NORTH SLOPE FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING

PUBLIC MEETING

TELECONFERENCE - ALASKA April 1, 2020 9:30 a.m.

COUNCIL MEMBERS PRESENT:

Gordon Brower, Chair Esther S. Hugo Martha Itta Wanda T. Kippi Steve Oomittuk Edward Rexford Peter Williams

Regional Council Coordinator, Eva Patton

Recorded and transcribed by:

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                     PROCEEDINGS
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                   (Teleconference - 4/01/2019)
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5
                     (On record)
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                     CHAIRMAN BROWER: Good morning. It's
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     kind of difficult to -- I'm kind of new to this and I
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     feel like I'm in complete isolation here, but it's all
     right. It's needed. That's what it calls for. Maybe
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     I'll go ahead and start off with an invocation. I'll
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     do that if that suits everybody.
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                     (Invocation)
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                     CHAIRMAN BROWER: With that I'm going
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    to call the meeting to order. It's 9:35 here in my
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    office and I would like to have roll call by the
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     Secretary. That's Wanda. If you could do roll call.
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                     MS. KIPPI: Can you hear me? Good
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    morning.
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                     CHAIRMAN BROWER: Good morning.
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                     MS. KIPPI: Okay. Thank you, Gordon.
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    I'll start off with you I suppose, Gordon Brower,
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    Utqiaqvik.
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                     CHAIRMAN BROWER:
                                      I'm here. Good
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    morning, everyone. We'll acknowledge those that
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    haven't dialed in when they do dial in.
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                     MS. KIPPI: Okay. Wanda Kippi, Atgasuk
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    here.
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                     Steve Oomittuk, Point Hope.
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                     (No response)
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                     CHAIRMAN BROWER: He'll join us later.
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     I think he's got something to deal with.
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                     MS. KIPPI: Okay. Edward Rexford, Sr.,
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    Kaktovik.
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                     CHAIRMAN BROWER: We'll acknowledge
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    Edward when he becomes available.
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NORTH SLOPE SUBSISTENCE RAC MEETING 4/1/2020
                                               NORTH SLOPE RAC MEETING
                                                           Page 3
                      MS. KIPPI: All right. Martha Itta,
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      Nuigsut.
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                      MS. ITTA: Here. Good morning,
  5
      everyone.
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                      MS. KIPPI: Okay. William Hopson,
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      Utqiagvik.
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                      MS. PATTON: Good morning, Wanda. This
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      is Eva. William is going to be absent. An excused
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      absence for medical.
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                      Thank you.
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                      MS. KIPPI: Okay. Peter Williams,
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      Anaktuvuk Pass.
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                      MS. PATTON: Good morning, Wanda.
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      is Eva. I have been corresponding with Peter Williams
      and just confirmed with him again last night for
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      participation today. I will try to get through to him
      and make sure he can join us on teleconference. So far
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      he hasn't connected yet.
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                      Thank you.
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                      MS. KIPPI: So there's three of us,
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      one, two, three. Do we have a quorum?
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                      MS. PATTON: Mr. Chair and Council.
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      This is Eva. Currently the Council membership is with
      seven seats filled. We have three vacancies. So a
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     quorum of seven would be four participants. So we
      don't have quorum, but we can still proceed with the
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      meeting for all the informational sharing and exchange
      and likely we'll have quorum a little later this
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      morning when the others are able to join us.
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                      MS. KIPPI: Okay. Thank you, Mr. Chair
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     and Eva.
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                      CHAIRMAN BROWER: Let me type this for
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      a second. I'm sending a message to one of my friends
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      at Anaktuvuk to go wake up Peter. He might be
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      sleeping.
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MS. KIPPI: Mr. Chair. I might have to

ask if we're going to resume after 1:00 o'clock I would

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like to be excused because I'm the only one home right now. You know, all the students are staying home and they're sending schoolwork and I need to help my grandson with his schoolwork during this time in the afternoons.

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MS. ITTA: Mr. Chair, we need to have a full quorum to proceed.

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CHAIRMAN BROWER: Yeah, I think it's important that we have a quorum to do things because there's action items at play here. Even to address the agenda we would need to have a quorum to address the agenda. I did send a message to some folks in Anaktuvuk to try to get one more Council member on. I'm not sure if they're going to answer.

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Ms. Coordinator, maybe I need to have a little bit of direction from you if we don't have a quorum at this time.

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MS. PATTON: Thank you, Mr. Chair. This is Eva. So the Council can proceed with sharing of information. So we do have a fair amount of updates and information that can be shared. Council Member reports and agency reports as well.

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The Council wouldn't be able to take formal actions where it requires a motion and a vote on things, but it's still an opportunity for Council members who are able to be present to still share and get information. We've often done that before where weather prevents people from being able to connect and still proceed with all the information sharing. And take care of action items that do require a quorum and I anticipate we'll have quorum a little later this morning.

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CHAIRMAN BROWER: All right. acknowledge the need for Wanda. As you know, all the school kids are sent home and parents have become teachers at home too. So it's important to recognize that difficulty as well. That's going to limit some of the participants. We'll acknowledge Wanda when her need arises to take care of that.

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With that we'll go ahead and do the welcome and introductions. Maybe we'll start with those online. We're all online, I quess. Maybe we'll

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Page 5
     start with the agencies.
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                     MS. KIPPI: I just wanted to say thank
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     you, Mr. Chair.
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                     CHAIRMAN BROWER: Aarigaa. You're
 7
     welcome.
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                     MS. DAGGETT: This is Carmen Daggett
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    with Alaska Department of Fish and Game up in
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    Utqiaqvik.
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                     CHAIRMAN BROWER: Thank you, Carmen.
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                     MR. PERSON: This is Brian Person with
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    North Slope Borough, Department of Wildlife Management
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     in Barrow. Good morning.
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                     CHAIRMAN BROWER: Good morning.
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                     MS. HYER: This is Karen Hyer with the
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    Office of Subsistence Management. Good morning,
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    Gordon.
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                     CHAIRMAN BROWER: Good morning, Karen.
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                     MS. VOORHEES: Good morning. This is
    Hannah Voorhees, anthropologist with Office of
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    Subsistence Management.
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                     MR. KRON: Mr. Chair. This is.....
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                     CHAIRMAN BROWER: Who was that again?
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    Hannah?
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                    MS. VOORHEES: Yes, Gordon. Good
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    morning. It's Hannah Voorhees with OSM.
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                     MR. KRON: Mr. Chair. This is Tom Kron
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    with OSM calling in.
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                     CHAIRMAN BROWER: Good morning, Tom.
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                     DR. REAM: Good morning, Mr. Chair.
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     Joshua Ream with National Park Service.
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CHAIRMAN BROWER: Good morning, Joshua.

MR. BERENDZEN: Good morning, Mr.

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Page 6 Chair. This is Steve Berendzen, Arctic Refuge, calling 2 in. 3 4 CHAIRMAN BROWER: Good morning, Steve. 5 6 MS. DAMBERG: Good morning, Mr. Chair. 7 This is Carol Damberg from the U.S. Fish and Wildlife Service Anchorage Office. I'm the Interagency Staff 8 9 Committee member for the Fish and Wildlife Service. 10 11 CHAIRMAN BROWER: Good morning. 12 13 MR. MATHEWS: Good morning, Gordon. 14 This is Vince Mathews with Arctic/Kanuti/Yukon Flats 15 calling in from Fairbanks. 16 17 CHAIRMAN BROWER: Good morning, Vince. 18 19 MR. WIESE: Good morning. This is Will 20 Wiese, Arctic Wildlife Refuge calling in from Kaktovik. 21 22 CHAIRMAN BROWER: Who was that again? 23 24 MR. WIESE: Will Wiese, Arctic Refuge. 25 26 CHAIRMAN BROWER: All right. 27 28 MS. JONES: Good morning. This is 29 Shelly Jones calling in from the Bureau of Land 30 Management. 31 32 CHAIRMAN BROWER: Good morning, Shelly. 33 34 MR. BURCH: Good morning. This is Mark 35 Burch from the Alaska Department of Fish and Game. 36 37 CHAIRMAN BROWER: Good morning, Mark. 38 Somebody cut off. 39 40 DR. CHEN: Hello, Mr. Chair and Council 41 members. This is Glenn Chen from the Bureau of Indian 42 Affairs. 43 44 CHAIRMAN BROWER: All right, Glenn. 45 46 MR. JOLLY: Hello, Mr. Chair. This is

Kyle Jolly. I'm a wildlife biologist with the National Park Service, Gates of the Arctic National Park and

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Preserve.

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CHAIRMAN BROWER: All right, Gates of the Arctic. All right. That seems to be the gist of the welcome. I kind of feel out of place just talking to a phone, you know. I'm used to seeing Eva and everybody else in front, I think.

We'll acknowledge all those others that join as we proceed. I'm not sure we can do item 5, review and adoption of the agenda because I think you need a quorum to do that. I might stand to be corrected, but I think that requires a quorum to be able to do that.

Election of officers. I'm going to table that. We're not in person and we're missing substantial representation and we don't have a quorum right now. That's something that I think we need to be present and also the full board to be able to reorganize. Right?

MS. KIPPI: I agree, Mr. Chair.

CHAIRMAN BROWER: We'll table that. So everybody is in their current positions as is, as you were.

Review and approval of previous minutes. That's a quorum item. I'll table that for now until we get a quorum to act on some of these. So we'll do the minutes later.

I think we can go to reports and Council member reports. I think that's not an action item. It's just what we're normally doing. So I'm going to just start off as a Council member.

Last fall I didn't get to my cabin to do the normal fishing, but I had a lot of other family members that were fishing. It was another year of slow freeze-up. The prior year I did fish a little bit. I think I made like 25 or 40 sacks. The majority of those became aged, what we called aaqqaaq. It's like a stinkfish. A lot of people don't really go for that. A lot of elders. It's pretty good. Still edible and good.

Normally that doesn't happen. Normally you can store your fish, your subsistence-caught. The way I normally do that is I fish at my cabin, they

freeze and I store them in sacks and put them in a warehouse and then wait until later part of -- middle of November just before Thanksgiving to start hauling them to Barrow and making them available to the church and then for Christmas.

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About 80 percent of all my fish were stinkfish. Something that's very different. Maybe this coming year will be different hopefully this year as we've had some really cold weather starting in November and December. The prime fishing for me is around third week in September till about the second week in October. Family did get some fish, but they had to haul and couldn't leave it at their areas. Anything they left was aged.

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Other than that caribou is pretty much abundant around our area and people are still getting caribou right now. My son got some pretty good healthy ones in the fall.

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Concerns with fall whaling still linger. We're hoping that this spring will be a catch up to whaling. I think with the coronavirus stuff going around it's been very alarming for all the communities and the Planning Commission has expressed extreme concern about travelers, either snowmachine travelers or coming into communities to prevent the sickness from reaching their communities and Planning Commission had expressed that community residents stay in their respective villages to limit exposure and the movement of the sickness that's going around.

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The other part of that was we suspended from the North Slope Borough caravan activities for the winter access trails as a weekly potential movement of people that might come in from Fairbanks or Anchorage and down that way and coming to our villages and making sure everybody is screened before coming up, I quess.

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That's kind of making a lot of people on edge, but there are active subsistence going on and I think to me that's extreme distancing because you're way out there and we still need to get food.

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I'll leave it at that. I tend to talk too much anyway. So that was my Council member report as a Council member. I'm going to go to Kaktovik if you're on.

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1 (No response)

CHAIRMAN BROWER: Okay. We haven't heard from Kaktovik yet, so we'll go to Anaktuvuk Pass.

MR. WILLIAMS: Good morning. This is Peter Williams calling from Anaktuvuk. Can you guys hear me out there?

CHAIRMAN BROWER: Hey, good morning, Peter. All right.

 MR. WILLIAMS: Thanks very much. I'm very happy to be back on the board again, advisory. It's been a while. We've been having a lot of issues around here, plus there's a lot of fishing going on recently and in the past. Covid-19, so a lot of people are locked down here at home. They're doing a lot of hunting around, a lot of caribous around nearby. People are going fishing now. I haven't heard much about getting fish, but a lot of people going out. Nice weather here, warm and cold.

Other than that we're still hanging in there. I'm very happy to be on here. Thank you very much for putting me back on the list. I don't have much to say other than I really appreciate this. Thank you very much. I'll keep listening here.

Thank you.

CHAIRMAN BROWER: Thank you, Peter. Quyanaqpak. I would say that we've established quorum now with Mr. Peter Williams from Anaktuvuk Pass. So we have four members online.

With that I will go to Nuigsut.

MS. ITTA: Good morning, everyone. Thank you, Mr. Chair. For our area fishing has been good since we started. I've heard a few concerns of sick fish, but not as many as before. Fewer than before though. They're catching fewer fish, but they are getting a good amount of fish that they need. Right now they're fishing for tittaaliq and I'm hearing that's going pretty good with the few people that are able to go out fishing at this time.

As far as the caribou, people are

Page 10

catching caribou. We do have hunters during this pandemic hunting for caribou and we're storing them in our city freezers for community needs. So our caribou is doing good right now. I haven't heard of any caribou being sick this far.

As for wolverine and amaguq hunting, we have one hunter that's being successful right now that was successful over the weekend. So that is doing good.

The only concern that I heard was fewer fish and some sick fish getting caught. Before the pandemic came around a lot of traffic, but that died down at this time.

The subsistence hunters having to travel further away as construction furthers down into our subsistence area. So the need for assistance for like gas and such are the concerns that I'm hearing for Nuiqsut.

As you may know, everybody is quarantined for the past three weeks now. Communication has been good. Our office is closed, so I haven't really gotten really any calls lately about any concerns within the past two or three weeks. As far as my report goes, it goes just a few concerns, but I'm seeing people are fishing out there right now catching the tittaaligs.

Thank you, Mr. Chair and Council.

CHAIRMAN BROWER: Thank you, Martha. Aarigaa, good to hear from Nuiqsut. With that I'm going to go to Atqasuk.

MS. KIPPI: Good morning, Mr. Chair.

CHAIRMAN BROWER: Morning.

 MS. KIPPI: This is Wanda Kippi calling in from Atqasuk for the record. Thank you, Mr. Chair. For Atqasuk I haven't really heard anything from the community, but there's been caribou around. I've been seeing them here and there. I haven't heard of anybody catching any. Maybe one or two I might have heard about, but I'm not sure.

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Page 11
                     I haven't heard of anybody catching any
    wolves or wolverines, even foxes. I haven't even heard
     of foxes around in the town lately, which is awkward.
     There are usually a lot of foxes coming in. You'd hear
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     a few coming into town or near town, but I haven't
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    heard any for a while.
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                     There hasn't been much going on over
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     this way in our community, so I haven't really much to
     report at this time. I'm going to just leave it at
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     that unless I have any questions.
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                     I remember for Nuiqsut, Martha, when
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     the hunter posted the pictures that there was amaguqs.
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     Those amagugs had I think caught caribou, three or four
     of them, so I saw a few pictures of caribous that were
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     eaten by amaguqs. I just wanted to add that in.
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                     Thank you.
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                     MS. ITTA: Thank you, Wanda.
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    correct. Thank you for reminding me. I'm not on
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    Facebook anymore, so thank you for that information. I
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     remember somebody mentioned that.
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                     Thank you.
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                     MS. KIPPI: All right. Aarigaa, good
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    to hear you. Thank you, Mr. Chair.
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                     CHAIRMAN BROWER: Thank you, Wanda,
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     from Atgasuk. We'll see about Point Hope, if Point
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     Hope has joined us. Steve Oomittuk.
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                     (No response)
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                     CHAIRMAN BROWER: We'll acknowledge
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    Steve when he comes in. I'm going to try William
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     Hopson.
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                     (No response)
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                     CHAIRMAN BROWER: He was excused.
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    that would conclude the Council member's report.
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                     MR. REXFORD: Mr. Chair.
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                     CHAIRMAN BROWER: Yeah, go ahead.
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    was that?
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Page 12

MR. REXFORD: This is Eddie from Kaktovik. I just tuned in.

CHAIRMAN BROWER: Oh, aarigaa. Good morning, Eddie. I'm going to let you make your report. We are on Council member's reports of their respective area.

MR. REXFORD: Okay. Quyanaq. Good morning, everybody. We've got nice weather here in Kaktovik today. Folks have been catching caribous when they go out. Right now we're having the Rolligons finally show up from Deadhorse to start bringing the school modules and equipment because they finally got an okay from Fish and Wildlife to do that kind of stuff. It's been a long time coming, but they're finally starting. I hear there's like 50 Rolligons, loads of equipment they need to bring.

Other than that got a nice sunny day and thinking of going up to Schrader Lake and do some ice fishing and maybe try to harvest a moose. The community is permitted to harvest.

Quyanaq. That's all I have for now.

CHAIRMAN BROWER: Aarigaa. Quyanaq, Eddie. Eva, if you could advise where we are now. We went through the Council members reports and the Chair's report.

MS. PATTON: Good morning, Gordon. Council members. Welcome to Peter and Eddie as well. Thank you for joining us this morning. Thanks to everyone. Hope all are well with your families. I realize people are juggling multiple things. Lots going on for your communities. So thanks for calling in.

Mr. Chair. Now that we have a quorum we could go back to review and adopt the agenda so all our Council members and folks have a chance to see what's coming up on the agenda. We can go back through and take care of those action items of the agenda and meeting minutes.

Thank you.

CHAIRMAN BROWER: Thank you. What's

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Page 13
     the wish of the Council? We should be back on item 5
    now since we have a quorum.
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                     MS. ITTA: Mr. Chair. I make a motion
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    to approve the agenda.
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                     CHAIRMAN BROWER: There's a motion on
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    the floor from Martha from Nuigsut to approve the
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     agenda.
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                     MS. KIPPI: Mr. Chair. Second the
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     motion.
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                     CHAIRMAN BROWER: There's a second from
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    Wanda, Atqasuk. Any discussion, amendments, additions.
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                     (No comments)
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                     MS. KIPPI: Call for question.
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                     CHAIRMAN BROWER: The question has been
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    called for. All those for adopting the agenda as is
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    signify by saying aye.
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                     IN UNISON: Aye.
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                     CHAIRMAN BROWER: All those opposed say
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    nay.
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                     (No opposing votes)
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                     CHAIRMAN BROWER: Ayes have it. We have
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     an agenda as adopted. Item 6 election of officers was
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    tabled just to reference that. Item 7 review and
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     approve previous minutes.
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                     MS. PATTON: Mr. Chair and Council. If
     I may just interject here because everyone is on
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     teleconference and we want to make sure we have an
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     accurate record so everyone knows who's speaking. If
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    you could, even when you're putting a motion on the
    floor or seconding a motion, if you could just please
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    state your name so that we have that accurately on the
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    record. Unfortunately we're not all together and can't
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     see you.
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Thanks so much.

CHAIRMAN BROWER: All right. Very

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Page 14
     good. We're on approval of the minutes. Those minutes
    are from when we were at the Qalqi Community Center in
    Point Hope October 23 and 24, 2019 for your
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     consideration.
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                     MS. KIPPI: Mr. Chair. This is Wanda.
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     Do we need a motion to approve?
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                     CHAIRMAN BROWER: Yes, ma'am.
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                     MS. KIPPI: Okay, Mr. Chair. A motion
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     to approve the minutes of October 23 through 24, 2019.
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                     CHAIRMAN BROWER: There's a motion on
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     the floor from Wanda to approve the minutes of October
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     23 and 24, 2019.
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                     MR. REXFORD: I'll second. Eddie.
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                     CHAIRMAN BROWER: Seconded by Kaktovik,
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    Eddie Rexford.
                    Any discussion.
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                     MS. KIPPI: Discussion, Mr. Chair.
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                     CHAIRMAN BROWER: Who was that?
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                     MS. KIPPI: Discussion from Wanda,
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    please.
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                     CHAIRMAN BROWER: All right. Go ahead.
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     You have the floor there, Wanda.
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                     MS. KIPPI: Thank you. A correction on
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    my comment on Page 5 where they wrote it down they
    netted two broad whitefish. It's not netting. It was
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     niksiksuqing because it was only -- I was taking about
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     only two, I think. And then down in the paragraph
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     where it says grayling with nets, it was probably
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     niksiksuqing I was about. So I don't think -- I think
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    that needs to be changed. That's all I see so far.
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                     I give it back to you, Mr. Chair.
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                     Thank you.
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                     CHAIRMAN BROWER: So noted, Wanda.
    Further discussion.
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MS. ITTA: Mr. Chair. Martha, Nuigsut.

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Page 15

CHAIRMAN BROWER: Go ahead, Martha.

MS. ITTA: On Page 6 under my comment it says the beginning of the paragraph, Martha Itta of Nuiqsut reported that winter is coming — and then the paragraph underneath it says residents of Anaktuvuk Pass asked Ms. Itta to represent them. That is misquoted. During the meeting I stated that a resident asked me to stress to the Council that a representation from Anaktuvuk Pass is urgently needed was my statement, not that residents asked me to represent them. A member asked me to stress to the Council the urgency of a representation from Anaktuvuk.

Thank you.

CHAIRMAN BROWER: Very good catch and I distinctly remember that part, that you had conveyed the concern that Anaktuvuk Pass wanted a representative from Anaktuvuk Pass and you were just conveying that message for AKP.

You got that there, Eva?

MS. PATTON: Yes. Thank you, Mr. Chair. Thank you very much, Martha, for that question. I will make those changes to the minutes to finalize them. You as well, Wanda. Thank you for those corrections. I'll probably call with some help with spelling so I can get it accurate for you.

Thank you so much.

MR. SCHAEFER: Point Hope.

CHAIRMAN BROWER: Hey, all right.

Point Hope. Is that Steve?

 $$\operatorname{MR.}$ SCHAEFER: No, this is Jack Schaefer, Native Village of Point Hope.

CHAIRMAN BROWER: Hey, all right, Jack.

Welcome.

MR. SCHAEFER: I just wanted to say that some of the portions of the minutes that were inaudibles, where the microphone couldn't pick up what we were saying, I don't think I was moving around when I was talking. I find it difficult to understand the

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inability of the microphone. Was it something that was sensitive that kept it from picking up or do I really move around when I talk?

 $\label{eq:CHAIRMAN BROWER: Mr. Schaefer, was that a question to Eva?} \\$

MR. SCHAEFER: It's a statement. I looked at the minutes that were sent to me -- I mean that were there on the website, the draft, and there were some inaudible sections in there where myself -- I think there were a couple times that it was inaudible. I think there was maybe once or twice for Steve Oomittuk. There were a couple others that were inaudible also. I don't know if that's the right term. I can't see them right now. I'm just basing it on memory.

