll hand it over to Eva and Pippa and Greg Risdahl, are you there.

MS. PATTON: Thank you, Madame Chair. Yes, we have OSM fisheries biologist Frank Harris and OSM anthropologist Pippa Kenner on teleconference here and they will be -- and also Greg Risdahl is here, providing an overview of the fisheries special action request and also an overview of the Federal Subsistence Board process for this.

Thank you.

MS. KENNER: Hello, this is Pippa Kenner, an anthropologist with OSM and I'm going to start by talking about the Board process and why we're here today talking about these special actions.

So we received these special actions in enough time to hold a public hearing, which we're required to do, if time allows. Additionally, the regulations say that if the timing of a regularly scheduled meeting of the affected Regional Councils so permits without incurring undue delay, the Board will seek a Council recommendation. And so we're looking for your recommendations today on these special actions, that would be either to support, support with recommendation, or to not support, or support with modification or not support.

So we held the public hearing last night, many of you were there, those comments will all be summarized and put into the document that describes these special actions. Now, we're asking for the Council's recommendation and that recommendation and justification will also be documented and put into the report that describes these special actions. And we'll do tribal consultation later on this month and those —the tribal consultations will be summarized and put into the same document. That document is what we call

an analysis and it will include a lot of biological and cultural information and then that document will go to the Board in probably a teleconferenced meeting that will be taking up only this issue, and the Board will make a decision whether to support, support with modification or to not support one or more of these special actions.

The Board may choose to follow -- the Board generally follows recommendations of Regional Councils, but the Board may choose not to follow any recommendation which the Board determines is not supported by substantial evidence, violates recognized principles of fish and wildlife conservation, or would be detrimental to the satisfaction of subsistence needs.

The Western Interior Council has met and offered a recommendation and justification and Frank, in a minute, will be letting you know what that is.

Before I pass this on, does anybody have any questions about the process of the special action?

MS. PELTOLA: Pippa, could you restate -- Madame Chair, could you ask Pippa to restate the thing, that the Federal Subsistence Board won't allow -- or, you know, reasons why they don't go with an SAR. I got the middle one.

 MADAME CHAIR ROGERS: Pippa, would you just be able to restate how the process works from the public comments and how the public comments, tribal consultation, corporations get put into an analysis, maybe that would help clarify some.

MS. KENNER: Thank you, Madame Chair. Great questions. Okay.

So the Councils, the Western -- in this case, the Western Interior and Yukon Kuskokwim Delta Councils make recommendations to the Board. The Board may choose not to follow any recommendation which the Board determines is not supported by substantial evidence, violates recognized principles of fish and wildlife conservation, or would be detrimental to the satisfaction of subsistence needs.

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I was also asked a little bit about the process, to repeat it.

And what I said is that these Council recommendations and justifications, a summary of the public hearing, and a summary of tribal and corporation consultation will be provided to the Board while its

considering these special action requests.

MADAME CHAIR ROGERS: Mary, did that answer your question a little better?

MS. PELTOLA: Yeah. Yes.

(Pause)

MR. HARRIS: Good afternoon, Madame Chair, members of the Board. For the record, my name is Frank Harris. I'm a fish biologist at the Office of Subsistence Management. I'm here today to provide an overview of Fisheries Temporary Special Actions 20-01, 20-02, and 20-03 related to the Kuskokwim River chinook salmon subsistence fisheries.

This is an action item.

Temporary Fisheries Special Action Request FSA 20-01 was submitted by the Akiak Native Community Council on February 21st, 2020 and requests the following:

To close Federal public waters of the Kuskokwim River drainage to the harvest of chinook salmon except by Federally-qualified subsistence users possessing a community harvest permit between June 1, 2020 and July 1, 2020. To reduce the pool of eligible harvesters based on the Alaska National Interest Lands Conservation Act, ANILCA, Section .804, subsistence user prioritization that was implemented in 2017 and consult with 33 Federally-recognized Kuskokwim River tribes named in a 2014 Office of Subsistence Management Section .804 analysis to establish an appropriate harvest allocation of chinook salmon to be distributed among communities within the Kuskokwim River drainage.

Temporary Fisheries Special Action Request FSA 20-02 was submitted by the Organized Village of Kwethluk on February 26th, 2020 and requests the following:

Close Federal public waters of the Kuskokwim River drainage to the harvest of chinook salmon except by Federally-qualified subsistence users between June 1, 2020 and July 1, 2020. And to further reduce the pool of eligible harvesters within the Kuskokwim River drainage based on the ANILCA, Section .804, subsistence user prioritization. proponents state: chinook salmon harvest within the Kuskokwim River drainage has declined precipititously within the past decade. The last time the amount necessary for subsistence was achieved for chinook salmon in the Kuskokwim River was in 2009. The harvest outlook for chinook salmon for 2020 should trigger the responsibility of the Board to restrict the taking of chinook salmon for subsistence uses on public lands of Alaska per their responsibilities specified in Section .802 of ANILCA, failing first to restrict chinook salmon harvest to Federally-qualified subsistence users forgoes the Board's additional responsibility to restrict within subsistence users when necessary.

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And the third special action, Temporary Fisheries Special Action, FSA 20-03 was submitted by Lamont Albertson on February 26th, 2020 requesting the following:

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Close Federal public waters of the Kuskokwim River drainage to the harvest of chinook salmon except by Federally-qualified subsistence users at the beginning of the 2020 Kuskokwim chinook salmon run. Conduct an ANILCA Section .804 subsistence user prioritization analysis to reduce the pool of eligible harvesters, and requests that Federal in-season manager continues to implement emergency special actions to ensure that conservation mandates under Section .815(1)(3) of ANILCA by the following model from 2019 where the Federal in-season manager worked with the Kuskokwim River InterTribal Fish Commission, the Alaska Department of Fish and Game and other stakeholders to determine when harvest opportunity should be provided. The proponent states, based on new information regarding a set of risk factors including critical sources of uncertainty and a decade long decline presented below, are herein -- that there is a lack of justifiable evidence to support a preseason decision that the 2020 run of Kuskokwim River chinook salmon will be or is highly likely to be sufficient to support the harvest demands of all user groups authorized by the State on Federal public lands and waters without

endangering the health of these populations. Of the four risk factors listed below, note that the first three factors all function as drivers of decline negatively impacting the abundance and/or productivity of the stocks.

Those four risk factors are:

No. 1. Risk to stock diversity from high harvest rates are not currently accounted for. The mandate for protecting population diversity is found in Title III of ANILCA and in the Alaska Board of Fishes Sustainable Salmon Policy Act.

No. 2. Significant decline in the body size and caloric value of chinook salmon is not currently accounted for. The observed decline in the body size and reduced proportion of female Kuskokwim River chinook salmon across the time series result in a decline in both the number and average size of spawned out eggs; and the reduced caloric value of the smaller size of subsistence salmons harvested in recent years requires an additional chinook salmon to provide the same caloric value from 30 years ago.

The third risk factor; impacts of climate driven heat stress on migrating salmon. During heat events in recent years freshwater temperatures have significantly exceeded species thresholds above 18 degrees Celsius or about 65 degrees Fahrenheit. This is known to cause heat stress and mortality of migrating salmon including before spawning or dying with eggs retained which can bias biological reference points. Heat stress is an especially problematic driver of decline because much of this impact on migrating salmon likely occurs after the fish have been counted.

And the fourth critical source of uncertainty fuel risk. The Kuskokwim chinook salmon pre-season forecast and in-season management operates under a very heavy degree of uncertainty which translates into risk. The proponent does not contest the methods used to estimate the 2019 total run and escapement numbers; however, he is concerned that the true uncertainty associated with the performance of the prior year forecast method when applied to the Kuskokwim River salmon data set may actually be significantly higher than the level of uncertainty

being assigned to it. This is an important question to be evaluated. Due to its high degree of uncertainty, use of the 2019 total run estimate by the Federal subsistence management program to justify the 2020 preseason or in-season harvest management decision poses unacceptably high risks to the viability of the populations and the harvest needs of the priority consumptive uses.

Going to get into a little background, I'll try to be brief because we've heard most of this before.

If adopted by the Federal Subsistence Board affected Federal public waters would be those waters within and adjacent to the exterior boundaries of the Yukon Delta National Wildlife Refuge. These waters are generally described as a lower Kuskokwim drainage from the mouth upriver to and including about 30 miles of the Aniak River. All permitted residents of the Kuskokwim River management area are Federally-qualified subsistence users, including residents of the 40 communities, roughly 17,500 people.

 The Federal in-season manager, with guidance from the Board, has closed Refuge waters to the harvest of chinook salmon except by Federally-qualified subsistence users each year since 2014 and further allowed Federally-qualified users to harvest chinook salmon during two to five opportunities in June. The Federal in-season manager and the Kuskokwim River InterTribal Fish Commission have consulted and determined when these opportunities occur with the input of Alaska Department of Fish and Game managers.

The current sustainable escapement goal for the Kuskokwim River chinook salmon was set in 2013 by ADF&G with a range of 65,000 to 120,000 chinook salmon. This goal has been met every year since 2014 with returns ranging from 37,000 chinook in 2013, to approximately 188,000 in 2019.

Total run sizes, which consist of escapement and harvest, have slowly increased since a low of approximately 79,000 in 2012. The total run size has remained fairly consistent recently, ranging from 125,000 in 2015 to an estimated run size of around 141,000 in 2018, and in 2019 there was a fairly large jump in the estimated total return to

approximately 227,000 chinook salmon.

Since 2012 the annual subsistence harvest of chinook salmon has been well below the 1990 to 2009 average of 73,303 fish, including the lowest annual harvest on record in 2014 of 11,234. The subsistence harvest from 2014 to 2018 has ranged from 16,000 to 31,000 chinook. An estimated 38,000 chinook were harvested during the 2019 season.

 The current preseason forecast run size ranges for chinook salmon in the Kuskokwim River are produced by a method in which the range is equal to the prior year run size plus or minus the recent seven year average percent deviation of subsequent year runs.

The current methodology has been fairly accurate with total Kuskokwim River chinook salmon run abundances falling in or near preseason forecast range in every year from 2014 to 2018. This was a result of low variability in run sizes since 2010. However, the 2019 Kuskokwim River chinook salmon forecast was 115,000 to 150,000 fish and the estimated total run size was about 227,000 chinook salmon.

Preseason forecast is usually produced in March because of the time it takes to summarize data coming from the post-season subsistence harvest surveys that occur from September through early November. As discussed earlier, the 2020 preliminary preseason forecast is 193,000 to 261,000 chinook salmon.

So currently we are now in the analysis process for these special actions, as Pippa mentioned, and many of you participated in, there was a public meeting last night and it was held by telephone. And she updated you on where we are kind of in the process from there and how the process works.

At this time we would like the Council to consider making a recommendation.

Thank you for your time and attention. I will now try to answer any questions you may have.

Thank you.

MADAME CHAIR ROGERS: Thank you, Frank. Do we have any comments or questions for Frank about

Page 211 the special action requests? 2 3 (No comments) 4 5 MADAME CHAIR ROGERS: Hey, Frank, would 6 it be possible that -- for you to send that document 7 out? 8 9 MR. HARRIS: Sure. It'll have to go 10 through some internal review here but..... 11 12 MADAME CHAIR ROGERS: Okay. When would 13 be an expected time to receive it? 14 15 MR. HARRIS: That just depends on how 16 quickly we can get it through some internal review, 17 probably within a week. 18 19 MADAME CHAIR ROGERS: Okay. I have a few questions. I don't know if they'd be geared more 20 21 towards U.S. Fish and Wildlife Service or Office of 22 Subsistence Management, but does U.S. Fish and Wildlife 23 Service or Office of Subsistence Management have any 24 chinook salmon conservation concerns at this time? 25 26 (Pause) 27 28 MR. DECOSSAS: Hey, Alissa, this is 29 Gary Decossas over at the Refuge. Ray had to step away from the computer a bit so he's not currently on line 30 31 right at the moment but he did state earlier that he doesn't feel that the Federal government had a nexus to 32 33 close the fishery this year. 34 35 MADAME CHAIR ROGERS: Okay. Fish and Wildlife Service under our Federal government 36 37 right now does not have a chinook salmon conservation 38 concern at this time? Yes or no? 39 40 MR. DECOSSAS: That'd be a question for 41 Ray to answer given he's the Federal in-season manager. 42 43 MADAME CHAIR ROGERS: Okay. Does 44 someone want to go grab Ray. 45 46 (Pause) 47 48 MADAME CHAIR ROGERS: As we're waiting 49 for Ray, Pippa, would you be able to help me -- I'm 50

trying to wrap my head around for our recommendation that we're putting up to the Board, I want to make sure we're covering all our bases. Would you be able to lay out really quick, the main points of what the recommendation from us to the Federal Subsistence Board is going to be looking at and specifically to making sure that we have an account of every single item in which that will delegate us the recommendation for this special action?

MS. KENNER: Yeah, Alissa, this is Pippa Kenner with OSM here in Anchorage.

Well, so I think what you're suggesting I do, or you're asking that I do is if the Council wanted to recommend the Board support the special action and that is go ahead with the closure to the harvest of chinook salmon in Refuge waters to all but Federally-qualified subsistence users; what might that justification look like based on all the information that's been put in front of the Council?

MADAME CHAIR ROGERS: Well, I was just trying to find out if the RAC makes the recommendation to the Board, but they also don't have to follow the recommendations of the Board if it violates conservation management, can you label out what those specifically are?

MS. KENNER: Thank you, Alissa. I now understand and I will.

 The Board may choose not to follow the Council's recommendation if the Board determines it is not supported by substantial evidence, violates recognized principles of fish and wildlife conservation, or would be detrimental to the satisfaction of subsistence needs.

MADAME CHAIR ROGERS: Thank you, Pippa. Can you say the number -- the first one again, determines that it is not and then I lost you.

MS. KENNER: Yes, Alissa, this is Pippa again. The Board may choose not to follow the Council's recommendation if the Board determines it is not supported by substantial evidence.

MADAME CHAIR ROGERS: Thank you, Pippa.

MR. BORN: Madame Chair, this is Ray Born, you wanted me to call back in?

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MADAME CHAIR ROGERS: Hi, Ray, thanks for calling in. Yeah, I had a few questions for you in regards to these special action requests. I just wanted to make sure that we are covering all of our bases in regards to before we make a recommendation, I want to make sure that we had all of our -- our I's are dotted, our T's are dotted [sic] and our questions and comments have been made clear so that we can make an adequate decision on the process of our recommendation for this special action request.

So my first question was does U.S. Fish and Wildlife Service have a chinook salmon conservation concern at this time?

MR. BORN: Thank you, Madame Chair. Again, Ray Born, the Federal manager. Based upon the numbers I see right now, with harvest opportunity for 117,000 and an escapement of 110,000, at this time I cannot articulate a conservation concern for chinook salmon because the numbers I'm seeing right now would meet both of those interests, the first one being conservation at 110,000 escapement and then the second one being subsistence needs at 117,000. So at this time I do not see a conservation concern.

Thank you.

(Teleconference interference - participants not muted)

MS. PELTOLA: Madame Chair.

MADAME CHAIR ROGERS: Excuse me, Mary. For those of you that are on line can you please star six to mute your phone, I'd greatly appreciate it, we are having some background noise and it's really hard to hear those that are speaking and our presenters at this time.

Mary, could you please hold your questions until we're done, at the end of this, I'd greatly appreciate it, I'm trying to get clarification and I don't want anyone to go on a tangent with this, that'd be greatly appreciated.

So just to double clarify what you're saying, Ray, because I could barely hear, so you said upon the numbers that we have right now, with the numbers we can't articulate a conservation concern at this time with escapement being met and ANS being met, or projected to being met; is that correct?

(No comments)

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: It appears that we have lost Ray.

(Pause)

MR. BORN: I'm sorry, I was on mute. So to reiterate, with 117,000 (ph) chinook run coming in, and 110,000 escapement objective that the InterTribal Fish Commission has historically identified, we meet that, and 117,000 chinooks were harvestable surplus available that would exceed the upper end of the ANS identified, so at this time I cannot articulate a conservation concern.

Thank you.

MADAME CHAIR ROGERS: Thank you. My second question is does U.S. Fish and Wildlife Service or OSM foresee that there will be additional restrictions that are not already mandated by ADF&G?

MR. BORN: Madame Chair, this is Ray Born. You came in kind of garbled, can you say that again, please?

MADAME CHAIR ROGERS: Sorry. Does U.S. Fish and Wildlife Service or Office of Subsistence Management foresee that there will be additional restrictions that are not already mandated by ADF&G?

MR. BORN: Thank you, Madame Chair. This is Ray Born. So as the in-season manager I don't see the need for additional restrictions identified beyond what ADF&G has identified.

Thank you.

MADAME CHAIR ROGERS: Thank you, Ray. So my third question, does U.S. Fish and Wildlife Service or Office of Subsistence Management see as that

the Yukon National Wildlife Refuges for the Kuskokwim River's customary and traditional uses for chinook salmon will be under restrictions outside of the proposed ADF&G restrictions that already require regulation for conservation of chinook salmon?

MR. BORN: Madame Chair, this is Ray. I'll let OSM answer that question on traditional uses.

(Pause)

MADAME CHAIR ROGERS: Ray, did you -- I couldn't hear what your answer was.

MR. BORN: Madame Chair, this is Ray Born. You're pretty garbled but customary and traditional uses I think would be better answered by OSM, maybe Pippa Kenner would be better to answer that.

Thank you.

MADAME CHAIR ROGERS: Thank you, Ray. Pippa, I'll reiterate the question.

Does U.S. Fish and Wildlife Service or Office of Subsistence Management see that the Yukon National Wildlife Refuges for the Kuskokwim River's customary and traditional uses of chinook salmon will be under restrictions outside of the proposed ADF&G restrictions that are already require regulation for conservation of chinook salmon?

 $\,$  MS. KENNER: Thank you for the question, Alissa. This is Pippa Kenner with OSM, and I'm the anthropologist here.

Now, OSM doesn't actually directly manage, we basically -- basically the in-season manager there, the Refuge manager has delegated authority to make those restrictions if necessary. However, we do have three special action requests that are going to the Board. The Board will not be considering those special actions until its heard the result of the public hearing, the justification and recommendation from each of the two Councils and tribal and Native corporation consultation, and it's seen all the biological and cultural information that will be involved in making the decision.

So I really can't say right now. The OSM has not come up with an analysis or a conclusion, recommended conclusion to the Board yet. So we don't have those materials in front of us yet.

MADAME CHAIR ROGERS: Do we have any type of like preliminary recommendation or anything in regards to customary and traditional uses from OSM at this time or do we have any concerns for chinook salmon restrictions for subsistence use?

