```
0001
                   NORTHWEST ARCTIC SUBSISTENCE
 1
 2
                     REGIONAL ADVISORY COUNCIL
 3
 4
                          PUBLIC MEETING
 5
 6
 7
 8
                             VOLUME I
 9
                          TELECONFERENCE
10
                         November 1, 2021
11
                             9:01 a.m
12
13
    COUNCIL MEMBERS PRESENT:
14
15
16
   Thomas Baker, Chairman
17
    Barbara Atoruk
18
   Elmer Armstrong
19 Wilbur Howarth
20 Michael Kramer
    Calvin Moto, II
21
22
    Robert Schaeffer
23
    Enoch Shiedt
24
25
26
    Regional Council Coordinator, Eva Patton (Acting - AM)
27
28
                                  Robbin LaVine (Acting -
29
    PM)
30
31
32
33
34
35
36
37
38
   Recorded and transcribed by:
39
40
41
    Computer Matrix Court Reporters, LLC
42
    135 Christensen Drive, Suite 2
43
   Anchorage, AK 99501
44
    907-227-5312; sahile@gci.net
45
46
47
48
49
50
```

0002	PROCEEDINGS
2	(Teleconference - 11/1/2021)
4 5	(On record)
6 7	CHAIRMAN BAKER: This is Thomas Baker,
8 9 10 11 12 13 14	I'm going to call the meeting to order, it's now 9:01. I just want to say thank you and welcome everybody for joining us this morning just to get things rolling and then we can move on to welcomes and introductions here in a moment. If we'd like to observe a quick moment of silence.
15	(Moment of silence)
16 17 18 19 20 21 22	CHAIRMAN BAKER: Thank you, everyone. Moving on to Item No. 3, roll call, and establishing a quorum. If Mr. Elmer Armstrong, our Secretary could go through the roster on Page 4 and just get a roll call for us, please.
23 24 25	MR. ARMSTRONG: Thank you, Mr. Chair. Enoch Shiedt, Sr.
26 27	(No comments)
28 29	MR. ARMSTRONG: Thomas Baker.
30	CHAIRMAN BAKER: Here.
31 32 33	MR. ARMSTRONG: Michael Kramer.
34 35	MR. KRAMER: Here.
36 37	MR. ARMSTRONG: Calvin Moto, II.
38 39	(No comments)
40 41	MR. ARMSTRONG: Wilbur Howarth, Sr.
42 43	(No comments)
44 45	MR. ARMSTRONG: Robert Schaeffer.
45 46 47	(No comments)
4 7 4 8 4 9 5 0	MR. ARMSTRONG: Elmer Armstrong, Jr., here.

0003 1 Brian Jones. 2 3 MS. PATTON: Mr. Chair and Council. This is Eva. And Brian Jones of Ambler was going to be 5 traveling back from appointments today and not able to make it but he expected to be on for the meeting 6 7 tomorrow. 8 9 MR. ARMSTRONG: Okay, thank you Eva. 10 11 CHAIRMAN BAKER: Okay. 12 13 MR. ARMSTRONG: Barbara Atoruk. 14 15 (No comments) 16 17 MR. ARMSTRONG: So, Mr. Chair, there 18 looks like there's three of us online. 19 20 CHAIRMAN BAKER: Thank you, Secretary. Eva, if we could possibly have some people 21 22 reach out to our other members who haven't called in 23 yet just to make sure they're calling the right number 24 and know that we're starting at 9:00. Since we do not 25 technically have a quorum, is it all right for us to 26 just continue on until we have enough members call in 27 there, Eva. 28 29 MS. PATTON: Thank you, yes, of course, 30 Mr. Chair, I'll give folks a call and text and make 31 sure they're able to connect on teleconference. And we 32 can take a few minutes to do that, take a brief break 33 and try to connect with our Council members. And while 34 we're all waiting here I need to make the announcements 35 to remind folks to please mute your phones. So you can hit the mute button on your cell phone or push star 36 37 Including for Council members, if you're not 38 speaking, it helps reduce the background noise so we 39 can hear those that are speaking. And then when you want to speak again, just hit star six to unmute. And 40 41 then especially for agency folks, if you get an 42 incoming call, please disconnect from the 43 teleconference otherwise we get the bad Muzak and..... 44 45 MR. HOWARTH: Hello. 46 47 MS. PATTON:and can't disconnect. 48 So -- and we'll just take a couple minutes here and I'm

going to reach out to Council members and hopefully

49

0004 we'll be able to connect with folks here shortly. 2 Thank you. 3 4 MR. HOWARTH: Hey, Eva, it's Wilbur 5 Howarth. 6 7 PATTON: Yes, okay, great, thank 8 And any other Council members that have vou Wilbur. 9 joined us so far. 10 11 (No comments) 12 13 (Pause) 14 15 MS. PATTON: For the Council members 16 that have just joined us this morning..... 17 18 MR. SHIEDT: Okay, yeah, I gotcha. 19 20 MS. PATTON: Good morning. I'll be 21 facilitating the meeting for the first half of the day 22 today and then Katya will likely be joining the Council 23 Good morning. And I'm just going to this afternoon. 24 reach out to Barbara and Calvin and see if they're able 25 to connect with us. Thank you. 26 27 CHAIRMAN BAKER: Thank you, Eva. 28 while we're waiting for that we'll just take a five 29 minute break and everyone can say good morning if they 30 like. 31 32 (Pause) 33 34 CHAIRMAN BAKER: So while we're waiting 35 for Barbara and hopefully Calvin to call in, we do have 36 six out of the 10 positions on the Council online so I 37 would say we have a quorum at this time. So moving on we can go to welcome and introductions and so at this 38 39 time I would like to just go down the list and ask our 40 participants that are not on the Council to just again 41 state their names and what organization they're with 42 and we'll start with OSM. 43 44 MS. GREDIAGIN: Good morning, Mr.