MS. PATTON: Hello, Jack. This is Eva.

CHAIRMAN BROWER: Thank you, Jack. I'm going to ask Madame Coordinator to respond.

MS. PATTON: Thank you, Jack, for that. I really appreciate your review of the transcript. We did have some challenges with the clarity of the reception of our mics and recording system at the meeting at Point Hope, so there were some times where the transmission wasn't very clear. So that's why you see in the transcripts where it says inaudible. That's when the recording got a little warbled or something or there was some static.

So that was the only challenge was just some technical challenges at the city hall there with some of the connections. We certainly all heard you loud and clear at the Council meeting and appreciate everybody's thorough look at both the transcripts and the minutes for accuracy.

Thank you for that feedback.

I turn it back over to you, Mr. Chair.

Thank you.

CHAIRMAN BROWER: I'm just reading my section a little bit more to make sure. It's alarming and concerning when there may have been very important

dialogue and then potentially just be omitted because of technical difficulties. It's just alarming to me. Little dialogues I think are important.

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On this portion where rain filled his cellar, this is on my portion, about the second paragraph, about warming temperatures causing the ice cellars to cave in. These cellars are over 100 years old and now just a 3-4 degree increase in temperature is ruining them. Rain filled his cellar just this past week and his muktuk and quak turned to mush and was spoiled. For the first time in his life he had to throw out muktuk.

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I think what we did is in September we had to get our meat out before it went bad and put it in walk-in freezers. I think that was the intent of what I was trying to say. It seems like it's paraphrased and sounds different.

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Any other comments on the minutes since we're under discussion.

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MR. SCHAEFER: Point Hope. Tried to call in using Aztec phone and I couldn't call, so I'm using a GCI phone. Is there other people that are using Aztec phones and are they working okay? My Aztec phone is not working. I couldn't call in. I had to use a GCI phone to call in. Just for information.

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CHAIRMAN BROWER: All right.

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MS. KIPPI: Mr. Chair.

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CHAIRMAN BROWER: Yeah, go ahead.

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MS. KIPPI: This is Wanda. I use Aztec and I'm calling in with Aztec, so Atgasuk is good.

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Thank you.

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42 CHAIRMAN BROWER: Any other comments on 43

the minutes.

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(No comments)

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MS. KIPPI: Mr. Chair. Call for

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Page 18
                     CHAIRMAN BROWER: All right. The
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    question has been called for on the minutes of October
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     23 and 24, 2019 from the Qalqi Community Center in
     Point Hope. With that, all those in favor of adopting
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     the minutes of October 23 and 24 signify by saying aye.
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                     IN UNISON: Aye.
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                     CHAIRMAN BROWER: All those opposed
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    same sign.
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                     (No opposing votes)
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                     CHAIRMAN BROWER: Madame Coordinator,
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     the minutes have passed with some minor edits.
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                     MS. PATTON: Thank you, Mr. Chair.
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     I'll make those edits and reconfirm with all of you.
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                     CHAIRMAN BROWER: Very good. So we
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    went through Council member reports. I think I've done
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     my report. Item 9, public and tribal comments on
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     non-agenda items is going to be available each morning
    that we're on. So I'm going to extend that. If there
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    are any public or tribal comments on non-agenda items,
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     it would be available right now.
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                     We'll move on to item 10.....
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                     MR. SCHAEFER: Point Hope.
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                     CHAIRMAN BROWER: Go ahead, Point Hope.
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                     MR. SCHAEFER: There didn't seem to be
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     much caribou and no polar bear. I quess nobody catch a
     polar bear. Very little bit caribou. It's kind of
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     odd. Anyway. Point Hope.
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                     MS. PATTON:
                                  Thank you, Jack.
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                     CHAIRMAN BROWER: I know in Barrow
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     there's been a fair bit of polar bears being caught
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     here. Of course, they were running around town quite a
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     bit. But they're good eating. People eat them all up.
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                     With that I'm going to go to item 10,
    new business. Item (a) Office of Subsistence
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    Management Fisheries Program update.
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Page 19

MS. HYER: Hello, Mr. Chairman and Council members. This is Karen Hyer and I am going to present first an update on our fisheries regulatory cycle and then just an update on our Fisheries Resource Monitoring Program. So I'll go ahead and start with the regulatory cycle. Both are very short updates.

The Federal Subsistence Board is accepting proposals this spring to change Federal regulations for the subsistence take of fish and shellfish on Federal public lands and waters for the 2021-23 regulatory cycle. You can find a flyer in your book that describes how to submit a regulatory proposal.

The Board will consider proposals to change Federal fish and shellfish season, harvest limits and methods of harvest and customary and traditional use determination until April 20th.

There are a number of ways that you can submit proposals. If you have a fisheries proposal that you would like to submit as a Council or as an individual, we can discuss that right now. You can also submit proposals to OSM through our Council Coordinator by hand or by mail and we can assist in drafting a proposal if you would like. There is also an online process outlined more clearly in your book.

These proposals will be analyzed and presented to the Councils during the fall meeting cycle this year for Council recommendations. Proposal analyses and Council recommendations will be presented to the Federal Subsistence Board for their action at the January 2021 fisheries regulatory cycle meeting.

This concludes the fisheries regulatory cycle update. Are there any questions or any possible proposals or ideas of proposals that you would like to discuss?

Thank you, Mr. Chairman.

CHAIRMAN BROWER: Any questions for Karen on the fisheries program update.

MR. REXFORD: This is Edward in

 Kaktovik.

Page 20

CHAIRMAN BROWER: Go ahead, Edward.

MR. REXFORD: This last summer we had all kinds of salmon from all over, I guess. I don't know. We'd like to know where they're coming from. A lot of displacement of arctic char and whitefish. We're catching mostly salmon. Do you see a possibility of doing a study in our area?

Thank you.

 MS. HYER: Okay, great. Mr. Chairman. I just want to -- before I launch into the Fisheries Resource Monitoring Program I just want to follow up on that comment. We are working with Council members, so those kind of ideas for future research proposals are really important and I think we will circle back around after the meeting and get more detailed information of what's happening up that way so we can possibly shape a PIN. This is not the first time that we've heard of an interest in recognizing and trying to figure out what's happening with the salmon and the local fish because things are changing in the environment.

Anyway, with that I will go ahead and update you on the Fisheries Resource Monitoring Program. We're currently in the final phase of the 2020 Monitoring Program funding cycle. The Federal Subsistence Board met on January 28th and made recommendations about funding the research plan.

 Once the Office of Subsistence Management received its final budget and with the Regional Director's approval, we started developing funding agreements for those proposals. Currently there are no research proposals in your area for this coming 2020 season. So it's really important for the next 2022 cycle to develop some PINs and hopefully we can get some new projects in your region.

 With the 2020 cycle finalized, and that's the cycle for this summer, we need to work with the Council to develop the priority research needs for the 2022 Monitoring Program. I just want to remind the Council that the priority information needs are really the point of influence for the Council and is what really helps shape the research.

So it's a good time to think about what

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you're seeing in your communities and how you'd like the research to be shaped and what you think the most important priorities are. We will be reaching out to individuals and groups to help us develop those priority information needs.

Right now I just want to let the Council know they can either volunteer now or let us know things right now that we'll continue to work on to develop these PINs or they can reach out to us at a later date. We will work on data collection and development of the priority information needs until this fall and then this fall we'll meet as a group as a Council and then we'll discuss the information needs and finalize them.

So if anybody has anything to add, I'm open to comments at this point.

CHAIRMAN BROWER: Karen, being that Mr. Rexford had a concern about salmon in his area, I'm not sure that would be something that you could add to those proposals or not. I'll let you answer that real quick and then we'll go to Point Hope.

MS. HYER: The answer to that is yes, absolutely. We'll reach back out -- Eva, I and Hannah will reach back out and get more details. It's very important to hear those things and, yes, that is something we'd add.

CHAIRMAN BROWER: All right. Thank you, Karen. Eddie, it sounds like they're going to look at that.

MR. REXFORD: All right. Thank you.

Thank you, Mr. Chair.

CHAIRMAN BROWER: Point Hope.

MR. SCHAEFER: I was just kind of leaning in that way. I just wondered how, you know, when someone makes a request for some help if it just stops there. Because, you know, we're not grant writers. We don't know how to put proposals together. We could kind of copy one if we run across one on the internet.

I was wondering what that process is. How do you help? It seems kind of odd that we don't have anything and now we're looking at 2022. So there was nothing for 2020 even though there was something that was said in October.

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respond.

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CHAIRMAN BROWER: Karen, if you could

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MS. HYER: Yes. Mr. Chairman. Council members. There were PINs put out for your region and you have continuing projects in your region. It's just in 2020 there were no new projects. We put out the PINs and the PINs helped guide the researchers. the northern region is your RAC, Northwest Arctic and Seward Peninsula. The investigators submit the proposals and the successful proposals for this last cycle actually were in the Seward Peninsula and Northwest Arctic.

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So I just wanted to clarify that. is the time to develop the information needs and give us feedback because that feedback plays directly into the development of our priority research needs. It is the Council's opportunity to influence the next call for proposals, which will be 2022.

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Now is the time to let me know if you're seeing anything or you have any interests. Also if there's nothing that comes to mind right now, we have all summer to develop this so you can contact me or Eva. We will certainly be circling around to all of you for input too. It's an ongoing process at the moment.

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CHAIRMAN BROWER: I have a basic question and I know we've talked about issues and concerns for proposals for Fisheries Monitoring Program. Let's say for example the fish mold issues and other things like that. When you do the update to the Council and we express the concerns based on feedback from community residents and subsistence hunters and fishermen that are using these resources and know that there's some changes occurring that maybe OSM should take heed and help to identify and structure an examination or study or something like that, is that something that needs to be born from the respective local community to write that up or is that sufficient to where when we express these concerns -- like more

Phone: 907-243-0668

than one occasion I've expressed that our big lake right outside of Utqiagvik, the Tusikvouk, which is about 18 miles from Barrow, but it's like a 10 mile long lake, was experiencing very low, low catch rates and concerns of abundance.

I'm just wondering is that something you are responsible for in these proposals and write that up or do you need a biologist or somebody that would put a proposal together or do we just put these recommendations in as you should study this and that's all that's required for us to do.

MS. HYER: Mr. Chairman. Council members. For developing the priority information needs to guide the research, a statement like you should study this is what we're looking for. In addition to that, we also go back over the transcripts and past discussions and pull out what seem to be the issues and follow up on those too. It's kind of an ongoing discussion with the Regional Advisory Council .

Once we have our priority information needs which come directly from the Council and the Council is just saying this is what we're seeing in our region and this is what we want to study. Then those go out, then investigators, which are biologist, social scientist and geologist and researchers then submit proposals for funding.

That part we can encourage investigators and we can reach out to investigators, but we don't actually do the proposals, write the proposals or do the work. It's a competitive grant process. So that's where we just simply try to get the work out and encourage people to apply for the funding and then they go through a competitive process to get the funding.

CHAIRMAN BROWER: I think it's noteworthy to discuss some of these things because it's folks that are concerned about their fish and know the details about providing that kind of information and those that might want a partnership, like a tribe. I think a tribe is able to go after those funds and put in a proposal just as well and conduct a tribal-based research and then hire their biologist or something to do something like that. Is that correct?

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MS. HYER: Yeah, Gordon, those are some of our strongest proposals, which are partnerships. So if you want to study a certain -- like we're talking about wanting to see more salmon in an area and see where trout -- so this is an example. So you would figure out what area that is, what tribe is there and if the tribe is really interested in it, we could help make connections with investigators who would have the expertise to study that.

A partnership between a tribe and a biologist is a really strong -- or an agency that has biologists, is a really strong partnership and we see those proposals being very successful throughout the state because the tribe provides the local concepts or the local perspective and the local knowledge and then the investigator can provide some of the more scientific rigor and they make a very strong team together.

We have a capacity-building component in our proposals, so investigators need to seek out those partnerships. But if they could be initiated by the tribe, that would be even better.

MS. ITTA: Mr. Chair. Martha.

CHAIRMAN BROWER: Yeah, go ahead, Martha. Nuigsut.

 MS. ITTA: Thank you, guys. I wasn't too sure when this was going to come up, but I do have questions in regards to my request at the October meeting in regards to the Fish Monitoring Program and I'm trying to fully understand where we are at now at this point since October since I made this request. The way I understood is that I would be able to receive support to be able to work on a proposal to the Council and I thought it was going to be presented at this meeting. Correct me if I misunderstood or if I'm wrong.

At the October meeting that's what I understood, that I was going to be able to get assistance and, you know, there is support out there to make sure that my request and my needs are heard to the Council and it was going to be brought to the Federal Subsistence Board.

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Thank you.

 So my question is where are we at this point of my request and the proposal on the regulations to be able to address the concerns for my community in regards to the Fish Monitoring Program?

MS. HYER: Mr. Chairman. Council members. Martha, are you talking about wanting to address the Federal Subsistence Board through your annual report about the toxicology issue or are you talking about developing a priority information need?

MS. ITTA: My understanding was that I would be able to get support to do a proposal to the Council and then with the Council's support it would be elevated to the Federal Subsistence Board to change the regulations or however that process is.

 But my request was to change the regulations in the funding process to be able for our tribe to receive funding to do such monitoring that doesn't limit -- you know, that doesn't just go like to mold, but for like real fishing monitoring such as toxicology and contaminants. That extent of fish monitoring.

Thank you.

MS. HYER: Thanks, Martha. I'm going to let Eva answer that one. I think that's within the concept of the Annual Report. Right, Eva?

MS. PATTON: Thank you, Mr. Chair and Council. Yes, this is Eva. That's correct. There's two processes going on. One is developing those priority information needs. As we have discussed with you, Martha, at the Council meeting in the fall, the challenge that currently the FRMP, the Monitoring Program, doesn't currently fund contaminants or toxicology research directly.

So your ask was to the Federal Subsistence Board to change that. That will be coming up in the Annual Report. So we're going to review the draft report and please do include your feedback in discussion. I know Karen and Hannah and I had talked with you on Friday and we want to make sure that the Annual Report and the Council's request to the Board

reflects exactly what you would like to relay.

So that will be coming up after we continue with the FRMP discussion. So that will come up next and we'll walk through the language that's in the report right now. I'll read it out loud for everybody since we're doing this all by teleconference. Get your feedback and the Council's feedback on any edits and changes.

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After the meeting I'll be following up with you to make sure that that report to the Board is as exactly as you'd like it before it gets finalized and sent to the Federal Subsistence Board.

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Thank you.

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MS. ITTA: Thank you, Eva, for the clarification.

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CHAIRMAN BROWER: Any other questions for Karen for the Fisheries Program information update.

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MR. REXFORD: This is Eddie.

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CHAIRMAN BROWER: Go ahead, Eddie.

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MR. REXFORD: I just thought of something. I know we have Dungeness and snow crab out there. It will be good to know how far out. Is it possible to do some kind of test to see how many different crab species we have? Just a thought just in case we want to start doing subsistence harvesting of crab if they're available. Just a thought.

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CHAIRMAN BROWER: That seems like we would lead to item (b), which is call for Federal fish and shellfish proposals, but I'm going to check with Karen on that question.

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MS. HYER: Yeah, if there's a need for a regulatory or change to regulation. I do not have a reg book in front of me unfortunately, so I am not 100 percent sure where our jurisdiction stops for shellfish in the north.

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Eva, do you have a reg book in front of

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you?

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CHAIRMAN BROWER: This is Gordon. I think, you know, we can go out there and subsist on these things as we -- you know, we've seen a big king crab come ashore over here in front of town just walking around. Somebody pulled it out and take it home and eat it. Every spring whaling for many years when I was a kid we put crab pots out and always got these crabs. I think it's something we've done. I just don't know the abundance and types there are. Some of them look like little king crabs. Some people say they're spider crabs.

MS. HYER: Right, Gordon. My question to Eva was I'm not sure if our Federal regulations apply to that or if that's a different organization's regulation that would govern the harvest of crab. Unfortunately I don't have a reg book with me when we got sent home.

Eva, do you have one with you?

MS. PATTON: Yes, but I think the question coming from Eddie -- this is Eva. I think Eddie's question was related to the research opportunity for what types of seafood is there. I would have to defer back to you, Karen. I know there's limitations for how far into the nearshore environment that the FRMP will cover research.

 MS. HYER: Yeah, Eddie asked about research and Gordon asked about regulations and they're both tied to our jurisdiction. I don't know the answer to where our jurisdiction stops. I certainly can look into that and get back to everybody. I just don't have that material right in front of me.

 $$\operatorname{MS.}$ DAGGETT: Karen, this is Carmen with Fish and Game. Through the Chair.

MS. HYER: I think, Carmen, you probably have it in front of you.

MS. DAGGETT: If I may, Mr. Chair. I have a reg book here and I'm digging through it trying to find the referenced jurisdiction and area and I can follow up once I find the specifics of that, but I do have the reg book here for the current timeframe.

MS. HYER: So Mr. Chair and Council

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members. It has to do with we manage saltwaters in certain areas and in certain areas we do not. They come either under the jurisdiction of NOAA, NPFMC or the State or some other agency. Certainly if it's within our jurisdiction we can do both Fisheries Resource Monitoring Programs on it and we are responsible for any regulatory issues with it. If it's not under our jurisdiction, then those requests would have to go to the agency whose jurisdiction it is under.

That's my question. Because when I left the office I did not grab reg books and we've been at home, so I do not know who has jurisdiction.

MS. VOORHEES: Mr. Chair. This is Hannah Voorhees with Office of Subsistence Management. I do have sections on applicability and scope of provisions of Title VIII of ANILCA for taking of fish and shellfish on Federal public lands and waters.

For Arctic National Wildlife Refuge and National Petroleum Reserve, which might be relevant, I don't know if it would be appropriate or desirable to read those over the line for this meeting, but generally it would be FRMP, Fisheries Resource Monitoring Program, there would have to be a Federal nexus. That's one of the criteria that are evaluated when we get a proposal.

I would caution, but I think any proposal having to do with kind of offshore subsistence practices probably does not neatly fit into Federal nexus, but I'm a relatively new analyst and anthropologist with the program, so I would defer to someone else who may have corrections on that matter, but that's my understanding.

Thank you.

CHAIRMAN BROWER: Any other questions for the shellfish stuff.

(No comments)

CHAIRMAN BROWER: So I'll continue to put my pots out there when I want to. Thank you, Karen, on the update. That goes down to item (b) call for Federal fish and shellfish proposals.

MS. HYER: Mr. Chair. Council members. I actually had flipped that and I had talked about the regulatory cycle before the FRMP and I apologize for that. I just did that because that's the way it's listed on my notes.

When I had asked about any changes to fish proposals, that's what I was talking about. So if there are any regulatory proposals you would like to see changed, there's a window of opportunity to do that and that window closes April 20th. I can help you develop any proposed changes or Hannah can help you develop any proposed changes. Those are changes to our Federal regulations for fisheries harvest.

CHAIRMAN BROWER: All right. So item (c) Fisheries Resource Monitoring Program.

MS. HYER: Right. That's what we just finished talking about. I was talking about the priority information needs and looking forward where we want to guide the research. That's an ongoing discussion with members of the Council and then we will meet again this fall and we'll finalize the list. You have given me some good ideas to start working on and we will continue with outreach to the Council.

CHAIRMAN BROWER: Very good. Item (d review and approval of FY2019 Annual Report supplemental.

MS. PATTON: Good afternoon, Mr. Chair. Council members. This is Eva. I think how we'll approach this since we're all on teleconference is I will read through the draft fiscal year 2019 Annual Report. So these were subjects that were discussed by the Council at your fall meeting and the process is we bring that draft back to the Council now at this winter meeting so the Council has an opportunity to review and make any edits or additions that you would like to see in the annual report before it gets finalized.

So as much of that discussion as we can have on the record here and then I'll be following up with each of you to ensure that the wording in the annual report is as you would like it prior to it being submitted to the Federal Subsistence Board. It is in the form of a letter, so the Council Chair, Gordon, your approval and signature is also part of the process

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before it gets submitted to the Board.

 I'll start with each object one at a time and read through it and ask for the Council feedback on any edits and additions you would like to see.

CHAIRMAN BROWER: Where can I find that in the book, what page?

MS. PATTON: Mr. Chair and Council. It was a supplemental insertion with the materials and had emailed that out to folks again in case you didn't have it because it wasn't bound in the book. It was still being worked on at the time with Council members at the time the book was produced. We don't have the print version. Had emailed that again to folks just yesterday so you'd have all the latest supplemental materials again.

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I will read that verbatim as it is in the draft so that everybody here on teleconference can follow along and let me know if you have edits or additions or changes you would like to make. So this is a letter that will be submitted to the Federal Subsistence Board Chair Anthony Christianson.

The North Slope Subsistence Regional Advisory Council appreciates the opportunity to submit its FY2019 annual report to the Federal Subsistence Board under the provisions of Section 805 of the Alaska National Interest Lands Conservation Act (ANILCA). At its public meeting held in Point Hope on October 23 and 24, 2019, the Council identified concerns and recommendations for this report. This is the time now at the 2020 winter meeting that the Council will review and approve it.

The Council wishes to share information and raise a number of concerns dealing with the implementation of Title VIII of ANILCA, the Fisheries Resource Monitoring Program, critical subsistence research priorities and the continuation of subsistence uses in the North Slope Region when faced with a changing environment.

The first topic that the Council had identified was environmental change impacts to healthy subsistence resources and management strategies to

address food security. The Council had extensive discussion about the importance of caribou, sheep, moose, fish and other subsistence resources for communities across the North Slope Region and expressed concern about climate change and development impacts on these critical resources.

The Council is very concerned about these ongoing and increasing impacts to communities' subsistence resources and subsistence way of life. Many fish and wildlife populations across the North Slope are experiencing a decline or exhibiting signs of stress such as increased fish mold, seabird die-off and sick seals.

 A new extremely concerning change took place this past fall when no bowhead whales were sighted off the coast of Utqiagvik and the community was not able to harvest any whale. Whales feed an entire community across the North Slope are shared and traded widely for other subsistence foods and are essential to the culture and traditions of the Inupiat people.

The Council is very concerned that either changes in the marine environment or disturbance from industrial activities have caused the bowhead whale to change its migratory path or caused the decline to the population. Whatever the cause, absence of the usual fall whale harvest has left the community in dire circumstances.

Utqiagvik and other communities across the region literally missed tons of healthy subsistence food. The Council recognizes that marine mammals are outside the Board's jurisdiction. However, the Council wants to engage the Board to work on subsistence management strategies and avenues to ensure that communities will have enough of other subsistence resources to sustain them in these times.