MR. RISDAHL: Madame Chair, this is Greg Risdahl, Subsistence Fisheries Division lead. We really do need to do the analysis before we make any kind of a preliminary conclusion or justification and that is because there is new information out there that we have not been able to -- we have not had the time to go through yet and there actually is a lot. We spent several days at a workshop this year, earlier, and learned a lot of new things, there's a lot of new research going on out there that does need to be looked at in order to answer your question.

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MADAME CHAIR ROGERS: Thank you. Thank you, Greg. Okay. So my next question, does U.S. Fish and Wildlife Service foresee that they will be closing the public lands and waters of the Yukon Delta National Wildlife Refuge for the conservation of chinook salmon outside of the ADF&G's current and forecasted restrictions that are in place currently?

MR. BORN: Madame Chair, this is Ray Born. I had to dial back in. In answer to that last question, again, I foresee that the current limitations that have been identified by Alaska Department of Fish and Game meet the conservation concerns for Fish and Wildlife Service so, and, quite frankly, at this run size I cannot -- again, I cannot articulate a conservation concern for the species based upon the current science and the best science that I have to date.

Thank you.

MADAME CHAIR ROGERS: Thank you.

MS. PATTON: Madame Chair, if I may. I did hear that John Chythlook from ADF&G sportfish had joined on and it sounded like there were questions

speak to that.

focused on the task here.

Pippa Kenner. Actually.....

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after.

Page 217 earlier from the Council regarding how the sportfishery would be managed. John may be on line and be able to MADAME CHAIR ROGERS: Thank you, Eva. We'll take him up after we're done with this special action request. I don't want to jump tangent or change subjects at this time, that way we keep everyone So, John, thank you for joining us, I greatly appreciate you calling in, when we're done with this special action we'll go ahead and take you up MS. KENNER: Madame Chair, this is MADAME CHAIR ROGERS: Go ahead, Pippa. MS. KENNER: .....what the management plan for the sportfishery is does play into this conversation and I, for one, would be really interested to hear what the sportfishery management will look like

this summer. MADAME CHAIR ROGERS: Okay. I didn't know that we were having sportfish in the decision of our special action request, but, thank you for that clarification. I'll go ahead and take you up now, John, go ahead.

MR. CHYTHLOOK: Okay, just a quick update, I suppose. As far as what we're going to do with the sportfish management. As you all know the subsistence fishery is closed until June 12th -- or after June 12th, or, you know, it's basically until June 12th it's closed, and so with that in mind what we have to do is to.....

(Teleconference interference participants not muted)

MR. CHYTHLOOK: .....the sportfishery closed until....

MADAME CHAIR ROGERS: John Chythlook, I apologize for the interruption but it seems like there's overpowering background noise from someone

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else. Can you please star six to mute your phone or press mute on your telephones. Everyone want to check your phones to make sure you're muted, John's coming in a little quiet there on his end and it's really hard to hear him. If you could please star six to mute your phone or press mute on your telephone, that would be greatly appreciated. I apologize for the inconvenience, John, go ahead you have the floor.

MR. CHYTHLOOK: Okay, thank you. I'm not sure what you all heard with that. But basically we are closing the sportfishery preempt -- until June 12 -- after June 12th because of the subsistence fishery closure and then we will reevaluate that after that time. And so that's what we have at the moment.

Thank you.

MADAME CHAIR ROGERS: Okay, John. Just to reiterate your message, if I got you correctly, the sportsfish management for 2020 will be closed until June 12th?

MR. CHYTHLOOK: Correct. And then we will reevaluate after that. That will be kind of inseason. And so we'll see what happens at that point.

MADAME CHAIR ROGERS: Thank you, John.

MR. CHYTHLOOK: Thank you.

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: All right. Do we have any more comments or questions from the Council of this special action. Council members.

MR. ONEY: Madame Chair.

MADAME CHAIR ROGERS: Go ahead, Ray.

MR. ONEY: Thank you, Madame Chair. For the record, Ray Oney. Frank mentioned that -- maybe I missed it, that he was going to mention about the Western Interior's recommendation. I don't know if he mentioned that yet or if he could read that again.

Thank you.

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: Thanks, Ray, that was a really great question. Do we have an answer for

Page 219 him, Frank? 2 3 MR. HARRIS: Yes, Madame Chair. 4 I totally spaced that one. 5 6 So the Western Interior RAC supported 7 the three special actions. The Western Interior Regional Advisory Council support the premise of the 8 9 special actions. Stressed that the 20-03 is looked at in more detail. The third special action request 10 11 brings up several good points that were found in last 12 year's fisheries. These details were not considered in previous SAR analysis. 13 14 15 Thank you. 16 17 MR. ONEY: Okay, thank you. 18 19 MADAME CHAIR ROGERS: Did they give 20 justification for that support, Frank? 21 22 MR. HARRIS: Were you asking for the 23 justification, if so, I just read that to you, or maybe 24 you missed it. 25 26 The Western Interior Alaska Subsistence 27 Regional Advisory Council supports the premise of the 28 special actions. Stressed that the 20-03 is looked at in more detail. The third special action request 29 30 brings up several good points that were found in last 31 year's fisheries. These details were not considered in 32 previous special action requests and they are issues of 33 high priority for the residents and for the Federal 34 Subsistence Board. 35 36 Thank you. 37 38 MADAME CHAIR ROGERS: Thank you, Frank. 39 All right, do we have any more comments or questions 40 from the Council. 41 42 MR. WILLIAMS: Can I ask or make a 43 comment. This is Mike Williams. 44 45 MADAME CHAIR ROGERS: Thank you, Mike. 46 I'm taking comments or questions from the Council 47 first. 48 49 (No comments) 50

MADAME CHAIR ROGERS: All right, hearing none, we'll go ahead and hear from the public. I have Mary Peltola and then Mike Williams.

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MS. PELTOLA: Hi, thank you, Madame Chair. My question was about the process of the RAC. Is it the RACs priority to support the agencies or the people in the region that they represent?

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MADAME CHAIR ROGERS: Eva, I'll go ahead and defer that question to you.

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MS. PATTON: Thank you, Madame Chair. Thank you for the question, Mary. The Regional Advisory Councils represent all subsistence users within the region and we hold the public process and the Council meetings to receive feedback from the public. The Council considers both the public feedback, the local and traditional knowledge and biological data in their decisionmaking and in their recommendations. The Councils are encouraged to consider all of those points when they're providing a justification for their actions. They are recommended to consider both the data in terms of the science, the traditional knowledge, effects to subsistence users and hearing from all of the rural residents in the region on that feedback. So they consider all of the information that has been provided to them through the process in that consideration. And the key part is the justification and the Council's recommendation to ensure that they've considered all of that information.

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Thank you.

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MADAME CHAIR ROGERS: Thank you, Mary. Thank you, Eva.

Mike Williams.

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MR. WILLIAMS: Thank you very much. I think with that question we have been meeting all winter long talking about fisheries from our people on the ground and on how they see their lives being affected by these actions and based on what we hear and what the observations are, our -- and the information that we have gotten in terms of meeting the subsistence needs of our members, citizens here, in recent times we have come way short of meeting the subsistence needs of our people, and that is the reason why we are very

concerned and relaying that to the Council to support the people, and the agencies that we deal with have to respect that and also to work in concert with that, and -- and, you know, with 37,000 chinook that we mentioned, it doesn't even come close in meeting our ANS. And even in previous years we've -- like I've said again, we've sacrificed a lot and rebuilding these and right now the way we hear the elders, let's not put our resource at risk as of yet, and -- because we have -- they have been making all of these sacrifices and -- and it affects the quality of life and our health in our communities.

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So I hope you take that into consideration and we see the Advisory Council as implementing and protecting our subsistence way of life and respecting our hunting and fishing that we depend on for survival.

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And I appreciate your time.

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MADAME CHAIR ROGERS: Thank you, Mike. Any further comments or questions from the public.

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MR. ALEXIE: Madame Chair, Steven

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Alexie.

MADAME CHAIR ROGERS: Go ahead, Steven.

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MR. ALEXIE: I would like for you to consider that back in 2013, when we had the new area manager, the State of Alaska failed at that year to meet the escapements and I know from experience, kings return to the Kuskokwim about six to seven years. is going to be the year to watch. And this preseason forecast of 193,000 to 261,000 is, I think, overly stated, I mean 2013 had a crash and every tributary did not meet their escapement and it was because we had a new manager and the old manager, Doug Bue [sic], was training that new manager, so consider that we had a crash back in 2013 and this year is 2020, seven years later, we need to watch and see how the kings are going to come in and I'm thinking they're going to come just as low as 2013 did and that year we fished and fished, without any restrictions. I remember buying a net and fishing with 50 fathom eight inch gear and we caught just about -- just about met our needs, but when -- at the end of the season the managers of Kuskokwim was looking for those kings, where were they, we didn't

meet escapement, Kwethluk didn't meet it, all these tributaries up the river didn't meet the escapement.

 $$\operatorname{So}$$  that's my -- I'd like for you to consider that, too.

Thank you.

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MADAME CHAIR ROGERS: Thank you, Were you on the line when Fish and Game gave their report on what their plan is for this season, it sounds like ADF&G is going to be putting heavier restrictions on there. We already have restrictions for the closure already in place on the regulation, and then on top of that they're going to continue to keep that four inch restriction in place and then they're not going any higher for gillnets for six inch restrictions. Do we -- I can help send information to you if you want those information, also ADF&G has this information that can be sent to you, but what they said was that for the prior, the front end closure, the start date's going to be on -- the start date's going to be considered by the Kuskokwim River Salmon Management Working group and it's going to be closed until June 11th. On the main stem there's going to be closures for gillnet restrictions, which includes rolling closures all the way up to the head waters, with six inch mesh allowable per week, up to six inch, which they can determine if the run is going lower or if the run is not coming in they'll use four inch, but if they have good numbers and we're allowing for subsistence to catch the smaller chinook salmon so that we can get the quality of our chinook salmon with the genetic stocks of bigger salmon, the older salmon up to the head waters. And then the legal methods are going to be beach seine, dipnet, which they'll be allowing, but all chinook salmon have to be returned back to the river. All the spawning tributaries are going to be closed. And they all have to return chinook salmon to the waters. All closures are going to include 100 yards from the main confluence of the Kuskokwim up -any non-salmon tributaries are going to be closed a 100 yards up stream from the confluence. Now, after the June 12th closure, they're going to have tributaries, depending on how good the run is, tributaries are going to be in effect and rod and real will be allowable to retain chinook salmon only if chinook salmon numbers are met -- or we have good numbers of chinook salmon that came in. For drift and setnet six inch mesh would

be allowable in the subsistence mouth of 1 and 2, all the way from the mouth of the Kuskokwim all the way up to Tuluksak, drift is going to be limited to six inch in Districts 3 through 5, in which will remain open, which is all the way past Tuluksak, Aniak, all the way up river, which they have been doing in the past. From the Aniak box, closure will be currently in effect and they have to return chinook salmon back to the waters until June 23rd, until then all other gear types will be selectively provided and that information will be provided out by ADF&G. Now, after June 23rd when the ratio changes for chinook salmon to other species of salmon which means if there is more chums and reds in the river than there are chinook salmon then we're going to go into chum salmon management when chum numbers and chinook salmon ratios come in.

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So that's the type of restrictions that are going to be in place if ADF&G manages the river this year. U.S. Fish and Wildlife Service doesn't have any conservation for chinook salmon at this time. don't -- let me see, my notes here really quick -- so U.S. Fish and Wildlife Service does not foresee any conservation for chinook salmon at this time because the projections are coming out at 127 [sic] chinook salmon coming in with 110,000 of escapement with an objective of 117 [sic] harvestable surplus, means that we're going to be at the higher end of the ANS -- or the number of harvest amount that's allocated to subsistence fishermen, we're going to meet the lower bounds and actually probably be above the 117 [sic] harvestable surplus, which we haven't had in a very long time. And so they can't articulate a conservation concern for chinook salmon at this time, so regardless, if they do take over management or not, we're still looking at the same type of restrictions that the State management has put out.

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One of the things I do want to say, Council members of the RAC, I really would like to see what the Office of Subsistence Management -- let me repeat -- Office of Subsistence Management, they have not came up with an analysis or a recommendation currently right now, and I would really greatly appreciate if we can hold off on our recommendation until we get that analysis and have a meeting, a telephonic meeting again, like we did in 2018, to determine our -- what we're going to be voting on for this. I don't feel comfortable -- not getting the

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subsistence analysis directly from the Office of Subsistence Management, especially if we're going to be talking about lives, and people's lives, and how this is going to affect them, I would greatly appreciate hearing from the Office of Subsistence Management on their analysis that they're going to be doing, a recommendation to the Board. I really do not feel.....

MR. WILLIAMS: Madame Chair.

MADAME CHAIR ROGERS: I honestly do not feel comfortable giving a recommendation at this time.

MR. WILLIAMS: Madame Chair.

MADAME CHAIR ROGERS: So if it's -- excuse me, Mike, I'm speaking, thank you.

I'd really greatly appreciate Council members, if we can take this up at another teleconference so that we can have the analysis from the Office of Subsistence Management for their recommendation.

In addition to what our Council members, I would like to hear from my Council members first on how you guys would like to proceed with these special actions at this time.

MR. ONEY: Madame Chair, Ray Oney here.

MADAME CHAIR ROGERS: Thank you, Ray,

go ahead.

MR. ONEY: Yeah, thank you. For the record, Ray Oney. I think we should take it up. I think we've gone through the process of the public testimony that OSM put on yesterday and we had a good number of people that turned out to give testimony. And I don't know how long it's going to take for the analysis to be completed, but I think with the information that we have on hand and based on the testimony that we received last night, I think we should take up their request because these are three separate SARs that is addressing the chinook salmon on the Kuskokwim. And I think if we take this up I think that would give us enough time for us to be ready when the season comes, so I recommend that we take up these three special actions.

Thank you.

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MADAME CHAIR ROGERS: Thank you, Ray. Any other comments from our Council.

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MR. PETER: Alissa, this is Phillip. agree with Ray, I don't want to wait for those analysis or reports, it's real important for the -- yesterday's testimony was really good testimony and they have us good information in regards to the special action request. And another thing I want to talk about these certain -- especially the Federal government to submit the special action -- because you know I don't think -they're really smart, you know, the elders (indiscernible - muffled) and commercial fishermen in the river, Kuskokwim and (indiscernible) for subsistence fishermen, and what Mike's testimony this morning regard to the chinook (indiscernible) 1984 the chinook were declining because of commercial fishing and those old people, those elders -- in AVCP convention -- and they told us to (indiscernible) based on the chinook for commercial fishing (indiscernible). So ever since that -- my net (indiscernible) not been out, never use it for long, long time. And when I heard -- I got this -- one of those people talk about the body size, body size, chinook, really small -- I never catch any big ones using the six inch, the mesh size net for drifting, never see a big fish for long, long time, those 100 pounders and 37 pounders and 50 pounders, and 60 pounders are always -- average about 15 pounds, 27 pounds or less because the -- if they're going to conserve the -- those kings, why are we still using those small small mesh size nets -- when I was a young boy I used to watch my dad, he hung up eight inch net, 30, 40 mesh about 10 fathoms, we used to set right across -- right across from my first (indiscernible) in May, in May, 10 fathoms, 38 inch (ph) 10 fathoms, 30 mesh. Also sheefish in May and then he go for king, right now we're setnetting the -- we're still setnet whitefish net for first consumption that's why we're -that's why those body size are getting small and we're killing the big ones. We're killing them big ones. Late Paul John used to talk about the -- you know, the nose, the tip of the noses are deadly for the fish if they tangle into a net. I believe him. And one time when we changed those net sizes to commercial fishing, the Department of Fish and Game used to open it from the mouth all the way up to Aniak for commercial fishing. And right after commercial fishing closes,

when I go down to Bethel I see a lot of dead kings on the side of the sand bar. We took them. We took them.

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So I will support all three of the special action requests if the time comes because it made me -- it makes me really sad when I heard the body size for chinooks, it hurts me really hard in my heart, you know. We're still killing them. We're still killing them. If we want to increase it why are we -- us -- go back to our traditional way so that -- we're not going to, you know, eliminate all the king salmons. If we keep doing these kind of small mesh sizes like six inch, 5.5 and five and a quarter we're going to -- they're not going to increase even though we try to conserve them.

So that's my comment.

Somehow we need to work together to solve what we've been trying to do. What those elders, they don't make any mistakes and they pass it down to us, we will never make a mistake. We will never. I repeat it, we will never make a mistake because we believe our past elders, they teach us how to conserve. For example, we sacrifice the uses (indiscernible) increase the (indiscernible) and they (indiscernible) our village. We follow what our elders regulations and policies.

I will support the -- when the time comes on these three special action requests for the benefit of my people. Because the -- maybe -- maybe in future we will change these net sizes for kings, for setnetting, for drifting. The commercial fishing in the Kuskokwim is dead. Nobody's -- right now I guess they forgot, and not supporting the commercial fishing.

So that's my comments, thank you, Madame Chair.

MADAME CHAIR ROGERS: Thank you, Mr. Phillip -- Peter -- Phillip Peter.

Did the two Council members that have said that they wanted to go with the recommendation....

MR. ANDREW: Madame Chair.

MADAME CHAIR ROGERS: Go ahead, John.

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MR. ANDREW: Quyana. First I'd like to thank Ray Oney and Phillip Peter for bringing those -earlier during the day when I tried to make a motion, I was really depressed (indiscernible-muffled) what they were talking about because I've seen this (indiscernible-muffled) my life, especially lately starting the time of conservation, the question is, is this Council working for our own aboriginal, our tribes out there, or are they just trying to push what the Anchorage are trying to give it to us, because I'd rather go with my people out there and asking for what they want. And, you know, Phillip Peter talks about the dead fish floating on the river, every time we fish with four inch nets they will -- if we look hard enough you'll see floaters out there. And last year it was really bad even if we use 5.5 or 6 inch, day after fishing we'd see floaters, but what made it worse for us during that warm spell, you know, we seen a lot of dead floaters that are coming down mostly reds and chinook. We need to act now because those analysis take time, if I'm not mistaken, about roughly 60 days in their books.

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Yeah, Quyana.

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MADAME CHAIR ROGERS: Thank you. And, Mr. John Andrew, okay, so that's three people. Like I said at this time, right before Mr. Andrew's comments, since there is a recommendation on the floor and John had put in a motion prior to this recommendation we were unable to do anything until we heard from the special action, from the Office of Subsistence Management and U.S. Fish and Wildlife Service on these special actions. We can now take a -- we can now take a formal recommendation from the RAC at this time.