Chair. Council members. This is Lisa Grediagin. And

you formerly knew me as Lisa Maas but I changed my name recently and hopefully you recognize my voice a little

bit. But $\ensuremath{\operatorname{good}}$ to be here with you today and again I'm

the Wildlife Division Supervisor with OSM.

48 49 50

45

46

```
0005
 1
                    MS. HYER: Good morning, Mr. -- go
 2
    ahead.
 3
 4
 5
                      **Transcriber Note**
 6
 7
            Voorhees contacted Computer Matrix Court
    Reporters requesting she be titled as Dr. Voorhees in
    transcripts and not Ms. Voorhees
 9
10
11
                    **End Transcriber Note**
12
13
                    DR. VOORHEES: Good morning, this is
14
    Hannah Voorhees, Anthropologist with OSM.
15
    Karen.
16
17
                    MS. HYER:
                               No worries.
                                             Good morning,
18
    Mr. Chairman and Council members. This is Karen Hyer,
19
    Fisheries Biologist with OSM.
20
21
                    MR. PLANK: Good morning, Mr. Chair and
22
    Council. This is Tom Plank, Wildlife Biologist with
23
    OSM.
24
25
                    MS. LAVINE:
                                Good morning, Mr. Chair.
26
    Members of the Council. This is Robbin LaVine, and I'm
27
    the Subsistence Policy Coordinator at OSM.
28
29
                    MR. UBELAKER: Good morning. This is
30
    Brian Ubelaker, Wildlife Biologist with OSM.
31
32
                    CHAIRMAN BAKER: All right, anyone else
33
    from OSM.
34
35
                    (No comments)
36
37
                    CHAIRMAN BAKER:
                                    All right, thank you.
38
    OSM Staff thank you for joining us. Moving on we'll go
39
    to the Fish and Wildlife Service.
40
41
                    MS. GEORGETTE: Good morning. This is
42
    Susan Georgette, the Refuge Manager for Selawik Refuge.
43
    Thanks.
44
45
                    MR. WIESE: Good morning. This is Will
46
    Wiese, the Assistant Manager with Selawik Refuge.
47
48
                    MS. SWEENEY: Hi, good morning. This is
49
    Brittany Sweeney calling.
                                 The Outreach Specialist,
50
```

```
0006
   Kotzebue.
 2
                    MS. NELSON: Good morning.
 3
 4
    Christina Nelson, the Wildlife Refuge Specialist at
 5
    Selawik Refuge.
 6
 7
                    MS. KLEIN: Good morning. This is Jill
    Klein. I'm the Regional Subsistence Coordinator out of
 8
 9
    Anchorage calling in this morning.
10
11
                    MR. HANDER: Good morning. This is Ray
12
    Hander, I'm the Fisheries Biologist at the Northern
13
    Alaska Fish and Wildlife Field Office out of Fairbanks.
14
    Thank you.
15
16
                                    All right, thank you,
                    CHAIRMAN BAKER:
17
    Fish and Wildlife. Moving on, National Park Service,
18
    do we have anyone with NPS this morning.
19
20
                    MS. KOELSCH:
                                   Hi, this is Jeanette
21
    Koelsch, Acting Superintendent for Western Arctic
22
    National Parkland.
23
24
                    MS. ADKINSON:
                                    Hi, this is Hannah
                I'm the Subsistence Coordinator for Kobuk
25
    Adkinson.
    Valley National Park Subsistence Resource Commission
26
27
    and Cape Krusenstern Subsistence Resource Commission,
28
    and I'm the Cultural Anthropologist at the Park Service
29
    office in Kotzebue.
30
31
                    MR. FRONSTIN:
                                   Good morning.
32
    Raime Fronstin, Wildlife Biologist
                                          with the Park
33
    Service in Kotzebue.
34
35
                    MS. FRONSTIN:
                                    Hi.
                                           This is Marsha
36
    Fronstin with Western Arctic National Parklands and I'm
37
         Research Permit Coordinator
    the
                                         and
                                               Compliance
38
    Coordinator.
39
40
                    MR. YOUNG:
                                 Good morning.
                                               This is
41
    Justin Young, the Archeologist for Western Arctic
42
    National Parklands.
43
44
                   MR. DALLEMOLLE:
                                      (In Native)
45
                   I'm the District Ranger for Western
    Dallemolle.
46
    Arctic.
47
48
                    MS. OKADA: Hi, good morning.
49
    Marcy Okada, Subsistence Coordinator for Gates of the
```

```
0007
    Arctic National Park and Preserve based out of
    Fairbanks.
 2
 3
 4
                    MR. JOLY: Hello everyone.
 5
    Kyle Joly, I'm a Wildlife Biologist for Gates of the
 6
    Arctic National Park.
 7
 8
                    MS. FLOREY:
                                  Good morning.
    Victoria Florey, Subsistence Program Analyst at the
 9
10
    Regional Office for the National Park Service.
11
12
                    CHAIRMAN BAKER: All right, thank you
    everyone from the National Park Service calling in.
13
14
    Moving on, do we have anyone from Bureau of Land
15
    Management, BLM anyone.
16
17
                    MR. SPARKS: Yeah, this is Tom Sparks,
18
    Anchorage Field Office.
19
20
                   MR. GUSSEY: Good morning.
                                                 This is
21
    Walker Gussey, Anchorage Field Office.
22
23
                    MR. SEPPI:
                                 Good morning.
                                                  This is
24
    Bruce Seppi, Anchorage Field Office.
25
26
                                 Good morning.
                    MR. MCKEE:
                                                 This is
27
    Chris McKee out of the Anchorage State Office.
28
                    CHAIRMAN BAKER: Thank you for joining
29
30
    us, those from the BLM. Next, BIA, Bureau of Indian
31
    Affairs, anyone.
32
33
                    MS. ATORUK: Hello, good morning.
34
35
                    CHAIRMAN BAKER: Hello.
36
37
                    REPORTER: Hi Barb.
38
39
                    MS. ATORUK: Good morning, this is
40
    Barb.
41
42
                    CHAIRMAN BAKER: Good morning, Barbara.
43
    This is Chair Thomas Baker from Kotzebue, thanks for
44
    joining us. Do we have anyone from the BIA on the
45
    phone at this time.
46
47
                    (No comments)
48
49
                    CHAIRMAN BAKER: Hearing none, we'll
```