The absence of whales has created a much greater need for other foods such as fish, moose, sheep and caribou that are managed by the Federal Subsistence Management Program. Opportunity to increase harvest on these other subsistence resources will be imperative.

So that was the first subject for the

the Council.

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Council's report to the Board and I'd like to check in with the Council if there's any edits or additions or further information you would like to add to that.

CHAIRMAN BROWER: What's the wish of

(No comments)

CHAIRMAN BROWER: Hearing none. Eva, is this an action item?

MS. PATTON: Yes, it is. What we're seeking is feedback from the Council if there's any edits or changes that you would like to make once we get through the whole annual report. Then we'll have a motion from the Council to adopt the annual report with some modification. Again there's still opportunity I'll be following up with each of you to ensure that those edits that you want to see are as you'd like them in the report prior to it being submitted to the Board.

So right now open discussion as we go through each of the topics that the Council had identified. Once we get to the end and all of the feedback has been discussed, then it would be a motion from the Council to adopt the Annual Report with amendments.

CHAIRMAN BROWER: Eva, this is Gordon. Are those similar things I've been providing feedback on that I kind of felt were not fully addressed in there?

 MS. PATTON: Yes. So we'll get through the topics that are in the Annual Report and we'll walk through the edits for those and then I'll get through your request for additional information that we had discussed and corresponded over email. We'll get to that at the end of the report so we make sure those additions that you'd like to see are included as well.

CHAIRMAN BROWER: Very good. All right. So having heard that are you soliciting for feedback from the Council members at this time?

 $\,$ MS. PATTON: If we could walk through the draft report, the subjects that are in the draft right now, one at a time and get feedback so that we

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can incorporate any edits that you would like. If there are none with the topic one, I can go on to the topics two and three that are in the report right now and then we'll get to adding additional subjects.

CHAIRMAN BROWER: Sounds good to me. I'm trying to find your email here.

MS. PATTON: If there's no edits at this time for that first subject, I can go down to subject number two and I'll read that again verbatim so we can get feedback. Karen, Hannah and I did have a discussion with Martha Itta of Nuiqsut on Friday to make sure that we're getting your concerns addressed regarding the FRMP and the request to the Federal Subsistence Board. So we'll incorporate your feedback into this and any additional recommendations you would have for this. I'll read that subject in the Annual Report.

This was a subsistence fisheries research priorities critical to North Slope communities, subject two in the Council's Annual Report. The Council seeks to work with the Federal Subsistence Management Program Fisheries Resource Monitoring Program, known as the FRMP, to address critical subsistence fisheries research needs in the North Slope Region.

The Council is extremely concerned about environmental change and contaminants impact on subsistence fisheries across the North Slope region. In particular, the Colville River and tributaries are essential to the community of Nuiqsut for subsistence harvest of broad whitefish, humpback whitefish, arctic cisco, burbot and grayling.

This river has experienced warming waters and industrial contaminants that have polluted water for many years. The community is hurting from the negative effects on their fish. People are going hungry and yet are afraid to eat their traditional subsistence fish due to concerns about contamination.

The community has struggled to attract research on fish habitats, water quality and contaminants testing of subsistence-caught fish. Council members have expressed frustration with the challenge to have these studies funded through the FRMP

program.

While the Council recognizes that the FRMP will not fund contaminant studies directly, in reality contaminants have an impact on access to healthy subsistence foods and have caused traditional subsistence harvest practices to change and success to decline.

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The FRMP is supposed to support continuation of subsistence uses, but the prevalence of fish mold and contaminants have drastically impacted the communities' ability to continue using these important subsistence resources.

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The Council and the community of Nuigsut are very interested in engaging directly with the Federal Subsistence Management Program and collaborating with researchers through the FRMP process to find an avenue forward to address this issue. And in discussions with Martha to clarify too, so we're trying to find a pathway forward right now for the community as the FRMP exists.

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I know, Martha, you wanted a direct ask to the Federal Subsistence Board to include contaminants monitoring and environmental monitoring as one of the research priorities that would be allowed. So we will put that specific ask to the Board and in the report as well.

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So any further feedback on that subject, especially from you, Martha, is helpful for the Council.

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Thank you.

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MS. ITTA: Thank you, Eva. I

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appreciate it.

that section.

this time.

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CHAIRMAN BROWER: Any other feedback on

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MS. KIPPI: Good afternoon, Mr. Chair. This is Wanda. There's none from me, thank you, at

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CHAIRMAN BROWER: Thank you, Wanda.

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CHAIRMAN BROWER: Go ahead, Eva, and continue.

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MS. PATTON: Thank you, Mr. Chair and Council. Thanks again to Martha for excellent feedback and conversations. We will continue to work with you, Martha, and make sure this is as you would like it and we get the message to the Board.

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MS. ITTA: Thank you.

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MS. PATTON: Thank you, Council. is Eva. Continuing on to the third subject that was included in the draft Annual Report. Council appointments and need for representation from all North Slope Region communities.

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In the past few years the Council has grown increasingly concerned regarding multiple vacant seats on the Council and lack of appointments to fill these seats. Several long-serving Council members have not been reappointed and new applicants have not been appointed.

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To exacerbate the situation some Council members sadly recently passed away or moved out of region and no alternates were appointed to these seats. This has left a real gap on the Council with several vacancies over the past several years, with three to four vacancies occurring in the last few years.

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Many North Slope Region communities are not currently represented. In particular, it is important to ensure that Anaktuvuk Pass has representation on the Council to address that community's unique subsistence needs and challenges due to their inland mountainous location and reliance on caribou.

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Indeed all eight communities across the North Slope Region are unique in their subsistence knowledge and way of life and need to be represented on the Council for the Council to be fully effective in its duties.

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The Council wishes to convey to the

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Board the importance of having representation from each of the communities and request adequate appointments to achieve balanced membership. The Council would also like to reiterate the importance of holding Council meetings in each of the eight villages in the North Slope Region in order to work with each community and respond to their subsistence issues directly, as well as increasing engagement to attract new applicants to serve on the Council.

That concludes the subject number three for the Council. If you have any edits or feedback or changes you would like to make.

Thank you.

 $\label{eq:CHAIRMAN BROWER: Any edits or feedback} % \end{substitute} % \end{substitute}$

MS. ITTA: Nothing from Nuiqsut.

CHAIRMAN BROWER: Go ahead, Eva.

MS. PATTON: Thank you, Council. Just an update for the Council too, we will -- at the end of the meeting unfortunately, but we'll have updates from OSM regarding the Secretarial appointments process. So a little information and insight as to why appointments haven't been made in the last few years. That will be coming at the end of the meeting under OSM reports. So a little more information there for the Council.

So those were the three subjects that were in the original draft Annual Report. In conversation with Gordon, we have a request to include Council discussion on the Unit 26A moose and community area of influence.

If you recall at the fall meeting, the Council had made a recommendation to the State Board of Game regarding management of Unit 26A moose and drafted a letter to the Board of Game, which was delivered in person to that meeting. We can include that letter or the information in that letter and recommendation in the Annual Report as well and further discussion on the concerns for a community area of influence.

 $$\operatorname{\textsc{Gordon}},$\ do$\ you$\ want me to read that letter? Again, that was a letter addressed from the$

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Council to State Board of Game, but all correspondence from the Council is also cc'd to the Federal Subsistence Board. So they did receive those comments as well and we can include them in the annual report.

What would be your wish, Mr. Chair? Would you like me to read that?

CHAIRMAN BROWER: Madame Coordinator, this is Gordon, the Council Chair. My concerns are -- I know we made those comments to the State Board of Game as a Federal Advisory Council to the Federal Subsistence Board and we have that prerogative as an existing Council to comment on ACs, those advisory committees for the states, especially when they're overlaying regulations that might impact Federal public lands for which we have rural subsistence priority under ANILCA.

It's important to differentiate how they phrase things and not unduly change the scheme of how the Federal land is regulated. It should be the same, but the language, if it were the same, because the State manages for all residents, is I think something kind of misunderstood and very scary to have the State Board of Game add language in their regulatory book in overlaying the Federal public lands. It just merely becomes advertisement.

One of the concerns was about the moose in West 156 area. You start advertising through the State regs an antlerless season and that advertisement in Unit 26A and that West 156 going statewide where hunters from Anchorage, Fairbanks, any other part of the state under the State regs, will assume that they're guided by that regulation when it really should be a Tier.

If it was going to mirror what the Federal government regulation says, you'll give a preference to the rural resident, then it needs to really be a Tier hunt and not the same language because the State regs -- and, by the way, not even supported by studies that population estimates and basic allocations for rural subsistence needs.

What they're always saying in the State regs was the term for -- I forgot the acronym too, but it's about the harvestable surplus that they use in the

State. Amount necessary for subsistence is first 2 determined and then if there is a surplus of that, then -- I don't see the State having said all of those in announcing West 156 in the Federal land. And making a proposal to open it up for moose for antlerless is merely advertising to the entire state, hey, there's a few moose right here and gobble them all up.

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There needs to be a differentiation in some workshop about how State regs work and how Federal regs are required to have probably the sustained yield principal and have a rural subsistence priority.

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Those are my concerns and I think that level of concern including the enactment by ordinance of village comprehensive plans the area of influence for each community is described as the area immediately outside of the village district, like the municipal village district, the city government, immediately outside of those, which the village depends on for traditional and subsistence resources to support the village and should have some more protection measures to allow for those villages within the village area of influence and not allow arguments to ensue over the village food security system that depends on that area of influence.

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I can talk for so long on these things and probably get lost in the train of the dialogue, but those were the things I think -- not just the comments that were developed about that proposal to the State Board of Game, but why these concerns -- the way it's being expressed exists because those two regulatory systems are different.

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On top of that now you have a local enactment of ordinances that are required by the State statutes to be developed and also required by Municipal Code of the North Slope Borough to be developed and enacted by ordinance of the Assembly.

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So I think those at a minimum should be recognized by the Federal Subsistence Board and be a source of dialogue how we can do better. I apologize for saying so much.

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MS. PATTON: Thank you, Mr. Chair. Thank you, Gordon. This is Eva. So I do have your comments here today. Also we'll revisit the

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transcripts from the fall meeting and make sure that we have incorporated all of the discussion in there. We'll draft this up as an additional topic to the Federal Subsistence Board in your report. Then I'll be following up with you to ensure that we have that language as you would like to see it.

CHAIRMAN BROWER: I appreciate that feedback. We need to look at all things in areas and recognize some of the things that are new developments, like village comprehensive plans, and start to indoctrinate the land managers because they're enacted by ordinance unless there is complete disregard to local governments and working together under these set of guidelines.

It doesn't mean we're pushing things to the side for others to participate. It just means develop a way to work within these. It might be time area closures involved, like the need for the ability for a village that is highly dependant on a resource to go for those resources to be uninterrupted for a period of time and open it up for some activities that allow for all others besides the village to do their sport hunt or their personal use hunt.

You know, there's a saying that goes on. When you deflect these resources from where they're normally found, they're normally found, that is the same as depleting that resource because it's not normally found in that area now and it's devoid of those resources.

It's the same as depleting that resource and, therefore, Tier levels or more caution should be taken because those resources are not where they're normally found again. Those are the types of ordinances and things we need to work together on.

 I'll stop there. I'll probably start saying there has to be a preponderance of the evidence and that's what it says in Title 19 that a village is dependant on that resource and a lot of evidence suggesting a lot of that.

Just like the bowhead whale. We actually stop vessel traffic so that subsistence activities can be met because we know that vessel traffic deflects bowhead whales. It's the same concept

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and those are the same policies within the North Slope Borough to try to protect subsistence and it's important stuff to recognize.

All right. I won't say anymore on that part. Sometimes I get a little too passionate about it maybe.

 MS. PATTON: Thank you, Mr. Chair and Council. Maybe before we make a motion to adopt the annual report with the amendments I just want to reach out to the Council members and see if there's any further additions or edits anyone would like to see in your Annual Report to the Board. Thanks.

(No comments)

CHAIRMAN BROWER: Any other concerns from the Council members on the Annual Report.

(No comments)

CHAIRMAN BROWER: Maybe some guidance, Eva. Are we going to have a revised later, like tomorrow or something like that, to consider and then we can table this for action like tomorrow or something?

 MS. PATTON: Yes. I'm not sure how the agenda is going to go here this afternoon. Maybe what would be helpful since we do have quorum and we have the Council that participated in this discussion now, if the Council would like to make a motion to support with the amendments and we can try to follow up on that tomorrow. Again if there's any further thoughts that the Council would like to add, we can always do that as well.

Thank you.

CHAIRMAN BROWER: At this time you're seeking a motion to approve with the amendments that we've been talking about with that language and then go through it tomorrow.

 $$\operatorname{MS.}$ PATTON: Yes, correct. That would be helpful. Thank you.

CHAIRMAN BROWER: What's the wish of

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Page 41
     the Council. FY2019 Annual Report supplemental.
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                     MS. ITTA: Mr. Chair. I make a motion
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     to accept the 2019 Annual Report.
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                     CHAIRMAN BROWER: There's a motion on
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     the floor for the FY2019 Annual Report with the
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     supplemental and the amendments from Martha at Nuigsut.
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                     MR. WILLIAMS: Second by Earl Peter
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     Williams.
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                     MS. KIPPI: Question. Wanda.
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                     CHAIRMAN BROWER: The question has been
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     called for. All those in favor of approving the FY2019
     Annual Report supplemental with the amendments signify
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    by saying aye.
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                     IN UNISON: Aye.
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                     CHAIRMAN BROWER: All those opposed
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    same sign.
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                     (No opposing votes)
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                     CHAIRMAN BROWER: Hearing none.
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    have approved the FY2019 Annual Report supplemental
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     with amendments. Eva will put that together and most
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     likely read it again, right?
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                     MS. PATTON: Thank you, Mr. Chair and
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     Council. This is Eva. Yeah, so I will try to draft up
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     the addition that the Council had discussed and bring
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     that addition back to you tomorrow if we're still
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     meeting tomorrow.
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                     If by chance the agenda moves along and
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     we happen to conclude early prior to getting an
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     opportunity to do that, we do have that discussion on
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     the record and the process would be that I would draft
     that up and bring that back to each of you on the
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    Council individually for your review prior to
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     finalizing it.
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                     So there's still an opportunity for the
     Council to review the final report before approving it.
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     The key thing was to have this discussion on the
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     record, what edits you would like to see and additions.
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Hopefully we'll be able to follow up with that tomorrow, but I'll be following up with the Council either way to edit the report and you'd like to see it before it's finalized.

Thank you.

CHAIRMAN BROWER: Very good. Thank you, Eva. We'll go down to Item 11, agency reports. Time limit of 15 minutes unless approved in advance. That's just an advisory there. We'll start with tribal governments. Is there any tribal government that would like to provide a report.

(No comments)

 $\label{eq:CHAIRMAN BROWER: Okay. We'll go down the list. Native organizations.}$

(No comments)

CHAIRMAN BROWER: We'll go down the list. Gates of the Arctic National Park and Preserve.

MS. OKADA: Good morning, Mr. Chair. Council members. This is Marcy Okada with Gates of the Arctic.

CHAIRMAN BROWER: Go ahead, Marcy.

MS. OKADA: I submitted a letter to the Council requesting that Esther Hugo from Anaktuvuk Pass be reappointed to our Gates of the Arctic National Park Subsistence Resource Commission. I'm not sure if you have the letter in front of you.

Esther would like to continue to serve on our Resource Commission and she currently serves on the North Slope Fish and Game Management Committee, which qualifies her for our SRC. She was North Slope RAC appointed, so it's the North Slope RAC that has to continue to reappoint her to the SRC.

 CHAIRMAN BROWER: A little bit of discussion on that, Marcy. What is the requirement from our RAC on the appointment? That it be a member of the Regional Subsistence Advisory Council or a member of any advisory council or RAC?

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MS. OKADA: That's correct. She could either serve on the North Slope RAC or the North Slope Fish and Game Management Committee, as she already does. Even though she does not serve on the RAC she still qualifies to be on the SRC because of her service on the North Slope Fish and Game Management Committee.

CHAIRMAN BROWER: Thank you, Marcy. I just wanted to make sure we got that clear that the language allows for a representative that is on some kind of advisory council dealing with subsistence resources.

MS. OKADA: That's correct.

CHAIRMAN BROWER: Marcy, is this an action item that we need to take now?

MS. OKADA: Please. If the RAC could go ahead and support this action, that would be great.

 CHAIRMAN BROWER: What's the wish of the Council? The Gates of the Arctic would like to have Esther Hugo continue to be on the Subsistence Resource Council for Gates of the Arctic representing Anaktuvuk Pass. She's currently a member, I believe, of the North Slope Borough Advisory Committee, Subsistence Advisory Committee.

MS. ITTA: Mr. Chair. I move to have Esther represent Anaktuvuk Pass on the advisory panel for Gates of the Arctic. Nuigsut.

CHAIRMAN BROWER: There's a motion on the floor to have Esther Hugo represent AKP on the Gates of the Arctic Subsistence Advisory Council.

MS. KIPPI: Second that. Wanda from Atgasuk.

CHAIRMAN BROWER: Seconded by Wanda from Atqasuk. Any discussion.

MR. WILLIAMS: Discussion.

CHAIRMAN BROWER: Go ahead, Peter.

 $$\operatorname{MR.}$$ WILLIAMS: I just wanted to say that Esther has something (indiscernible) because when

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I talked to her she said she had a lot on her table and she let Taqulik know about this. So maybe later on in the meeting. So thank you very much. I hope she gets on there with you.

CHAIRMAN BROWER: Under discussion. Peter, are you suggesting that maybe Esther wants to relax and have somebody take up the torch?

MR. WILLIAMS: Yeah, but she told me that she wouldn't mind speaking up on behalf and she has to attend more meetings, but she says she had too much on her table and that's why I stepped in.

CHAIRMAN BROWER: Having heard that, it would be important to have continuity. I know in the past we always have selected the Anaktuvuk Pass RAC member and selected them to be on the Subsistence Resource Commission for Gates of the Arctic because they're right there.

 So what's the wish of the Council? It sounds like there might be some differing of opinion between the current RAC member in AKP versus Marcy Okada from Gates of the Arctic. I know Esther is on IHLC commission, I know she's on the Planning Commission and it sounds like she's on the North Slope Borough Subsistence Advisory Committee. I'm just putting that out there.

I think it might be important to recognize that Peter is a representative from AKP on the RAC and we have always normally picked the RAC member from AKP to represent AKP from the RAC.

MR. WILLIAMS: Thank you for answering

 me.

Wanda.

MS. KIPPI: Good afternoon, Mr. Chair.

CHAIRMAN BROWER: Go ahead, Wanda.

MS. KIPPI: Since Peter Williams is representing Anaktuvuk Pass, is it possible if he wants to take that position if I may ask?

Thank you.

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CHAIRMAN BROWER: Peter, that's a question to you.

MR. WILLIAMS: Can I talk with Esther first what's happening?

CHAIRMAN BROWER: Okay. Maybe by tomorrow. Marcy, can we act on that after Mr. Williams has consulted with Ms. Hugo?

MS. OKADA: This is Marcy Okada for the record. If Mr. Williams would like to have a conversation with Esther, we can go ahead and wait on the appointment to see what transpires.

MS. PATTON: Mr. Chair. This is Eva. I just wanted to touch base. A question for Marcy Okada. Just so the Council is clear about this appointment. Marcy, can you clarify? My understanding is the AC -- there is an appointment that comes from the AC to serve on the Gates of the Arctic Subsistence Resource Commission and that's what this letter is requesting. I think an indication of support from the Council for that appointment.

Is there also still room on the SRC for the North Slope Subsistence Regional Advisory Council to appoint Peter Earl Williams as a RAC appointment to serve on the SRC. Is there still room for that now that we do have an Anaktuvuk Pass representative on the Council?

Thank you.

CHAIRMAN BROWER: A good point.

MS. OKADA: To address Eva's question. This is Marcy Okada. We currently have two seats for Anaktuvuk Pass on our Subsistence Resource Commission, one of which Esther Hugo is currently the RAC appointment and the other seat is a Department of Interior Secretary appointment, which is also filled. So at this point we're looking to fill the RAC appointment seat to our SRC.

CHAIRMAN BROWER: That's a good clarification. It is the RAC appointment that we're looking to fill. In this case the recommendation is to fill it with an AC representative from the North Slope

Page 46 Borough. 2 3 4 MS. OKADA: That's correct. 5 CHAIRMAN BROWER: So I'm going to yield 6 to the Council to have Earl consult with Esther as soon 7 as he can as we maybe table this either until later 8 today or for tomorrow sometime to get the RAC 9 appointment to the SRC. 10 11 MS. ITTA: Mr. Chair. 12 13 CHAIRMAN BROWER: Is that Martha? 14 15 MS. ITTA: Yeah, Martha here. I'd like 16 to go back to my motion to table the appointment for 17 Anaktuvuk until Peter can speak with Esther. 18 19 CHAIRMAN BROWER: Motion on the floor 20 to table the appointment to the SRC from the RAC. 21 2.2 MS. KIPPI: Second. 23 24 CHAIRMAN BROWER: It's been seconded. 25 Discussion. This is just until Earl, Peter Williams, 26 has consulted with Esther Hugo, who is the current RAC 27 appointee but is no longer on the RAC. Can I get a 28 question on the second. 29 30 MS. KIPPI: Question. Wanda. 31 32 CHAIRMAN BROWER: There's a question on 33 the floor to table the RAC appointment to the SRC until 34 Mr. Williams is able to consult with Esther Hugo. 35 those signify by saying aye. 36 37 IN UNISON: Aye. 38 39 CHAIRMAN BROWER: All those opposed 40 same sign. 41 42 (No opposing votes) 43 44 CHAIRMAN BROWER: We'll go through that 45 exercise later after some consultation happens. Marcy, 46 you can continue.

MS. OKADA: Thank you, Mr. Chair.

is Marcy Okada. I'll just provide a quick update for

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Gates of the Arctic. Speaking of our Subsistence Resource Commission, we had a meeting on November 13 and 14 in Fairbanks of last year. The SRC received updates on all four arctic caribou herds; the Western Arctic, Teshekpuk, Central Arctic and Porcupine Herds. In addition to this the SRC was provided updates on the Ambler Mining Road and various wildlife population survey results.

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> They took action on Federal subsistence 2020-2022 wildlife proposals and also Board of Game Western Arctic and Interior Eastern Arctic Region proposals.

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The next SRC meeting was scheduled for April 15th and 16th in the Upper Kobuk River community of Shungnak, but it will now be held as a one-day teleconference on April 15th.