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So, Mr. John, would you like to start

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(Pause)

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MR. SLATS: Madame Chair, this is Richard. Am I too late to make any comment before we do the recommendation?

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MADAME CHAIR ROGERS: No, go ahead -- go ahead, Richard.

49 50 us off.

MR. SLATS: Hi. This is Richard Slats from Chevak. After yesterday, listening to this yesterday and reading the proposals I'm looking at all three of these proposals, 20-01 is, you know, I agree that No. 3 consult with the tribes, and I keep reiterating that consultation with the tribes is a mandate and that goes to No. 1, that -- to close the public waters of the Kuskokwim River drainage to the harvest of chinook salmon except by Federally-qualified subsistence users possessing a community harvest permit between June 1 and July 1, 2020.

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And then 20-02 emphasizes Section .803 of ANILCA which defines the subsistence users to mean customary and traditional users by rural Alaska residents. Section .802(1) provides the opportunity for the Federally-qualified users to engage in a subsistence way of life. Number 2 requires that non-wasteful subsistence uses of fish and wildlife shall be the priority of consumptive use. When it is necessary to restrict the taking in order to assure the continued viability of a fish and wildlife population for the continuation of subsistence users of such population. Salmon subsistence harvest, with the Kuskokwim River drainage has declined precipitously within the last decade.

And then 20-03. Provide for the priority consumptive uses using Federally public -- closing Federal public waters the Kuskokwim River drainage to the harvest of chinook salmon except by Federally-qualified subsistence users at the beginning of the 2020 Kuskokwim chinook salmon run.

Okay. And then their justification is that -- not only in this one but in the other two, that there's been a decade of decline and their justifications, risk of overharvest, significant decline in size, et cetera, impacts of climate change. And then uncertainty in this day and age fuels risk.

I was beginning to think that -- I agree with all three of these proposals. If I chose one over the other then I would be turning on my back with the others because they all -- these are people on the Kuskokwim, this is their life, this is their mainline, and the Kuskokwim River is what provides for them. Much the same way as the coast provides for my people.

I was thinking that because I agree -- and there was a lot of repetition that I was repeating myself when I'm saying, to consult with the tribes and that there are -- to prefer the Federally-qualified subsistence users, and -- and to look at what is going on in our life in society the way it is now, I was thinking that it would be an idea to form or set up a working group to come up with some working proposals derived from all of these three proposals.

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A resolution was presented that supports all three of these resolutions -- or proposed special action proposals, I support that resolution. This day and age, climate change is here to stay, and, you know, we don't know what is going to happen or what is going to come up from one day to the next, or one season to the next. And we -- you know, just like as I was hearing in the past, people on the Kuskokwim, when their moose had declined, was in decline, where else in the world would you ever find a people that would impose a moratorium on themselves to regain the moose population. So these things need to be considered and especially the Federally-qualified users. I'm also thinking that those ones that I had mentioned from all three of these should be considered before, and looking at our environment, the way it is today.

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Thank you, Madame Chair.

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MADAME CHAIR ROGERS: Thank you, Mr.

Slats.

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MR. MAXIE: Madame Chair, this is Carl Maxie, Napaskiak.

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MADAME CHAIR ROGERS: Go ahead, Carl.

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MR. MAXIE: Yeah, I totally agree with Richard and all the rest who are supporting the resolution and most of our communities here on the Kuskokwim are at the poverty level, so for the sake of our livelihood and well-being of our people here that we let them see some food on the table for the long winter ahead. That kind of reminds me that once that clear water, seems (indiscernible) there's no food on the table, that scares me a little bit to think about that a little bit there.

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And another thing, there's one -- the

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     bycatch, is there restrictions on that, kind of a
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     recommend -- bypass them first, (indiscernible)
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     bycatch.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Mr.
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     Maxie. We did put a letter already in for bycatch.
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     They're going to be working on that recommendation to
     lower the amount of bycatch out in the high seas
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     fishery so that we can allow more chinook salmon into
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     the rivers.
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                     All right, does anyone want to start us
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     off.
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                     MS. PATTON: Madame Chair and Council.
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     I believe we had a motion on the floor initially and
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     went -- by John Andrew, and then we went back to
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     considering all the information prior to the Council
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     taking action. Perhaps, John Andrew, you could restate
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     your motion.
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                     MR. ANDREW: Madame Chair, I move that
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     we support the Kuskokwim InterTribal Fish Commission's
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     proposal -- I mean their resolution.
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                     Quyana.
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                     MS. PATTON: Madame Chair and.....
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                     MR. PETER: Madame Chair.
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                     MR. LANDLORD: Madame Chair.
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                     MS. PATTON: .....Council. Just to
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     reconfirm, we heard from the resolutions from the
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     Kuskokwim River InterTribal Fish Commission, the three
     special action requests that are before the Council
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     right now, and if you would like us to read it, just
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     briefly, to reiterate, we could have Frank do that so
     it's clear what the Council is taking action on.
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                     There are three special action requests
     that have been combined and so that's what the motion
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     was on, was on the special action request, rather to
49
     support Special Action Request 20-01, 02 and 03, and
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Page 231
     that was what Frank had presented prior to the
 2
     discussion here.
 3
 4
                     (Pause)
 5
 6
                     MR. LANDLORD: Madame Chair.
 7
 8
                     MADAME CHAIR ROGERS: Go ahead.
 9
10
                     MR. LANDLORD: So John made a motion to
11
     support 20-01, and it's a combination of.....
12
13
                     MADAME CHAIR ROGERS: So he....
14
15
                     MR. LANDLORD: .....20-01, 02 and 03,
16
     to support....
17
18
                     MADAME CHAIR ROGERS: No.
                                                 There's --
19
     no, John, would you be able to restate your motion
20
     because your first motion prior was to support the
21
     three special action requests, 20-01, 20-02 and 20-03,
     or are you putting in recommendation in to support the
22
2.3
     Kuskokwim River InterTribal Fish Commission, that's two
2.4
     different motions.
25
26
                     MR. PETER: Yeah, what's the.....
27
28
                     (Teleconference interference -
29
     participants not muted)
30
31
                     MADAME CHAIR ROGERS: John.
32
33
                     MR. ANDREW: I had a little trouble
34
     with my phone, I just got back on, when I made the
35
     motion I meant to support all three SARs, the one from
36
     Kwethluk, Akiak and Lamont Albertson.
37
38
                     MADAME CHAIR ROGERS: Thank you for the
39
     clarification, John. Can I get a second.
40
41
                     MR. PETER: Second. Phillip Peter.
42
43
                     MADAME CHAIR ROGERS: Thank you,
44
     Phillip. Any further discussion or questions.
45
46
                     MR. ONEY: Madame Chair.
47
48
                     MADAME CHAIR ROGERS: Go ahead, Ray.
49
50
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MR. ONEY: Yes, thank you, Madame Chair. For the record, Ray Oney. I was just wondering if we may have to include some amendments or recommendations from the Council, that's why I wanted to hear from the other RACs to see if they gave any input to the SARs, if they already had their meetings and gave recommendation. I think we did already from Western Interior. And I don't know if you guys want to consider any of those recommendations also from the YKRAC to strengthen it.

MS. PATTON: Madame Chair and Council. We could have Frank read the recommendations from the Western Interior, as requested by Ray.

MR. HARRIS: The Western Interior Alaska Subsistence Regional Advisory Council supports the premise of the special action requests. Stressed that the 20-03 is looked at in more detail. The third special action request brings up several good points that were found in last year's fisheries such as risks to stock diversities, high harvest rates, decline in body size, impacts of climate, sources of uncertainty that increase risk. These details were not considered in previous SAR analysis, these issues area a high priority for the residents and the Federal Subsistence Board.

Thank you.

MADAME CHAIR ROGERS: Ray, did you copy with what the WIRAC said?

MR. ONEY: Yes. Yes, I did. Yeah, there's been a lot of changes that's been happening, you know, since, you know, and climate change is a big one, and we include that in our letters to the Federal Subsistence Board. Yeah, if there's no objections I think, you know, I would recommend that we include that also.

MADAME CHAIR ROGERS: Okay, thank you. John Andrew and Phillip Peter, are you guys willing to change your support to a support with amendment?

MR. ANDREW: Madame Chair. For me, I think that'd be justification taken from the resolution they submitted.

MS. PATTON: Madame Chair and Council. 2 And just to reiterate, and so all of this discussion, when the Council votes, the recommendation, many of you 3 are providing your justifications and the information you would like to include in that justification so that 5 6 doesn't require an amendment. We can include your full 7 discussion and the concerns for why you are voting on 8 this special action request. So amendment is needed to 9 provide that additional information in your justification. 10 11 12 Thank you. 13 14 MADAME CHAIR ROGERS: Thank you, Eva, 15 for the clarification. All right, is there any more 16 further discussion or questions on this special action 17 request? 18 19 MR. PETER: Madame Chair, this is 20 Phillip. 21 22 MADAME CHAIR ROGERS: Go ahead, 23 Phillip. 24 25 MR. PETER: I call for the question. 26 27 MADAME CHAIR ROGERS: Question has been 28 called. All those in favor signify by saying aye. 29 30 IN UNISON: Aye. 31 32 MADAME CHAIR ROGERS: All those 33 opposed, same sign. 34 35 (No opposing votes) 36 37 MADAME CHAIR ROGERS: And for mine, 38 Eva, you can put me down as neutral. I don't give a 39 recommendation at this time. My justification for not voting at this time is because I don't have all the 40 41 data in front of me including the Office of Subsistence 42 Management's, so I don't feel comfortable making a recommendation at this time without all the data in 43 44 front of me. That's my justification. 45 46 MS. PATTON: Thank you, Madame Chair, 47 and thank you Council. 48

49

50

So motion passes to support Fisheries

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Page 234
     Special Action 20-01, 20-02 and 20-03.
 2
 3
                     And there has been lots of great
 4
     discussion and justification regarding that.
 5
     wanted to touch base with Council if there's any
     further justification or comments the Council would
     like to make in support of their justification.
 7
 8
 9
                     (No comments)
10
                     MS. PATTON: Typically when we go
11
12
     through proposals, and this was asked before, you know,
     the question that are considered, especially in the
13
     justification, are, is there a conservation concern,
14
     and how will the recommendation address the concerns,
15
16
     is the recommendation supported by substantial
17
     evidence, such as biological and traditional ecological
18
     knowledge, and will the recommendation be beneficial or
19
     detrimental to subsistence needs and users, or will the
20
     recommendation unnecessarily restrict other users.
21
                     So those are the key things.
22
23
     Council has discussed a lot of that and just wanted to
24
     touch base and see if any of the Council members wanted
25
     to provide any additional justification for the
26
     proposal and your action to support.
27
28
                     Thank you.
29
30
                     MR. PETER: Madame Chair, this is
31
     Phillip.
32
33
                     MADAME CHAIR ROGERS: Go ahead,
34
     Phillip.
35
36
                     MR. PETER: Well, what about the
37
     Kuskokwim River InterTribal Fish Commission
38
     resolutions, what are we going to do?
39
40
                     MADAME CHAIR ROGERS: What do you want
41
     to do?
42
43
                     MR. PETER: They presented to us, are
44
     we going to take action....
45
46
                     MADAME CHAIR ROGERS:
                                          It's up to.....
47
48
                     MR. PETER: .....make a motion?
49
50
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Page 235
                     MADAME CHAIR ROGERS: ....the Council,
 2
     you guys, yeah, someone needs to make a motion on it.
 3
 4
                     MR. PETER: I'd like to make a motion
 5
     to accept the Kuskokwim River InterTribal Fish
 6
     Commission resolution.
 7
 8
                     MADAME CHAIR ROGERS:
                                           So we're making a
 9
     motion to support the recommendation by Kuskokwim River
     InterTribal Fish Commission made by Phillip Peter.
10
11
     we have a second?
12
13
                     MR. ONEY: Second.
14
15
                     MADAME CHAIR ROGERS: Who was that?
16
17
                     MR. ONEY:
                               Ray Oney.
18
19
                     MADAME CHAIR ROGERS:
                                          Second by Ray
20
     Oney. Any further discussion or questions.
21
22
                     MR. LANDLORD: Madame Chair, my.....
23
24
                     MR. PETER: Ouestion.
25
26
                     MR. BUSTER: Madame Chair.
27
28
                     MR. LANDLORD: .....phone was
29
     disconnected, I didn't hear the motion.
30
31
                     MADAME CHAIR ROGERS: Hi, Eva, can you
     do a roll call really quick to see who's all on line.
32
33
34
                     MS. PATTON: Absolutely. So we were
35
     just taking up a motion to support the Kuskokwim River
36
     InterTribal Fish Commission resolution that was
37
     presented by the director, Mary Peltola. We want to
     make sure we got everybody on line for this roll call
38
39
     vote.
40
41
                     So we have John Andrew.
42
43
                     MR. ANDREW: Yes.
44
45
                     MS. PATTON: James Landlord.
46
47
                     MR. LANDLORD: Yes.
48
                     MS. PATTON: Carl Maxie.
49
50
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Page 236
 1
                     MR. MAXIE: Yes.
 2
 3
                     MS. PATTON: Raymond Oney.
 4
5
                     MR. ONEY: Here.
 6
 7
                     MS. PATTON: Richard Slats.
 8
 9
                     MR. SLATS: Yes.
10
11
                     MS. PATTON: Phillip Peter.
12
13
                     MR. PETER: Here.
14
15
                     MS. PATTON: And Alissa Rogers.
16
17
                     MADAME CHAIR ROGERS: Present.
18
19
                     MS. PATTON: And I think we were still
20
     missing Thomas Alstrom, he was absent earlier, I don't
21
     know if he's been able to join us now.
22
2.3
                     (No comments)
24
25
                     MS. PATTON: Okay. So we still have
    the quorum that we had after reconvening this
26
27
     afternoon. And so maybe we could just have the motion
28
     repeated, I think that was James Landlord who got cut
29
     off briefly, so if we could repeat the motion for
30
     James.
31
32
                     Thank you.
33
                     MADAME CHAIR ROGERS: Yeah, no problem.
34
35
     All right. So the motion on the floor right now is a
36
     motion to support the recommendation by Kuskokwim River
     InterTribal Fish Commission presented by Phillip Peter,
37
38
     it was seconded by Ray Oney, and we are at the
39
     discussion and question.
40
41
                     MR. ALSTROM:
                                   Thomas Alstrom, present.
42
43
                     MS. PATTON: Wonderful, thank you,
44
     Thomas.
45
46
                     MADAME CHAIR ROGERS: All right, and do
47
     we have -- I can't remember if we had heard discussion,
48
     there was someone who was trying to speak during
49
     discussion and question.
50
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Page 237
                     MR. ONEY: I had a question.
 2
 3
                     MADAME CHAIR ROGERS: Go ahead, your
 4
     first and last name.
 5
 6
                     MR. BUSTER: Gabriel Buster from
 7
     Alakanuk tribe.
 8
 9
                     Before the meeting comes up, you know,
     you guys should have a layout of, you know, of how they
10
     do the fish count, you know, make sure if like it's
11
12
     flat or if it has lumps, or, you know, how they lay out
     the fish counting. It's been....
13
14
15
                     UNIDENTIFIED VOICE: Point of order.
16
17
                     MADAME CHAIR ROGERS: Mr. Buster, I'm
18
     going to have to call a point of order, we're currently
     having a motion on the floor for a recommendation by --
19
     a recommendation for the Kuskokwim River InterTribal
20
21
     Fish Commission.
2.2
23
                     MR. BUSTER: Okay, sorry about that.
24
25
                     MADAME CHAIR ROGERS: We can take your
26
     question and comment up after this discussion -- after
27
     we're done with the motion on the floor -- excuse me --
28
     I'm getting my words tongue-tied.
29
30
                     MR. BUSTER: Okay. Sorry.
31
32
                     MADAME CHAIR ROGERS: That's okay, it's
33
     a learning process, we're all still learning.
34
35
                     All right, any....
36
37
                     MR. JORDAN: Madame Chair.
38
39
                     MADAME CHAIR ROGERS: I'm sorry,
40
     what....
41
42
                     MR. JORDAN: This is Moses Jordan....
43
44
                     MADAME CHAIR ROGERS: Moses, we....
4.5
46
                     MR. JORDAN: ....ONC.
47
48
                     MADAME CHAIR ROGERS: ....have a
49
     motion on the floor right now so if it's not anything
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Page 238
     towards the motion right now that we currently have on
     the floor we'll go ahead and take you up after Mr.
 2
 3
     Buster, okay.
 4
 5
                     MR. JORDAN: All right, thank you.
 6
 7
                     MADAME CHAIR ROGERS: Thank you. Do we
 8
     have any more discussion or questions from our Council
 9
     members.
10
11
                     MR. ONEY:
                                Madame Chair.
12
13
                     MADAME CHAIR ROGERS: Go ahead, Ray.
14
15
                     MR. ONEY: Yeah, thank you. For the
16
     record, Ray Oney. I know Mary had read the resolution
17
     earlier, maybe if she can maybe read the therefore for
18
     the record, if she can.
19
20
                     Thank you.
21
22
                     MADAME CHAIR ROGERS: Thank you, Mr.
23
     Oney. Ms. Peltola, are you still on line?
24
25
                     MS. PELTOLA: I am, Madame Chair.
26
27
                     MADAME CHAIR ROGERS: Thank you. Could
28
     you go ahead and read the last section of your
29
     resolution underneath therefore.
30
31
                     MS. PELTOLA: Now, therefore, be it
     resolved the Executive Board of the KRITFC expresses
32
33
     it's full support for the actions requested of the
34
     Federal Subsistence Board under 2020 special action
     request 20-01 submitted by Akiak Native Community, 20-
35
36
     02 submitted by the Organized Village of Kwethluk, 20-
     03 submitted by Lamont Albertson, adopted this 13th day
37
38
     of March, 2020, with unanimous approval.
39
40
                     MR. ONEY: Okay, thank you.
41
42
                     MADAME CHAIR ROGERS: Do we have....
43
                     MS. PELTOLA: Is that....
44
45
46
                     MADAME CHAIR ROGERS: ....any more
47
     discussion or....
48
49
                     MS. PELTOLA: Was that all?
50
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Page 239
                     MADAME CHAIR ROGERS: Yeah, thank you,
 2
     Mary.
 3
 4
                     MR. ONEY: Yes.
 5
 6
                     MADAME CHAIR ROGERS: Do we have any
7
    more further discussion or questions.
 8
9
                     (No comments)
10
11
                     MADAME CHAIR ROGERS: All right,
12
    hearing none.....
13
14
                     MR. ONEY: Call for the question.
15
16
                     MADAME CHAIR ROGERS: Question has been
     called. All those in favor signify by saying aye.
17
18
                     IN UNISON: Aye.
19
20
21
                     MADAME CHAIR ROGERS: All those
22
     opposed, same sign.
23
24
                     (No opposing votes)
25
26
                     MADAME CHAIR ROGERS: As for this one,
27
     too, Eva, you can go ahead and put me down as neutral
28
     in regards to the vote that I took up for the special
29
     actions, not having enough -- not having the Office of
     Subsistence Management analysis to make a full sounded
30
31
     recommendation to the Federal Subsistence Board.
32
33
                     MS. PATTON: Okay, thank you, Council.
    Motion passes, seven yes and one neutral.
34
35
36
                     MADAME CHAIR ROGERS: Thank you, Eva.
37
38
                     MS. PATTON: Seven in support and one
39
    neutral, thank you.
40
41
                     MADAME CHAIR ROGERS: Okay.
                                                  Thank you.
42
     We have Mr. Buster -- Gabriel Buster, you can make your
43
     comment at this time.
44
45
                     MR. BUSTER: Yeah. During the next
46
     meeting I think it would be a good idea to have a map
47
    filled out of, you know, of the lower and the upper
48
     rivers, you know, how they sonar the fishing that's
49
     coming up, like if the king season starts in -- you
50
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Page 240 know, it will be kind of different because last year we were catching small kings and that was kind of 2 worrisome, you know, in the times of -- and I just 3 wanted to let you guys know about that, about, you 5 know, how do they structure the sonar stuff, you know, if it's on both sides or, you know, that way they can 7 ask questions when they have that meeting too, the 8 Federal subsistence. 9 10 MADAME CHAIR ROGERS: Thank you, Mr. 11 Buster. 12 13 We're going to Jordan -- Moses Jordan. 14 15 MR. JORDAN: Madame Chair. 16 17 MADAME CHAIR ROGERS: Go ahead. 18 19 MR. JORDAN: I'd also like to ask the 20 RAC to reiterate our recommendation as well for ONC. 21 22 MADAME CHAIR ROGERS: Go ahead and.... 23 24 MR. JORDAN: Did you want me to go 25 ahead and read the letter of recommendation? 26 27 MADAME CHAIR ROGERS: Yes. 28 29 MR. JORDAN: It says -- okay, to the Federal Subsistence Board from Orutsaramiut Native 30 Council, letter of recommendation to the Federal 31 32 Subsistence Board. The recommendation from ONC, 33 Subsistence Committee on the following special actions 34 20-01, 20-02 and 20-03. 35 36 ONC Subsistence Committee does not 37 agree with the ANILCA .804 recommendation. 38 39 A. Allow the State of Alaska to manage 40 the chinook salmon fishery based on the current 2020 preseason forecast for chinook salmon estimates with 41 42 the range of midpoint of 220,000. 43 B. Based on the current return 44 45 estimate ONC Subsistence Committee understands the conservative management directly for subsistence use 46 47 under ANILCA .804, it would be complicated and 48 difficult to enforce.