0008	
1	move on to the Alaska Department of Fish and Game.
2	
3	MR. MULLIGAN: Hi, Mr. Chair. This is
4	Ben Mulligan, Deputy Commissioner here for the
5	Department here in Anchorage.
6	
7	MR. BURCH: Good morning. This is Mark
8	Burch, the Palmer Office.
9	
10	MS. BROWN: This is Caroline Brown, the
11	Statewide Subsistence Manager Statewide Resource
12	Manager for Fish and Game in Fairbanks.
13	
14	MR. MERIZON: This is Rick Merizon with
15	the Alaska Department of Fish and Game.
16	
17	MS. OSBURN: Good morning. This is
18	Christie Osburn, the Area Biologist with the Alaska
19	Department of Fish and Game in Kotzebue. Alex Hanson
20	will also be on the call, he's the Western Arctic Herd
21	Caribou Biologist. He's having trouble joining
22	currently but is working his way back to the call.
23	currenctly but is working his way back to the carr.
24	(Teleconference interference -
25	participants not muted)
26	participants not mateur
27	CHAIRMAN BAKER: If we could mute our
28	phones when not speaking. Besides Alex Hanson, anyone
29	else from Fish and Game.
30	else from Fish and Game.
31	(Teleconference interference -
32	participants not muted)
33	participants not mateur
34	CHAIRMAN BAKER: Thank you everyone
35	
36	from Fish and Game. Do we have any representatives of
37	any tribal organizations, any tribal members, Staff
-	from any of the IRAs in the villages in the region.
38	MD CLEVELAND. Conden Cleveland
39	MR. CLEVELAND: Gordon Cleveland,
40	Noorvik. Good morning.
41	
42	REPORTER: I'm sorry, I didn't get your
43	name, can you repeat it please.
44	MD OTHUR AND C 1 C1 1 1
45	MR. CLEVELAND: Gordon Cleveland.
46	
47	REPORTER: Thank you.
48	CULTINAL PARTS
49	CHAIRMAN BAKER: Also anyone from any

```
0009
    Native Corporations.
 2
 3
                    (No comments)
 4
 5
                                     And if we don't have
                    CHAIRMAN BAKER:
 6
                    from tribal organizations,
    anyone
             else
                                                    Native
 7
    corporations, any other members of the public who just
 8
    want to listen in.
 9
10
                    MR. DEWITT: This is Neil DeWitt. I'm
11
    on the Anchorage AC and I do represent -- or I have a
12
    seat, I should say on the Western Arctic Caribou Herd
13
    working group. Thank you.
14
15
                    (Teleconference
                                        interference
16
    participants not muted)
17
18
                    REPORTER:
                               Hello.
                                         Hi.
                                              This is the
19
    court reporter, my name is Tina, and I'd like to
20
    request if you're not speaking right now, if you're not
21
    Thomas Baker, if you could please put your phone on
    mute, and you can do that by hitting star six, or the
22
23
    mute button on your phone, because the background noise
24
    and the echo override the recording. So I'd request
25
    that, please. And, Thomas, sorry, to interrupt, go
26
    ahead.
27
28
                                     No, thank you, yeah,
                    CHAIRMAN BAKER:
29
    anyone who's online please mute now.
30
31
                    MR. MANNIX:
                                  Good morning, Mr. Chair.
32
                                This is Jacob Mannix with
    Members of the Council.
33
    Backcountry Hunters and Anglers.
34
35
                    CHAIRMAN BAKER: Good morning, Jacob.
36
37
                    MR.
                          RISDAHL:
                                      Good morning,
38
    Chairman and members of the Council.
                                             This is Grea
39
    Risdahl, I am the Forest Service InterAgency Staff
40
    Committee member and Subsistence Program Lead.
41
    you.
42
43
                    CHAIRMAN BAKER:
                                      Anyone else on the
44
           We did have Mr. Verne Cleveland calling in as
    well, but he introduced himself and then said he might
45
46
    have to leave to go to work, just for the record.
47
48
                    (No comments)
```

0010 1 CHAIRMAN BAKER: Well, everyone. Seeing as that's about everyone that would 2 like to introduce at themselves at this time. We'll move on to Item No. 5, which will be review and adoption of the agenda. At this time I'd like to just 5 make the suggestion before we start reviewing, that 6 7 today and tomorrow, we adopt our agenda just as a guide just because we have some members of the Council who may not be joining us, whether it be due to work or 9 10 travel, just to give us the flexibility to rearrange 11 things as needed. Hopefully we won't need to do that 12 too much. Is there any comments any of the Council 13 members would like to make regarding the agenda. 14 15 CHAIRMAN BAKER: Go ahead, please 16 introduce yourself. 17 18 MS. ATORUK: Okay, this is Barb Atoruk. 19 And we're on No. 5, review and adopt the agenda. 20 21 CHAIRMAN BAKER: Yes, Barbara, we're on 22 No. 5, this is Thomas. 23 24 MS. ATORUK: Okay. Just for personal 25 information, can I ask who -- which Council members are 26 online, please. 27 28 MR. HOWARTH: Hi, Barb, this is Wilbur 29 Howarth, Northwest Arctic Subsistence for the Lower 30 Kobuk unit. 31 32 MS. ATORUK: Thank you. 33 CHAIRMAN BAKER: 34 Barbara, this is 35 Thomas Baker. I'll run down the list, we have Attamuk, myself, Michael Kramer, Wilbur, Bob Schaeffer, Elmer 36 37 Armstrong, Jr., and yourself. 38 39 MS. ATORUK: Okay, thank you. If we're 40 on No. 5 can I add somewhere some time to -- for 41

reorganization of Council officers, please.