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Additionally, there was an SRC chairs workshop held in Anchorage in late January and the workshop provided the chairs of each SRC the opportunity to share information and to hear presentations on issues related to National Park Service Subsistence Management Program.

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I just have some quick updates on Western Arctic Caribou Herd projects that National Park Service is working on. Biologists from the Park Service and Alaska Department of Fish and Game have been deploying collars for decades on Western Arctic Herd as they swim across the Kobuk River. Over the past two years very few caribou cross the river and this limited the number of collars that were deployed.

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Biologists went out again for a week in the fall of 2019 and were able to deploy 43 GPS collars. Biologists waited until October to begin the project due to the latest ever fall migration as noted by the first GPS collared female to cross the Kobuk River. Currently the timing of the migration is being studied and they're using this collar information to track the distribution movement, migration and survival of caribou.

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Our biologists are also working on a project that focused on statistically analyzing the seasonal aspects of caribou survival by using data

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locations where GPS satellite collars have stopped moving. That's a project where they're looking to see where is caribou mortality occurring and what time of year is it mostly occurring.

Thirdly, our biologists are observing the highest rates of non-migration for the Western Arctic Herd in recent years and so they're working to understand whether those that migrate are somehow different than those that don't migrate.

 For approximately one week in mid-March Park Service biologists will be conducting a non-invasive fecal sampling project in the northern and southern portions of the herd's range. Biologists will fly to recent feeding craters where caribou were and they'll collect fresh fecal samples and then they will analyze these samples for pregnancy rates, stress hormones and diet.

Lastly, Park Service biologists have teamed up with the University of Cincinnati to initiate a study on the Western Arctic Caribou Herd using dropped antlers in order to understand how long this herd has been using its calving grounds. This is done by extensively surveying areas that are good at preserving antlers and then radiocarbon dating the antlers.

Areas in the southern portion of the calving area along the Utukok and Colville Rivers were surveyed. A fair number of antlers were found and they're currently being dated this winter. Further surveys will be conducted this summer.

I'd also like to provide a quick update on the Ambler Mining District Road. The comment period for the draft Environmental and Economic Analysis closed on October 29th and the final EEA is expected to be completed in March. Now today is April 1st. As far as I know the final EEA is going to be coming out sometime in April.

Are there any questions on what I've

MR. JOLLY: Mr. Chairman, can I

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just shared?

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CHAIRMAN BROWER: If you could recognize yourself. I'm not sure who it is. Vince?

MR. JOLLY: Oh, I'm sorry, Mr. Chairman. It's Kyle Jolly. I'm a wildlife biologist with the National Park Service. I just wanted to give an update on that project we were going to go out and collect the fecal or poop samples. That's looking like it's not going to happen due to travel restrictions. That was supposed to be going on right now, but it looks like that project will probably be cancelled for this year.

CHAIRMAN BROWER: What if you use local providers like local hunters or reaching out to the community to assist you in collecting your samples?

MR. JOLLY: That would be great if anyone is willing to go out and collect samples for us. All we need is a bag of pellets from individual animals and we just need the GPS location and the date it was collected. We would be happy to do that and work with Council to figure out how to make that work rather than us going out and flying out to do that.

CHAIRMAN BROWER: It sounds like a little compensation or a little bit of gas. They'll be subsisting anyway, you know. So be open to those kind of ideas without having the outright need to cancel something. It might provide a little bit of economic opportunity with the same resources. Just saying.

MR. JOLLY: Yeah, thank you for the suggestion. We'll see what we can do. Things have just changed so rapidly. It will be hard for us to pull it off this year, but it's definitely a good suggestion and we'll keep it in mind and we'll see what we can do as things start to clarify themselves.

CHAIRMAN BROWER: Very good.

MS. OKADA: Mr. Chair. I'd like to introduce our new sheep biologist Will Deacy and he'll be providing an update on the Dall sheep survey that occurred in Gates of the Arctic.

CHAIRMAN BROWER: Go ahead, Will.

MR. DEACY: All right. Thank you, Mr.

Chairman and Council members. As Marcy said, I'm Will Deacy, new biologist for the National Park Service. I just wanted to quickly give you all an update about the sheep populations in the Northern Gates of the Arctic Park and Preserve.

I think Eva sent you materials. It's a colorful sheet that says Dall sheep 2019 survey summary. You can follow along if you'd like and then also my contact information is at the bottom if there's any questions I don't answer today.

This last summer Park Service biologists surveyed the area surrounding AKP and then also the Itkillik Preserve in northeastern Gates of the Arctic. Both of these places have been surveyed every year since 2014.

I'd say the most important takeaway from the survey is that the populations in both of those areas are stable compared to the last few years, but they're still bound quite a bit from when you compare it to before 2013. So in both areas it seems like the population is down about 50 percent compared to before 2013.

We also quantify the ratio of lambs to ewe-like sheep just because this is the best way that we can predict whether or not a population is going to increase or has potential to increase in the future. In both of these areas that ratio is high, higher than average, meaning that there should be good potential for the population to increase in the future, but so far we haven't seen much of an increase. Hopefully in coming years this will translate to increase of adult sheep.

 Our plan for this summer is to do a survey of the entire Gates of the Arctic Park and Preserve. Just like Kyle was talking about, a lot of this work is in flux. We're going to do everything we can to get that done. Hopefully the next time I present to you I'll have information about the entire Park.

I'm just going to leave it there and I'm happy to answer any questions that the Council has.

CHAIRMAN BROWER: Any questions for

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Page 51
    Will.
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                     (No comments)
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                     CHAIRMAN BROWER: I would just mention
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     the same thing. Things that you can work with the
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     community that lives right there and some of these
     local hunters they're like biologists in my view
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    because they're capable of traveling to all reaches of
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     the Park probably. If you can find a way to address
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     your needs through working with the community when you
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     can.
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                     Any questions for Will.
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                     (No comments)
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                     CHAIRMAN BROWER: Go ahead, Marcy,
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    proceed.
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                     MS. OKADA: That's it for our Gates of
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     the Arctic update. If folks have any further
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     questions. Thank you for your time.
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                     CHAIRMAN BROWER: All right. Thank
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     you, Marcy. We'll act on your thing when Peter makes
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    time. What's the wish of the Council. It's up on the
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    noon hour. Do you want to take a break? Do you want to
     go to lunch? Or do you guys want to push on?
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                     MS. ITTA: Mr. Chair. I call for a
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     lunch break. Nuigsut.
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                     CHAIRMAN BROWER: Until what time?
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                     MS. ITTA: Until 1:00.
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                     CHAIRMAN BROWER: Okay. One hour
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     lunch. We'll reconvene.....
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                     MS. KIPPI: Mr. Chair.
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                     CHAIRMAN BROWER: Go ahead.
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                     MS. KIPPI: This is Wanda. I won't be
     calling back in unless you guys can give me a call if
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     you need me. I'll be busy this afternoon with my
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     grandson with his schoolwork.
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Page 52 CHAIRMAN BROWER: If we need you to vote on something that requires a quorum, we'll call you. 4 5 MS. KIPPI: Okay. That sounds good. 6 I'll resume tomorrow morning at 9:00. 7 8 MS. PATTON: Mr. Chair and Council. 9 10 CHAIRMAN BROWER: Go ahead, Eva. 11 12 MS. PATTON: We're actually moving 13 through the agenda fairly quickly, so the remainder on the agenda is agency reports and we have a few more 14 15 agency reports which I'm thinking at this time will probably conclude by the end of the day today. 16 17 18 MS. KIPPI: Okay. That sounds good. 19 20 MS. PATTON: We will certainly keep you 21 posted, Wanda. Thank you so much for calling in and 22 all your good feedback. Wish you all the best with 23 your young ones there. 24 2.5 MS. KIPPI: All right. Thank you all. 26 You guys have a good afternoon. 27 28 CHAIRMAN BROWER: All right. 29 going to recess for lunch until 1:00 o'clock and we'll 30 dial back in. 31 32 MS. PATTON: Thank you, Mr. Chair. 33 Point Hope, Steve Oomittuk just texted and he'll join us after lunch as well. Have a good lunch everyone. 34 35 36 (Off record) 37 38 (On record) 39 40 CHAIRMAN BROWER: Are we ready to 41 proceed? 42 43 MS. PATTON: Hello, Mr. Chair. Maybe 44 while I'm trying to connect with Eddie Rexford we do 45 have Council Member Steve Oomittuk from Point Hope who

has joined us. We could provide him an opportunity to

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give his Council member report.

Thank you.

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CHAIRMAN BROWER: Oh, very good. All right, Steve from Point Hope. While we're waiting on Eddie we'll let you provide a report of your region as a Council member.

MR. OOMITTUK: Good afternoon everybody and Mr. Chair. Sorry I couldn't make it this morning, but I will be here this afternoon and tomorrow morning.

From the Native Village of Point Hope it seems like we're getting back on track to where -- you know, our prevailing winds are still from the south and southeast. We've had some pretty strong winds throughout the summer, fall and winter. It seems like the winds -- the prevailing winds have stayed from the south and southeast. We got some good winds from the north.

The ice froze up pretty early because we celebrate the born of the ice and it happened right before Thanksgiving, which is kind of late. Right after that the cold weather hit in and just stayed with us from 10 below to 30 below without letting up anything and the winds.

Our ice is pretty thick this year. We haven't seen ice this thick in years. The pressure ridges that were formed we haven't seen them so high as they are today in years. Especially on the north side right close to the beach the ridges have got to be over 100 feet high in some places and close to the shore.

We had some pretty strong winds from the north. A lot of our winds from throughout the winter were from the south, like I said, and very high. Our hunting season depends on the wind to a lot of people. They look at the mountains, it's a good day to go inland. If it looks a little cloudy, they say, oh, I'm not going to go seal hunting today. I don't think it's going to be good weather in the mountains.

The same thing with our ocean. Our ocean is -- we had so much south wind the leads they closed. A lot of our seals are on the south side, you know. The leads, you know, back in the old days they found their breeding hauls. They haven't hunted like that in so many years. They're so used to hunting in open leads nowadays.

We haven't seen much polar bears at all throughout December, January, February or March. Normally we have polar bear patrol. The year before we had four polar bears caught within the perimeter of Point Hope. This year no tracks. Hardly any polar bears. They're catching seals. Open leads they can find water here and there.

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> You can tell these winter ducks that are around that stay year round that don't normally fly south. This year they start off with a big flock and as January comes the flock tends to diminish because of the cold weather and not able to find open waters for them to feed in. A lot of them die off slowly. We had a pretty cold winter. You don't see them flying. We didn't see much ducks flying around, the winter ducks that stick around the whole winter.

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We had south winds the last few days. I saw some ducks coming back. The south winds the ducks are flying and spring is here, everybody is breaking trail. We might get two days of nice weather, then we go right back to strong winds for a couple days and then back to good weather and back to wind. It's unpredictable.

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We need a good strong north wind to go out whaling. We had a good strong wind about a week ago, but not strong enough to make a lead out there. I don't know how it is over towards Nome. Some people have access to internet and they can see where the leads are open nowadays and track those. The people of Point Hope usually subsist from the Point on. A lot of the people go to the Point to hunt seals and they meet up with the polar bears there.

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Hardly any tomcods this year. They were very hard to find. The ice was so thick. Normally we find tomcods, iqalugaq. We usually get them in later part of January, early February. It could be middle part of January until February. We catch three-four hundred in one day with hooks. Catch 10-12 of them at a time. They're a delicacy too. couldn't find where they were. Digging through the ice was pretty thick in some places. Some were washed up this fall.

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Normally we get our tomcods in January until first part of February. While we're hunting

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tomcods, if the seals are not available -- maybe the young and the ladies or elderly they fish for tomcods in the old days all the time and the men are out hunting seals, but if it's a bad day for seal hunting, they will join in and fish for tomcods.

Normally we see polar bears around that time because it's the coldest time of the year. Polar bears are looking for seals themselves, you know. This year I haven't heard of anybody seeing, sighting polar bears or catching polar bears. Actually there were quite a few of them that were caught last year.

The caribou were in abundance the fall time and throughout the winter. They moved further east. Like I said the cold weather, the winds going from the south and southeast. Other than that it seems like it's been a good year, but not as abundant as normal. It just seems like the prevailing winds is still from the south and southeast, but mostly east and north winds and east winds and northwest winds.

You know, the northwest winds in the fall time that really erode our north side, which we didn't even see strong winds from the north, the northwest winds. There was no -- which normally we know when the winds are shifting and what time of the year because we live this cycle of life.

 We do see changes in some areas, especially in migrations. It seems like things are a month early. Some could be a month late. It's all mixed up nowadays. We can't predict it like we were able to, you know.

We haven't seen any rain this year. The last few years it was raining in January and February. It never got above zero at all throughout the majority of the winter.

But spring is in the air. The sun is up. People are getting around, are getting excited about whaling. All this isolation with Covid-19 the majority of the people are staying home, but being a whaling society that's always been around us, even though we're told to -- it's in the blood, I guess, the people that have subsisted on whaling all their lives and it's the center of everything to us.

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Spring is a time of preparing and getting ready. As much as we're told to stay isolated and keep -- people are staying away, but they're still going out, they're making trails. We've got to continue our life the way we were always taught. We're so isolated. People are stopping traffic coming into our village. People that come from other villages have to be in isolation that come to subsist for whaling from other villages in our area. Kivalina and the NANA region. There's a lot of people that do come up.

It's a very difficult time and issue especially when now with whaling. It's about sharing. We've never felt anything like this and having to tell people, no, you can't come in. If you do come in, you have to be quarantined. Especially in other villages and they're watching that.

It's very difficult for a lot of our whaling captains to say to people that -- you know, especially these people that have been whaling with them for years and years, time after time, coming and getting their share, people from the inland. It's difficult. You could feel it.

Like they said in the past, you know, even though there's mandates and laws about so many people together, but this is an issue that comes within themself and within the people that always depended on the whale to survive. It brought people together for thousands of year.

Being in isolation is so difficult for some people, but if we're going to survive. Some people take it to big measures, but then there's other people that say I'm going to go hunting, I'm going to do this, I'm going to continue my way of life. If my time goes, I go.

We haven't heard of anything in the community yet, but just hearing things like in Prudhoe Bay their subsistence way of life is going in a standstill sometimes. It's very difficult especially when the majority of the people rely on subsistence food to put on the table to feed their families. But other than that they say they're going to continue to be who we are.

With the fish, I know we had a meeting

in Barrow in October, fall time. Other than that it's good to see the sunshine coming back up. We're looking forward to a new season and hopefully this virus that's going around is healed.

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Isolation is one issue, like I said, but it's very difficult for some people, you know, but then other people it's -- like I said it's a way of life that they're going to continue living until their last breath.

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Thank you.

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I'm sorry I missed the morning meeting. You can forward me here what everybody else had to say in everybody else's report. Other than that everything seems to be going on schedule other than hardly any polar bears. We have polar bear patrol, but no polar bears within the perimeter especially when it was -you know, when it's so cold out there. It's 30-40 below with the winds going in excess of 50-60 miles an hour.

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It would always seem -- you know, we might not see them, but the next day we always find tracks where a polar bear happened to come around town. You could see where they laid down for a while right in the middle of town. There was one one year was sleeping in the middle of town practically in a storm. It was there for three, four days, but nobody was around. It's kind of strange.

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We know the population in the western -- you know, they said there's always been a decrease and I think this year I don't know if we noticed it more or they're just not coming this way or they're staying further to the west or what, but it's very strange to not hear of any polar bears in the neighborhood of Point Hope especially through our cold winters in December, January, February and March. Usually the mother and cubs come out later part of March up in the mountains. We usually see a mother and cubs coming out later part of March or middle part, but haven't heard of anything.

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Thank you. Stay safe. Watch out for those April foolers.

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Thank you, Mr. Chair.

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NORTH SLOPE SUBSISTENCE RAC MEETING 4/1/2020 Page 58 1 Can everybody hear me? 3 CHAIRMAN BROWER: Hi, Steve. Yeah, we 4 can hear you. (In Inupiag). 5 6 MR. OOMITTUK: Okav. Taikuu. 7 CHAIRMAN BROWER: Eva, where were we 8 9 when we left off? 10 11 MS. PATTON: Thank you, Steve. Good to hear from you and Point Hope. Next up on the agenda, 12 we were under item 11 on the agenda. We just heard 13 14 from Gates of the Arctic National Park and Preserve 15 before we broke from lunch. So Fish and Wildlife Service, Arctic National Wildlife Refuge is next on the 16 17 agenda. 18 19 Maybe we could just check and see if 20 Eddie Rexford was able to join us online. 21 2.2 CHAIRMAN BROWER: Eddie, you on? 23 Kaktovik. 24 2.5 MR. REXFORD: Yeah, I'm on. 26 27 MR. OOMITTUK: Mr. Chair. 28 29 CHAIRMAN BROWER: Go ahead. 30 31 MR. OOMITTUK: Mr. Chair. I forgot to 32 ask one question about item 6 election of officers. 33 Curious who.... 34 35 CHAIRMAN BROWER: We tabled that. 36 37 MR. OOMITTUK: Okay. Do we have a full 38 board that's here or is it a majority of it? 39 40 CHAIRMAN BROWER: Eva, if you could do 41 the gamut of where we are with our Council membership 42 in relationship to appointments. After that I'm going to ask Earl if he had an opportunity to discuss with 43 Esther before we move off of the Gates of the Arctic 44 45 stuff. 46

MS. PATTON: Thank you, Mr. Chair.

This is Eva. Yeah, I think that would be a good idea

to take care of that today one way or the other so we

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don't end up with a vacancy on the SRC. So we can come back to Earl.

Steve, to answer your question, in the morning we did table election of officers. We didn't have a quorum at the time. We have seven of ten Council member seats currently filled, so we did have one new appointment to the Council, Peter Earl Williams from Anaktuvuk Pass. We're really happy to welcome Earl and have representation for Anaktuvuk Pass again on the Council.

We will get an OSM report towards the end of the meeting that will provide a little bit of an update on the Secretarial appointment process. There is currently a Presidential Executive Order seeking to reduce membership size on regional advisory councils across the United States as a cost-saving measure. Unfortunately all the vacant seats weren't filled with new appointments. So our current membership is seven on the Council. Four people would make quorum.

 We do have quorum now, so at the Council's wish we could hold election of officers over teleconference. Our current Chair is Gordon Brower, Vice Chair is Steve Oomittuk and Secretary Wanda Kippi.

 Maybe I'll just put a note out there too. For folks on teleconference there's banging and some typing going on in the background. If you could mute your phones if you're not speaking or addressing the Council. You can hit *6 or hit the mute on your cell phones. That would be helpful. Thanks.

MR. OOMITTUK: Yes, thank you. Are we moving to item 6, is that what I heard, before we continue on with our agenda to item 11? Out of seven member how many -- I didn't quite hear. How many members are online of the seven that we have right now?

MS. PATTON: Yes, Steve. This is Eva. So we have five Council members online out of the seven. William Hopson is an excused absence. Wanda Kippi was on with us this morning, but is taking off this afternoon to teach her kids. She did offer she can be called in for an action item. So maybe this

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might be something Wanda could join for election of officers and we would have everyone participating with the exception of William.

Election of officers does come up every year. It is important even as awkward as it is over the phone to hold those elections to reconfirm those roles. If the Council would like, I could reach out to Wanda and see if she would be able to join us for that vote.

MR. OOMITTUK: Yes, thank you for that.

CHAIRMAN BROWER: Thank you, Eva. Thank you, Steve. It's always good to be well informed. I'm going to go to Anaktuvuk. Earl, do you have an update with your discussion with Esther Hugo for appointment to the SRC?

MR. WILLIAMS: Yes. Earl Williams, Anaktuvuk representative. Yes, I spoke to her earlier. She gave me thumbs up and she wished me more luck and wished me for continuing representing Anaktuvuk. I just wanted to say thank you very much and I'll keep you informed what's going on here.

Thank you very much, sir.

CHAIRMAN BROWER: We need a motion

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you on?

MR. WILLIAMS: One more thing. One thing that Esther told me is that Marcy had more information on this, so I think she should bring this up because she talked to her more.

CHAIRMAN BROWER: Very good. Marcy,

MS. OKADA: Hello, Mr. Chair and Council members. This is Marcy Okada with Gates of the Arctic. I also spoke to Esther during the lunch break and she said she would like to continue to serve on the Gates of the Arctic Subsistence Resource Commission.

MR. WILLIAMS: Yeah. She said yes too.

Page 61 CHAIRMAN BROWER: Okay. So we need to 2 re-engage on that motion for Esther Hugo to be appointed by the RAC to serve on the SRC for Gates of 4 the Arctic. 5 6 MR. OOMITTUK: I'll make a motion. 7 8 CHAIRMAN BROWER: Go ahead. 9 10 11 MR. OOMITTUK: So moved, Mr. Chair, to 12 appoint Esther Hugo as a member for the Gates of the 13 Arctic. Is that what you're asking for? We keep 14 getting cut off on the teleconference. 15 16 CHAIRMAN BROWER: The SRC, Subsistence 17 Resource Commission. Can I get a second. 18 19 MR. WILLIAMS: I'll second. 20 21 CHAIRMAN BROWER: A second. I think 22 that was Earl, AKP. 23 24 MS. ITTA: Call for question. 25 26 CHAIRMAN BROWER: The question has been 27 called for. All those in favor of appointing Esther Hugo as the representative to the SRC for Gates of the 28 Arctic signify by saying aye. 29 30 31 IN UNISON: Aye. 32 33 CHAIRMAN BROWER: All those opposed 34 same sign. 35 36 (No opposing votes) 37 38 CHAIRMAN BROWER: Ayes have it. Thank 39 you, Madame Coordinator and to Marcy. You've got your 40 reappointment for Esther. 41 42 MS. OKADA: Thank you. 43 44 CHAIRMAN BROWER: That concludes Gates 45 of the Arctic. We're going to go down the line and go to U.S. Fish and Wildlife Service. We're on item 11, 46 47 agency reports. 48 49 MR. BERENDZEN: Thank you, Mr. Chair.

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This is Steve Berendzen, Arctic National Wildlife Refuge, Refuge Manager. I've just got a few updates since our last meeting.

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We've been working on a regulation change for Arctic Refuge to preclude people from using domestic pack animals, specifically domestic sheep, goats, llamas and alpacas. The reason we're doing this is that sheep and goats are confirmed vectors of significant diseases that can be transmitted to and affect Dall sheep.

Llamas and alpacas carry some diseases that could transmit and they're suspected to potentially carry additional diseases that could significantly affect Dall sheep. So we're wanting to be proactive in keeping those domestic pack animals out of the Brooks Range and potentially affecting the Dall sheep in the Brooks Range.