Page 241 No. 2. If the chinook salmon return estimates do not uphold current numbers based on ADF&G 2 chinook salmon preliminary estimates. So what we're 3 saying is if the numbers ain't what the State says then 4 5 we would like ANILCA to be enacted. 6 7 So the ONC Subsistence Committee 8 recommends that the ANILCA .804 be enacted and Federal management resume jurisdiction until chinook salmon 9 10 estimates are met. 11 12 With that I'm pretty sure there's other people on here that have family members that live 13 14 elsewhere, that they would probably come home for the 15 summer to fish and that's all I'd like to say. 16 17 MR. NICORI: Madame Chair, this is 18 James Nicori. 19 20 MADAME CHAIR ROGERS: Go ahead, James. 21 22 MR. NICORI: That letter of 23 recommendation from ONC, correct me if I'm wrong, I 24 heard him say committee, not the Council, and if that 25 was from the Council I would like to hear the vote 26 outcome of the yea's and nay's, if that was from the 27 committee, send it as a committee. 28 29 Thank you. 30 31 MADAME CHAIR ROGERS: Thank you, Mr. 32 Nicori. 33 34 MR. JORDAN: It is from..... 35 36 MADAME CHAIR ROGERS: I.... 37 38 MR. JORDAN: Sorry. 39 40 MADAME CHAIR ROGERS: I was.... 41 42 MR. JORDAN: It is from the ONC 43 Subsistence Committee, I didn't say Council once, I 44 said Subsistence Committee. 45 46 MR. NICORI: Okay, thank you. That 47 didn't come from the Council, that came from the 48 committee. 49 50

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Page 242
                     MADAME CHAIR ROGERS: Okay.
 2
 3
                     MR. JORDAN: I guess I'd like to say
     though in order for this letter to be -- for this
 4
 5
     letter of recommendation to be read and everything, it
     had to go through the Council and the Council, all
     supported except for two, to have this letter be
 7
 8
     recommended.
 9
10
                     MR. NICORI: That wasn't unanimous.
11
12
                     MR. JORDAN: I don't think -- believe
13
     so.
14
15
                     MADAME CHAIR ROGERS: Thank you, Moses.
16
17
                     MR. JORDAN:
                                  Thank you.
18
19
                     MS. ESQUIBLE: Hey Moses.
20
21
                     MR. JORDAN: Yes.
2.2
                     MS. ESQUIBLE: And James, this is
2.3
24
     Janessa here.
                    It wasn't unanimous but it was still
25
     passed and supported to provide to the RAC meeting.
26
27
                     MR. NICORI: Yes, I know, but that
28
     wasn't unanimous and that's for the record.
29
30
                     MR. WILLIAMS: Madame Chair, this is
31
     Mike. It can still go to the Federal Subsistence Board
     as a letter. And that's who it was addressed to, the
32
33
     Federal Subsistence Board?
34
35
                     MADAME CHAIR ROGERS:
                                          Sorry, Mike, this
36
     letter was sent out -- this letter was sent out to a
37
     group of people, and it was brought forth for a
38
     recommendation to the RAC, that this letter be
39
     recommended by the RAC in his presentation.
40
41
                     MR. WILLIAMS: That wasn't specifically
42
     written to Anthony Christianson, Federal Subsistence
43
     Board for consideration, as a special action request?
44
45
                     MADAME CHAIR ROGERS: It's not a
46
     special action request.
47
48
                     MS. PATTON: Madame Chair and Council.
49
     Maybe I can help clarify, and Moses can clarify too.
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That that letter was addressed to the Federal Subsistence Board and it was read into the record at the public hearing last night and also provided to the Council again this morning as ONC's Subsistence Committee recommendation. So that was originally coming from ONC, correct, Moses, to be directed as comment to the Federal Subsistence Board during the public hearing?

MR. JORDAN: From the ONC Subsistence Committee, yes, and in order for it to be read to you guys it had to be passed by the Council. I couldn't just overgo the Council and just come -- you know, they wouldn't -- it had to be approved first.

MS. PATTON: My apologies for that confusion, Moses. The Federal Subsistence Board doesn't technically receive written comments on special actions, and so they do require public testimony at the public hearing and so that's where your letter needed to be read and that's what you did last night so it's not required to come before the Council although the Council likes to hear from as much of the public and tribes participating in the process. So you've covered all of those bases.

Thank you.

MR. JORDAN: Thank you, Eva.

 MADAME CHAIR ROGERS: Okay. Back to Jordan's recommendation, he said he would like a recommendation from the RAC meeting to support the ONC Subsistence Committee letter, do we have anyone to make that motion?

MS. PATTON: Madame Chair and Council. If I may try to clarify, so my understanding is that the ONC recommendation, as the letter was just read, is not in support the special action requests that the Council had just voted to support. So that would contradict the Council's current action right now, in my understanding of how that letter was presented.

Thank you.

MR. WILLIAMS: Madame Chair. That's what I understand. And it just -- it just puts the Council in a bad position.

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Page 244
                     MR. ONEY: Madame Chair.
 2
 3
                     MADAME CHAIR ROGERS: Thank you, Ray,
 4
     go ahead.
 5
 6
                     MR. ONEY: Yeah, thank you, Madame
 7
     Chair. For the record, Ray Oney, from Alakanuk. Yeah,
 8
     I think we don't need to take any action on this letter
 9
     of recommendation I don't think because they already
     gave that testimony at the hearing, the SARs, that was
10
11
     read last night, just to clarify my understanding from
12
     Eva.
13
14
                     Thank you.
15
16
                     MADAME CHAIR ROGERS: Thank you, Ray.
17
     Greatly appreciate it.
18
19
                     Do we have any more recommendations
20
     from the public that we need to take up at this time in
21
     regards to the special action?
22
23
24
                      (No comments)
25
26
                     MADAME CHAIR ROGERS: Okay. We'll go
27
     ahead and move on with our agenda.
28
29
                     We have agency reports up next.
30
31
                     For tribal governments, we have ONC
32
     Natural Resource Director, Jordan Moses.
33
34
                     MR. JORDAN: Yes, Alissa, it's Moses
35
     speaking.
36
37
                     MADAME CHAIR ROGERS:
                                            Thank you.
38
39
                     MR. JORDAN: So at the Natural
40
     Resources Department here at ONC, I am the director for
41
     the department.
42
43
                     We have three programs currently going
44
     at the moment. We used to have four. We have the
45
     IGAP, we have NALEMP, you guys heard from Janessa
     earlier, she covered fisheries, and we used to have
46
     Brownsfield (ph) and we are working on trying to get
47
48
     that back. We will not get that back this year,
49
     hopefully we will be eligible next year, I'll see how
50
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that goes.

Right now the update for IGAP. IGAP, she'll be working on -- anyway she plans to work with science and the cultural camp this summer. She's going to do an oil spill simulation and how to clean it up.

(Teleconference interference - participants not muted)

MR. JORDAN: We also have our NALEMP program. That is Mark Springer. He takes care of NALEMP. They plan to clean up the old Faulkner dump site at the BIA this summer so that's what he has going right now.

 And for me, right now, what I have going on as the Natural Resource director, what I have going on is -- any way I take care of the potato seed program, so what I plan on doing is ordering up to 400 pounds of potato seed and we will be giving that to -- allowing people to come here to ONC and pick that up so they could at least grow their own potatoes and that's what I have going on right now.

At this moment I have no other reports. If you have any questions or recommendations you can feel free to give me a call here at (907) 543-2608 and ask for Moses Jordan. But at this time I have no other report.

MADAME CHAIR ROGERS: Thank you, Jordan -- sorry, Moses. Do we have any comments or questions for ONC.

(No comments)

MADAME CHAIR ROGERS: All right, hearing none, thank you, ONC.

 $\label{eq:Let's see, do we have Bureau of Land} \\ \text{Management.}$ 

OFFICER GUSSEY: Good afternoon, this is Walker Gussey. I'm the law enforcement officer based out of the Anchorage Field Office. I'm curious if the field manager, Bonnie Million's on the line.

(No comments)

OFFICER GUSSEY: It doesn't sound like it. Madame Chair, thank you for your time. Walker Gussey here.

I don't have any specific report for you, just say thank you very much to the communities for their cooperation and participation in the Mulchatna Caribou hunt closure. I was out at various times with the Fish and Wildlife Service and participated in aerial patrols and covering the area.

That's really about all I have. Do you have any specific questions I could answer.

(Teleconference interference - participants not muted)

MADAME CHAIR ROGERS: I apologize for the inconvenience, are you still there?

OFFICER GUSSEY: I am.

22 23

MADAME CHAIR ROGERS: Okay, standby. For those of you on teleconference, can you please star six to mute your phone or press the mute button. We are getting some background feedback that we cannot hear our current presenter. Could you please star six to mute your phone or press mute, and if you have to take another call, please do not put us on hold, go ahead and hang up the phone and then call us back. It'd be greatly appreciated, that way we have respect for our presenters and also for those who are trying to listen on teleconference.

Thank you, I apologize, go ahead, you have the floor.

OFFICER GUSSEY: Thank you, Madame Chair. Did you hear any of my comments or do you want me to recover everything?

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: Could you please recover, it was very difficult to hear you. I apologize.

OFFICER GUSSEY: Okay, I'll take it off speaker phone and hopefully this is better. For the record, this is Walker Gussey. I'm the Federal law enforcement officer, pilot, for the Anchorage Field

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Page 247
     Office, which covers your area.
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                     I don't have any specific presentation.
     I was just going to say that I really appreciate the
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 5
     communities participation and cooperation with the
     Mulchatna Caribou hunt closure. I was out at various
 7
     times patrolling the area, made a few contacts and
 8
     participated with the Fish and Wildlife Service in that
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     area and we had, I think, a successful closure of the
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     area.
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12
                     Do you have any specific questions or
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     concerns that I can refer back to the field manager or
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     the biologist?
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                     MADAME CHAIR ROGERS: RAC Council, are
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     you guys able to hear his presentation and do you have
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     any comments or questions for him at this time?
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                     MR. ONEY: Yeah, I could hear him real
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     good and I don't have any questions.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, Mr.
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     Oney. Anyone else.
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                     (No comments)
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                     MADAME CHAIR ROGERS: All right.
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     don't hear any additions.
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                     Thank you.
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                     OFFICER GUSSEY: Thank you very much.
     Thank you for your time, Madame Chairman, members, and
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37
     I look forward to meeting you in person when all this
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     -- the current events pass.
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                     Thank you.
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                     MADAME CHAIR ROGERS:
                                            Thank you. It
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     looks like I missed one, with U.S. Fish and Wildlife
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     Service, Togiak National Wildlife Refuge.
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                     MR. ADERMAN:
                                  Hello.
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                     MADAME CHAIR ROGERS: Hi, your....
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Page 248
                     MS. PATTON: Hi, we can hear you now,
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     do we have folks on line still?
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                     MR. ADERMAN: Okay. Yeah, I just have a
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     real quick report on moose in the very southern part of
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     Unit 18.
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                     We did some surveys here three weeks
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     ago in the Goodnews drainage and found that the moose
     population has doubled since the last count, actually
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11
     more than doubled, and then the area immediately north
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     of there in the Kanektok and Arolik drainage, we
     counted 234 moose, which is the highest ever.
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     years ago it was 167. So both areas the moose
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     population is doing real well.
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                     That's all I had.
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                     MADAME CHAIR ROGERS: Thank you.
                                                       Do we
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    have any comments or questions.
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                     MR. ONEY: Madame Chair.
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                     MADAME CHAIR ROGERS: Go ahead, Ray.
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                     MR. ONEY: Yeah, thank you. For the
     record, Ray Oney. You mentioned that the people around
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     Goodnews Bay were having a good moose count, do you
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     know if they had their winter moose hunt this winter?
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     That's my question, thank you.
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                     MR. ADERMAN:
                                   Through the Chair. Yes,
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     Mr. Oney, they did have a winter hunt. I believe
     Patrick Jones may be on the line yet, I talked with him
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     earlier today and he indicated that only two moose were
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     taken during the winter hunt.
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                     MR. ONEY: Okay, thank you.
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                     MR. PETER: Madame Chair, this is
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     Phillip.
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                     MADAME CHAIR ROGERS:
                                          Go ahead,
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     Phillip.
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                     MR. PETER: How many permits are you
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     guys issuing for that area, hunting?
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                     MR. ADERMAN: I would defer to Patrick
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Jones or Keith Oster there with the Bethel Fish and Game office, they would have the most up to date information on how many permits were issued. I think that's a relatively small number.

MR. PETER: That area is like Quinhagak, Eek, Goodnews, Platinum, Tuntutuliak also (indiscernible), those areas who hunt that area?

MR. ADERMAN: It's my understanding —this is Andy again. For the Kanektok, Arolik area, and actually the area south of the Eek River drainages is included in that for their fall hunt there were 80 permits issued, 58 hunted, there were, I believe 16 bulls harvested, 13 indicated that they did not hunt and there were 9 that they have not received a report for that hunt. For the Goodnews drainage fall hunt there were 37 permits issued, 32 hunted, and I believe 16 moose harvested there, all bulls, and then I think Patrick had told me that there were only four permits issued for the winter hunt and two moose taken, one cow, one bull.

MR. PETER: How many days they

MR. ADERMAN: I believe the....

MR. PETER: .....during the moose

30 season.

hunt....

 MR. ADERMAN: Go ahead. In both hunts the season is the entire month of September. For the winter hunt I would have to look to see when that opened, but I believe it just closed here a couple days ago, on March 15th.

MR. PETER: Okay, thank you.

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: All right, do we have any more further comments or questions at this time.

 $$\operatorname{MR.}$$  BORN: Madame Chair, Ray Born, and Yukon Delta Refuge.

MADAME CHAIR ROGERS: Thank you, Ray, go ahead.

MR. BORN: Yeah, Phillip, kind of talk about the moose stats, I have some numbers in front of me. For RM615, which is Unit 18 for the moose fall hunt, the information I have says 1,565 permits issued, 241 moose were harvested, this is RM615 moose hunt is September 1 to September 20th, and that's broken into two zones, Zone 1, which is mostly along the Kuskokwim River, which is managed, mostly State managed land, 165 moose, and Zone 2, which is up in the Kilbuks basically, up above mostly Federal lands, 72 moose were harvested there. On the Federal lands, the quota is 110 so we were short the quota a little bit, so we're looking at what we can do better for next year, but that's kind of some of the moose statistics that I got from ADF&G.

Thank you.

MS. PATTON: Madame Chair and Council. I just wanted to check in also with Yukon Delta National Wildlife Refuge, if you had further reports. I know we kind of split up your report into fisheries and then wildlife, and so if there's any further reports for the Council on wildlife updates.

Thank you.

MR. BORN: Thank you, Madame Chair. If I could talk about emperor geese, briefly, you had asked about that earlier.

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: Yes, thank you so much, Ray, go ahead.

MR. BORN: So emperor goose, we sent forth some slides, I don't know, Eva, did that get out to the Council members?

MS. PATTON: Did you just send that?

MR. BORN: No, I sent that Friday.

(Pause)

MR. BORN: Okay, I can talk to most of

MS. PATTON: Yeah, I had forwarded your information, I'm not sure most Council members were

 it.

able to download it so if you could elaborate or speak to it as much as possible, that would be great.

2 3 4

Thank you.