42 43

44

MR. SHIEDT: Mr. Chair, did you start meeting yet, I thought you were just doing the introductions.

45 46 47

CHAIRMAN BAKER: No, we have called the meeting to order, it started at 9:00. Eva, are you available?

49 50

MR. SHIEDT: Oh, okay, yeah, I just didn't hear it. Yeah, okay I just didn't hear it, sorry.

 $$\operatorname{MS.}$$ PATTON: Yes, good morning, Mr. Chair. And I'm sorry, I couldn't quite hear the question.

CHAIRMAN BAKER: Yeah, thank you, Eva. So Member Barbara Atoruk has asked if it would be possible to add reorganization of Council members to the agenda. As I understand that's typically only done at the winter meeting, which is usually in February but do you have any feedback on that.

MS. PATTON: Thank you, Mr. Chair. And, Barbara, yes, the election of officers for the Council is typically held once a year at the winter meeting. So it was held at the Council's February meeting in 2021, and the next opportunity for election of officers would be coming up at your winter 2022 meeting. We will have discussion -- we do have a call for applications to serve on the Council and so we will be addressing Council membership overall at that time and encouraging applications. There is currently one seat vacant on the Council and then a number of Council members whose terms will expire in 2022 so would require a reapplication at this time. So we will be addressing applications and membership under the new business, F, at the end, the Fall 2021 Council application nomination and open season.

MS. ATORUK: Under number what?

MS. PATTON: If you look on Page 2 of your agenda it's right above agency reports, so it's the last new business on the agenda under F, fall 2021 Council application and nomination open season.

 $$\operatorname{MS}.\ \operatorname{ATORUK}:\ \operatorname{Okay},\ \operatorname{I}\ \operatorname{got}\ \operatorname{it},\ \operatorname{thank}\ \operatorname{you}.$ Withdraw my question.

 CHAIRMAN BAKER: Thank you, Barbara. So at this time is there any amendments that should be made to the agenda or do we have a motion to adopt the agenda as presented, and, again, just adopt it as a guide which later we can move around as needed, depending on how the next couple days go.

0012 1 MS. ATORUK: I have another question. 2 3 CHAIRMAN BAKER: Is that you Barbara. 4 5 MS. ATORUK: Mr. Chair. Were you able 6 to get a hold of the village of Noatak. 7 8 MS. PATTON: Yes, thank you, Barbara. I 9 talked with the acting tribal administrator at Native 10 Village of Noatak and also spoke with their tribal 11 President, Enoch Mitchell, and they had hoped to call in for this meeting, both to address the Council either 12 13 under public or tribal comments, and also to address 14 the Council on the closure review for caribou, Unit 23, 15 which is WCR22-45. And so I anticipate they'll be calling in and I can give them a call as well to doublecheck and alert them, certainly when we're 16 17 18 getting up to the closure review that they had wanted 19 to comment on. 20 21 Thank you, Mr. Chair. 22 23 MS. ATORUK: Yeah, that's what I was -yeah, Mr. Chair, that was what I was asking about to 24 see, if they could just call in during the time of the 25 26 discussion of WCR22-45. So I was just checking, thank 27 you. 28 29 MS. PATTON: Thank you, Barbara. 30 31 CHAIRMAN BAKER: Yes, thank you. 32 this time do we have a motion to adopt the agenda as a 33 quide. 34 35 MS. ATORUK: Second. 36 37 CHAIRMAN BAKER: So we need a motion 38 and then a second. 39 40 MS. ATORUK: So moved. 41 42 CHAIRMAN BAKER: Moved by Barbara to 43 adopt the agenda as a guide. Do we have a second. 44 45 MR. KRAMER: This is Mike, second. 46 47 CHAIRMAN BAKER: And seconded by Mr. 48 Mike Kramer. All those in favor please say aye. 49

```
0013
 1
                    IN UNISON: Aye.
 2
 3
                    CHAIRMAN BAKER: And all those opposed,
 4
    same sign.
 5
 6
                     (No opposing votes)
 7
 8
                    CHAIRMAN BAKER:
                                     We have adopted our
 9
     agenda as a guide. Thank you for that.
10
11
                     (Teleconference
                                         interference
12
    participants not muted)
13
14
                    CHAIRMAN BAKER:
                                      Moving on it will be
15
    Item No. 6, review and approval of previous meeting
    minutes. Does anyone have any amendments that need to
16
17
    be made into the minutes or are they good to be adopted
18
    as presented.
19
20
                     (Teleconference
                                         interference
21
    participants not muted)
22
23
                    CHAIRMAN BAKER: Again, if you're not
24
     speaking....
25
26
                    MR. SHIEDT: Attamuk here. I approve
27
    the minutes as written.
28
29
                    CHAIRMAN BAKER: Moved by Attamuk, do
30
    we have a second.
31
32
                    MS. ATORUK: Second.
33
34
                    CHAIRMAN BAKER:
                                    Seconded by Barbara.
35
    All those in favor, please say aye.
36
37
                    IN UNISON: Aye.
38
39
                    CHAIRMAN BAKER:
                                        All opposed,
40
    sign.
41
42
                     (No opposing votes)
43
44
                    CHAIRMAN BAKER:
                                     We have now adopted
45
     and approved our previous meeting minutes. Moving on
46
     to Council member reports, Item No. 7. We will just --
47
     a reminder for everyone, if this is your meeting as a
48
    member of the RAC, this is our opportunity to go ahead
49
     and just report on what's been going on in and around
50
```

our communities in the region, what you've experienced, what people around you have experienced regarding subsistence, hunting, fishing, trapping, animal migration, weather patterns, what not. And we'll start off the Council member reports with Attamuk.