We're hoping to get this regulation change incorporated through a hunting regulation change package that is a nationwide package that is going in that process right now.

Another item or an update is.....

CHAIRMAN BROWER: Hey, I've got a

question.

MR. BERENDZEN: Oh, sure.

CHAIRMAN BROWER: Yeah, Steve. So having a regulation like that only leads me to think that there's some proposals to bring in these types of animals as pack animals for some guides or leisure stuff to make it easier to roam around in the Reserve over there. I'm wondering if horses and things like that are a part of that because I think I've seen a horse roaming around out by Atigun Pass like eight or ten years ago when I drove through there. I actually saw a horse.

MR. BERENDZEN: Mr. Chair. We're not aware of people who have brought any of these domestic pack animals in the Refuge, but there are some people who have expressed some interest including a commercial outfitter that wanted to use them. We did not allow that. We understand that some individuals may want to

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do it. We're wanting to be proactive in getting this regulation in place to prevent that from happening.

As far as horses, they're different enough physiologically that they are not expected to transmit any diseases to Dall sheep, so we have no problem with horses being used as pack animals. They have traditionally been used and we're not including them in this prohibition.

CHAIRMAN BROWER: All right. Go ahead and continue.

MR. BERENDZEN: Okay. Thank you, Mr. Chair. Last fall or late last summer we implemented a change in moose harvest in Unit 26C. I mentioned it at the last meeting, but just an update on that. We modified the harvest regulations for Kaktovik residents to allow PIN tags to be issued to hunters but still retain a harvest limit of three moose.

The season was also expanded to open in October and extend through April. We also expanded the hunt area to include all of Unit 26C and 26B remainder, which is the drainage of the Marsh Fork of the Canning River. So a much larger area to be allowed for hunting, much longer seasons to allow hunting and more opportunities for residents to opportunistically harvest a moose if they're out and happen to see one 10 tags instead of the three.

So that's the change. My understanding is that no moose have been harvested yet. I don't know if Mr. Rexford has any update on that. I have not heard of any moose harvest yet this year.

CHAIRMAN BROWER: Can we stop here and get questions. Maybe Council Member Rexford has questions. I do have questions myself too, but I'll yield to Eddie if he's got any questions.

MR. REXFORD: I don't have any questions right now. Thanks for the info, Steve. I know we're still waiting for.....

 $$\operatorname{CHAIRMAN}$$ BROWER: I do have a question. Sorry about that. I must have cut you off there, Eddie.

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MR. REXFORD: Still waiting to harvest three moose for the community. Okay, folks. I'll go out now that it's warming up.

CHAIRMAN BROWER: All right. you guys good luck. Steve, to my understanding we had deliberated about area to hunt even if it became closer to the coast and that's still the case, right?

MR. BERENDZEN: Yes. The entire area is open for hunting.

CHAIRMAN BROWER: That's awesome. Here's a question and it might be -- I don't know if it's controversial or not. There was a request by -- I think the proponent may have been ADF&G at a request from a quide operator or somebody to open moose to antlerless in Unit 26A and West 156. One of the arguments was about the statement which carried my thought pattern, which we tried to make the case for many years, about transient moose population that come in from other areas and populate areas.

Quite frankly that was being said about the 156 West to allow for antlerless season on the State Board of Game rights, which I completely disagree with and they should follow with the current structure of the Federal regs and make it the way that how the Federal operations for rural priority, meaning it had to probably be changed to a Tier wording instead of exact wording on the State regs.

Here's my concern. We argued for those back when Penton was the Council member out of Kaktovik many, many years ago. Like started in 1990s. We always had the concern that there existed a transient population of moose that came from somewhere else.

It seems to me that was part of the justification without any real population estimated quides, no sustained yield principals to think about opening Unit 26A through the Federal Board of Game to antlerless and put it in the State Board of Game regs. It scares me when that starts happening especially when there's no basis for the census and real look at the threshold and harvestable surplus issues and things like that.

How does Steve Berendzen allocate just

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by looking at these comparative? If they can propose something like that, it seems to me that you can propose over there as well for these kind of things unless we outright differ in approach I guess. I just thought I'd mention that.

MR. BERENDZEN: Thank you, Mr. Chair. I think in the case if that were proposed on Arctic Refuge where the -- especially on the North Slope of Arctic Refuge where the moose population is very limited and they're at the extent of their range, I think we could justify biologically that it's just not warranted and sustainable. If that answers your question.

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CHAIRMAN BROWER: My question is more related to a limit of three when the proposal on Unit 26A, a different land manager, I think, by the way, and the proposers being the State, I think it was the State proposing, that antlerless harvest occur in an area and part of the justification was, you know, the population fluctuates so dramatically over here.

And the argument we made a long time ago that we were denied more than the amount, in some cases in years past it was only one moose for the village, that these arguments were being used to support a proposal in Unit 26A, 156 West, which I think now makes some merits about rethinking your approach with the community of Kaktovik about advocating some of these resources now that it's a larger area.

The area is limited to the entire village with just three moose when Unit 26A and 156 West is a very difficult thing to achieve anyway, but now proposals -- it doesn't say limit to three is what I'm saying.

MR. BERENDZEN: Thank you, Mr. Chair. I'm not sure I have an answer for you on that scenario or question.

CHAIRMAN BROWER: I thought it was a good talking point because that argument was used -- I think maybe it might have been used successfully. I don't know what the Board of Game did with that proposal, but I think it was just important to highlight because there's similarities here.

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                     MR. BERENDZEN: Thank you for bringing
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   that up. Should I proceed with.....
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                     CHAIRMAN BROWER: Go ahead and
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     continue.
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                     MR. BERENDZEN: Okay. Council Member
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    Rexford mentioned that the Rolligons arrived very
    recently in Kaktovik with school modules and a little
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    of the history on that is that the Refuge issued a
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    special use permit to Peak Oilfield Services on March
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    16th to transport Kaktovik school modules over
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    shore-fast ice of Refuge lagoons. Peak performed a
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     scouting trip on March 18 and encountered some overflow
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     that stopped them.
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                     Since then we've had some colder
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    temperatures and rewording of one of the conditions in
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    the permit. They attempted again on March 29th and
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     made it to Kaktovik on March 30th with the first load
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     of equipment that they brought over.
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                     Our understanding is that they have
    hopefully more Rolligons moving equipment there today
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     and we'll be able to keep that going and get all the
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     school modules transported to Kaktovik this spring.
    think we've all been working to try to achieve that and
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    hopefully that goal will be achieved.
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                     That's all I've got, Mr. Chair.
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                     CHAIRMAN BROWER: Any questions for
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     Steve Berendzen, Refuge Manager.
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                     (No comments)
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                     CHAIRMAN BROWER: Hearing none. We'll
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    go to -- did we just do Arctic National Wildlife
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     Refuge?
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                     MS. PATTON: Mr. Chair and Council.
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     Correct, that was Arctic National Wildlife Refuge.
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     Steve, was that the conclusion of the Refuge's report?
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                     MR. BERENDZEN: Yes, it was.
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     all I had, Mr. Chair.
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                     MS. PATTON: Thank you, Steve.
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    don't have a representative from the Barrow Field
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     Office right now. Usually Ernest Nageak participates
    in the Council meetings when they're in person there.
    Unless Ernest has joined us online here just recently I
     don't think we're going to have that report by
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     teleconference this time.
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                     CHAIRMAN BROWER: Thank you, Eva.
    we'll go to BLM.
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                     MS. PATTON: Mr. Chair and Council. If
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     I may interject, I did get a hold of Wanda and she said
     to give her a call when the Council was ready to take
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     up the vote for election of officers. So as you wish.
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     If you want me to connect her to the teleconference now
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     or what timing you'd like for me to reach out to her.
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                     CHAIRMAN BROWER: What's the wish of
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    the Council? Do you guys want to do election of
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     officers real quick?
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                     MR. WILLIAMS: Yes.
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                     CHAIRMAN BROWER: All right. Let's get
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    Wanda.
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                     MR. OOMITTUK: Mr. Chair.
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                     MS. PATTON: Great. Thank you. Just
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     standby briefly and I'll give Wanda a call to call in.
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                     Thank you.
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                     CHAIRMAN BROWER: We've sure got a lot
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    of vacant seats. There's three vacant seats that I can
    see. I think we should try to get one from Point Lay,
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     one from Wainwright and then Tad's spot when Tad passed
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     away is still vacant. All of these vacant seats can be
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    from any village. You've just got to submit your
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     letter of interest.
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                    MR. OOMITTUK: Thank you, Mr. Chair. A
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    village can have more than one representative on this
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    Council?
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                     CHAIRMAN BROWER: Yeah. Yeah, I think
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     so.
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                     MR. OOMITTUK: It's open to the public,
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     right? Anybody that's a resident of the North Slope?
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1 CHAIRMAN BROWER: I'm pretty positive, 2 yeah.

MS. PATTON: Hello, Mr. Chair and Council. This is Eva. Steve, I can reply to that for you. We did have another call for applications and that just closed recently. Now we will be conducting interviews and there's a whole nomination panel process for the selection and recommendation of applicants.

That gets forwarded on to the Federal Subsistence Board and they meet in the summer to review those nominations for people to serve on each of the ten Regional Advisory Councils. That then gets forwarded to the Secretary of the Interior's Office. Final appointments are made by the Secretary of the Interior.

So it's about a one-year process from application to appointment. So we're at the stage right now where applications that came in will be going through the interview process and then on to the Board this summer. We will open up another call to apply to the Regional Advisory Council again this fall. We have an application period every year. Usually it opens in the fall time and is open through February or March.

 For the North Slope Region the requirement is to be a resident of the region and knowledgeable subsistence hunter, fisher, gatherer and seeking applicants from all the communities. We do have some vacancies on the Council where there are communities still not represented. Really happy to have an Anaktuvuk Pass representative again.

We also encourage more than one representation from a community. Often we've had several representatives from Barrow or Utqiagvik as a larger community, but we sure could use additional representation from Point Hope and Anaktuvuk Pass and Atgasuk and Wainwright and Kaktovik.

We do have those three vacant seats on the Council. Currently the vacancies are in part due to the Presidential Order and the Secretarial appointment process. The more applications we get increases the chances of having appointments made to those seats. Please reach out to folks, encourage participation in meetings and applications.

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We'll have another application process opening up again in the fall and we'll keep the Council appraised of appointments for this year for applications that we've just received.

MS. KIPPI: Good afternoon, Mr. Chair. This is Wanda calling back in.

CHAIRMAN BROWER: All right, Wanda. Quyanaq. We're going to do election of officers and we were just giving Steve a rundown of vacancies and requirements about vacancies and stuff. We encourage those interested to apply.

With that, Madame Coordinator, if you could help us coordinate the election of officers, please.

MS. PATTON: Thank you, Mr. Chair. This is Eva. I will start the election of officers process. I will open up the floor for nominations for Chair. Once the Chair is elected, then they will take over the rest of the nominations for Vice Chair and Secretary.

 Maybe I'll just check with the Council if the Council would like to vote by unanimous consent or if you would like for me to hold a roll call vote for conducting it over teleconference. As the Council wishes.

CHAIRMAN BROWER: What's the wish of the Council.

MR. OOMITTUK: Open the floor for nominations for Chair and whoever nominates that person they ask for unanimous consent. If everybody agrees, then we go with that.

CHAIRMAN BROWER: The floor is open for nominations. We'll go from there.

MS. PATTON: Yes, the floor is open for nominations for the Chair.

MR. REXFORD: Madame Coordinator.

MS. PATTON: Yes, go ahead.

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                                                NORTH SLOPE RAC MEETING
                                                           Page 70
                      MR. REXFORD: I nominate Gordon.
  2
      is Eddie.
  3
  4
                      MR. OOMITTUK: Second that nomination.
  5
      Ask for unanimous consent.
  6
  7
                      MS. PATTON: Eddie Rexford nominates
  8
      Gordon Brower as Chair. We had a call for vote by
  9
      unanimous consent. Do we have any other nominations
 10
      for Chair.
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 12
                      MS. KIPPI: Madame, I would like to
 13
      close the nominations. Wanda.
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 15
                      MS. PATTON: We've had a request for
 16
      unanimous consent. The election of Gordon Brower as
 17
      Chair. All in favor say aye.
 18
 19
                      IN UNISON: Aye.
 20
 21
                      MS. PATTON: All those opposed same
 22
      sign.
 23
 24
                      (No opposing votes)
 25
 26
                      CHAIRMAN BROWER: Thank you, Madame
 27
      Chair -- or Madame Coordinator.
 28
 29
                       (Laughter)
 30
 31
                      MS. PATTON: Thank you, Mr. Chair.
 32
      Congratulations again on serving as the Council Chair.
 33
      Motion passes by unanimous vote.
 34
                      CHAIRMAN BROWER: Before I open the
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 36
      nominations for Vice Chair I just want to state my
      appreciation to all of the Council members for your
 37
      confidence. I will do my best in the best interest of
 38
      our people throughout the North Slope to represent
 39
 40
      them. Thank you very much for your confidence in me.
 41
      Quyanaqpak.
 42
 43
                      Thank you.
 44
 45
                      With that I'm going to open the floor
      for Vice Chair for nominations.
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MR. WILLIAMS: I nominate Steve, Peter

Earl Williams.

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                     MS. PATTON: Earl Williams. Thank you,
    Earl. Just a reminder to everybody so we capture
     everything accurately in the transcripts and in our
    minutes to just remember to please state your name when
    you're making a motion or commenting or presenting.
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    That was a motion by Peter Earl Williams, Anaktuvuk
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     Pass.
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                     CHAIRMAN BROWER: There's one
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    nomination. Any other nominations.
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12
                     (No comments)
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                     CHAIRMAN BROWER: What's the wish of
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    the Council. We have one nomination. Move to close or
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    nominate additional.
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18
                    MS. ITTA: I make a motion to close the
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    nominations, Mr. Chair. Nuigsut.
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                     CHAIRMAN BROWER: There's a motion on
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    the floor for Nuiqsut, Martha, to close nominations.
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                     MR. REXFORD: Second.
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26
                     MS. KIPPI: Second the motion. Wanda.
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                     CHAIRMAN BROWER: It's been seconded by
    Kaktovik. It sounds like Kaktovik beat you there,
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     Wanda. It sounded like Eddie Rexford. Any discussion.
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32
                     MS. KIPPI: Question.
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                     CHAIRMAN BROWER: The question has been
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    called for. All those in favor of closing nominations
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     signify by saying aye.
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38
                     IN UNISON: Aye.
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40
                     (No opposing votes)
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42
                     CHAIRMAN BROWER: Being that there is
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    one nomination for Vice Chair, I request that we all
    signify by unanimous consent for Steve Oomittuk as the
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     Vice Chair. All those in favor say aye.
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                     IN UNISON: Aye.
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49
                     CHAIRMAN BROWER: All those opposed
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Page 72
     same sign.
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3
                     (No opposing votes)
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5
                     CHAIRMAN BROWER: Congratulations,
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     Steve. Are you still on, Steve?
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8
                     (No response)
9
10
                     CHAIRMAN BROWER: I wonder if Steve got
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    cut off somehow. Maybe let's do a real quick head
     count. Kaktovik, you still on?
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14
                     MR. REXFORD: Yes.
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                     CHAIRMAN BROWER: We've got Nuigsut.
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    Earl, you on?
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                     MR. WILLIAMS: Yes.
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21
                     CHAIRMAN BROWER: Wanda, you still on?
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                     MS. KIPPI: Roger. I'm on.
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                     CHAIRMAN BROWER: Steve, are you back
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    on?
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28
                     (No response)
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                     CHAIRMAN BROWER: Eva, can we proceed
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     with the last order for the Secretary or do we need to
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     wait until Steve is present?
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                     MS. PATTON: Hi, Mr. Chair and Council.
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     We do have a quorum. We have five Council members
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     present. It is possible to proceed with the vote for
37
    the Secretary.
38
39
                     Thank you.
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41
                     CHAIRMAN BROWER: What's the wish of
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    the Council for the Secretary. We need a nomination.
43
    Could be unanimous consent or nominate.
44
45
                     MS. ITTA: I nominate Wanda Kippi.
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47
                     CHAIRMAN BROWER: Wanda has been
48
    nominated.
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Page 73 MR. WILLIAMS: I call for nominations 2 be closed. Earl Williams. 3 4 CHAIRMAN BROWER: Nominations have been 5 requested to be closed. All those in favor of closing nominations for Secretary signify by saying aye. 7 8 IN UNISON: Aye. 9 10 11 (No opposing votes) 12 13 CHAIRMAN BROWER: All right. Wanda is 14 the only nominee. I ask for unanimous consent. All 15 those approve say aye. 16 17 IN UNISON: Aye. 18 19 (No opposing votes) 20 MS. KIPPI: I barely have 1 percent, 21 22 Mr. Chair. So if you lose me, you lose me. 23 24 CHAIRMAN BROWER: Okay. We've got you 25 nominated though. Now you're the Secretary. 26 Congratulations. 27 28 MS. KIPPI: Thank you, Mr. Chair. 29 Thank you all for putting your confidence in me for 30 taking that position. 31 32 Thank you. 33 34 CHAIRMAN BROWER: All right. Steve, 35 you on? 36 37 (No response) 38 39 CHAIRMAN BROWER: In case we lose Wanda 40 and Steve hasn't returned, if we lose Wanda, do we lose 41 quorum? 42 43 MS. PATTON: No, we still have quorum with four Council members given that the current 44 45 membership is only seven. 46 47 CHAIRMAN BROWER: Okay. Very good.

We'll go by your lead. We're done with election of

officers. I'd like to congratulate everybody. Again,

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Page 74 thanks for your confidence. So we'll go to BLM at this 2 point, right? 3 4 MS. PATTON: Yes, that's correct. 5 We're up to the BLM report. Wanda, thank you so much 6 for calling back in to participate in the election of officers. Wish you all the best with your teaching the 7 8 young ones at home. Take good care. 9 10 MS. KIPPI: Thank you all. You guys 11 have a good day. Quyanaqpak. I'm going to sign off right now. I was busy with my grandson. Thank you, 12 13 everybody. Until next time. 14 15 CHAIRMAN BROWER: Okay. 16 17 MR. OOMITTUK: Hello, hello. This is 18 Steve, Mr. Chair. 19 20 CHAIRMAN BROWER: Hey, Steve. 21 Congratulations. You're the Vice Chair. 22 23 MR. OOMITTUK: Thank you. I heard 24 that. Thank you all. I keep getting disconnected. 25 don't know if it's GCI or what. Sorry about that. 26 Just when I was going to say thank you to everybody it shut off on me. 27 28 29 Thank you, I appreciate it. 30 31 Are we still on nominations for 32 Secretary or is that done? 33 34 CHAIRMAN BROWER: Yeah, Wanda won the 35 nomination. Then Wanda had to go. She's being a teacher right now too. She's got kids at home. 36 37 38 MR. OOMITTUK: Okay. Congratulations. I will take note of that. Thank you. So bear with me. 39 40 If I get disconnected, I will keep calling back. 41 42 CHAIRMAN BROWER: Okay. 43 44 MR. OOMITTUK: So are we going back to 45 our regular agenda? 46 47 CHAIRMAN BROWER: Yes. We have BLM

that's next.

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MR. OOMITTUK: Okay, BLM. Thank you.

MS. JONES: Okay. It sounds like you're ready for me. I'd like to thank the Chair and the members of the Council and the Coordinator for the opportunity to have this meeting today. My name is Shelly Jones. I'm the District Manager for BLM's Arctic District. A position I've held for a little over two years now. I'm still enjoying lots of learning opportunities every day and really looking forward to any input the Council can give on the different permits and activities that I'll be briefing on today.

I think everyone might have access to a document I sent in called March 2020 update on BLM North Slope Permitting Activity. It's kind of a big, lengthy document.

MS. PATTON: Mr. Chair. Hi, Shelly. This is Eva. So I did email that, your updated report that was sent in on Monday. However, it's likely that many of the Council members aren't able to have that in front of them. Many don't have email or limited opportunity to access a computer for printing. If you can, describe things as best as possible. I know there's a lot of maps and information in that report.

For the Council members, it will be coming in the mail also. It might take a little while to arrive given the current circumstances with our office. Shelly, if you can elaborate as much as you can because probably many of the Council members don't have the ability to print that or bring it up on computers.

Thank you.

MS. JONES: Sure. I'm definitely not going to go through all of it. It's very similar to the report we used in October and previous meetings. We just keep that up to date, but many of the things on it are the same as they were. I'll just go through some of the highlights.

As you know, BLM is a multiple-use agency. That's a term for the kind of management where we're open to use authorizations and do a lot of permitting. That is the basic focus of this report.

We also do a fair amount of planning and at the top of the list I put some of the major EISs and higher-level plans that we're working on.

The first one I just wanted to mention is the Willow Master Development Plan. That's an oil and gas master development plan they call it from ConocoPhillips to create five new drill pads just west of the Greater Mooses Tooth developments, just west of GMT2.

 We got basically all the way through the public process and the EIS came out in draft and the comments were being evaluated when ConocoPhillips really took to heart, I guess you'd say, some of the comments they received, especially from some of the whaling captains from Nuiqsut and other places and really rethought a significant aspect of their proposal which originally was going to require an offshore island either by Atigaru Point or just offshore by Lonely and that was going to be used to offload the modules that would build the infrastructure on the pads.

 It was a significant amount of gravel. Those islands were going to be about 10 acres and then after they were done being used they would basically just be left to naturally erode away. But after talking it over with the whaling captains and others, they reevaluated their proposal and wanted to do an overland route now to get the modules out to the pad. They'll do that in the wintertime.

I think it will involve some upgrades of the Oliktok Dock and the modules will come in there and then they'll be brought overland just a little bit upstream from Ocean Point and then cross country again on ice roads in the wintertime to the locations. So that's one of the changes.

A couple of the other changes on that for the Willow Project is they now decided that they need a freshwater reservoir in the vicinity of their drilling operation. So that's been added as a new component and also some subsistence boat ramps in places where the gravel roads would cross rivers.

So that was enough of a change to the overall project that now we've entered into a

supplemental phase for the EIS that got published on March 20th in the Federal Register and that announced another 45-day comment period. You can go online and look at the draft EIS again and make additional comments up until May 4th. I think that's the 45-day public comment period.

Later this month we'll be having virtual public meetings. Making arrangements for that now using Zoom. I don't know if people have heard of that application, but it's available. A lot of the school kids are using it for the tele-work that they're doing up at the University. So we're going to try to use it for the first time to have the virtual meetings and take comments and et cetera. There will be information coming out about that.