MR. BORN: Yeah, so I'll talk -- the first thing I want to talk about, emperor goose, of course, the population is going down, and we're concerned about that. But the first thing I kind of want to set the stage, if you will, the distribution is 80 to 90 percent of the emperor geese are on the Yukon Kuskokwim Delta. So we have the largest part of it, and mostly along the coastal area, and then about 10 to 20 percent on Kotzebue Sound, St. Lawrence Island, and Russia. In the winter time -- you know, that's the breeding areas. In the winter time they go down to the Aleutian Islands, to Kodiak and Alaska Peninsula and they kind of go along the island's chains there.

So we agreed with AMBCC on the harvest numbers and kind of what we would do, when the population was over -- let's see, over 27,000 it's basically an open season. Once it goes below 27,000 then we want to have it open with some conservation measures and then once it goes below -- let's see, once it goes below -- well, right now, it's at 26,585, so that would indicate we need to do some conservation measures. Discussions with AMBCC, they decided that we would we would have to do some more outreach activity so Yukon Delta Refuge is engaged with reaching out to the coastal villages to talk about emperor geese.

And a couple of key messages we have is we recommend you choose to harvest other types of geese, maybe take few emperor geese and take only what you need, don't harvest the entire family group of the emperor geese. When you harvest the eggs, only take one or two of the eggs, leave the rest, or take none at all. The emperor geese do not renest or replace eggs within a season, so once the eggs are gone they do not replace them. Recommend you only take one -- you target one single goose instead of the large flocks, which leads to unintentional mortalities. And then please take the younger birds instead of the adults. The adults -- taking them will slow down the whole population growth because they're full breeders and they will raise their young.

A couple things you can do to help us

out.

Share the conservation message. There was a fact sheet that was sent out. Please share that with everybody. Or you can invite one of us, Fish and Wildlife Service, to come to a meeting and talk about that. And, again, we'll be doing an emperor goose outreach effort as we go forward with that.

 But the key message, of course, are cut back on the harvest. The population requires conservation concerns, or conservation efforts right now, so once it gets below the lower threshold we will be driven into actually stopping the harvest one more time, so we'd rather not get to that point.

We talked about caribou already.

I'll talk about some Staff updates kind of last thing to talk about. Of course, I'm Ray Born, the acting Refuge Manager. We have a Refuge Manager announcement out right now, it'll close March 25th, so we hope to hire a new full-time Refuge Manager. We're still -- Spencer Riorden is still my Acting Deputy. And, of course, Aaron Moses, who many of you have met is now my acting subsistence coordinator.

 That's kind of all the updates from -oh, and Yukon Delta Refuge is now doing operations -we're suspended normal operations due to the Covid-19
outbreak so we're not -- we're less available than we
have been in the past and we'll continue to respond to
calls and emails, it just may take a little longer with
that.

And that concludes my report.

Thank you.

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: Thank you, Ray. Do we have any comments or questions for Ray.

(No comments)

MADAME CHAIR ROGERS: All right, hearing none, thank you, Ray, for your report.

Let's see, going back to our agenda, did we have anything else from Native organizations?

Page 253 Eva, were you able to get a hold of the 2 water people? 3 4 MS. PATTON: Thank you, Madame Chair 5 and Council. No, at this time the Yukon River InterTribal Watershed Council, we weren't able to get 7 them for this meeting. They have a new director as 8 well so we're hoping we can line them up for the fall 9 meeting. 10 11 MADAME CHAIR ROGERS: All right, thank 12 you. Could we go ahead and get Alaska Department of 13 Fish and Game Wildlife on line to get an update from 14 them. 15 16 MR. JONES: Hi, Alissa, this is Patrick 17 Fish and Game. 18 19 Thank you, MADAME CHAIR ROGERS: 20 Patrick, for standing with us for this long. 21 22 MR. JONES: Not a problem. So I got a 23 few updates for everybody here. I'll start with the 24 Kuskokwim. 25 26 We were able to complete a moose survey 27 last month here on the Kuskokwim, Zone 1 area, so 28 that's the mainstem from just below Kalskag down to the 29 Johnson River. We counted 3,220 moose, so that's 30 doubled in this..... 31 32 (Teleconference interference -33 participants not muted) 34 35 MR. JONES: .....last -- in the five years since we've counted it. It's pretty good news 36 37 for folks. This year we had a seven day hunt in Zone 38 For 2020 September, it's probably going to be 39 closer to 11 days with a larger quota, with this new count, so there should be more opportunity for 40 41 everybody. 42 43 Fish and Wildlife had started the count 44 on Zone 2, hopefully they're able to finish that before 45 this weather deteriorates so we can extend the season 46 in Zone 2 as well. 47 48 The other thing that happened, is, 49 Board of Game, on the State side met in Nome in

January, and talked about wildlife proposals, one of the proposals was for Kuskokwim moose hunting, and on the State side the Board of Game passed a proposal that would mix the RM615 times from September 1 to October 15th, Ray, at Fish and Wildlife had said that they're going to put a sister proposal in on the Federal side to match that so that the Zone 2 area, if the count is higher we can have a longer -- two weeks longer into October season.

Other proposals that passed in the Nome meeting. For Nelson Island muskox, that season got lengthened by two weeks, instead of ending March 16th, it'll now end at the end of March.

 Nunivak Island muskox season got extended as well. We added on the month of August, so in the fall they can hunt August 1 to September 30th. And we lengthened the winter season and that'll be January 15th to March 31. That's a four week extension on their winter season, so that's good news for them.

For Unit 18 remainder moose hunt, so that's the coastal area and the Yukon, the Board of Game passed the proposal that would extend that season to match the Federal season so that'll be August 1 to April -- to the end of April on both the State and Federal side, starting this fall.

The Goodnews moose season got extended as well, so they have a fall season of September 1 to September 30. And now their winter season got extended from January 1 to March 15th. This year and last year we did season extensions for the folks down there in Goodnews and Platinum, but passing this proposal just makes the season longer for them so they have opportunity to get out and hunt when the weather is good.

The State ptarmigan season remained the same but we reduced the bag limits so now it's 15 a day, 30 in possession, which is the same as the Federal season.

For Alaska hares, commonly known as jack rabbits in our area, they come up with a bag limit of six per year, no more than two per day for folks in Unit 18.

Brown bear season got extended in the spring to the end of June, so there's another month of brown bear season for the folks in Unit 18.

So that's quite a bit of changes coming on but they're all liberalizations, making things easier for folks in the area.

And then coming up this spring, we have some work scheduled. I'm not sure how it's going to play out with the current novel Coronavirus. But currently we are planning on catching moose on the Yukon in the middle of April, so we're going to try and catch 30 moose calves in the area below Mountain Village and we're going to try and catch 30 moose calves around the Russian Mission area, up stream of Marshal anyway. This will be the second year we'll be doing this. We're getting collars out and tracking movements and mortality and the age of first reproduction, when those cows start having calves. So folks on the Yukon will see a helicopter flying around for about a week there in mid-April and that's us doing that work there.

And I think that's all the updates I have at the moment.

MADAME CHAIR ROGERS: Thank you,

 Patrick.

Any more questions for Patrick.

MR. ONEY: Madame Chair.

MADAME CHAIR ROGERS: Go ahead, Ray.

MR. ONEY: Thank you. For the record, Ray Oney. Thank you, Patrick, for your update. Can you give us a little bit information on the wood bison that you mentioned earlier, or even yesterday that you attended a workshop or something, maybe if you could give us an update on how the herd is doing, I know we heard a little bit about it, so if you don't mind.

Thank you.

 $$\operatorname{MR}.$$  JONES: Through the Chair. Ray. Unfortunately I'm not the most informed, I'll tell you what I know though.

So last winter, the winter of 2018/2019 those bison were kind of in a bad spot where the snow was pretty deep for them and the wolves got in there and killed quite a few, and that put that total population below 100 animals, just a little bit below 100 animals, and then -- but we had a good spring -- or they had a good spring, a lot of calves. So the last count was about 130 animals, which is what we started with originally so we haven't gained but we haven't lost either. But we're also kind of hopeful a lot of those cows are going to be five or six years old this spring and that's the age that bison have their first calf. So we're kind of hopeful for another big calf year, recruitment, some population growth hopefully this year.

Kind of what I know, those bison are hanging out pretty close to where we released them, a lot of them are right by Shageluk. There's a small group that's kind of moved down there closer to Holy Cross, but they really haven't moved around a whole lot, they're kind of staying in that same core area that we released them in.

MR. ONEY: Okay, thank you. Maybe a follow up. I know you mentioned about a ptarmigan collaring, have you had any luck with that?

MR. JONES: So hopefully that's still going to happen this May. So, currently, we're still planning around the 7th or 10th of May to put out a two or three, field camps out, to try and catch 50 adult birds with radio collars, thanks for the reminder, there, Ray. Hopefully that still happens. That's kind of up in the air right now with this new Coronavirus thing and being able to move people around with State policy and things like that. But right now it's still going forward, so hopefully everything works out and we're able to get out and catch birds this May, put some collars out so we can track movements, mortalities and just learn a little bit about our birds.

I think most people in the region would recognize that the ptarmigan population is at an all time low or something pretty close to it, at least for my lifetime, there's just not very many birds around right now like there used to be, so we're trying to look into it and see if we can find some answers.

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MR. ONEY: Okay, thank you. Maybe one more. Have you noticed any bears out there, I know people are beginning to talk about bears and it seems like it's a little early for them to be out but I don't know. Have you seen any or heard of any?

Thank you.

MR. JONES

MR. JONES: I haven't seen any. I helped Togiak Refuge do a moose survey in the Goodnews drainage a couple weeks ago and we saw one set of bear tracks but I'm pretty sure it went back in its hole. But it seems like there's always one or two that's out right about now, but most of them don't come out until after April 15th.

MR. ONEY: Okay, thank you.

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19 MADAME CHAIR ROGERS: Do we have any
20 further comments or questions at this time.

MR. PETER: Madame Chair, this is

23 Phillip. 

MADAME CHAIR ROGERS: Go ahead,

Phillip.

MR. PETER: Yeah, what about the -- in those Tuntutuliak on the river called Togiak, I see a flock last summer when I go pick berries, look like they're getting more and more, they look like a little bit increased down there, especially those moose, too.

(Teleconference interference - participants not muted)

MR. JONES: I guess, through the Chair. Phillip, this is Patrick again. It seems like there's a few more ptarmigan around this year than there were last year and the year before but they're still not very many compared to what it used to be.

For moose, there's definitely more and more moose below the Johnson, though we didn't go count them directly this year. I suspect it's the same as everywhere else we've counted moose this year, that —the last time we had good snow to count moose was five years ago in 2015, and then so the counts we've gotten this year are about double what they were in 2015, so I

would wager a guess that we have about twice as many moose below the Johnson as we did five years ago based on everything I'm seeing right now.

MR. PETER: Two weeks ago I go ptarmigan hunting between (Indiscernible-muffled) see five ptarmigans, I catch four of them and I was looking for one, that's all I see. But it looked like jack rabbits are coming back, I see quite a few tracks in the trees when I was hunting. I hope they come back, them jack rabbits.

MR. JONES: Yeah, I hope so too. The people studying jack rabbits just caught one in Ekok, that's just a little south of Dillingham a couple weeks ago and put a radio collar on it. So hopefully we have some news to report on that. After I was -- looking at the map it's pretty clear that that rabbit already moved about 10 miles away from where we caught it. So they move quite a bit for a rabbit.

MR. PETER: Thank you. Quyana.

MADAME CHAIR ROGERS: Okay. Do we have any more further comments or questions.

MR. ALEXIE: Madame Chair, Steven

Alexie.

MADAME CHAIR ROGERS: Go ahead, Steven.

MR. ALEXIE: Yeah, I have a question for Phillip [sic]. Of the 3,220 moose that were counted, what was cow to calf ratio and also bull to cow ratio?

Thank you.

MR. JONES: Through the Chair, this is Patrick with the Department of Fish and Game. So that's a good question.

In October, late October, early
November, we were able to do comps on the Kuskokwim and
in the upper and lower Yukon River and everything
looked great. On the Kuskokwim we had bull to cow
ratios in the low 50s, which is really good for a
hunted population, our goal is to keep it close to 30
so we're exceeding that. So that's another reason

we're going to be able have a longer hunt on the Kuskokwim this coming fall. And the calf to cow ratio was about 44 calves to 100 cows. Again, that's a really good number and it indicates that the population is continuing to grow and it matches all the other data we have for the moose population here. So things are looking really good here.

The lower Yukon is looking really good for bull to cow ratios, they're in 60 bulls per 100 cow range. We also had about 40 calves per 100 cows so those are both really good numbers. We frankly just don't have enough hunters on the lower Yukon to bring that population down, or harvest as many moose as we would like. We'd like to harvest more moose on the lower Yukon than we are now. And it's continuing to grow really fast, it's going to turn into a problem sooner or later because they're going to overgraze the habitat there at that growth rate.

On the upper part of the Yukon around Russian Mission, we looked there, and their bull to cow ratio is still really good, it's 60 bulls to 100 cow there too, again, we'd like more hunting pressure there than we're currently getting. Their calf to cow ratio wasn't very good though. I think it was in the teens, I don't have that in front of me. But it indicated that population is decreasing and that's also what our surveys are showing, is that those moose up stream of Marshall, that section of the Yukon, the population started to decrease and the habitat, especially on those islands around Russian Mission is over grazed, and the moose up there are just in slightly worse condition. Last year when we had calves, the calves up there by Russian Mission were pretty light. weren't coming out of that winter very good.

MR. ALEXIE: One more. Is the Kuskokwim browse, how is it down there, is it healthy?

MR. JONES: So another good question. So it's middle of the road for browse. We looked at the browse two years ago now -- or, no, sorry, last year, last spring, spring of 2019, it's about 24 percent removal rate and we don't get concerned until we get closer to 35 percent removal rate so we have room for growth but not a lot of growth. I suspect we're two or three years away from having a cow hunt on the Kuskokwim so we're getting really close to the

population that we can support and we want to maintain. And when we reach that point we're going to start liberalizing the season so we can start hunting cows to stabilize the population. So we're getting really close to that point and I think we're going to have a cow hunt in two or three years here on the Kuskokwim.

MR. ALEXIE: Thank you.

MADAME CHAIR ROGERS: Hi, Patrick, it's Alissa. I just wanted to see if -- we would like to extend the Yukon River season to April 30th, would the RAC be able to put in a letter to open up the season since it closed this past Saturday, and I know there's quite a bit of people that are still trying to get their moose and Federal lands are very selective on the Yukon area.

MR. JONES: Hi Alissa. Absolutely you can do that. I received one letter from an individual of the public today and I passed it up my food chain but it takes a little time for me to get a result from that but if the RAC were to submit a letter too, that would only help push it through, I think. Obviously biologically not only can we support it but like I just finished saying, we could use more harvest on the Yukon, so there's plenty of opportunity there. We have the weather and the travel conditions right now so if you guys wanted to put that letter in, this would be a good time to.

 MADAME CHAIR ROGERS: Thank you. I'm looking for a motion from the RAC to extend the moose season on the Yukon River to match the Federal subsistence season of April -- correct me if I'm wrong, April 30th, is the end of the Federal season?

MR. JONES: Correct.

MADAME CHAIR ROGERS: Okay, I'm looking for the language in the book right now.

(Pause)

MS. HOOPER: Madame Chair.

MADAME CHAIR ROGERS: Hi, who is this?

MS. HOOPER: Hi, Alissa, this is

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Page 261
     Jennifer AVCP.
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                     MADAME CHAIR ROGERS: Hi, Jennifer.
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                     MS. HOOPER: Hi, I just wanted to add
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     that AVCP is also finalizing a request to submit to
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     Department of Fish and Game asking for that as well.
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     Just FYI.
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                     MADAME CHAIR ROGERS:
                                           Thank you,
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     Jennifer.
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                     (Pause)
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                     MADAME CHAIR ROGERS: Okay, I found
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     some language, I believe, this is what the language
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     would be; is the RAC -- let me ask this question first,
     does the RAC want to put in a letter to extend the
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     moose hunting season on the Federal -- on the State
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     side?
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                     (Pause)
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                     UNIDENTIFIED VOICE: Madame Chair.
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                     MADAME CHAIR ROGERS: Yeah, go ahead.
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                     UNIDENTIFIED VOICE: I would recommend
     since it's -- isn't this kind of different from other
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     seasons and I would recommend you get on with, you
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     know, what you are -- saying about, opening until the
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     30th.
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                     MADAME CHAIR ROGERS: Okay.
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     needs to make a motion. I don't think I can make a
     motion, but someone needs to make a motion for the RAC
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    to send a letter to the Alaska Department of Fish and
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     Game to open and extend the season to April 30th on the
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     Yukon -- on the Yukon portion, I believe it's the GM --
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     it's a general season moose hunt for Unit 18.
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                     MR. ONEY: Madame Chair, I'll go ahead
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     and move.
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                     MADAME CHAIR ROGERS: Okay. There's a
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     motion on the floor to send a letter to ADF&G to open
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     the general season moose hunt for Unit 18 to -- you
     want to -- Eva, do you want to correct me if I'm wrong
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     on this, but the motion on the floor is to send a
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Page 262
     letter to ADF&G to open the general moose hunt season
     for Unit 18 and extend the hunting season to April
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 3
     30th.
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                     MS. PATTON: Madame Chair and Council.
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     That is correct. That is my understanding. To extend
 7
     the season.
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                     I would just like to confirm with
     Patrick of who the letter should be directed to, would
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    that be directed to the leadership of ADF&G or would
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     that be directed to the Board of Game?
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                     Thank you.
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                     MR. JONES: Thank you, Eva. You can
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    direct it to Fish and Game or me and then I'll get it
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    to the right place.
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                     MS. PATTON: Okay, thank you. I think
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     when we submit letters to ADF&G then those go through
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     Ben Mulligan and Mark Burch so we'll direct it there.
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                     Thank you.
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                     MR. JONES: Okay. That'll work.
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                     MADAME CHAIR ROGERS: Thank you, Eva.
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     Thank you, Patrick. Now, that the clarification has
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     been made can we get a second.
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                     MR. PETER: Madame Chair, Phillip.
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     Second the motion.
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                     MADAME CHAIR ROGERS:
                                          Thank you,
    Phillip Peter. Now, the floor is open for discussion
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     -- discussion and questions.
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                     MR. ANDREW: Madame Chair.
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                     MR. ALSTROM: Madame Chair.
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                     MADAME CHAIR ROGERS: We have -- we
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    have John Andrew.
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                     MR. ANDREW: Yeah, John Andrew.
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     only question I got in my mind is there's a lot of deep
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     snow and it's raining up there and the trail
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     deteriorates it can be pretty hard traveling,
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Page 263
     especially with heavy loads, because we never see this
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     kind of snow in a long, long time.
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                     Thank you.
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                     MADAME CHAIR ROGERS: Thank you, John.
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     Duly noted. It's snowing out right now in Bethel.
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                     Any further discussion or questions, I
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     didn't get that other person's name.
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                     MR. ALSTROM: Madame Chair.
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                     MADAME CHAIR ROGERS:
                                           Thank you, Bill,
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     go ahead.
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                     MR. ALSTROM: Yeah, I just want to -- I
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     don't know if I'm supposed to be commenting or making
     any -- on the discussion part, is this just for the
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     Board members, or do you allow comments from the
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     outside?
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                     MADAME CHAIR ROGERS: Eva, I'll refer
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     that question to you. I mean like we've been doing it
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     all day and I think those rules have been rescinded
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     this morning. Eva, can you verify.
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                     MS. PATTON: Madame Chair and Council.
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     Sure. So you're correct, typically once the Council
     makes a motion and has deliberation we let the Council
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     do its business and try not to interrupt. But it is at
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     the Council's wish, if the Chair would like to hear
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     from the public in this regard to inform the
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     recommendation, as the Chair and the Council wishes
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     here.
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                     MADAME CHAIR ROGERS: Thank you, Eva.
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     Go ahead, Bill.
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                     MR. ALSTROM: Yeah, I just had a
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     question. When they talk about extending the moose --
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     moose up until the end of April, does that mean -- does
     that include -- is that for the whole District 18 or
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     remainder of District 18 or just certain parts of the
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     Yukon River?
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                     MADAME CHAIR ROGERS:
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     Patrick, would you like to enlighten us with the
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     boundary lines.
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Page 264
                     MR. JONES: Absolutely. So this would
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     be for, in our regulations we call it Unit 18
     remainder. In effect, if you look at a map, what this
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     is, this is the Johnson River, Unit 18 and everything
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     north, it's kind of like the northern third of the
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     unit. It really encompasses the upper parts of the
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     Johnson River, above the tundra villages, and it
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     includes the Yukon River from just above Russian
     Mission all the way down to the mouth, including Kotlik
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     and Emmonak and Nunum Iqua, and then it runs south
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     along the coast all the way down to Kwig and King, so
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     it's a pretty big chunk of real estate in Unit 18 but
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     where the majority of the moose are is on the Yukon and
     that's where I would anticipate most of the harvest
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     happening. But like I said before we -- we have the
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     moose to support the harvest and it would be beneficial
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     to the moose population if we had more harvest along
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     the Yukon.
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                     So, anyway, hopefully that helps.
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                     MADAME CHAIR ROGERS: All right, do we
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     have any more further comments or questions.
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                     (No comments)
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                     MADAME CHAIR ROGERS: Any more
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     discussion.
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                     MR. LANDLORD: This is James Landlord,
     call for question.
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                     MADAME CHAIR ROGERS: Go ahead, James.
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                     MR. LANDLORD: Call for the question.
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                     MADAME CHAIR ROGERS: Thank you, sorry.
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     Question has been called, all those in favor signify by
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     saying aye.
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                     IN UNISON: Aye.
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                     MADAME CHAIR ROGERS: All those
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     opposed, same sign.
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                     (No opposing votes)
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                     MADAME CHAIR ROGERS: All right,
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     hearing none, motion has passed. All right, thank you.
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Anything else Patrick.