5 6 7

8

9

MR. SHIEDT: Yeah, I was just getting coffee. Yes, I will start. Starting from the most — it's not important, I'll just try to go to a list — salmonberries were in — in Kotzebue was hardly any at Kotzebue but you go to (In Native) there's lots of salmonberries.

12 13 14

15

16

11

And we move on to salmon, they were slow this year, everybody know it. But the water temp so warm that the salmon are not coming in but they were slow, but they came in late again.

21 22

23

24

25

26

27

28 29

30

31

32

33

34

35

36

37

38 39

40 41

And that -- and this is the headache everybody's going to talk about. Our migration of caribou was slow except for Noatak. And I talk to a lot of people, they go see me, a lot of these youngsters they know me, they see me in the river, they recognize me, I would say about 11 boats stopped and they said the problem is we're putting the transporters and outfitters on the State lands up there where they're changing the migration of the caribou further up out of the Federal lands and the State lands. And $\ensuremath{\text{I}}$ think what I'm hearing, the way I hearing the youngsters talk to me, we need to figure out a way to change it or have the Park Service study how much impact this has -- the transporters and outfitters are having on us, on the caribou, of the migration, because they're changing the migration because the transporters are going further and further up. And I hear that, I tell you a lot of boats stop by when they see me, they talk to me, and I hear the youngsters. And what they're trying to do -- Noatak people got lucky, the only ones that got lucky this year. They get some in Kiana but they were late in the season, a lot of the other villages never get. I think that's what's happening. And I could hear them.

42 43 44

45

46

47

48

And I'm going to try to make it short because the teleconference is a little bit too much out of my hand. But I hope Noatak -- thank you young kids that talk to me. The youngest one, I asked him how old was he that talked to me, I asked him, he was 13 years old. Attamuk, I'm here because my dad hardly hunt, I'm

going with somebody and we need meat and that made me proud.

And when we were at the caribou — there was so many bears and wolves. I mean the bears were even right next to the campfire, 10 feet from the campfire after dark, that's how brave they were getting, they were hungry. A lot of wolves. And only in the morning when I get up after I have coffee, when I get up, right behind the tent I saw young pups, about seven of them, wolf pups, they were across the river, down the river, behind our tent, there was lot of wolves in that one area where we were, because caribou were trying to cross and the wolves are being like us, they're trying to harvest, they want to eat too but we don't like them because they're depleting the stock.

And that's where I will stop, thank

you.

 $$\operatorname{MR.}$ KRAMER: Yes, I am. Hearing from a lot of people, you know, the salmon coming through is pretty slim.

Also the caribou, you know, I have a lot of comments regarding that. Today I'll be here for the full meeting, tomorrow I'll be here from 1:30 to I'd like to try and get in on the Fish and Game's comments and, you know, their study, whether A lot of they got their count done this year. questions regarding caribou, you know, the last several years from August 1st to October 15th, I'd like to see some kind of data, collar data, that's in a seven day interval as to where our collared caribou are. know where they are -- also when they pass through the Noatak. I know that Noatak -- you know we all live by the rule that we let the first ones go by, I think it should be the same for transporters and guides up there. You know, I think we need to come up with a new date for transporters and guides that allows, you know, caribou to pass through unhindered. And, you know, I'd like to hear the moose population. And how many commercial services were operating in each agency's area. And, you know, that information will be good because, you know, if we have to wait for the first ones to cross they should be able to, too, and the Fish

and Game said they can't, if you really look at the commercial fishing season they're the ones that have ultimate say so on the fishing periods, so why can't they have ultimate say so on the hunting in State You know that's our livelihood up there, lands. A lot of people from the villages are caribou. spending a lot of money going out to hunt caribou and coming home with nothing because there's aircraft back in the mountains hindering the caribou's migration. So once they come up with this data and text it to me and all the Council members, it would really be good to know -- to find out whether all the collared caribou -the caribou, in general, you know, their migration, are they waiting until after October 15th when the guides aren't up there and transporters aren't operating to come down, that's what kind of data I want to see because if we're limited and we allow the first bunch to go by they should follow the same rule, and that's a cultural rule that's been here forever.

I noticed that this summer we had a -or this fall we had a polar bear come through Kotzebue
on Front Street until finally he went elsewhere. Last
week we had some beluga come through out here in the
channel. A lot of the trout I noticed, and whitefish,
I haven't really seen too many people post about, you
know, their harvest. It's been kind of an odd year,
weather-wise. I know we had a lot of rain.

But other than that, that's about all I have. Thank you for your time.

CHAIRMAN BAKER: Thank you for your report, Mike. Moving down, Wilbur Howarth, Sr., Wilbur, are you on.

MR. HOWARTH: Yeah, I'm here. I like what Mike just said about the caribou migration because we, here in the Noorvik area, we didn't see any of them this year. Had to send the boys, my sons, all the way up to Onion Portage. But, anyways, yeah, they're not coming — they didn't come through here yet. But I heard later after it practically froze up that Kiana, these guys, young men going through ice made it up there and got a few caribou.