Also an update on our Integrated Activity Plan. We call that the IAP. That already had a 75-day public comment period. It started November 22nd and was over February 5th. We're basically right now responding to public comments and working on developing a preferred alternative for that IAP. Then we'll write the final EIS. They're expecting to have a record of decision for that sometime towards the end of the summer.

Similar, Willow may get done maybe even before the IAP now. They keep kind of flip-flopping which one gets done first. So not quite sure, but both of them are projected to be finished by the end of the summer. We had a lot of good public comment and different consultations along the way for both of those.

Lastly, as far as our EISs, we've had our work done on the leasing plan for the Coastal Plane in the Arctic Refuge. That's been back east at the Secretary's Office for quite a while now, so we're just waiting. We keep thinking any day now, but I haven't seen anything finalized yet. So I don't really have any update or crystal ball on when we'll see the record of decision for that one.

Some of the other things going on this winter. ConocoPhillips had a big winter exploration program planned. They got off to a good start I think. They got three of the wells drilled and then the coronavirus situation hit and they decided to button up

their work for the season up there on those projects.

I think they've got a little more work to do to finish the well they were on, the third one, and then the other four wells will be put off to the future. They're not going to do those. So that's kind of the status of that. They're already starting to demob a lot of the amps and other equipment are coming off as we speak.

They also did a I think smaller than what they had planned geotechnical exploration, trying to find gravel. But they did get that project completed. There were a couple of seismic projects that happened this winter. The one was Narwhal project and the other was a Kuukpik 3D. It was a phase II of a two-year project that started last year. I think both of those are finishing up now as well.

I have quite a few other of our permits on there, but I've asked one of our wildlife biologists and one of our fisheries biologists to join on the call today. We added several of the projects that we wanted to talk about as far as BLM's work on avian bird projects and also some of our hydrologic work. I think I'll go ahead and turn it over to Debbie Nigro who is a wildlife biologist for the BLM.

MS. NIGRO: Hi, this is Debbie and I've been doing quite a bit of work in the NPR-A over the years looking at bird populations and how they're changing over time and trying to get some baseline information so that we can determine if there are changes due to this oil and gas development.

As I'm sure you're aware, it takes a long time to collect these datasets, but we're doing really well and now that the development is actually taking place we're excited about continuing to try to collect data to try to figure out if these developments truly are affecting our bird populations.

I'll talk briefly about caribou work that BLM is doing in the NPR-A since we don't currently have a caribou biologist. We are continuing with the agreement that we have with the North Slope Borough Department of Wildlife Management to contribute money to the collaring effort on the Teshekpuk Lake Caribou Herd. That's been going on for many, many years.

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or the Fish and Game.

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We're also helping to fund a USGS study in the Kuparuk Oil Field that is looking at the effects of traffic on caribou. Vehicle, on-the-ground traffic. So if anybody has any questions about either bird or caribou projects, I'd be happy to try to answer them.

MR. OOMITTUK: Mr. Chair.

CHAIRMAN BROWER: Go ahead, Steve.

MR. OOMITTUK: Yeah, you know, the bird population in the news the last few years we've been seeing a lot of deaths posted on our birds that are starving. Not just throughout the North Slope and further south and Cape Thompson area. I know that the Borough did some studies on those or they took samples

We know that the population has decreased in some areas. Their feeding grounds and nesting grounds. The birds that migrate north especially in the Prudhoe Bay area where the food source is such in abundance, daylight. Migrations of birds that come from all over the world, you know. You know, you have this EIS, environment impact statements. Is there reports available on the impacts industry has or is there even studies done?

A lot of these birds that migrate in their homelands, you know, is there something else affecting them other than what's here in Alaska? Is there a way to get that EIS report from BLM? Especially what they do on -- I know this, you know, in the last meeting they were doing EISs. Is it an ongoing thing that they do throughout industry? Is there environmental impact, you know?

Thank you.

MS. NIGRO: Hi, this is Debbie. Yes, all of BLM environmental impact statements are available online. I'm sure that the link to those are in the meeting materials, but I'm also sure that Shelly or I can provide those to you specifically if you'd like.

There has been a lot of research done on birds to look into why their population numbers are changing, especially for those populations that are

decreasing. For a lot of the birds that come up to the North Slope the reason that they're coming up with is that their wintering grounds, which are usually like wetlands and marshes in eastern Russia, China, Korea, Japan, are being filled up with gravel so that people can make cities of docks and all that kind of stuff.

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So the birds fly back there and find that that area is no longer suitable for them to feed on and there aren't necessarily lots of other places they can go in the winter. So the thought is that a lot of the decreases in the bird populations, especially the shorebirds, is due to overwintering mortality and to not having enough food.

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There have been a few studies that have looked at the effects of birds from infrastructure on the Slope and all of those studies are available online and they're all referenced in the EIS documents. Again, if you'd like me to send you specific articles over email or through the mail, however, please let Eva know and I can send you anything that you'd like.

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MR. OOMITTUK: Thank you. You know, for so many years the arctic has always had studies and we had all these old DEW line stations that were built years ago and some of those sites are still there that never have been cleaned up in BLM. The environmental impact statements on some of these and the dump sites that we have in certain areas what they dumped into the environment, all this stuff has never been cleaned up.

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There's a lot of DEW line sites that exist that have runways and buildings and stuff like that that have never been cleaned up, you know, and what effects they have. I mean back in the old days what they dumped in the dump sites was very hazardous material that the government was using.

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Thank you. I would like to see some reports sent to me. I'm here in the Point Hope area. We collect a lot of eggs from the murres and other species of birds. The majority of the time the murres that we collect we have 300,000 that nest on Cape Thompson and 600,000 at Cape Lisburne and those are right in the area of military sites.

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We notice that the population is going down and they're laying their eggs a little earlier.

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We usually go there the first of July. We know there's going to be eggs first of July. But they're laying them in June, the middle part of June now. We do pay attention to our food source. It varies from year to year.

It seems like different animals are migrating more at different times. Before in the past, you know, we were always set with a time, we knew when things were going to happen, but in this day and time it's so jumbled up we never know when the animals are coming nowadays it seems like. We just play it by ear and still try to subsist what we normally feed on throughout our lifetime and our parents' lifetime and their parents.

Like you said, the migration, where they spend their winters, you know, in some of these foreign countries and their homelands where they spend the winters up north, you know, are they getting contaminated? Are these animals that we've always subsisted on are they edible today?

You know, are they being studied if it's safe to eat these birds coming from China and Russia, you know, and all these other places with nuclear waste and stuff like that and overcrowding? Now we're dealing with this Covid-19. Does it pass through animals? Does anybody know that? Was that ever studied, anything like that?

Thank you.

MS. NIGRO: Yeah, this is Debbie again. Now that I know where you live -- I'm sorry, I didn't know what place you are from -- I understand that probably a lot of your concern is focused on the seabird populations which have the last couple years had very, very large die-offs of a lot of birds.

The Wildlife Service has been studying that along with the Park Service and many other entities. It seems like the thing they're coming up with is that the ocean is warmer. Because the ocean is warmer some of the little krill and prey organisms that these birds feed on can't live in that warmer water.

 $$\operatorname{So}\ I$$ think with the seabirds that you collect the eggs from it's not a problem they don't

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think with a contamination from where they come from, but rather a problem with the ocean warming in general.

MR. OOMITTUK: Thank you.

MS. NIGRO: You're very welcome.

CHAIRMAN BROWER: Any other questions for -- was that Debbie?

MS. NIGRO: That's right. Debbie.

MS. JONES: I also have -- if I might ask for just a few more minutes, Matthew Whitman was going to give a little information on some of his fisheries and lake studies.

MR. WHITMAN: Hi, this is Matthew Whitman. I think I was just going to be mentioning our long-term network of hydrology and fish habitat monitoring sites. Basically that's all over in the Eastern NPR-A trying to set up stream monitoring sites ahead of development so we get good pre-development information on water quantity and water quality so that once the development is built we can do an analyses to see if there are changes caused by the land use.

For example, in GMT1 area we started monitoring over there in 2008 ahead of development and now we're at the point where we're doing analyses to see if there have been changes that we can detect in water flow and water quality. We're doing the same thing out in the Willow area, getting out ahead of the projected development trying to get baseline conditions so we can try to see if there are downstream effects.

I can take any questions about that.

CHAIRMAN BROWER: Any questions for the

 BLM folks.

(No comments)

CHAIRMAN BROWER: I have a question. Shelly, it might be you. On your presentation you have B2 on the IAP as a preferred alternative, Map 222, and then the following map with a whole bunch of big color schemes from turquoise to purple to yellow. Are those two of the same on the preferred alternative?

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MS. JONES: Well, I think what's being shown on this map -- and Debbie and Matthew correct me if I'm wrong -- this is the one that says B2 is actually what was approved as our 2013 plan. So that's the situation today. It's not easy to tell which areas are open and closed, but the hatch-marked areas are closed and the white area is open. Then on the new plan.....

CHAIRMAN BROWER: And that's the existing map, right?

 $\,$ MS. JONES: Yeah, that's the -- and the existing plan that we currently have approved. So like the....

CHAIRMAN BROWER: Having said that, there's another map just right after that with a lot of different colors and it's 3/13/2020 dated on that map. It's just the next page.

MS. JONES: Right.

CHAIRMAN BROWER: What is that map?

MS. JONES: So this is.....

CHAIRMAN BROWER: It has NPR-A and a whole bunch of colors and looks like a lot of greens.

MS. JONES: Yeah. So that started — there were four alternatives in the current plan. Alternative A is what they call the no action, which really means that we would stick with our existing plan. So that's Alternative A.

Alternative B described more conservation-oriented alternative. I think all of them have river setbacks, but under Alternative B those setbacks were recommended to be a little larger in some areas and different features like that.

 Alternative C, which is what's shown here, was sort of the -- is a little more development-oriented than the current plan. More acres would be open under this alternative and that situation was analyzed here. The green areas were the river setbacks and the purple areas under this alternative were areas that would be closed to oil and gas

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development. The tan areas would be open.

Then we have an Alternative D, which is quite a bit more development areas open. Under that one there would be areas around Teshekpuk Lake open that would be -- some of them might be no surface occupancy but would still be available to sell leases. Then if somebody bought a lease in those areas they would do directional drilling so they wouldn't develop the surface.

Then what's actually happening right now is we're looking at the comments we got on all those different alternatives and the interests of our administration and other stakeholders and coming up with what will probably be called Alternative E, which will be what the decision-makers feel is the best management plan for us going forward and I'll call that the preferred alternative. They could take pieces out of different alternatives as long as they were analyzed someplace they'll move that into a preferred. But we don't have that preferred alternative yet.

CHAIRMAN BROWER: I've got a question. You guys are all done taking in comments and this is just more of a presentation, so whatever we say here couldn't be considered or thought about and I'm wondering if we were a body, a Regional Advisory Council, were able to comment on this thing. Maybe that's a question over to Eva. The first one I mentioned about being able to say a few things about these maps will probably go in one ear and out the other, but maybe that's the only way it can be at this point.

 MS. PATTON: Hello, Mr. Chair and Council. This is Eva. To answer your question about the Council as a body making recommendations. Absolutely if there is an open comment period while the Council is meeting and you deliberate on the record and make recommendations, your recommendation would be submitted as a comment letter from the Council to the BLM. The challenge is that it does have to occur within an open comment period.

Maybe I'll let Shelly respond as to which EIS and proposals are open for comment right now.

MS. JONES: Yeah, so that really is

only public comment period right now for the Willow project. It's closed for the IAP. In a certain way, you know, we'll always take comments. It might not be able to affect the plan directly as far as what's written. We can't insert new things into it, et cetera.

As long as -- you know, I guess as a manager I'm going to be implementing whatever plan we come up with and our staff and I are currently implementing the plan we've got. If there are issues and things that you would like us to do differently that are within our power -- you know, we're always going to have requirements to consult and if there are things that we could do better in that arena, we'd accept a comment on that at any time.

So the official public comment period on the IAP is closed, but we take constructive feedback any time.

CHAIRMAN BROWER: Very good. Maybe I'm just going to say something real quick about the IAP even though it's closed. Those areas -- and this might be good for Debbie also. Over 20 years of looking at studies on caribou, we're always concerned about infrastructure and displacement and looking at studies from AVR and other industrial studies in the height of pipeline issues, a road, and issues like habituation, which is a term used by many of the biologists and the study groups of how animals like caribou start to become accustomed to development.

 There's a slight concern about looking at the Trans-Alaska Pipeline going north and south and the strict — the pretty strict adherence of the Central Arctic Herd to follow that north and south, but at the term, at the end to distribute around the industrial patch, it hasn't hurt the population, but it has caused some areas to change in their distribution pattern.

If you turn that Trans-Alaska Pipeline east to west across NPR-A, if the neighboring herd would do the same thing and habituate over time to the infrastructure, like a loaded pipeline, it sounds like a study there.

It leads me to think about some of the

North Slope Borough policy about prohibiting impacts like reasonable availability of subsistence resources where they're normally found. That's an actual policy. Reasonable availability of subsistence resources where they're normally found and available for subsistence.

Now if that pipeline -- and this is just an example. If you want to change that Trans-Alaska Pipeline and look at all of the radio-collar information that go up and down that pipeline, following that, and if that were to be the case that reasonable availability of those resources, where are the largest populated sector on the North Slope is paramount to be developed, you would kind of want to, in my view, put the pipeline as far north as possible to take the experimentation factor of putting a corridor like that 60-80 miles south where those caribou potentially could be habituating to infrastructure that far away. Just saying.

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On top of that, north you have so much infrastructure like the DEW line sites, like Lonely that has probably 300-500 million dollars worth of infrastructure in airport and pads that seem to be dismissed because the resources of that much shouldn't be put on the wayside. Knowing that the United States had done heavy, heavy development and exploration since the '40s, '50s, '60s, '70s and we still have all these animals, leads me to think about those issues. I think we grew up with those activities going on.

Lastly, there are areas that are so contaminated naturally from oil seeps, I mean I have pictures of those, to where allowing access to them is paramount to be allowing cleanup activity and to try to control the natural oil seeps like around Sinclair Lake and those areas where the Navy tried to probably take advantage of where this oil seep is, thinking, wow, there's got to be bubbling crude down there and it's coming up just like the Hillbillies. There's a lot of crude, dead animals, dead birds around them. I've been to these sites. I kind of grew up around those areas as well.

I don't know if anybody is making light of those because NPR-A naturally is pretty contaminated with oil seeps and you can see like small rivers of crude oil around Sinclair Lake or the Navy tried to put a well head on them and there's no way to stop those

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unless you probably pump it out and reduce the level of oil bubbling out of the ground naturally.

By the way, they were heavy, heavy used by different generations to provide home heating. Harvested peat moss saturated in oil and used for home heating for hundreds of years. There's well-known locations that the Eskimo Inupiat harvested these in a way to provide home heating. They call it (in Inupiag). That's the term for it, (in Inupiag).

Anyway, just my observations. I know the comment period is closed, but I think it's important to see some of this stuff and what we've lived with for hundreds of years with crude oil just bubbling out of the ground.

 I'll stop there. It's just important I think to hear some of the traditional aspects and how we looked at these landscapes because -- and a lot of flightless birds are around these oil seeps and they're quite a large area. I mean a lot of snow geese population around the Sinclair Lake and those regions.

That's where pretty much close to where Caelus announced a 6-billion barrel discovery in the nearshore Ikpikpuk area. That area has been explored, developed. The area right around the Tulimaniq area has infrastructure there, airport, pads, was POW-A and Lonely. Heavy developed areas in the past, including landfills, there's existing landfills that are just buried in these areas. They did a lot of cleanup.

Anyway, I better shut up I guess at this point.

MS. JONES: Gordon, thank you. I really think at some point maybe I and our HAZMAT person, Melody Debenham should come up and compare notes with you and the Borough and others to make sure that we have as good a picture as we need for contaminated sites.

We've got a plan that's talked about a little bit about cleaning up Legacy wells. That's been going on and is again this winter. Small contracts for like two or three or four wells to be plugged but not necessarily all of the sites that you mentioned as far

as landfills.

We've got a project that we're working with the village of Barrow, Native Village, on the cleanup of Skull Cliff. We're open to doing more of that. We don't always — those cleanups are usually really expensive, so we have to get them on a list and then prioritize them. That would be really good to make sure that we have an accurate list so that we don't overlook something.

CHAIRMAN BROWER: One other thing I just wanted to mention. There was a big issue about providing energy to villages back in the '60s and '70s and I frequently read about them. Back in the '60s and '50s when the Navy was using natural gas for its own use from about 1949, 1950 and then only extended the use of that local energy to the Native Village in Barrow in 1966. I think it was 1966. Then continuing to advocate for use of local energy like natural gas.

In 1984 Congress enacted the Barrow Gas Transfer Act. It's an important piece of legislation from Congress that allows for the use of energy to the villages, like Atqasuk and Wainwright, where industrial fines and that we can work together to provide reliable local clean energy to the communities. That's an existing Act related to the use of gas and oil and things like that. That should be recognized as something that the communities on the Slope -- we use the dirtiest energy and diesel that spills.

 By the way, we've got to get it from Louisiana or some other refinery state and bring it all the way around at great environmental risk, when we can use things like the Gas Transfer Act as these energy development things develop and provide local energy sources. It just seems like we don't put two and two together all that well. It shouldn't just be an oil and gas planning exercise anymore, but should be looking at community needs as well.

MS. JONES: Good point. Okay. I just have to finish up. I'm not going to go over any more of the information in the report, but I wanted to mention that Stacey Fritz, our anthropologist, put together a really great section at the end of this document that talks about the Mitigation Fund, the NPR-A Impact Grant Program and that's the revenue

sharing that happens even on Federal leases with the State of Alaska. They take a portion of the funds that they get from that and put it into this impact grant program.

Since we've started producing a couple years ago off of the GMT1 Pad, the funds in that program have just continued to increase. I think most of the communities are aware of it, but there's a ton of information online and Stacey pulled some of it together so you can see who's gotten grants previously.

And between that program and -- Debbie, I'm going to put you on the spot that you routed to me, NFWF grant, a thing that Fish and Wildlife had, and maybe they've already spoken about it, but there's a couple of great opportunities right now if you can come up with a study design for anything particularly related to impact from development or studies that you think might need to be done beyond what we're currently doing.

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They're always looking for non-Federal partnerships and things like that. So I just really wanted to encourage people to consider those opportunities and if we can help either by being a partner or by helping you develop a project, we'd like to be involved.

That is the end.

MS. NIGRO: This is Debbie. One of the big funding opportunities that are currently available is through the National Fish and Wildlife Foundation. If anybody is interested in that grant process, then I would be happy to work with them and send them information on what the grant is looking to fund projects on.

CHAIRMAN BROWER: I've got a question on who would be a qualifier for that type of a grant. Is it a local government or tribal government, a corporation, an individual?

MS. NIGRO: Yeah, I think it would be mostly local and tribal governments would be given the most points towards this grant. Individuals for sure if they could provide substantial input to a project. Corporations would probably fall at the lowest level,

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but definitely could still be considered if they want to engage in a cooperative grant type process.

CHAIRMAN BROWER: It sounds interesting. I hope we get all this information to all of the Council members. I'm just looking at your report.

MS. JONES: That one that Debbie just talked about that came in after we had already written this up, so I don't think we mentioned it specifically in our report. But, like Debbie said, we've got the information now and I posted it on the NPR-A working groups website. We could give it to Eva and she could maybe post it or get it slipped into our notes. I don't know how that works. Email it around to the Council.

 MS. PATTON: Hi. Thanks, Shelly. This is Eva. I think that would be great. In the short term to be able to get links and information to the Council directly. I can also snail mail out any further materials that are available as well.

 I know in particular our conversations with Council Member Martha Itta trying to address some of the subsistence fisheries concerns for that community. This would be one of the avenues to look at getting cooperative funding to be able to do that research. Set up another teleconference call just to talk about things. Really appreciate your offer of assistance, Debbie, to reach out to the communities on that as well.

We can certainly follow up on this and provide the information for the Council and I'll coordinate follow-up teleconference and meetings to discuss informally how to approach that and support the Council and the communities.

Thanks so much.

CHAIRMAN BROWER: Maybe I can just pose an example. It might be irrelevant or it might be almost palatable, who knows. Let's just say, you know, for the last 30 years I've been fishing in the NPR-A and my catch has been really good all the time. And I fish for community size. That's how much I fish and it's for subsistence. The food and the fish have

always been the prime. They never get spoiled.

But the last maybe eight years we've been struggling because of climate fluctuation affecting the ability to freeze the fish and affecting the timing of when the fish are spawning in my area. When I do catch a good portion of it, now they're subject to getting spoiled and I'm very concerned that I'm not going to be able to fish for the community in that way unless I transport -- have an immediate transport mechanism back to freezers and other things.

Is that a situation that could qualify for a grant under that program to find a remedy?

MS. NIGRO: Hi, this is Debbie. Yes. To find a remedy would be something that could qualify under the grant. Actually transport subsistence game species, probably not.

CHAIRMAN BROWER: I'm not looking for the transport because I can transport, but it's just the amount of fish that we do. In the past, and there's a lot of historical account of building ice warehouses especially around Nulavik, which is about 70 miles southeast of Barrow. Groups of families would build ice warehouses and put all their catch in there. When it freezes up good in November and December they would haul it to the populated area to allow the food to be shared with the community.

What I need to find out is how can I store my -- that same kind of activity that's been done so that the food won't go to waste. When it finally freezes and I'm up there to haul it back to town, I'm actually hauling good quality food that's not stunk up.

It's more or less our cellars don't provide the needed cold or the weather itself. If you store it in warehouses, it gets too warm for long periods of time, allowing the food to spoil. Some way to overcome that issue. It's not about hauling it. It's about preserving it.

MS. NIGRO: Yes, I do think National Fish and Wildlife Foundation that we were talking about would accept a proposal to look into those issues. I

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think there are probably a lot of other grantee agencies out there that would be interested in looking into a project like that. Shelly or Stacey, I don't know if either of you could address specifically grant organizations that might be helpful.

CHAIRMAN BROWER: It doesn't have to be answered just yet. I'm just trying to see if that would be some sort of qualifying grant of some sort to do that very thing based on climate fluctuation problems we have.

 $$\operatorname{MS.}$ JONES: We should talk that over with Stacey and see.

MS. VOORHEES: Through the Chair. This is Hannah Voorhees with OSM. I just wanted to chime in and add that this possibly could be a candidate for a priority information need under the Fisheries Resource Monitoring Program that we were discussing earlier. I think a lot of great topics have come up during this meeting that could be channeled towards invitations for proposals. FRMP does prioritize projects that look at local observations, local needs for changing needs under climate change for subsistence.