MR. JONES: I think that covers it for me, yeah, unless anybody has any more questions.

(No comments)

 MADAME CHAIR ROGERS: All right, thank you. Okay. All right, it looks like, Eva, do we have everyone covered for all of our government agencies before we go into Donlin Gold and Office of Subsistence Management?

MS. PATTON: Yes, Madame Chair, we have covered everybody that had planned to present to the Council through the agencies, and we do have a representative from Donlin Gold on teleconference to provide the Council with an update at this time.

MADAME CHAIR ROGERS: That's great. Go ahead Donlin representative, you have the floor.

MS. WOOLSTON: Hi, Madame Chair, thank you. This is Kristina Woolston, and I appreciate your time today and if I just want to check in, I have about 10 or 15 minutes; is that right?

 MS. PATTON: Yes, thank you Kristina, and thank you for holding on to the very end of the day here. I'm glad we were able to get to you. So, yeah, again, really we ask all of the presenters to keep the presentation to 10 or 15 minutes and then an opportunity for the Council to have open discussion after that.

Thank you.

MS. WOOLSTON: Sure. Thank you very much. Well, just a little bit of an update on where we're at with the project.

We're, as most people know, we have completed all of our Federal permits and we're now engaged in some of the final State permits but it's a fairly iterative process and will take a couple of years for the technical back and forth with the dam safety office. We're conducting geological and geotechnical drilling and surveying and mapping so that we can get down to bedrock and design and build the

safest dams for the containment areas that we need at the project sites.

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So, I guess, perhaps -- I apologize, I'll just back up very quickly and just give a very brief overview of who I am since I don't believe I've met many of you.

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I'm Kristina Woolston, I'm the head of External Affairs, and I'm originally from the community of Naknek, and my dad has sat on their Regional Advisory Committee for a long time, Dan O'Hara, and my parents still live in Naknek and so I am very pleased to be on the phone with you today, thank you so much.

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So, again, back to the project.

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We have received right-of-way -- final right-of-way for the natural gas pipeline that we will build out to the project site as well as land authorizations, which include a fiber optic line that will come out to the project site as well and other facilities for the potential mine site. The natural gas pipeline and the fiber optic line are considered to be what's called open access and that really just means that when we build these pieces of infrastructure the communities have the opportunities to tap into that. It does not mean that when we are installing it, this is something that we received a clarification on recently, there will not be access to that area, there will not be a road, we will be installing the pipeline and the fiber optic line subsurface, so it will go -it will be buried and it will grow over over time and the only access points will be some areas -- some valves along the way and then the opportunity for communities to connect in should they be able to do so.

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So the plans for this year with our drilling program is, we've actually got a more robust plan than we've had last year and the last few years. We'll have four to five drilling rigs at the project site and we're ramping up right now, we've got about 100 people that are on rotational work force and I think it's prudent to let people know our plans. We started almost immediately when we heard about the spread of the coronavirus and some of the precautions that were being taken and we immediately set into place with our health care provider, pre-screening at each of the locations because we have people flying to the

Donlin Gold campsite from all over the YK region, many villages and also from Anchorage, and so we have initiated as of last week, pre-screening in each of those locations for any health consideration including temperature and how people are feeling and if anybody is feeling ill they're asked to stay home. We understand sensitivity about bringing anything to the work site or to the communities, and so it's been something that we've taken great care to address almost immediately. And so if anybody has any questions about that, off line, or even on this call, I'm happy to answer what I can, but it is important to us.

> So the work projects this year out at camp, we will be doing pretty extensive drillings for around additional resource development and around the permitting information that we need for the geological and geophysical mapping of the area. We are -- so the program will be longer than originally scheduled, so it will run at least from March to September, and potentially into 2021 so pretty extensive drilling program and we are ramping up and should have everybody fully staffed by the middle of April. And we'll take a little bit of a break. And then we start our winter program right now and then we have to take a little bit of a break in probably May month for, you know, spring break up and melt out, and then we start back up again once it's safe to have the drill rigs out there working on site.

We'll have two crews working simultaneously so that'll be kind of our timeline.

And then in terms of the overall timeline itself, as most people know, it takes about two years of engineering that will happen once we get all of the kind of final dam design work done with the State of Alaska and we will be providing public information updates on that process. Because it is a highly technical back and forth conversation with engineers and drillers and the state of Alaska, it does not include a public comment period, but we will be holding, you know, at least, twice a year meetings with....

(Teleconference interference - participants not muted)

MS. WOOLSTON: .....the public and lots

of information once this program gets underway to make sure that the communities.....

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MADAME CHAIR ROGERS: Sorry, Kristina. Kristina, I apologize for the interruption but we're definitely getting some background noise and continuous bumping and beeping on the teleconference, so I apologize for the interruption, but I do have to say, if you are on our teleconference, please star six to mute your phone or press mute on your phone. Again, that's star six to mute your phone or press mute on your phone. We want to be respectful to our presenters and I know it's been a long day on the teleconference and I greatly apologize that we have to meet over teleconference instead of face to face, so, again, if you can please star six to mute your phone and be respectful to our presenter and also to the listeners who are trying to pay attention to our meeting.

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Thank you, I greatly appreciate it.

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 $$\operatorname{Sorry}$$  about that Kristina, go ahead you have the floor.

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MS. WOOLSTON: No, problem, thank you so much Madame Chair.

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So we will be holding community meetings over the course of the next couple of years, specifically around dam safety and the design. We will be holding regular updates on where we're at with our community advisory committees and the Kuskokwim Corporation and the Calista Corporation, the land owners recently announced that we will be announcing, probably around May month, the recruitment and the application process for the first community advisory committee, which will be focused on subsistence and we will be looking to fill that committee from across the region with a wide range of experiences and backgrounds and it will be an open application process, very transparent and we seek to have the first community advisory committee subsistence meeting in the early part of October out in region. So we'll be excited to share more information about that probably in May and look forward to that first committee getting underway which is part of our commitment with the environmental impact statement, the EIS that came out in 2019.

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We are moving forward with additional

community partnerships this year. We've actually 1 2 bolstered our community investment priorities and we recently partnered with a number of organizations in 3 the YK including AVCP, TKC, Calista and others on the 4 Kuskokwim ice road and so right now we're providing 5 support for ongoing maintenance for the ice road, so 7 this is a great opportunity to partner for safety and 8 access in the region. Then we are looking to partner 9 in other communities for additional potential infrastructure projects and then the ongoing community 10 11 investment for safe and healthy communities that we've 12 participated in for years, including, you know, landfill clean up and the (indiscernible - muffled) and 13 14 scholarship programs and the campfire program. 15 we're excited about a robust and continued support in 16 the region. And, given, where things are right now in 17 our communities and some of the concerns around health 18 we think there may be an opportunity for us to support a different kind of community healthy safety program, 19 20 we just -- I don't think anybody really knows how far 21 and how extensive the virus situation is going to 22 continue so we're standing by to support how we can.

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At this point I would turn this back over to you, Madame Chair, to ask any questions or to offer any feedback.

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MADAME CHAIR ROGERS: Thank you, Kristina. Do we have any comments or questions for Kristina or Donlin Gold at this time.

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MR. MAXIE: Madame Chair, this is Carl Maxie, Napaskiak.

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MADAME CHAIR ROGERS: Go ahead, Carl.

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MR. MAXIE: Yeah, I have a question. Where are they going to store the chemical waste, will it be stored in a certain area?

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Thank you.

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MS. WOOLSTON: I didn't hear that last part but the plans for the chemicals and materials that will be used on site, anything that we release will be required to be cleaned and properly managed before any release and the chemicals that we use will be removed and taken out of the area. So that's the plan for right now as part of the approved in the EIS.

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                     MR. MAXIE: Thank you.
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                     MS. WOOLSTON:
                                    Thank you.
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                     MR. ALSTROM: Madame Chair.
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                     MADAME CHAIR ROGERS: Go ahead, Bill.
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                     MR. ALSTROM: Yeah, I got a question
     here. Does not pertain to Donlin Gold, but do you have
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     -- I don't have the agenda in front of me but do you
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     have a report for Yukon River Drainage Fisheries
     Association, the agenda, as on the reports?
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                     (Pause)
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                     MS. PATTON: Madame Chair. It sounds
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     like, Bill, are you asking about the Yukon River
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     Drainage Fisheries Association report?
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                     MR. ALSTROM: Yes. Are they on the
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     agenda?
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                     MS. PATTON: Yes, I'm sorry, Bill, they
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     addressed the Council yesterday at the end of the day
     and so now we're on our last presenter addressing the
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     Donlin Mine. I can send you the materials that Yukon
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     River Drainage Fisheries Association had provided to
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     us.
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                     MR. ALSTROM: No, no, I just -- earlier
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     today I had told you I was going to give you the 800
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     number.
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                     MS. PATTON: Oh, right, and would we be
     able to do that at the end of this session here, so we
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     can complete the discussion with Donlin Mine?
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                     MR. ALSTROM:
                                   Because I'm going to be
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     leaving.
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                     MS. PATTON: Okay. And I can look up
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     the 800 number and provide that to folks as well too.
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                     MR. ALSTROM: Okay, that sounds good.
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     Okay, thank you.
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                     MS. PATTON: Thank you so much Bill for
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     your participation.
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MR. ALSTROM: Okay.

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MADAME CHAIR ROGERS: All right. Do we have any further comments or questions for Donlin Gold at this time.

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MR. NICORI: (In Yup'ik)

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MADAME CHAIR ROGERS: Go ahead, James.

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MR. NICORI: Yeah. I was wondering what kind of chemicals were you using or is that available?

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MS. WOOLSTON: Sure. Well, we're not using any right now because we're still in the development phase and so we're, you know, a little bit ways off from construction and any of the mining or processings but we will be bringing in, in dry pellet, cyanide, that will be used and processed on site. That will be the primary chemical that we will use on site for processing.

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MR. NICORI: Thank you.

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MS. WOOLSTON: You bet.

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MADAME CHAIR ROGERS: Thank you, Kristina. Would you be generous enough to let us know what other chemicals, besides cyanide, that you're going to be bringing up to the mine and also what -the rest of them, because we subsistence out here on both the Yukon and Kuskokwim, heavily, and we're one of the last and largest remaining subsistence users on this river, so we heavily rely on our land and our water, to continue our lifestyle and continue our customary and traditional values that we have, so we really need to know what type of chemicals you're going to be bringing in and what you're going to be leaving and how it's going to be affecting our subsistence and how it's going to be affecting our waters because there's quite a bit of people out here that actually drink straight out of the water, and river is very sacred to us because, just as you heard earlier this afternoon, if you were on line with us, we definitely had a huge discussion on salmon and salmon's one of the main livelihoods of our subsistence way of life, so it's really important that we need to know the types of things you're bringing in and also, you know, the type of effects that it's going to have on us so that we can

be prepared so if anything does go wrong, and anything does happen or starts to leak from your mine, we need to be prepared for our future of our generation, because if that mine goes and completely destroys everything, that's going to destroy everything out here for us including our subsistence and damage our fisheries and really affect us out here and there's quite a bit of people on this river that are not for the mine and just for that reason, because we highly subsistence on what's out here. It's a very big concern for us, for our livelihood, to continue it.

And so would you please be able to let us know what other types of chemicals that you're bringing up here, even if it might be really small, it can still be very detrimental to our subsistence way of life.

MS. WOOLSTON: Sure. And what I can do, Madame Chair, is I'll provide a full write-up that you can distribute to your committee members and to the others on the advisory. I'd be happy to share that with you. And our commitment and, you know, by law, we have to adhere to the strictest environmental laws and regulations out there. And as a commercial fisherman and subsistence user myself and my family and coming from Bristol Bay, I know, and all of the folks on the Donlin Gold team know, personally, and, you know, from a family standpoint, exactly how critical that is. And so our -- you know, we will not be allowed to operate if we don't maintain safe and clean practices.

 And that starts with the water that we use and manage, and the water that we use will have to be returned cleaner than is actually there right now, and so those are part of the very strict regulations. Air quality. Any of the -- when materials that we move, in terms of rock, we have to make sure that anything that's naturally occurring, that's there is managed properly and cleaned and stored. So these are all measures that we take as part of the license to operate and to continue operation, an ongoing -- monitoring and reporting of all of our activities.

And so I'll be happy to provide to you, and I think folks know that we'll be bringing diesel into the mine site, much less than we were going to originally because of the natural gas pipeline. And, you know, my home is on the Naknek River and we know,

you know, there's a lot of barging activity on the Naknek River as well and we know that's a consideration and our barging and communications plan is highly important to the communities along the river and while we're still a ways off from those activities commencing, it is important to us to share those as they develop.

(Pause)

MS. PATTON: Thank you, Kristina. This is Eva. I'm just hearing a little quiet in the background there so wanted to make sure our Council members are still connected and folks can hear. Were there any further questions for Kristina?

(Pause)

 $\,$  MS. PATTON: We may have lost folks, it sounds pretty quiet out there.

Council members are you still connected

on line?

MR. MAXIE: I have one question, during wintertime, though, after the barge season, how's that going to work with the chemical delivered out from the site.

Thank you.

MS. WOOLSTON: So like most things, you know, all travel on the river during the winter, they pretty much come to a stop and so we -- our plan is to use regional barging captains and people really experienced with the river and so we would only be barging within the safe parameters of the schedule on the river. And the -- it would have to be on site storage in approved containment facilities in order to maintain them in a safe manner before we could ship them out during the safe barging season.

MR. MAXIE: Thank you. I have one example, you know, water is strong, my dad used to tell me that and I believe that because when you set out empty drum outside for a long time it deteriorates, pretty soon it will be gone from weather factors because of the weather there.

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Thank you.

MADAME CHAIR ROGERS: Thank you, Carl, for bringing up that. That brings me to a personal question, this is Alissa.

Does Donlin Gold have any plans on fishing on -- working with U.s. Fish and Wildlife Service and ADF&G on barging in regards to subsistence fishing, and also is Donlin Gold going to be refunding setnets that they run over. I know we have really tight rivers up here and some parts of it are really, really, really tight and there's no way that a barge can get through without running over at least 10 to 20 or more nets, at least in some areas; is Donlin Gold going to be paying for those nets that they run over?

MS. WOOLSTON: Those are great questions. So the barging and communications plan will do a number of things. And, one, yes, of course, if we damage or do harm to anybody's property that would be -- we would compensate for that for sure. But the plan is that by using strong communication tools, having people that go ahead of the barges and assess the situation where subsistence nets may be taking place, or people may be fishing, so that we can avoid those to the greatest extent possible is one of the big priorities. Two, 24/7 communication by an app that is being developed for barging communications. We will have advisors in communities along the way that will be announcing when barges are coming through and letting people know. And then, finally, the barges themselves are designed to be adjustable for the bends in the river. It's a unique river. And the barges allow for greater accommodation to turn around bends and in channels than we see in other rivers. And they're double-hulled, and designed specifically to maintain safe transport along the Kuskokwim River. And we've learned a lot because there's been barging on the Kuskokwim River for a long time and so we're -- you know, we're confident that the people that already run the river and do it safely are the best assets to help us manage and to operate our barging platform. not going to be bringing in barging captains from Louisiana or places like that, we'll really rely on local knowledge and local expertise as barging happens locally.

MADAME CHAIR ROGERS: Thank you. That

brings me to my second question. Are you guys going to be barging during times of smelts, when smelts are going to be spawning in their spawning grounds, because I know smelts have a really sensitivity to their spawning grounds in regards to rebuilding their population.