But anyways the moose I've seen this summer, I saw some with twins, most of the females so -- and they're all over. So I kind of figure that the

```
0017
    moose are doing okay, but there's still bear all over.
    Right at the end of town we had a big old brown bear
    came by. And a lot of people talk about wolves, while
    they're waiting in their boats. So they are here too,
 5
    not very from here, Noorvik.
 6
 7
                    Other than that for the past couple of
 8
     years I noticed the whitefish going up early.
 9
     right now when we set nets under the ice you pull the
10
    fish up and the eggs will just ooze right out so those
11
     are the late ones going up. And a few of our fishermen
12
     are getting the nice black salmon, not a lot, but
13
     they're surprised to see salmon in their nets.
14
15
                    So Elmer might have something, thank
16
     you.
17
18
                    CHAIRMAN BAKER: Thank you, Wilbur for
19
    your report. Next is Robert Schaeffer, Bobby, are you
20
    on.
21
22
                     (No comments)
23
24
                    CHAIRMAN BAKER: Robert Schaeffer, are
25
    you on the line.
26
27
                    MS. GEORGETTE:
                                    Thomas, this is Susan
28
    Georgette.
                 I just got a message asking me to call him
29
     at camp because he's having trouble connecting so I
30
    will see if I can help him.
31
32
                    CHAIRMAN BAKER:
                                         Okay, thank you,
33
     Susan.
34
    So while Susan is doing that we will just move on to
35
     Elmer Armstrong, Sr., Elmer.
36
37
                    MR. ARMSTRONG: Yeah, I went out a few
     times for blueberries, and (In Native) didn't get full
38
39
    pots but -- salmon fishing was kind of slow. We had
     our net out for I don't know how many days and I think
40
41
    we caught enough for the winter.
42
43
                    And I went out numerous times looking
44
     for moose, I missed out on the RM880, I was out of
45
     town, but I was able to.....
46
47
                     (Teleconference interference
48
    participants not muted)
```

MR. ARMSTRONG:and then on the last day I was able to catch a moose, that was on the 20th.

For me caribou was pretty tough. I couldn't go out, I was contacting Kiana and see if there was any movement but there was nothing. And then it froze up so I pulled my boat up, I thought it was going to freeze for good and then I was out of town and I heard it thawed out again. There was some hunters from Noorvik that went up river above Kiana, I know there was some that went up to Onion Portage which they were starting to see caribou up there. Right before it froze up there were some hunters that were able to catch up by Kiana.

I know during my moose hunt I would see a lot of bear tracks and wolf tracks. I know I saw one down one of the mouths when I was looking for moose.

It's been a couple years since I set whitefish net because I have -- I have one out -- it was kind of slow, I think I caught enough, I might pull it out today because we got about, I don't know, maybe eight inches of snow and I hope everybody has safe travels.

I think that's all I got.

Thank you.

CHAIRMAN BAKER: Thank you, Elmer, for your report. Next, Barbara Atoruk, Barbara, do you have anything to report.

MS. ATORUK: Good morning. Good morning, Mr. Chair. Council members. For this area here, in Kiana area, salmonberries and blueberries were kind of good. Pickers had to go out of the village to go and pick though, but I know they did good because I got some in my freezer from them.

And the salmon was late. Salmon was late coming in. We have a Fish and Game person here who does putting out net and gillnet and brings them in for the village and passes them out and stuff, but then they had to quit early because they were having motor problems and stuff so that didn't last very long but local -- local fishermen put their nets out and shared

salmon and so we're thankful for that, although they came in very late.

2 3 4

5

6

7

9

11

12

13

14

15

16

17

18

Sheefish. The sheefish was good. They were really fat this summer when they came in and still for a long time they were out there -- a lot of fishermen were out there with their poles and getting them and bringing them up to the elders, sharing what they were getting from out there, and so that was good. There was just too much rain. Just too much rain to dry anything this summer. Even further up river -- since there's no one from up river here on this Council and Brian hasn't called, I guess, for the second time here, hardly anyone seined even up there because of the rain, there was too much rain and a lot of high waters. And the river up there was so high that it went over the bank at Kobuk and Shungnak and that hasn't happened in a very long time that I know and remember. So -- but that happened up river.

19 20 21

22

23

24

25

26

27

28 29

30

31

32

33

34

35

36 37

38

39 40

41 42

43

The caribou were very late, very late. They were just starting to cross and then the next day ice came in and hunters had to hustle back to the village, some of them would have got frozen up river, if they didn't get help but they made it back and then a day or so later it all melted so they put their boats back out and went out again, the younger hunters and they shared us some 'bou and they were so happy, the hunters. But then the caribou is later. And I heard a lot of complaints from the Noatak area that there is so many planes, some of them got on Facebook and taking some pictures of planes but there's just too many planes and hunters further up Noatak beyond the closure area. I was asked to see who is giving permits for the transporters and hunters for up there. And when I was leaving for Anchorage, I was in Kotzebue and there were some hunters coming in, there were a lot of hunters. One came in -- one set came in with moose horns, they were taking care of that moose horn like it was so precious. More than -- I don't know, I didn't see any meat going out. I didn't see any meat boxes. they sent them by freight. But we need to get down and discuss this further when we talk about our special action.

44 45 46

47

48

There's a lot of bears. Lynx came in to the village last spring, all over the place, and the hunters had to go out and look for them and kill them. Some of them -- one was at the dump and the hunter

5 6

7

8

10

11

12 13

14

15

16 17

18

called me and said, Ana, that lynx I just shot at at the dump had a puppy in his mouth and it was still warm, and I said, oh, my goodness, I said, it could get kids, you know. We have a lot of kids, we're in a wilderness up here, we have a lot of trees around the village. And I live in the wilderness so -- and my husband used to tell me, he said, stand on the porch before you go out or go down the stairs because that lynx is very, very sneaky, it'll just sit under a tree and just watch. And so I haven't heard of any lately, but then I hear there's some wolves close by bears and foxes. And the latest I seen -- I heard about was a wolf down the beach that was howling and the person who goes around at night patrolling and stuff said that wolf wasn't scared of her, it keep trying to come towards her and getting close so I just told them, I said shoot it, because I always thinking it might be Rabies. But I didn't hear any more of rabid, rabies. that, after that, so.

19 20 21

22

23

24

25

26

Beaver, I wasn't here during the beaver season so I really don't know and usually hunters come by with beaver when they get in the springtime but I wasn't here during that time. But I got some shares of caribou, trout, beluga and muktuk from other hunters from the other villages and I'm so glad. I was happy. I thank everyone who shared with me this season.