So just to chime in and remind us all of the FRMP and the role it could play. Maybe it could be a mixed traditional knowledge, local knowledge and kind of conventional science study within that same thing, conditions affecting preservation and how that might affect subsistence opportunity.

Thank you.

CHAIRMAN BROWER: If those that are online can put on mute so that we can't -- there's a lot of disturbance like someone is building a house or something.

Okay. Well, I appreciate the indulgence on our part to just ask questions. I apologize for dominating the questioning part. I should yield to the Council members if they have any questions.

MR. OOMITTUK: Yes, Mr. Chair. It's

 Steve.

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CHAIRMAN BROWER: Go ahead, Steve.

MR. OOMITTUK: Okay, thank you. You know the ongoing EISs and the non-NPR-A, especially the Integrated Activity Plan. It was last written in 2013. The Secretarial Order 3352 that directs BLM to review the potential offers for more available leasing in the future. I was just wondering about the public scoping meetings that were supposed to begin on our last meeting in October and the North Slope Region and Fairbanks, Anchorage area. Is there any report on that?

MS. JONES: Yes. That's a good question. Our scoping report I think is available online now and we used -- not all the comments were directed at like which areas they would want open for leasing, but a lot were and so those were used to help inform the different alternatives that we considered so that should be available on the IAP website.

 MR. OOMITTUK: It would be useful if we had some of these reports especially dealing with the non-NPR-A. You know, you are trying to do a balancing with the development and subsistence users in the area. I just wanted to see what the outcome of -- you know, the concerns people in Fairbanks area. The Natives within the NPR-A and also within the North Slope Region. It would be good to hear their concerns.

Thank you.

 MS. JONES: Yeah, you bet. I think I went to all the meetings and I can tell you the Anchorage meeting was heavily dominated by industry and corporate entities and a lot of comments we got from there were about interest in opening additional areas.

At the Fairbanks meeting it was kind of an even mix. There was quite a bit of comments from the teamsters and unions and other Chamber of Commerce. So there certainly were business people there interested in economic interest, but there was also a lot of attendance by the Northern Alaska Environmental Center, some of the Native groups that were people from the North Slope that are living here in the Fairbanks area who spoke up and were either calling for more conservative approach or for keeping the existing plan.

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It was kind of a mix in the communities as well. You know, different -- we heard always about subsistence concerns of course in the communities within and around the NPR-A, but almost all of them wanting to really respect and defer to Nuiqsut and concerned about the issues that Nuiqsut had been experiencing and wanted to make sure that those were addressed properly.

That's just my generalization. There's definitely a lot more to it than that.

MR. OOMITTUK: Out of curiosity I just was wondering the non-NPR-A Integrated Activity Plan was last written in 2013 and these are ongoing EIS activities that are still going on, the environmental impact statement, and I would assume that these would be updated throughout the years. It was last updated in 2013 and by Secretarial Order it was directed to be a top review.

MS. JONES: Even after we've finished the plan then we go into our implementation and monitoring phase. The work that we do on the monitoring a lot of it is cited if it's published literature. All of the studies, even those done by industry and other science organizations, not us, have been pulled together on the NSSI, North Slope Science Initiative, website and they made a specific page for Nuiqsut on their -- to post because most of the studies are done around the development which is very close to Nuiqsut.

They were called out to have a special page and they had asked for information about the resources around their community. Again that link, that website, there's a really nice web map there. It's called the Nuiqsut Environmental Information Website. It has a web map that you can click on and then it will pull up the study that was done there and tell you where to get the paper.

MR. OOMITTUK: Thank you.

MS. JONES: Okay.

CHAIRMAN BROWER: Where are we? Are we

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continuing on BLM's report or are we about done there?

MS. JONES: I'm finished if there are no further questions. That's the end of the report.

CHAIRMAN BROWER: Any further questions for BLM before we excuse them.

(No comments)

CHAIRMAN BROWER: Hearing none. Thank

you, Shelly.

MS. JONES: Thank you.

CHAIRMAN BROWER: We're going to go down the line to Alaska Department of Fish and Game wildlife updates. I'm not sure who is going to do the intros.

MS. DAGGETT: Good afternoon, Mr. Chair. This is Carmen Daggett with Alaska Department of Fish and Game and I'm willing to at least do the portion of the wildlife discussion for 26A.

CHAIRMAN BROWER: Very good. You have the floor there, Carmen.

MS. DAGGETT: Thank you, Mr. Chair and Council. So the first thing that I wanted to do was review a few of the survey plans that I have for this year just so that you guys are aware of what's happening.

Currently the spring plans are a little bit up in the air mostly because of virus stuff. I'm trying to come up with some creative ideas to still allow the moose and caribou surveys to happen. However, things are getting a little complicated there, so it's possible they might have to be cancelled, but right now I'm still trying to decide and brainstorm ways to make those happen. Utilizing other resources so that I don't have to travel.

There's a muskox survey that's currently going on for about a month. It's been covering all of the area north of Kotzebue in Unit 23 and up into portions of Unit 26A. We're trying to get an idea of the abundance of the Cape Thompson muskox

population. I had sent flyers out to communities and I've been telling people about that survey for a little while. Again, if you happen to see an airplane in that area, it's a huge area actually, that it may very well be people doing muskox surveys. If you have any questions, feel free to call the office here at any time and I can answer those questions.

So that's the spring work. Summertime the plan is to start with calving surveys at the beginning of June and then do caribou captures. We're collaring caribou at the end of June about the third week and then doing the photo census hopefully in July if the conditions are sufficient for it.

Then fall time hopefully doing caribou composition or moose composition work out on the Colville. So that's kind of what I had in mind for surveys for this year so far. Does anybody have any questions about any of that?

CHAIRMAN BROWER: I didn't respond because I've got a huge jetliner going over here.

MS. DAGGETT: Yeah, I do too. My window is open because it's so hot inside.

CHAIRMAN BROWER: The question....

MR. OOMITTUK: Mr. Chair. While we're on Alaska Department of Fish and Game, you know, I know at our last meeting they didn't quite have the photo census count on the Western Arctic Caribou Herd. They didn't give us a count. I know that the Borough provided a count to us which was around 213,000, which is still kind of low. I don't know if that's the actual number.

 At our last meeting they didn't have a photo census available and they were going to give it to us in the future. That was at our last meeting in October for the actual count. Compared to last year's count, just out of curiosity, the numbers of the Western Arctic Caribou Herd from the year before to what it is today from the last census that was taken. Like I said it wasn't available for us in the last meeting. What was the outcome of that?

MS. DAGGETT: Through the Chair, Mr.

Oomittuk. I am currently looking at the most recent information we have from 2019 and the estimate was $\frac{1}{2}$ 244,077. That's the most recent estimate update from 2019.

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MR. OOMITTUK: What was the amount from the year before?

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MS. DAGGETT: 259,000 and that count was done in 2017.

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MR. OOMITTUK: So that's a drop. If I remember right, we tried to shut down the -- you know, to increase the population of the Western Arctic Caribou Herd. We had passed that no sport hunters or non-residents hunt within Federal lands. Even though it was passed by the North Slope Borough Subsistence Advisory Council it wasn't enforced. It didn't go into effect. People still came in and was it denied by Alaska Department of Fish and Game or who was the one that....

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MS. DAGGETT: Okay. So you're talking about what happened in Unit 23, first of all I believe, and not 26, right, or are you talking about something else?

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MR. OOMITTUK: I think this is around 2017 and '18 because of the Western Arctic Caribou Herd Working Group had some concerns about the population that had dropped drastically by more than half. We wanted to ensure that the population that we had grew.

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You know, and then we wanted to cut down on the -- you know, there was a lot of concerns in the community about sport hunters flying around with planes and chasing them, letting them roam around when they should be feeding and slowly migrating. We were always taught to wait for the animal to come to us and not herd them to where you want them to be. They follow a certain trail. They migrate.

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For years and years sport hunters -you hear of sport planes diverting herds to where the sport hunters are using a small aircraft. Overstressing the caribou, especially the younger ones. Not so healthy. We wanted that population to come up. Two years in a row we had no hunting within Federal lands within the North Slope by nonresidential or sport

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hunters.

Subsistence hunters or people within the communities can hunt on these lands, but we wanted to limit it to ensure the growth of the population of the Western Arctic Caribou Herd to ensure that our food supply for the people that depend on it because of the high cost of living to put food on the table. That ensured that we always continued to live our way of life and put food on the table for the residents that live within the NANA and North Slope area.

MS. DAGGETT: Thank you for those comments, Steve. So here's what I'm aware of and maybe others who are more familiar with some parts of this discussion can help fill in the gaps a little bit. So there's a wide variety of land status in Unit 23 and so in Unit 23 there were several things that were done to try to help mitigate the issues you're talking about.

The Board of Game changed where the Controlled Use Area was on the Noatak River. They shifted it further north to try to cover the area that the Noatak and Kivalina Advisory Committee had wanted. So they had a Controlled Use Area five miles either side of the Noatak River and changed that regulation to try to help deal with the issue you're talking about.

There's also several other Federal actions that took place during that time period. Some of them on Park Service land and some on National Preserve land. I know that they did some pretty substantial closures in that area during the caribou migration period to try to protect the caribou herd moving through that area so that people who are Federally qualified subsistence users could hunt those animals. That wouldn't necessarily be accessible to people who are flying.

As far as what happened on the North Slope, I think the story was a little bit different. Eva, I don't know if you can help me out here with like the history of that. From what I remember there was —the RAC talked about it for a while and maybe, Gordon, you remember too. The RAC talked about it for a while and it went before the Board and I think you're right that the closure didn't happen on the North Slope.

If others remember the details of that

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discussion to help answer Steve's question, that might be valuable at this time.

MS. PATTON: Mr. Chair. This is Eva. Thanks, Carmen. I think you have described activities that had changed primarily in Unit 23 for closures on Federal lands there. I think, Steve, that's where you were asking about or referencing.

MR. OOMITTUK: Yes.

 MS. PATTON: The Council had submitted their own request for a closure and that was dealing with Unit 26A and B. That closure was not supported by the Federal Subsistence Board. There was a lot of engagement from both the Council and the ACs and all the various Federal agencies and State agencies deliberating on that process.

It was kind of a working group that was set up for discussing that closure in Unit 23. So that was in effect as Carmen had mentioned to provide a Federal subsistence priority on those Federal lands for that timeframe. That was passed through a Special Action Request, a regulatory cycle request.

I wasn't sure if there were any further questions on that, Steve. I do believe we also have Joshua Ream, if he's still on the phone. He was one of the primary analysts for that analysis for that Special Action Request in Unit 23. So he might be able to answer some detailed questions in regard to that if you had further questions.

Thank you.

MR. OOMITTUK: Thank you for that response. Yes, Unit 23.

MS. DAGGETT: Mr. Chair. May I continue with my report or are there any further questions that people have regarding what I've already shared.

CHAIRMAN BROWER: Any further questions for Carmen.

(No comments)

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CHAIRMAN BROWER: Was there additional stuff that you were going to report and update on?

 MS. DAGGETT: Yeah. There's just a little bit more here that I wanted to share with you and I think you'll be interested to know. I was going to talk about actions of the Board of Game for Unit 26A.

CHAIRMAN BROWER: All right.

 MS. DAGGETT: So there were five proposals that came up for Unit 26A that were discussed at the last Board of Game meeting. One of them was to increase the resident bag limit for brown bears in Unit 26A. The Board adopted that. They increased the bag limit from 1 bear to 2 bears per year. So that will go into effect this summer.

Then they also adopted to reauthorize the brown bear tag fee exemption. So people can hunt brown bears and not have to buy a \$25 tag fee.

There was a proposal to eliminate the registration caribou permit RC-907 in Units 23 and 26A and parts of 24 for the general season harvest ticket requirements and that proposal was not adopted.

They also took up a proposal to increase the nonresident bag limit for caribou from one caribou a year to two caribou a year. That proposal failed. They did not adopt that.

Then there was that proposal you were talking about earlier to reauthorize antlerless moose season in the western portion of 26A. Basically keeping regulations the same as they've been and that proposal was adopted. Regulations are the same as they've been for the last several years.

Those are the actions for Unit 26A and there were additional proposals discussed during the Interior and Eastern Arctic Regional meeting. I've been directed to just talk about the 26A ones. Perhaps at some point those other ones can be reviewed. I guess if people have specific questions about the other Board of Game meeting and the proposals, I can tell you if it failed or it was adopted, but I'm not going to get too much into the discussion of those.

Page 101 1 CHAIRMAN BROWER: Any questions for 2 Carmen. 3 4 (No comments) 5 6 CHAIRMAN BROWER: I do have one. The 7 nonresident bag limit, was that on the whole of Unit 8 26A? 9 10 MS. DAGGETT: It was actually for all 11 of Unit 26 and it failed for all of Unit 26 other than the fact that 26C already has a nonresident bag limit 12 13 of two caribou a year already that was already in 14 regulation. So it would have been changing the 15 regulation for 26A and B and it didn't pass in either 16 one. 17 18 CHAIRMAN BROWER: Yeah. And 19 nonresident meaning that they were coming in from different states or different countries to enter these 20 units to bag two of them and that didn't pass. 21 22 23 MS. DAGGETT: That's correct. So a 24 nonresident bag limit is only one caribou in 26A and 2.5 26B, which is what it's been for several years. 26 27 CHAIRMAN BROWER: Thank you. 28 29 Any other questions for Carmen. 30 31 (No comments) 32 33 CHAIRMAN BROWER: Any other updates you 34 need to provide here, Carmen? 35 36 MS. DAGGETT: I guess the one thing I would like to tell you guys is what the current caribou 37 population is. The current estimate is 56,000 and 38 39 that's still current as of 2017 because we did not get 40 a survey in last summer. Conditions were less than 41 ideal for most of the summer. Actually got a Western Arctic Caribou Herd photo census last summer which is 42 43 why I could give you the updated number. We didn't get 44 one done for the Teshekpuk Caribou Herd last summer, 45 but we'll try again this summer. 46 47 CHAIRMAN BROWER: Did you say you got a 48 current population for the Western Arctic Herd?

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MS. DAGGETT: Yeah. So Steve asked that question earlier and it was 244,000.

CHAIRMAN BROWER: And that's with the digital new methodology of digital marking instead of the photo census?

MS. DAGGETT: That's correct. Although the photo census is part of the digital marking. I mean that's all the same process, but we're not using the film cameras anymore. We're using digital cameras and digital counting.

CHAIRMAN BROWER: All right. Thank you very much, Carmen. I think that was a pretty good report.

MS. DAGGETT: You're welcome.

MR. SCANLON: Mr. Chairman. This is Brendan Scanlon, Fishery Biologist, Department of Fish and Game. I called in late. I don't have anything different to report from the last meeting, but I can answer any questions if there were any fisheries questions earlier that went unanswered.

CHAIRMAN BROWER: Any questions for the fisheries biologist for ADF&G from the Council.

(No comments)

CHAIRMAN BROWER: Maybe you could do a brief synopsis or a short -- what was your discussion last time to refresh people.

MR. SCANLON: Mr. Chair. I gave a presentation on the two FRMP funded projects. One using aerial surveys to count char on the ANWR streams and the Anaktuvuk River. We also talked about the grayling radio-tagging project we have going on in the Colville. We put out about 170 radio tags, 52 of which were tagged in the village through the ice. Those tags turn on and off to save battery life.

They just turned back on yesterday, so we'll begin our tracking flights. In essence, this project was designed to see how far up and down stream the fish that are vulnerable to subsistence fishing near Nuiqsut how far they go up the Colville. So we

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tagged fish well above Umiat and a bunch of the tributaries as well as near the village. We'll see how much they mix and see what kind of metapopulation of grayling we're looking at.

For the aerial survey projects for Dollies that is incomplete. This was the final year of a four-year project. I know you've all seen the photos of the orange water coming out of a lot of those rivers up there.

The point I just wanted to make was it's not getting better, it's getting worse. It appeared that every dribble of water coming out of the north side of the Brooks Range between the Ivishak and the Hulahula River had turbid iron, heavy iron-laden water in it.

That is as far as we were able to go on the Hulahula. We're not sure on the Kongakut. It appears that during the winter these iron springs freeze up, but they seem to run all summer. They seem to be getting worse.

I think that's kind of the big story for the char right now is how long and how well they can handle this. Iron is not an acute, immediate kind of stressor. It's something that's more of a long-term. It causes respiratory stress, it can cause recruitment failure because it covers up eggs and bugs and things that the bugs feed on.

So it's something that we're concerned about and I know the Refuge Manager is familiar with. I'd like to see how the subsistence fishery changes, if it does at all, in the next few years based on what's going on in the freshwater.

I did get an email from Carmen earlier that someone had questions about shellfish regulations on the North Slope, is that right?

CHAIRMAN BROWER: Yes, I think Kaktovik had mentioned about crabs and abundance.

MR. SCANLON: Okay. I don't have any abundance information on crab. I think red king crab are showing up more and more in the Kotzebue area. The regulations for the North Slope crab and shellfish

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fishing is pretty wide open. Spear and jigs, pot fishing, shovels are allowed. There's no size limit. You can harvest males and females. There's no bag limits and no reporting required. You do need to have an escape mechanism on your traps and you need to mark your buoys.

If someone has more questions about how to implement those, I can help them. There's not much for limits on crab fishing on the North Slope.

CHAIRMAN BROWER: Very good. Mr. Rexford, you had a question about that. If you wanted to follow up with any of that line of questioning.

MR. REXFORD: No, that answered my question. Thanks for that info. It's always been a concern of mine to try and put some crab pots out there.

Thank you.

MR. SCANLON: You're welcome. Good luck. Hope you try it.

CHAIRMAN BROWER: All right. Any other questions for ADF&G.

(No comments)

CHAIRMAN BROWER: On the iron stuff for the char, is that something new or is that always a prevalent problem in that area?

MR. SCANLON: Well, I first observed it in 2016 on a tributary of the Ivishak River that dumps into the Sagavanirktok. This project was a four-year project and it appeared to get worse and worse. Like I said, it was every stream east of the Ivishak. The Anaktuvuk River was clear and there was just a ton of fish in there. Also there was handfuls of chum, coho, but lots and lots of Dolly Varden.

I don't know if it's been documented before 2016. I'm sure it didn't show up just because I was there, but that's the first I became familiar with it. People I talked to at the university they were not familiar with it either. So it appears to be pretty new and it may be the new normal for a while or it may

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go away. It's a spring thing. Spring as in it comes from underground.

I did notice that on one tributary of the Canning River the iron-colored water appeared to start at a thaw slump. So a patch of ground got warm and melted and that's where the iron water started. So I kind of hesitate to attribute that to temperature. It may be just a coincidence. Yeah, I think the iron-colored water is going to be around for a little while.

 CHAIRMAN BROWER: Have you tried to make any theories like the rash of earthquakes that's been in that area shaking the mountains around. Somebody told me that water coming out of the spring on the north side originated on the south side and took 600,000 years to come across on the other side.

MR. SCANLON: Wow. I don't think it's quite that old, but, yeah, it is pretty old water. Like you said, coming out of the ground several thousand years old. The earthquake thing is kind of out of my wheelhouse. It sounds reasonable. Yeah, I really don't know the answer to that as a fish guy.

I know that this is the first step in the next call for proposals for the FRMP. We might try to put something together to sample the fish particularly for metals analysis to make sure they're still safe to eat and maybe some kind of measure of their health. Counting them from the air, really as long as that water is colored like this, is not particularly helpful. We would like to handle some fish and make sure that they're still healthy to eat and see what their condition is.

CHAIRMAN BROWER: All right. Any other questions for the fisheries folks from ADF&G from the Council.

MR. OOMITTUK: Point Hope.

CHAIRMAN BROWER: Go ahead, Steve.

MR. OOMITTUK: Yeah, you know, a lot of us depend on fish in the ocean, but earlier when you mentioned the starvation of migrating birds, such as the murres and other birds on the North Slope and

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further south, do the warmer temperatures in the waters coming up north and, you know, a lot of our fish comes from further south. I know a lot of the fish stay in the rivers.

 We had some good reports last time. Are there going to be continued studies on the fish especially with all this traffic that's going to the Northwest Arctic now and all the we have no control of who comes and goes into international waters and then the feeding grounds of the animals that we've always depended on in the migration. All the animals that come. The bowhead whale, the plankton, the krill that the largest of all animals depend on.

Are there being studies other than fish on the amount of plankton and krill that still -- you know, or does the warm waters, the ice retreating further back, the Pole ice, more open water, warmer temperature further east of us, you know, the effects on that.

Can you answer any of those or do you know is the warmer temperatures reaching to the Canadian side also, Barter Island area to Barrow? Okay.

MR. SCANLON: Thank you. I don't have a lot of answers to that question. I do know that the Alaska Science Center, which is part of the USGS out of Anchorage, has projects looking at the nearshore fisheries ecology near Kaktovik and other parts of the Eastern Beaufort Sea. They're also looking at, I believe, the effects of loss of sea ice on walrus in the northwest.

As far as temperature goes, I spent a lot of time in the Kotzebue area this summer and it was as warm as I'd ever seen it. We were on the Kobuk River and we had several days in the mid-80s. The water got up to over 70 degrees, which is really warm. A lot of salmon quit swimming at about 55 degrees, 58 degrees.

I think we were just a few days away from big freshwater fish kill. Even Manley, Kobuk Lakes were pushing 70 degrees. There were a lot of fish kills. Eastern Norton Sound near Koyuk and Shaktoolik and Ungalik and Inglutalik Rivers. Also

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some in Bristol Bay. I can't imagine the North Slope isn't warming up as well. The results of any of those projects I don't have those handy.

The increasing prevalence of salmon seems to be a real thing. In fact, the Department of Fisheries and Oceans in Canada has a program devoted to doing genetic work on these salmon to see if they are strays from other systems or if there's actual viable populations spawning, rearing and returning to North Slope streams.

I hope that helps.

MR. OOMITTUK: Yes. Thank you. There's something else I wanted to ask. I was surprised to see a ship parked straight out of my --you know, I'm from Point Hope area and my house is right on the coastline and I can see the ocean, the south side, of activity that comes through there. I noticed some ships, some boats that were out there and then I later found out it was Fish and Game or somebody were doing studies on what kind of species of fish are out in our areas. I don't know. Are they doing studies, you know, I mean right outside of Point Hope?

I've never seen anything. Although I'm not on the city council anymore, but I'm on the tribal council. We see more and more ships or big boats parked within our vicinity and what are they doing, you know. We found out it was Department of Fish and Game doing studies and checking to see what species of fish or crab is out there. Is that an ongoing? Do you know anything about that?