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MS. WOOLSTON: Uh-huh. That's another really great question. So for the last five years we have invested, for the first time, we don't think it's ever been done before, the activity, the numbers and the gender and the timing of the smelt spawning season on the Kuskokwim River. And so this allows us to see kind of baseline information about what the smelts are doing and the numbers and we are committed to working with -- I think you had asked this before, and I didn't answer this, sorry, yes, we are absolutely committed to working with Fish and Wildlife, ADF&G around what's going on on the river and that's just prudent and the right thing to do and then also looking at the smelt season, what's going on and how that's being affected right now with current barging activities and current fishing activities so that we know if anything is changing when our barges come in. And so those are all good pieces of information to help us make good decisions with local fishery experts around our barging.

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MADAME CHAIR ROGERS: Thank you. Are there any further comments or questions from the Council.

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MR. SLATS: This is Richard.

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MADAME CHAIR ROGERS: Go ahead,

Richard.

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MR. SLATS: Hi. This is Richard Slats. Donlin Gold is going to be one of the biggest one, or the biggest in the world as we read about it, and it's going to be used to separate gold from waste rock. And we know that cyanide is a harmful chemical, you know, dangerous. Donlin Gold has an expected lifetime of 27 years from today, it will be 2047, you know, when --after the expected lifetime and I'm looking at another line that the Berkler -- Berkeley pit mine located in Montana that had a flock of geese back in 1995, 342 of them, after it shut down and then some 30 years later a flock of geese got there and all 342 have died from

them, so here -- I cannot prove this but it has been said by some people in Montana that it's not -- it's an ongoing thing. So in our area it's geese and other migratory birds are come and go to this area for their survival. So if Berkeley pit was still leaching acid by sending lead and zinc into the open pit some 50 years later after -- after the expected life of Donlin it would be 2047, 50 years after that it would be 2090 and Donlin Gold -- if (indiscernible) taught us anything as with the Berkeley pit mine it would be the year 2090 when Donlin would still be leaching, or sending lead and zinc into that open pit. There's no -- there is no plans to rehabilitate or do anything to clean it up after the life -- well, after Donlin Gold is no longer being worked on.

So these are just some of the things that the environmental impact statement didn't give us a chance to look at mainly because they come out with -- they first come out with 2012, and then they came out with a final in 2015, and then -- or they had comment period between those days and then in 2018 -between 2018 and 2019 they came up with 10,866 pages of the environmental impact statement. They gave the tribes 30 days to comment on the final. So these things we never had a chance -- a real good chance to discuss what we're talking about today because we'll have -- eventually it may, during the life of Donlin and, not only that, it will be perpetual for long after you -- Donlin Gold is gone, that open -- that will still be open leaching or sending lead, or mercury, zinc and it will continue to fill up and Kuskokwim -the Kuskokwim River is right next to it.

Thank you.

MS. WOOLSTON: I'm sorry, I didn't catch the first name, was it -- was it Gabe?

MR. SLATS: I'm Richard.

 $\,$  MS. WOOLSTON: I'm sorry, Richard, I apologize. Thank you so much for your questions and for your concerns.

So I'll start with the first one which is the by law we have to bond and put aside the entire financial amount for full reclamation, and that includes removing all equipment, any facilities, the

cleaning of the tailing storage facility and all of the other containment areas. So by law we cannot start to do any construction or anything until all of the money is set aside for all of the reclamation for that. There will be an impact, just like there is to anything that we do on this Earth, you know, whether it's fishing or, you know, gravel pits for airports, for roads, there is an impact, and so we have to pay up front for that to be reclaimed, using natural vegetation for the future.

In terms of the situation in Montana which is incredibly unfortunate, the standards and the requirements and really the management of those older Legacy Mines are fortunately not the standard anymore. And so what we are looking at in terms of our requirement is the water that we used, must be cleaner than it is currently right now before we are able to release it. Any of the materials that we put into the tailing storage facilities need to be properly treated. In addition to that we also have to -- our now required to do proper water management so that water is not going anywhere. And we're lining the facility -- the tailing storage facility and the liner is so thick that we actually weld it together because it is such a substantial liner facility for the tailing storage.

So in each of these cases, you know, we are required to, and are monitoring on an ongoing bases, and anything from water to air quality to dust that, particulates to go into the air, each of these things are required to be monitored and to meet the standards on an ongoing basis.

The other piece of this is, oh, dear, Richard, I just blanked on one of the other things that you had mentioned, I'm sorry I forgot one of the last ones that you -- I'll try to think of it in a minute.

But it is -- oh, excuse me, the EIS.

So it's my understanding that all of the tribes were invited to be participating agencies as part of the six year EIS process. And of the 66 tribes that were invited, I believe six participated in the sharing of information and in the feedback process, and along the way there were public meetings and comment periods along the way as part of the EIS process and it was one of the longer EIS' processes out there. But we

Page 278 would be absolutely willing to, Richard, have a 2 conversation with you and your tribe to answer any of the questions and walk through your concerns. I can be 3 sure that you have my personal contact information and 4 5 we'll be happy to come out there and visit with you and 6 your tribal representatives at any time. 7 8 (Pause) 9 10 MR. BUSTER: Madame Chair. 11 12 MADAME CHAIR ROGERS: Go ahead, first 13 name, last name. 14 15 MR. BUSTER: Gabriel Buster, Alakanuk 16 tribe. 17 18 MADAME CHAIR ROGERS: Go ahead, Gabe. 19 20 MR. BUSTER: Yeah, if it were to be 21 built and where would the contaminants be located and 22 where would it be around at? 23 24 MS. WOOLSTON: The project site itself 25 and the mine site is -- there's about a 30 mile road from the port back up beyond Crooked Creek, and so the 26 27 facilities itself would be -- it's a closed facility so 28 a private runway and a gaited road and then all of the 29 materials would be stored on site until they can be shipped out, including the gold and anything else that 30 31 we're using and processing with. And so it is kind of 32 up in the hills beyond Crooked Creek between 20 to 30 33 miles from the Kuskokwim River. 34 35 MR. BUSTER: Thank you. 36 37 Thank you. MS. WOOLSTON: 38 39 MADAME CHAIR ROGERS: All right, do we 40 have any more further comments and questions for Donlin 41 Gold. 42 43 (No comments) 44 45 MADAME CHAIR ROGERS: I had -- going 46 back to my notes, I had a couple questions in regards to -- I know on your EIS you were talking about 47

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implying subsistence restrictions for fishing, for

migratory bird hunting and things that would be

affected around the mine site area. What are your guys plans for our fishery, introducing more restrictions than we already are restricted on the Kuskokwim River?

MS. WOOLSTON: I'm sorry, I don't think I understand that question. What restrictions would we put on the fisheries on the river, is that what you're asking?

MADAME CHAIR ROGERS: That is correct.

 MS. WOOLSTON: My understanding is that we would not be putting any restrictions, it's not really up to us, the fisheries is managed by -- not us, so we would be working within the requirements of the river....

(Teleconference interference - participants not muted)

 $$\operatorname{MS.}$  WOOLSTON: ....and those things. We wouldn't be placing additional restrictions on anyone.

MADAME CHAIR ROGERS: Okay. Well, according to your Appendix and Section .810 analysis of the subsistence impacts and summary and findings of the Donlin Gold project there was quite a bit of stuff in there that did impact subsistence and I was hoping that you guys would have information on how you guys plan on impacting our subsistence foods and also what your findings were and what your plan is in regards to managing those type of restrictions.

MS. WOOLSTON: I think that is a great opportunity for us to have an additional conversation and meetings around that. Would that be something that you would be willing to engage in?

MADAME CHAIR ROGERS: I would really like to have my Council a part of that since we are the Federal Subsistence Council -- Regional Advisory Council -- I believe having closed door meetings is not an appropriate way to discuss important matters that affect our whole entire region so I'd greatly appreciate if you'd come back to our next meeting, which is going to be a fall meeting, and possibly, hopefully we'll have one in person and then you could discuss with us your subsistence, foreseeing additional

restrictions and also what the plan you guys have, if you guys have changed those restrictions implying additional information that we need to know with the chemicals that could be affecting our area, our migratory birds, which by the way I forgot to mention when -- it was a great conversation that Richard had brought up. We have the largest migratory birds within the whole entire world. We're the only ones in the world that has the highest density of habitat known for migratory birds across the whole entire world. We have five different types of flyways that come from all over the world that stop here in our YKDelta in specific areas that could highly be affected by your mine, and he brings up a great point, are you guys planning on putting cages around the mine, the lake where you guys are going to be storing these contaminated, because your mine is directly underneath the migratory flight route, where at least three different migratory -large migratory flyways -- I remember this was brought up at a meeting before where we were trying to ask for this information but no one had gotten back to us on it so....

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MS. WOOLSTON: Sorry about that.

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MADAME CHAIR ROGERS: ....so can you bring out more information on that.

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32 33 MS. WOOLSTON: Sure. And we're not -we're absolutely open to having an open conversation
about this, we don't need to have any closed door
meetings at all, I was implying the greater Council as
part of this conversation and we would be happy to talk
through that at your fall meeting, that would be great.

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(Pause)

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MS. WOOLSTON: Did I lose you guys?

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MADAME CHAIR ROGERS: No, we're still here. All right, do we -- is there any more further comments or questions or anything else you would like for her to bring to our fall meeting in regards to any questions or comments you guys have.

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(No comments)

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MADAME CHAIR ROGERS: All right,

hearing none, thank you so much for your time, I greatly appreciate that you were standing on the line for this one and being a part of -- actually being a part of our meeting, which we've been trying to have for, you guys to actually come to our meeting for a very, very long time, so I greatly appreciate you being here today.

MS. WOOLSTON: Thank you so much for the invitation and we look forward to a more in-depth conversation in the fall and I will have with me as many folks from our team as you're willing to allow me to bring so that we have all of the experts there to answer everybody's questions and have an open conversation.

MADAME CHAIR ROGERS: Thank you, that'd be great. Oh, and tell your dad, Hi, I used to live out in King Salmon and Naknek for a few years and I worked with your dad a lot because I worked at PenAir.

MS. WOOLSTON: Oh, that's awesome, I

MADAME CHAIR ROGERS: All right, thank

you.

will.

MS. WOOLSTON: Thank you, everyone.

MADAME CHAIR ROGERS: All right. Moving on to Office of Subsistence Management.

MS. KENNER: Thank you, Madame Chair. This is Pippa Kenner with OSM here in Anchorage. I have the OSM report.

MADAME CHAIR ROGERS: Thank you, Pippa.

MS. KENNER: As most Council members are aware the Office of Subsistence Management had to reschedule the winter 2020 Council meetings until March and early April.

ensure compliance with the Federal Advisory Committee Act, and we certainly thank all of you, this Council's members and all the other Councils for their patience and working with us to reschedule these meetings.

Council charters have been included in

each of the Council books. The charter includes a new provision that allows Councils to have alternate members and we are pleased that the Secretary of Interior signed these Council Charters making them valid through December 2021. Last year the Federal Subsistence Board received 63 applications to fill 46 vacant or expired seats. The Board recommended to the Secretaries of Interior and Agriculture to appoint or reappoint 42 incumbents and new applicants to the 10 Councils. Of these, 22 appointments were approved and arrangements were made for these individuals to participate in the winter 2020 Council meetings.

OSM has been pushing harder than ever to recruit for additional Council member nominations and applications for the current appointment cycle. The Council nomination application deadline was extended through March 2nd for this reason.

Okay. Gene Peltola vacated the Assistant Regional Director position at OSM in June 2018 and over the last 21 months, Thomas Doolittle did done an outstanding job leading OSM and we thank him very much.

 However, now, Susan Detwiler has been recently selected to head OSM. She expects to be here by the end of March. Susan has over 25 years of experience working in Alaska with the U.S. Fish and Wildlife Service and Forest Service. She first went to work for OSM and the Fish and Wildlife Service in 1989 when the subsistence program consisted of just two people. After leaving OSM in 2000, Susan went to work in other areas with Fish and Wildlife Service, including as the Congressional and Native American Liaison and Endangered Species Coordinator in Alaska and the Wildlife and Sportfish Restoration Division Chief in the California and Nevada area.

Susan has over 30 years of Federal service. She has a Master's Degree in natural resource policy from the University of Alaska-Fairbanks, and a Bachelor's degree in wildlife management from Humboldt State University in California. More recently, Sue comes from the U.S. Environmental Protection Agency as the Director for the Alaska Operations Office. Susan said that she enjoyed her time with the Subsistence Program and is very happy to be coming back. Please join us in welcoming Susan back to OSM.

And finally, since the fall 2019 Council meetings there have been a number of Staffing changes at OSM. Tom Evans, one of our wildlife biologists retired while another wildlife biologist, Megan Klosterman, left OSM for a position with the National Park Service in North Dakota. Our budget analyst, Durand Tyler, took a promotion with the new Joint Administrative Operations Division, what we call JAO. Even in his new position, Durand has continued to help arrange travel and other logistics for winter 2020 10 11 Council meetings. OSM's executive secretary, Pam 12 Raygor, left for a promotion at the Bureau of Safety and Environmental Enforcement. Our pathways 13 14 anthropology student, Christine Brummer, left to finish 15 her Master's degree. Jared Stone, a fisheries 16 biologist with the Fisheries Division took a promotion 17 with the Alaska Fish and Wildlife Service Marine 18 Mammals Program.

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With these departures OSM Staffing was down about 40 percent.

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The good news is that OSM filled four vacancies this past month. Tina Baker, took a lateral transfer from the JAO to become OSM's administrative specialist. Michelle St. Peters, returned to OSM after working for the Wildlife and Sportfish Restoration Program for about a month to resume her duties as the grants and agreement specialist. Sabrina Schmidt and Catherine Avery were selected to fill two vacant administrative assistant positions.

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With these new arrivals, OSM is still down about 35 percent, however, by the end of this calendar year we hope to fill at least three to four additional vacancies. OSM is currently waiting on human resources to advertise one fisheries biologist position, and the anthropology and Council coordination supervisory positions and that would leave us down 28 percent.

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Today the Federal Subsistence Board voted to reschedule the April board meeting to be by teleconference for the same date on April 20th to 24th.

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(Teleconference interference participants not muted)

MS. KENNER: Now, some of you might

know this we were going to -- one of the first times, have the Board meeting outside of Anchorage, and it was going to be in Gakona, and because of the environment right now it was decided to go ahead and teleconference rather than bringing a bunch of people together. And OSM, all of us, will start teleworking tomorrow, Wednesday, March 18th, for at least a couple of weeks so we won't be in the office, we'll all be home with our computers.

That's the end of my presentation and thank you very much.

MADAME CHAIR ROGERS: Thank you, Pippa. I apologize for the interruption. There was some people that are having background noise, please star six to mute your phone or press mute on your telephones, it would be greatly appreciated and respectful to our presenters and also to those who are listening in to our teleconference.

I kind of wasn't able to hear a little bit of your -- the last segment of your discussion or presentation there, Pippa. I apologize for that.

 $\,$  MS. KENNER: Would you like me to tell you what it was about?

MADAME CHAIR ROGERS: Yes, please, I'd greatly appreciate that.

 $$\operatorname{MS}.$  KENNER: No problem at all, Madame Chair. This is Pippa Kenner again with OSM.

So I think it was probably this part.

Our Board, the Federal Subsistence Board voted to reschedule the April board meeting to be by teleconference for the same date on April 20th to 24th. The Board was scheduled to meet outside of Anchorage in Gakona, but because of the recent actions being taken and the need to telework and not bring a lot of people together in one place they decided to teleconference.

In addition to that, starting tomorrow, Wednesday, OSM, all Staff will be teleworking so we won't be in the office we'll be at home with our computer.

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                     I think that was it, Madame Chair.
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                     Thank you.
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                     MADAME CHAIR ROGERS:
                                           Thank you, Pippa.
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     Do we have any comments or questions for Pippa at this
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     time.
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                     (No comments)
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                     MADAME CHAIR ROGERS: Thank you, Pippa,
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     for your report.
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                     MS. KENNER: You're welcome.
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                     MS. PATTON: Thank you, Madame Chair.
     That brings us -- unless there's any further questions
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     that brings us down to selecting future meeting dates
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     on the agenda.
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                     MADAME CHAIR ROGERS: We had another
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     item under Office of Subsistence Management, for an
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     update on the Federal Subsistence Board -- or the
     update -- sorry -- an update on the wildlife proposals
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     that was asked for under the agenda change request.
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                     MS. PATTON: Madame Chair and Council.
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     Thank you. So we did receive -- Patrick provided the
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     updates on all the regulatory changes on the Board of
     Game side, the Council had made numerous
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     recommendations to the Board of Game, and so Patrick
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     had reported on those changes. Again, almost all of
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     them were liberalization of extending seasons or bag
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     limits. So Patrick provided the update on the Board of
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     Game proposals that the Council made recommendations
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     on.
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                     Pippa just provided the update on how
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     the Federal Subsistence Board meeting will take place.
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     So the Federal Subsistence Program has not yet met to
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     take action on the Council's recommendations for
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     subsistence regulatory proposals. So all of the
     wildlife proposals that the -- all that the Council's
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     made recommendations on, at your fall meeting, that is
     the Board meeting that is coming up here in April, and
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     it sounds like that will proceed but by teleconference.
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     And so we'll be in touch for the Chair's participation
     in that meeting by teleconference, and once the Board
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     makes recommendations we'll keep you posted on what the
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recommendations were and when the regulations will go into effect. So it's a longer timeframe on the wildlife cycle. Normally, on the fisheries cycle the Board meeting is held in January so when the Council's meet for their winter meeting we have those regulatory changes, but for the wildlife side, those meetings tend to be later in the spring and so that's forthcoming yet in the third week of April here. And I will definitely keep all of the Council posted on the Board's actions and recommendations so you know what the recommendations were on the proposals that you had made recommendations to the Board on.

Thank you.

So long story short, is, we don't have new regulatory recommendations yet on the Federal Subsistence side, that's coming up at the end of April here.

MADAME CHAIR ROGERS: Thank you, Eva. All right, we'll go ahead and move on to our agenda, if there's no more comments or questions about wildlife proposals.

(No comments)

MADAME CHAIR ROGERS: All right.

MS. PATTON: Okay.

MADAME CHAIR ROGERS: All right, Eva,

go ahead.

 MS. PATTON: Then last but not least on the agenda would be selecting meeting dates, both to confirm your fall 2020 meeting dates and select a winter 2021 meeting date.

 So you'll find on Page 30 is when all the Councils are meeting and the date that YKDelta had selected. I did want to point out, I believe that the current date that the YKDelta had selected of September 22nd and 23rd would still fall within the moose hunt season, so just wanted to bring that to the awareness of the Council, if you wanted to change that meeting date to after the season, and that's on Page 30 in your meeting books.