272829

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

And the late freeze, they still got some from -- even after the freeze people were still going out andgoing back behind the tundraand getting -still getting some too, and I saw that too up at Shungnak they were doing that because the freeze came in so fast. And the caribou hadn't quite gone near Shungnak until after the freeze. So the hunters when there behind either with their Hondas or snowmachines to hunt up there and then I think they harvested some and I seen that they harvested a bear And that's another thing we asked, the Council needs to be informed about the bears. I know -- there was hardly any black bears that I heard about, usually I do but then I didn't -- well, I wasn't that exposed to hunters this summer but I do hear a lot about the brown bear, even in the Selawik area, so we need to discuss that further when we get to that area and see if we can either -- I think -- well, what do we have on the brown bear, one a year, two a year, anybody know right off hand?

1 2

3 4

> 5 6

8 9 10

7

11 12

20 21 22

23 24

25 26 27

28

> 34 35 36

> > 37

38 39

40 41

33

42 43 44

45

46

47

48 49 50 MR. SHIEDT: Two a year, Attamuk here.

MS. ATORUK: Okay. We'll discuss that further when we get to it, I'm sure we're going to be talking about that too.

And, moose, moose was okay. I got some moose from hunters here locally and that was the only time, only one. And hardly anyone was getting any moose in the area that I know of when I came back.

I ended up with Covid when I went to Anchorage and had to quarantine over there for 11 days but I had it mild and did not have to get into oxygen or any other thing, my oxygen was at 95 the whole time and so I was okay until -- I came back and when I got off the plane, they have you fill out papers to see when you're going to go out again and I said -- when do you plan on leaving again and I said not going to forever and then she laughed and she said one person wrote down until God calls me.

Okay, that's all I have, thank you.

CHAIRMAN BAKER: Thank you for your report, Barbara. Susan, did you have any luck getting Bobby on the phone.

MS. GEORGETTE: Hi, Thomas, this is Susan. Yes, I talked to him and his phone connection at camp is very poor today even though it was working fine yesterday. And he was going to call Eric and see if he could get picked up by plan to come in and he said he'd keep me posted.

CHAIRMAN BAKER: Okay, thank you, Susan. So at this time I will just go ahead and say to our members who aren't able to call in, Bobby, Calvin and Brian, we can -- if they're not able to call in today we can have them give their reports tomorrow. I would like to give the Chair's report and I'll try to keep it brief and then after that I'd like to suggest a 15 minute break.

So what I have -- this is Thomas Baker giving my Chair's report. One of the big things that people have seen here in Kotzebue and people have been commenting on, even today during this meeting, is the number of transporters bringing hunters around the

region. I couldn't tell you exactly how many transporters and guides but there were at least five transporters and at least one or two active guides this fall season. As far as caribou drop off hunts, there was two transporters, each one of them reported to have 200 clients for the entire season so that's at least....

MS. ATORUK: Oh, wow.

CHAIRMAN BAKER:400 hunters going out in a very short window of time. And as I've mentioned before and as other members of the Council have mentioned, typically when these people are going out they are often promised that they are going to have at least an 85 percent better success rate because they're typically going far out above the Noatak right to wherever the herds are at. So needless to say for locals the caribou season, the caribou came very late, what caribou did come there weren't many. People from the village of Noatak were able to get some. People here in Kotzebue went both ways, they went far up the Noatak and a couple of people were lucky and got one or two animals, and then other people went up to Onion Portage and about the same there. But still not very many caribou caught locally by those going out, whether boat or by airplane, or just to their it's by traditional camps.

(Teleconference interference - participants not muted)

CHAIRMAN BAKER: Talking about bearded seal early in the year, a good number of people were successful in harvesting oogruk but there was thin ice and sparse ice this spring season and just made for poor hunting conditions.

 When it comes to salmon, again, they were quite late, there weren't many salmon coming through to begin with. There was some speculation that the salmon that go up the Kobuk River went to Kivalina and then came down and went up, I don't know if there's any science that supports that. But that would be something worth following with Fish and Game and perhaps Fish and Wildlife to see if there's any studies following the patterns of salmon returning each summer.

One of the things that was brought to

my attention was a fairly large die-off of herring around Kotzebue and that the Selawik National Wildlife Refuge had put some things out on social media and local people had mentioned that there was fairly high numbers of herring just washing up on shore. So somewhat concerning that there's a die-off of any kind.

Moose, there were a fair number of those harvested this fall. I was lucky enough to catch one. People were fairly successful across the board when they did go out. But then at the end of all of that there were a lot of predators reported across the entire region whether it be further up towards Onion Portage or just in the Squirrel River drainage area, where I tend to hunt, there were a lot of bears and a lot of report of wolves throughout the region.

So with that I will cut my report fairly short and if there's no objection I'd like to suggest we take a 15 minute break.

MR. SHIEDT: Thomas, Attamuk here.

CHAIRMAN BAKER: Go ahead, Attamuk.

MR. SHIEDT: I was asked by Noatak to give a short brief -- like I mentioned it already, that there was a lot of bears at Noatak River and a lot of wolves but the caribou would go down to the river, and like some years at Kiana, they would get close to the river and head back. They said there were so many bears on both sides of the river that they refused to And they tell me heavily that that was cross. happening all over. When it got quiet they said they would cross, But they think the disturbance when they were crossing was a lot of bears stopping them from crossing. But I was told -- like I told you a lot of the young hunters talk to me, and they tell me to say that when Noatak gets it turn.

Thank you.

 CHAIRMAN BAKER: Thank you for adding that, Attamuk. The time is now 10:08. If there are no further comments or additions to anyone's reports from the Council I'd like to suggest we take a break until 10:25.