 MR. SCANLON: Yeah, I don't think that's Fish and Game per se, but the University of Alaska does have a research vessel and I think they were out there this year. Like I said, the Alaska Science Center, which is part of the USGS out of Anchorage, they were also out there doing a lot of trawl work. As we're talking I'm looking at some pictures right now with some of the invertebrates they caught. I don't know the results, but I know who does and I can speak to her and see if she can make some results available to the Council.

I was in Point Hope this past fall with

Carmen and we actually spent a little time looking for dead seabirds. Maybe she mentioned this earlier, but we walking maybe a quarter mile and we saw 70 dead puffins and murres and we turned around. I'd never been that close to a puffin before. It's the worst I've ever seen. There was a program based out of the University of Washington that has volunteer groups looking at beaches up and down the coast for dead birds and documenting them. It's pretty dramatic some of the information they have. It's not just birds. It's debris and fish species I hadn't seen.

Her name is Vanessa von Biela and I can maybe get some information from her that you can pass along to Eva to make available to the Council that maybe can describe some of this marine fish work that's being done if you like.

MR. OOMITTUK: Yes. Thank you. We don't eat the murres very often, but we do eat them. They're good with seal blubber. You put seal blubber in there with them and boil them, just the meat, the brown meat. We don't make soup out of them or anything. Not like ducks or geese. The days they couldn't get the ducks or the geese, the murres are in abundance. They're very good eating. It's a dark brown meat.

We've always climbed the cliffs over there and passed on from generation. We always know that 300,000 nests at Cape Thompson and 600,000 at Lisburne. Those were always the numbers that were given to us. Seeing the numbers die off and the cliffs falling down, it's getting dangerous climbing up in the area. The rock slides are getting more and more. They've got a bunch of loose rocks over in that area.

Nobody died over there in a long time other than there was stories in the past of whole families where there was big rock slides. In certain areas they call (in Inupiaq) where you can't sleep because the people that were killed in some of those areas by rock slides their spirits are still there. In our version of a place you can't sleep. You can't actually sleep there. People tried to sleep there but they couldn't. That was something that kept them awake. It's a place where you cannot sleep.

We've always been a subsistence people

Page 109 and we're concerned about our migratory birds, especially birds that come from foreign countries also. Are they being studied? With the fish that are coming is there any other sort of thing that we need to worry 5 about with the contamination from foreign countries and other places other than our own state? Our animals are 7 safe to eat, you know. 8 9 Thank you. 10 11 MR. SCANLON: Thank you. I didn't know 12 that about the murres and how much you depended on 13 them. So thanks. 14 15 CHAIRMAN BROWER: All right. Any other 16 questions before we get ADF&G off the hook. 17 18 (No comments) 19 20 CHAIRMAN BROWER: Anything more on the presentation between the two of you? 21 22 23 MR. OOMITTUK: I've got no other 24 questions, Mr. Chair. 25 26 CHAIRMAN BROWER: All right. 27 you, ADF&G. 28 29 MR. SCANLON: Thank you. 30 31 CHAIRMAN BROWER: Now we have the North 32 Slope Borough Department of Wildlife Management. 33 34 MS. PATTON: Mr. Chair and Council. I 35 know we did have Brian Person on earlier. Brian, are you still on with us and able to share some updates 36 from North Slope Borough Department of Wildlife? 37 38 39 (No response) 40 41 CHAIRMAN BROWER: It sounds like Brian 42 may not be online at this time. 43 44 MS. PATTON: We can come back around. 45 We just have one last report, which is the Office of 46 Subsistence Management. 47 48 MR. KRON: Mr. Chair. This is Tom Kron. As most Council members are aware, the Office of 49 50

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Subsistence Management had to reschedule the winter 2020 Council meetings until March and then now your meeting here in the very first part of April to comply with the Federal Advisory Committee Act or FACA. Thank you all for your patience and for working with us to reschedule the meeting.

I also wanted to thank you for bearing with us through this whole virus concern issue and the effect that's having. Basically we've done the last five Council meetings via teleconference. Again it is very challenging as you are seeing today.

Another update on Council Charters. On Pages 31 through 35 in your Council book you will find provisions that allow the Councils to proceed. These were signed by the Secretary of Interior and are valid through December of 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 pushed hard, harder than ever to recruit additional Council members, nominations and applications for the current appointment cycle. Plus the Council nomination application deadline was extended through March 2nd, about a month ago. It was extended from the original date.

Gene Peltola vacated the Assistant Regional Director position at OSM in June 2018 to become the Alaska Regional Director for the Bureau of Indian Affairs. Over the past 21 months Thomas Doolittle did an outstanding job leading OSM as the Acting Assistant Regional Director for OSM. Thank you very much to Tom for his good work.

Ms. Susan Detwiler was recently selected to be our new Assistant Regional Director for OSM. She started this week. She's on board today. I got an email from her today. A little bit of information on Sue. She has over 25 years of experience working in Alaska with U.S. Fish and

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Wildlife Service and the U.S. Forest Service. She first went to work for OSM and Fish and Wildlife Service in 1989 when the Subsistence Program consisted of just two people.

After leaving OSM in 2000, Sue went to work in other areas within the Fish and Wildlife Service, including as the Congressional and Native American Liaison and Endangered Species Coordinator in Alaska and the Wildlife and Sport Fish Restoration Division Chief in Region 8, which is down in California and Nevada.

She has over 30 years of Federal experience. 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. Most recently Susan comes from the U.S. Environmental Protection Agency as the director of the Alaska Operations Office.

Sue says that she enjoyed her time in the Subsistence Program and is very happy to be coming back. Please join us in welcoming Sue back to OSM.

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 a new Joint Administrative Operations Division or JAO. Even in his new position Durand has continued to help arrange travel arrangements and other logistics for the winter 2020 Council meetings.

OSM Executive Secretary Pam Raygor left for a promotion at the Bureau of Safety and Environmental Enforcement. Our Pathways anthropologist student, Kristin Bremer, left to finish her master's degree. Jared Stone, a fisheries biologist for the Fisheries Division, took a promotion with Alaska Fish and Wildlife Marine Mammals program.

With all these departures OSM staffing was down about 40 percent. The good news is that OSM filled four vacancies over the past two months. Tina Baker took a lateral transfer from the Joint Administration Operations Office to become the Office

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of Subsistence Management Administrative Secretary. Michelle St. Peters returned to OSM after working for the Wildlife and Sport Fish Restoration Program for about a month to resume her duties as the Grants and Agreements Specialist. While Sabrina Schmidt and Catherine Avery were selected to fill two vacant administrative assistant positions.

With these new arrivals OSM is still down about 35 percent. However, by the end of the calendar year we hope to fill at least three to four additional vacancies. OSM is currently waiting on Human Resources at Fish and Wildlife Service to advertise one Fishery Biologist position and the Anthropology and Council Coordination supervisor positions, leaving us down about 28 percent.

Thank you, Mr. Chair.

I'd be happy to answer any questions

Thank you.

CHAIRMAN BROWER: Thanks. Any questions for OSM.

 that you have.

(No comments)

CHAIRMAN BROWER: In terms of recruiting, I know there were solicitations for nominations for these vacant seats on the North Slope. Is there any update that you can provide as to filling of any of those? I know we're closed right now until the fall period. Is there an expectation that something will happen soon?

MR. KRON: Mr. Chair. Real quickly. Basically the Federal Board submits recommendations to the Secretaries of Interior and Agriculture. Again, as noted last fall, there were recommendations for appointments of 42 incumbents and new applicants to the 10 Councils. Again, one of those 10 Councils is the North Slope Council.

Basically Washington D.C. makes the decisions on who gets appointed. Ultimately 22 appointments were made including the reappointments for the North Slope Council. You're currently at seven

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     Council members and we're working with what was
 2
     decided.
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4
                     Thank you, Mr. Chair.
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                     CHAIRMAN BROWER: Is there any
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    direction as to whether seven will be the normal for
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     going forward?
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                     MR. KRON: Again, we submit
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     recommendations, the Federal Subsistence Board submits
     our recommendations. Our hope, with adequate numbers
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13
     of nominations, our hope would be to get the North
14
     Slope Council back to 10. We're optimistic that with
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    the education that has occurred during this past cycle
     that that can happen. Again, we do not have any
16
     control over the final decisions.
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                     Thank you, Mr. Chair.
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                     CHAIRMAN BROWER: Thank you. All
22
    right. Is there any other report on behalf of OSM?
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                     MR. KRON: No, that was it.
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                     CHAIRMAN BROWER: All right. Hearing
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     no additional questions for OSM, thank you for the
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     update.
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                     MR. KRON: Thank you, Mr. Chair.
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                     CHAIRMAN BROWER: We're going to item
33
     12, future meeting dates.
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                     MS. PATTON: Mr. Chair. This is Eva.
     Maybe if we could just check and see if anyone from the
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37
     North Slope Borough Department of Wildlife Management
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     was able to join us on the phone before we move on.
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                     CHAIRMAN BROWER: Sure. Wildlife
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     Department, you're on the spot, North Slope Borough
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     wildlife Department report, your agencies.
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                     (No response)
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46
                     MS. PATTON: Just checking to see if
47
    Brian Person was able to reconnect.
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(No response)

48 49

Page 114

MS. PATTON: All right. Sounds like not. We'll definitely try to connect with them for our next meeting. We can move on to future meeting dates.

CHAIRMAN BROWER: Sure. Do we have a calendar somewhere?

MS. PATTON: Mr. Chair and Council. You'll find your fall meeting calendar on Page 15 and 16 of your meeting books. We'll first look at the fall 2020 meeting dates and location.

Currently the North Slope Council had selected to meet August 18th and 19th. I might just make a recommendation given the uncertainty with Covid-19 and travel restrictions, uncertainty about how long those restrictions will remain in place. There might be a better opportunity for the Council to meet in person if the Council scheduled the fall meeting for a later date.

I know the Council likes to alternate between meeting prior to the fall whaling season and meeting after the fall whaling season. Just for thought, there might be more opportunity to actually meet in person if the meeting occurred a little later in the fall to get over all the restrictions regarding Covid-19 right now.

CHAIRMAN BROWER: All right. What's the wish of the Council to suggest a meeting date later in the fall. If I'm going to be fishing, I'm usually at my spot somewhere around September 10 and I've been known to return home from my spot around October 15. The past few years that's fluctuated quite heavily.

MS. PATTON: Mr. Chair and Council. Is

 there....

MR. OOMITTUK: Mr. Chair.

CHAIRMAN BROWER: Go ahead.

MR. OOMITTUK: Yeah, I think with all this going on and we have several months, this is April, I guess we can't see the future of this virus that's going on, Covid-19, can we make it at the discretion of our Madame Coordinator and if we can do it in August, let's do it in August, but if we can't we

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can play it by ear. She can contact us and make arrangements for our next meeting.

MS. PATTON: Thank you, Steve. This is Eva. Yes, I think that would be an option if the Council wants to remain with the August meeting and see if there is an opportunity to meet in person in August. It might be helpful to elect an alternate later date.

The program can only support two meetings occurring simultaneously. Right now the window of time that is open for the North Slope to meet would be the week of September 27 and October 18th, although AFN occurs at the end of that week, October 22nd through 24th. And the week of November 1st. Those are kind of the three weeks that are open later in the season where we could reschedule the North Slope

18 to meet if needed.

 $\label{eq:CHAIRMAN BROWER: You said November 1st. It's on -- let me check here.}$

MS. PATTON: I'm sorry, it would be the week of November 2nd or the week of October 19th or the week of September 28th.

CHAIRMAN BROWER: I think if we do November 2nd and then if there's an opportunity that's advantageous that might be sooner, we just schedule it for the latest. Allow us to do all of our summer and fall fishing and hunting and then target November 2nd. But if there's an opportunity somewhere in August, then you'll just let us know.

MS. PATTON: Sure, that would be fine. We can keep that August date and see how things transpire and then reschedule to that week of November 2nd if it's looking like we're not going to be able to meet in person.

CHAIRMAN BROWER: Are we thinking two days?

MS. PATTON: Yes, two days.

CHAIRMAN BROWER: What's the wish of the Council. I think November 2 and 3 as tentative dates. Subject to change by consultation from Eva.

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                     MS. PATTON: Another recommendation if
    I may, Council. This is Eva. Because of Steve's
     travel coming from Point Hope, there are direct flights
     to Barrow from Point Hope on Tuesdays and Thursdays.
     If the meeting is held on a Wednesday/Thursday, that
 5
     allows Steve to travel directly. It's a long ways
 7
     around otherwise.
8
9
                     CHAIRMAN BROWER: So are you suggesting
10
    the 3rd and 4th?
11
12
                     MS. PATTON: Thank you, Mr. Chair.
13
    Actually the 4th and 5th and then Steve could travel on
     Tuesday November 3rd for the meeting.
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15
16
                     CHAIRMAN BROWER: I'm just trying to
17
     figure. I think Steve is also on the Assembly and he
18
     might already be in Barrow at that point.
19
20
                     MS. PATTON: Mr. Chair. Steve, can you
21
    please remind us. Are the Assembly meetings still
22
    occurring on the second Tuesday of the month?
23
24
                     MR. OOMITTUK: I think it's the first
25
     Tuesday. Usually we have a workshop on Monday and a
26
     meeting on Tuesday. Not every time we have a workshop,
27
    but the majority of the time we've been having a
28
     workshop on Monday and regular meeting on Tuesday.
29
    Usually I try to head home by Wednesday, but if we're
    going to have a meeting in that time period, I can stay
30
31
    up here two days for the meeting. I'd just need to get
32
     back to Point Hope is all I would need.
33
34
                     MS. PATTON: Okay. Thank you for that
35
    feedback.
36
37
                     CHAIRMAN BROWER: All right. So sounds
38
    like November 4 and 5. Anybody want to make that into
39
     a motion.
40
41
                    MR. WILLIAMS: Yes, I'll make a motion
42
    to....
43
44
                     MS. PATTON: Was that Earl Williams?
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                    MR. WILLIAMS: Yes.
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                    MS. PATTON: Thank you, Earl.
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Page 117
                     CHAIRMAN BROWER: Motion on the floor
    for November 4 and November 5 for our fall Regional
     Advisory Council meeting. It sounds like that would be
 4
     in Barrow.
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 6
                     MR. OOMITTUK: Second that motion.
 7
     Point Hope.
 8
9
                     CHAIRMAN BROWER: Any discussion.
10
     Seconded by Steve.
11
12
                     (No comments)
13
14
                     MR. OOMITTUK: Question called for.
15
16
                     CHAIRMAN BROWER: All those in favor of
     scheduling our fall 2020 Regional Advisory Council
17
18
     meeting on November 4 and November 5 signify by saying
19
     aye.
20
21
                     IN UNISON: Aye.
22
23
                     CHAIRMAN BROWER: All those opposed say
24
    nay.
25
26
                     MR. OOMITTUK: Nay.
27
28
                     (No opposing votes)
29
30
                     CHAIRMAN BROWER: Ayes have it. That
31
     is our tentative schedule.
32
33
                     MR. OOMITTUK: April Fools.
34
35
                     (Laughter)
36
37
                     CHAIRMAN BROWER: Well, somebody had to
38
     throw one in. Anything else, Eva?
39
40
                     MS. PATTON: We do need to select the
41
     winter 2021 meeting. If you look on Page 16 of your
42
     meeting book there's a 2021 calendar there. Since the
43
     North Slope RAC is the last Council to meet, all the
44
     other Councils have already selected their winter
45
     meeting dates. I'll let you know the windows that are
46
     open.
47
48
                     The week of February 22nd is available
49
     that whole week and the week of March 15th and the week
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Page 118
     of March 22nd. Essentially those three weeks are open
     and available for the North Slope Council to meet.
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                     CHAIRMAN BROWER: What's the wish of
 5
    the Council.
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7
                     MR. OOMITTUK: Mr. President, I suggest
8
    February because March is a busy month for the majority
9
    of the people with all the ball games, March Madness,
10
    spring break.
11
12
                     CHAIRMAN BROWER: Yeah, you got me on
13
    that one.
14
15
                                    So maybe February.
                     MR. OOMITTUK:
                                                        You
16
    suggested what, the 22nd, is what you stated?
17
18
                     MS. PATTON: Yes, that's correct.
                                                        The
19
    week of the 22nd is open, uh-huh.
20
21
                     MS. ITTA: I'm okay with February.
22
23
                     CHAIRMAN BROWER: It sounds like
24
    February. Do we want to make that into a motion. Is
25
     it February 23 and 24 maybe?
26
27
                     MS. PATTON: Again, Mr. Chair.....
28
29
                     MR. OOMITTUK: So moved, Mr. Chair.
30
31
                     MS. PATTON: Just to touch base again
32
     on the travel for Steve in particular. If it's a
33
    Wednesday/Thursday he can travel direct at least one
34
    way into Barrow.
35
36
                     CHAIRMAN BROWER: So 25 and 26?
37
38
                     MS. PATTON: Or 24 and 25.
39
40
                     MR. OOMITTUK: So moved, Mr. Chair, 24
41
    and 25.
42
43
                     CHAIRMAN BROWER: Okay, 24 and 25.
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                     MS. ITTA: Second it.
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                     MR. OOMITTUK: So moved.
48
49
                     CHAIRMAN BROWER: Seconded. Any
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Page 119
     discussion.
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4
                     MR. WILLIAMS: Question.
5
                     CHAIRMAN BROWER: All right. All those
 6
     in favor of scheduling our winter 2021 Regional
7
     Advisory Council meeting tentatively in Barrow, I
     guess, February 24 and 25, signify by saying aye to
8
9
     approve that.
10
11
                     IN UNISON: Aye.
12
13
                     CHAIRMAN BROWER: All those opposed.
14
15
                     (No opposing votes)
16
17
                     CHAIRMAN BROWER: Okay, you've got
18
     dates. All right. Item 13 is closing comments. I'm
19
     going to start with Kaktovik.
20
21
                     MR. REXFORD: I don't have anything to
22
     add. Quyanaqpak.
23
24
                     CHAIRMAN BROWER: All right, Kaktovik.
25
     Anaktuvuk Pass.
26
27
                     MR. WILLIAMS: I don't have one at the
28
     moment. Thanks for inviting me.
29
30
                     CHAIRMAN BROWER: All right. Welcome,
31
     Earl. We'll go to Nuiqsut.
32
33
                     MS. ITTA: Good afternoon. No
34
     comments. Thank you to everybody.
35
36
                     CHAIRMAN BROWER: Thank you, Martha.
37
     We'll go to Atgasuk.
38
39
                     (No response)
40
41
                     CHAIRMAN BROWER: I'm pretty sure Wanda
42
     is busy with kids. We'll go to Steve at Point Hope.
43
44
                     MR. OOMITTUK: Thank you all. Sorry I
45
     was late.
46
47
                     I'd like to welcome to the board
48
     Anaktuvuk Pass.
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Page 120
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                     MR. WILLIAMS: Thank you, Steve.
 3
                     MR. OOMITTUK: Peter Williams, yeah.
4
     We still have some seats to be filled, but I thank you
 5
     for this day. Be sure to wash your hands, do the old
     nod shake, you know. I guess we've got to be careful
7
     nowadays. Hope and pray for this will pass by and we
8
     all will meet again under better standards.
9
10
                     Thank you.
11
12
                     Until we meet again. Happy hunting.
13
     Spring is in the air. Good luck to all whaling
14
     communities. We'll see you guys next year. And thank
15
     you to all the departments for listening to our
     concerns and responding. Our way of life is very
16
     important to us. We want to ensure that we continue
17
18
     and don't run into obstacles as we've always done.
19
20
                     Thank you.
21
22
                     Have a good evening.
23
24
                     CHAIRMAN BROWER: All right. Quyanag,
25
     Point Hope. Always good to hear from you Steve.
26
     Myself, I thank everybody for participating and welcome
27
     Anaktuvuk. It's good to have you representing your
28
     community. Thank you, Earl. Also wash your hands,
     clean your house, disinfect, social distancing. Be
29
    safe. It's better to do more than be sorry. Protect
30
    our families. Make sure everybody is home. Make sure
31
32
     when they go out know where they went or who they're
33
    visiting.
34
35
                     With that, thank you so much everybody.
36
     I will go to item 14.
37
38
                     MR. OOMITTUK: Motion to adjourn, Mr.
39
    Chair.
40
41
                     MS. ITTA: Second.
42
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                     CHAIRMAN BROWER: Motion to adjourn and
44
    seconded.
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46
                     Any discussion.
47
48
                     (No comments)
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Page 121
                     MR. OOMITTUK: Question.
 2
 3
                     MS. ITTA: Call for question.
 4
 5
                      CHAIRMAN BROWER: All right.
 7
                      The question has been called for. All
 8
     those in favor of adjourning our meeting signify by
9
     saying aye.
10
11
                      IN UNISON: Aye.
12
13
                      (No opposing votes)
14
15
                      CHAIRMAN BROWER: Bye.
16
17
                      (Laughter)
18
19
                      MS. ITTA: Thank you all.
20
21
                     MS. PATTON: Thank you, everyone.
22
     Thanks so much.
23
24
                     MR. WILLIAMS: Good night.
25
26
                      MS. ITTA: Thank you, Eva.
27
28
                      MR. OOMITTUK: Take care.
29
30
                     MS. PATTON: Thank you, everyone.
31
32
                     (Off record)
33
34
                        (END OF PROCEEDINGS)
35
36
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CERTIFICATE
 1
 2
 3
    UNITED STATES OF AMERICA
 4
                                     )ss.
 5
     STATE OF ALASKA
 6
 7
             I, Salena A. Hile, Notary Public in and for the
 8
     state of Alaska and reporter for Computer Matrix Court
 9
     Reporters, LLC, do hereby certify:
10
11
             THAT the foregoing pages numbered through
         contain a full, true and correct Transcript of the
12
     NORTH SLOPE FEDERAL SUBSISTENCE REGIONAL ADVISORY
13
14
     COUNCIL MEETING, taken electronically on the 1st day of
15
     April;
16
17
                     THAT the transcript is a true and
18
     correct transcript requested to be transcribed and
19
     thereafter transcribed by under my direction and
     reduced to print to the best of our knowledge and
20
21
     ability;
22
23
                     THAT I am not an employee, attorney, or
24
     party interested in any way in this action.
25
26
                     DATED at Anchorage, Alaska, this 19th
27
     day of April 2020.
28
29
30
31
                     Salena A. Hile
32
                     Notary Public, State of Alaska
                     My Commission Expires: 09/16/22
33
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