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Page 287
                     MADAME CHAIR ROGERS: Thank you, Eva.
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     I think that would be a very good idea, we don't want
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     to have a meeting during subsistence gathering time.
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                     MS. HOOPER: Madame Chair, this is
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     Jennifer. Could I add a quick note?
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                     MADAME CHAIR ROGERS: Go ahead,
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     Jennifer.
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                     MS. HOOPER: I just wanted to also
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     share that those two dates are also the AVCP
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     convention, they shifted it up a week or two now to try
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     to get a little space in between AFN, so those are
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     actually the same dates as the AFN Convention as well,
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     I mean AVCP Convention, sorry.
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                     MS. PATTON: Great, thank you,
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     Jennifer, for that update. Yeah, we want to try to
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     overlapping with the other conventions. AFN is
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     tentatively October 22nd, 23 and 24, so that's good to
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     know AVCP Convention that week of the 22nd.
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                     And it looks like on the Federal
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     subsistence moose season ends September 30th, and so
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     does the State actually for Unit 18.
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                     And maybe I should just point out to
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     the Council, too, we are only able to accommodate two
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     Council meetings per week, and so if the moose season
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     ends on September 30th, the following week is open to
     another Council meeting, that week of October 5th
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     through the 9th, and then also later in the meeting
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     window that week, of November 2nd through the 5th is
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     also open.
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                     (Pause)
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                     MADAME CHAIR ROGERS: Anyone want to
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     put in a recommendation for dates we should have our
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     meeting on.
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                     MR. MAXIE: Carl, Napaskiak, Madame
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     Chair.
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                     MADAME CHAIR ROGERS:
                                           Go ahead, Carl.
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                     MR. MAXIE: Yeah, to the call of the
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     Chair.
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MADAME CHAIR ROGERS: Okay. Well, Eva, when did you say that there was an opening, the first and second week of October?

MS. PATTON: Madame Chair and Council. Currently right now, so the moose season runs through the 30th, we could potentially hold a meeting on the Thursday and Friday that week, October 1st and 2nd, if folks thought they would be back. Actually it would require traveling on the 30th, though, so that might be a tight squeeze.

The next week is open and that's the week of Monday, October 5th through the 9th.

And then it gets booked up with two Councils already scheduled per week until the week of November 2nd through the 6th.

MADAME CHAIR ROGERS: Okay. So the only week available to us is the 5th through the 9th.

MS. PATTON: The 5th through the 9th of October, or the 2nd through the 6th of November.

MADAME CHAIR ROGERS: Okay. Let's go ahead and put it on for Tuesday, the 6th of October that way you guys can fly in on Monday the 5th and we could have our meeting on Tuesday, and Wednesday and that gives us a little flexibility in case the weather is bad to extend the meeting additional days that week and not have to worry about not going out and doing subsistence activities on the weekend.

MR. ANDREW: Madame Chair.

MADAME CHAIR ROGERS: Go ahead, John.

 $$\operatorname{MR.}$  ANDREW: I'm looking at October 5 and 6, is that doable?

 $$\operatorname{\textsc{MADAME}}$$  CHAIR ROGERS: Yes, John, we can definitely do that.

MR. ANDREW: What about the village, or to Bethel, because we don't know.

 $\mbox{\sc MADAME}$  CHAIR ROGERS: Yes, we can do that too.

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Page 289
                     MR. ANDREW: Let me just restate my --
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     make it to a motion, I move that we have it on October
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     5 and 6 in Bethel.
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                     MADAME CHAIR ROGERS: Motion's been
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     made by John Andrew to have our next fall meeting
     October 5th and 6th in Bethel, can I get a second.
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                     MR. MAXIE:
                                 Second. Carl, Napaskiak.
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                     MADAME CHAIR ROGERS: Thank you.
     Second's been made by Carl Maxie.
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                     Any further discussion or question, if
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     not can we get a question.
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                     MR. PETER: Question.
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                     MR. ANDREW: Question.
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                     MADAME CHAIR ROGERS: Quyana.
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     Question's been called, all those in favor say aye.
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                     IN UNISON: Aye.
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                     MADAME CHAIR ROGERS: All right. All
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     those opposed, same sign.
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                     (No opposing votes)
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                     MADAME CHAIR ROGERS: All right, thank
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     you folks. There you go, Eva, there's our new meeting
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     date.
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                     MS. PATTON: Wonderful, thank you.
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    that was for fall 2020. And then we do select a
     tentative date at least for the winter 2021 meeting,
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     and you'll find that on Page 21 of your meeting book.
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     Several other Councils have scheduled their meetings
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     but so far there's only one scheduled per week and so
     that timeframe is wide open for whenever the YKDelta
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     RAC would like to meet.
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                     Any time between February 16th and
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    March 26th is open.
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                     MR. ANDREW: Madame Chair.
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                     MADAME CHAIR ROGERS: Go ahead, John.
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Page 290
                     MR. ANDREW: I move that we have our
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     winter meeting in March 3 and 4 in Bethel.
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                     MADAME CHAIR ROGERS: Does that work
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     with you, Eva.
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                     MS. PATTON: Absolutely, if that works
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     with the Council.
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                     MADAME CHAIR ROGERS: All right.
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    motion's been made on the floor to have our meeting
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     March 3 and 4 in Bethel, can I get a second.
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                     MR. LANDLORD: Second.
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                     MADAME CHAIR ROGERS: Was that a
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    second?
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                     MR. LANDLORD: Yes, it's a second.
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                     MADAME CHAIR ROGERS: Thank you. Is
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    this James Landlord?
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                     MR. LANDLORD: Yes.
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                     MADAME CHAIR ROGERS: Thank you, James.
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     Second's been made by James Landlord. Now, we're in
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     discussion and question, if there's no further
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     discussion or question can the question be called?
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                     MR. MAXIE: Question.
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                     MADAME CHAIR ROGERS: Question's been
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     called, all those in favor for March 3rd and 4th of
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     2021 go ahead and signify by saying aye.
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                     IN UNISON: Aye.
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                     MADAME CHAIR ROGERS: Thank you.
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     those opposed, same sign.
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                     (No opposing votes)
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                     MADAME CHAIR ROGERS: All right, thank
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     you. Our spring meeting dates have been selected.
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                     All right, Eva, I'm turning it back
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     over to you.
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MS. PATTON: Wonderful. Well, thank you, Madame Chair and the whole Council. We have closing comments now.

And I just want to say how much, and Pippa's waving her arms here, too, that I'm just amazed at the dedication and commitment that the Council has to subsistence and to your communities in the region and for holding in there and participating through a very long, and somewhat challenging teleconference at times, so I just want to congratulate you on all your wonderful work and great discussion and all the knowledge and care that you bring to the Council, and hopefully we'll be able to meet in person at the fall meeting so we can all see each other again.

But thank you so much. I just can't say enough of how much care and commitment to work through this process all by teleconference.

Thank you, so much.

MADAME CHAIR ROGERS: Thank you, Eva. Would you be able to go down our line of folks so that we can make sure everyone gets in their closing comments.

MS. PATTON: Absolutely, would be happy to. We'll start at the top of our roster with John Andrew.

MR. ANDREW: This is John Andrew from Kwethluk. First of all I'd like to thank Eva and our Staff for putting this teleconference together, and our Madame Chair along with all the people that are attending and the agencies that are attending and participating.

And at this time I'd like to remember and honor the late Harry Wilde, Sr. Because back in 2002, -- no back in 1993 to 2000 I worked as the....

(Teleconference interference - participants not muted)

MR. ANDREW: .....coordinator and I worked with the first group of our Council members -- Regional Advisory Council members in this area and Harry was the Chair for many years, back in the early

-- in the 2000s and our meetings took -- most of our meetings took place in the villages and a few of them were in Bethel. Those I can remember on the Yukon side, we had one at Pilot Station, one at St. Mary's, another one at Mountain Village, and Ray can correct me on that if I missed out on something, if I missed out one of the villages in there, but on the Kuskokwim side we had Akiachak, Quinhagak, lower Kalskag, and some in Bethel, most of them in Bethel though, but weather permitting in those days. He loved to take them out to the villages, the Regional Advisory Council meetings, and our meetings were conducted in Yup'ik and Chup'ik and thanks to our Staff for providing us the translators and if they weren't available, I helped out in some of the translation along with James Charles and some of the people that were attending. And Harry was a true subsistence warrior among many things, he was a fisherman, trapper, blackfish trapper, and he used to talk about hunting all the way -- even though there was a lot of moose in his village area, he loved to go up to the (indiscernible-participants not muted) to the fall hunting camp.

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And I could carry on but I think I'll give Ray Oney a chance to.

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Quyana.

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MADAME CHAIR ROGERS: Thank you, John. I guess we'll go to Ray Oney.

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MR. ONEY: Thank you, Madame Chair. Ray Oney for the record.

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Well, first of all I want to thank everyone for participating in the teleconference, even though it's been a little hectic. I want to thank all those that have participated, thank Eva and Staff for putting this meeting together, it was hard right at the beginning but we somehow made it through. I want to thank all of those that called in to participate also, especially during the public testimony that was held yesterday evening. Even though it was disappointed all the villages didn't call in to participate, I was hoping to hear that but it sounds like it had full support all up and down the river so. And all the Council members that gave input on some of the questions that came out as a result of the meeting today, thank you for helping out on some of those.

Like John Andrew mentioned, Harry Wilde, I've known him for a long time, it was in 2001 when I first came on board as a Board Council member, he was the Chairman then and served with him up until he retired. I've learned a lot from him. Like John said, he definitely was a strong advocate for subsistence for our people that are both on the Yukon and the Kuskokwim.

MADAME CHAIR ROGERS: Thank you, Ray.

Eva, I'm going to turn it back over to you for our line.

MS. PATTON: Thank you. Thank you, Ray, so much, and we'll go back down the line here.

James Landlord, for closing comments.

MR. LANDLORD: Yes. I'd like to thank everyone for setting up the teleconference meeting. Congratulations to Alissa being Chair again and to Phillip Peter for Vice Chair and Ray Oney for being Secretary.

It's been kind of hard straining on your ear, hard to listen on the phone.

 Spring is around the corner, I hope everyone gets their fish, all that they need and a lot of our people here in Mountain Village and up and down the river, people want to fish for chinook.

That's all I have, thank you.

(Pause)

MS. PATTON: Thank you so much, James. And thanks, again, as you say, for standing on your ear, I know it's such hard work and really appreciate all the efforts of everyone and such care.

We'll go on down the line here, Phillip Peter.

MR. PETER: Yeah. I want to thank all the Staff for prepare our meetings, and I like the front cover, where you see a lot of whitefish and some locals, first time I see a big whitefish ready to be

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eaten. And I want to congratulate to the officers and Alissa, especially Alissa, Eva, for helping out and also the participants and we got -- we have a good meeting this year and I hope -- I hope us folks and the Staff work together to improve our subsistence way of life. It's really important, not only for me, but to my grandchildren who's going to be taking over this land and water and so forth. And also those Department of Fish and Game, who took care of the hard jobs for us to know -- in the meetings and so I hope we have a pretty good summer season for chinooks and chums and reds and cohos on both rivers. And I'd like to see more openings so that we could successfully meet our needs.
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That's my comments.

Thank you, and good luck in this 2020

Thank you.

MADAME CHAIR ROGERS: Thank you,

24 Phillip.

season.

MS. PATTON: Thank you, Phillip.

Thanks for the kind wishes everyone.

And we'll go down to Carl Maxie.

 MR. MAXIE: Yes, I thank rest of the Board members that make decisions for the wellbeing for our region and Alissa for going back to our Chairmanship. And, Eva, you did a great tremendous job even though it's challenging meeting, even though I have to kind of run over to the other place to be on the line there, and when they close, come back here, and run and reconnect again.

But, anyway, I hope we have a good schedule opening this year, like last year, and not on the point of designated opener like Bethel on down, or Bethel on up, but like last year, open so the fish can trickle up -- swim up to the spawning grounds.

I appreciate the reports and information given to us.

That's all I have, thank you very much.

Page 295 1 MADAME CHAIR ROGERS: Thank you, Carl. 2 3 MS. PATTON: Thank you so much, Carl. 4 And we'll go down to Richard Slats. 5 6 MR. SLATS: I wanted to start off by 7 thanking everybody for the work that all of you do. 8 Congratulations to Alissa, Phillip and Ray. I want to thank you, too, Eva, and all the Staffers. You know, 9 we know that there's more work than meets the eve even 10 11 though we're teleconference, you know. 12 13 I want to appreciate John Andrew for 14 mentioning the old former Board members that paved the way for us, back in the early '90s it was in Hooper Bay 15 16 we kind of -- I was young and lean and then we just 17 hopped on a fourwheeler and went over and listened to 18 Harry Wilde, Lester Wilde, David O. David, Billy 19 McCann, David Bill, Chuck Hunt back in the day was the 20 Staff member, so, you know, we used to just go there and listen to what those people were doing and what 21 22 they were saying and it was all centered around 23 subsistence which is kind of important, our way of 24 life, and something that we need to continue to do for 25 our children. And even though all of these things are 26 coming up fast, we still need to keep our heads up and 27 continue to work on, you know, this is a very important 28 topic to me. 29 30 I wanted to wish all of you good luck 31 -- good luck to all of you and God Bless all of you and 32 thank you for all the work that you guys do. 33 34 MADAME CHAIR ROGERS: Thank you, 35 Richard. 36 37 Thank you so much, MS. PATTON: 38 Richard. 39 40 And we'll go to Thomas Alstrom. 41 42 43 (No comments) 44 45 MS. PATTON: Do we still have Thomas on 46 teleconference? 47 48 (No comments) 49 50

MS. PATTON: We might have lost Thomas. If you're able to connect with us Thomas we'll come back to you.

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And we'll go to Alissa Rogers.

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MADAME CHAIR ROGERS: Thank you, Eva. Thank you everyone who has stuck through it, through the end of our meeting. We have made some great accomplishments during this meeting. I appreciate everyone's participation and patience for our teleconference as we couldn't meet in person this time around. Thank you for being so flexible and being able to be here with us throughout this whole time. you to our immediate Staff and Council members, our agencies, tribes and corporations for their dedicated work to continue providing us with as much informal data as possible and justification to help us make he best recommendations with sound knowledge to the best of our abilities. I understand that we may not always agree on topics but we all agree that we all have a common goal to put our best interests forward for the people, the resources and all the user groups that call our place home.

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In principle, every chance we have to hear each other's perspectives on a topic is a chance to improve the understanding and build foundations for better decisions and apply better restrictions or regulations or even do away with regulations as we did at our last meeting that are not necessary for us to have anymore. Undue hardship is one of the things that we definitely strive for to make sure that we have the ability for people to go do their subsistence needs and have the ability to continue their customary and traditional lifestyles. That's what we love our home so much for, this is our home and there's no place else like it.

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Often the most valuable comments come right at the end of our discussions, I feel, after everything's already been said and done we sit down and relax, all the tension's gone and then we start thinking about things. And when we start to reflect and digest the topics that were brought forth to us today, I know I do my best thinking at times after -- when I start cooking and taking care of my family.

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And last, my heart goes out to our

people, the people who call this place home, those that we have lost in the past who have sat on these Councils and committees and we look up to them, I know I sure have for as long as I could remember, going to these meetings and learning from these meetings and learning from the best of the best, and I conduct myself on what I was taught by them.

I greatly appreciate everything and I greatly appreciate your support and I greatly appreciate that you guys chose me again as your Chairman and also congratulations to Phillip Peter and Ray Oney and congratulations to all of you who sit on this Council for we are appointed by Department of Interior to these seats and our people highly support us, whatever we decide, because they know we're making the best recommendations and putting them first and also putting the resources first when our resources are in decline.

All right, those are my closing comments and, oh, lastly, I thank you Eva for adding in that recommendation for the Federal Subsistence Board to acknowledge Harry Wilde on here, it was a tremendous loss but I was told not to be so disheartened that we lost him, you know, he was a great resource but he's -- I was told he was ready to go and he was happy to go and he definitely made his last -- his last statements, really good ones, so my prayers go out to the Wilde family and all of us who knew him.

Thank you.

UNIDENTIFIED VOICE: Thank you.

MS. PATTON: Thank you, Madame Chair. And thanks to everyone again, and our wishes are that everyone be well and be safe and a good subsistence spring and we will be back in touch soon to follow up on all your action items, your letters and reports, and take good care everyone.

MR. ONEY: Thank you, you too.

(Pause)

MS. PATTON: And the final is a motion

48 to adjourn.

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                     MR. ONEY: Madame Chair, if there is
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     nothing else then I move to adjourn the meeting.
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                     MADAME CHAIR ROGERS: Thank you, Ray.
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     We have a motion on the floor to adjourn this meeting,
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     can I get a second.
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                     MR. PETER: Second the motion.
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                     MADAME CHAIR ROGERS: Thank you,
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     Phillip.
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                     MR. PETER: Second.
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                     MADAME CHAIR ROGERS: If there's no
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     more further discussion or questions, can we go ahead
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     and get a question.
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                     MR. PETER: Question.
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                     MADAME CHAIR ROGERS: Question has been
    called and all those in favor of adjourning the meeting
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     at this time go ahead and signify by saying aye.
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                     IN UNISON: Aye.
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                     MADAME CHAIR ROGERS: All those
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     opposed, same sign.
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                     (No opposing votes)
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                     MADAME CHAIR ROGERS: Quyana.
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                     MS. PATTON: Quyana.
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                     MADAME CHAIR ROGERS: All right. You
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     guys have a great and wonderful time, take care of
     yourself up there in Anchorage and all your agency
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    people up there, take care of yourself, and all the
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    tribes.
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                     MR. ONEY: Have a good spring, bye-bye.
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                     MADAME CHAIR ROGERS: You too, have a
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     great spring.
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                     MR. ANDREW: Quyana, (In Yup'ik)
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                     MR. ONEY: Okay. All of you, too, take
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Page 299
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     care, bye.
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                        MADAME CHAIR ROGERS: Bye.
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                         (Off record)
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                           (END OF PROCEEDINGS)
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                      CERTIFICATE
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             I, Salena A. Hile, Notary Public in and for the
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     state of Alaska and reporter for Computer Matrix Court
     Reporters, LLC, do hereby certify:
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13
     ADVISORY COUNCIL MEETING, VOLUME II taken
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     electronically on the 17th day of March;
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     correct transcript requested to be transcribed and
     thereafter transcribed by under my direction and
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     day of May 2020.
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