MR. ARMSTRONG: This is Elmer real

0024 quick. 2 3 CHAIRMAN BAKER: Go ahead, Elmer. 4 5 MR. ARMSTRONG: Yeah, I did communicate 6 with Noatak too and they said they were way up river. 7 That's all, thank you. 8 9 CHAIRMAN BAKER: Elmer, this is Thomas. 10 Did anyone -- and for any members of the Council, just 11 to add on to our reports here, did anyone from Noatak 12 say roughly how far up river they would have to go to 13 find caribou. 14 15 MR. ARMSTRONG: Well, looking through 16 media, they were probably near the Canyon, that's quite 17 a ways. 18 19 MR. SHIEDT: Thomas they went way up --20 way up river, way past that up, up river, (In Native), that's way up there. 21 Two boats tell me they went to 22 Howard's (ph) camp near the end of the mountains. They 23 went way up to get the caribou. 24 25 CHAIRMAN BAKER: Duly noted, thank you, 26 Elmer and Attamuk. 27 28 MR. HOWARTH: Mr. Chair. 29 30 CHAIRMAN BAKER: Go ahead. 31 32 MR. HOWARTH: Yeah, it's Wilbur. 33 34 CHAIRMAN BAKER: Go ahead Wilbur. 35 36 MR. HOWARTH: Yeah, I forgot to mention 37 there's lots of beaver houses down here in the lower 38 Kobuk, like over toward (In Native) lots of beaver 39 houses. We have so much beaver in every river down 40 this way, so they're coming down or they're just 41 populating. And I was reading a little bit about the 42 herring, that acouple years ago, I believe, they were --43 just had a big population boom and younger ones were

not getting enough nourishment or something and dying

probably let us know later on that some kind of virus they might have, the herring, since they're dying off,

but the tests take a little longer.

And they find some kind of virus -- they'll

48 49 50

44

45

46

47

off.

O025

Okay, thank you.

CHAIRMAN BAKER: Thank you, Wilbur.

MR. KRAMER: Mr. Chairman, it's Mike.

CHAIRMAN BAKER: Go ahead, Mike.

8 9 10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40 41

42

43

44

45 46

47

48

49

50

MR. KRAMER: Yeah, I heard a lot of concerns about all the air traffic, you know, regarding the caribou that's why I wanted to try and see if we can possibly come up with a special action request to delay non-residents and non-local resident hunters, pushed back to October -- or September 15th to October 15th because, you know, like I said it's within our culture to allow the first ones to pass unhindered and then locals will be able to harvest their animals. That's why I'm requesting that data from caribou collars as to where they're mingling and where they're staying because of the aircraft traffic and then once the aircraft traffic stops, what's their -- the herd's reaction, to come down, you know, after all the air traffic has stopped. Weneed to do something because -if we have to, you know, also put in another special request to only allow transporters and guides, you know, a minimum number of animals and clients per Because not very many people here in Kotzebue got caribou at all. I didn't hear of any people going down to the coast and harvesting any. So we need to really look at that today and possibly tomorrow because it is a big concern. You know, I work out at the airport and food security is the biggest key factor to our survival, you know, subsistence resources, caribou, moose, you know, without those animals we would be paying the ridiculous price -- beef has gone up, fuel has gone up, utilities have gone up, I seen that on MSNBC, and you could only understand the effects that we see here regarding that when it's \$75 for a spiral sliced ham, \$68 for three prime ribeye steaks, you know, it's crazy. Because if we don't have caribou, we're resorting to what the store has. You know, \$75 for a spiral sliced ham, I could get eight of them down in Anchorage for that price. So food security is our key factor for those two special action requests regarding caribou because of it's a serious thing. If not -- we can require transporters clients and guides clients to come up here between May 15th and June 15th to come up and get registered caribou tickets. can't get them online, they have to come up here to get

them, you know, the same as the RM880.

So that's my suggestion and if the Board approves, you know, we could look at doing something like that here pretty quick.

Thank you.

 CHAIRMAN BAKER: Thank you, Mike, duly noted. This is something that Staff and I have talked about, this is going to be a big part of our meeting this fall so we're hoping to have the entire -- all members of the Council that are currently serving to be on so hopefully by the time we get through everything on the agenda, by tomorrow afternoon once we have everybody on we can have a more in depth conversation and see what the Council would like to do moving forward.

The time is now 10:15, we've been going for just about an hour and a quarter now and so we will go ahead and take a break until 10:30. Go ahead and stay on the line, stay muted, what not, but we will reconvene at 10:30.

(Off record)

(On record)

CHAIRMAN BAKER: The time is now 10:32 and we will pick back up at agenda Item No. 8, which is service awards. Lisa, are you back on with us.

MS. GREDIAGIN: Thank you, Mr. Chair. Yep, this is Lisa Grediagin and I'm prepared to read the service award.

CHAIRMAN BAKER: If you would, please, Lisa, you have the floor.

MS. GREDIAGIN: All right, thank you. So Enoch Attamuk Shiedt, Sr., of Kotzebue has served on the Northwest Arctic Subsistence Regional Advisory Council since 2001 as a subsistence user group representative.

Mr. Shiedt has a lifetime of experience as a subsistence hunter and commercial angler. He's lived in the Northwest Arctic region for his entire

life, at various times in Noorvik and Noatak but mostly raised in the Kotzebue area. He learned a subsistence lifestyle from his parents and grandparents and recalls his grandpa telling him when he was just nine years old that the warming trend will eventually hurt his people. Other users consider him one of the most knowledgeable elders in Kotzebue when it comes to subsistence.

7 8 9

10

11

12

5

6

In addition to living a subsistence way of life, Mr. Shiedt has held jobs with Native and State organizations and served in volunteer positions addressing the management of subsistence resources and natural resources.

13 14 15

16

17

18

19

20

21 22

23

24

2526

27

For many years Mr. Shiedt worked as a natural resource coordinator for the Maniilaq Association in Kotzebue and was a very effective communicator with people in the community. Mr. Shiedt advocates for subsistence users in the region, leads by consensus and makes informed decisions based evidence. Mr. Shiedt knows the importance of working with others and making sure everyone's voice is heard. Because Mr. Shiedt is a skilled communicator and bilingual, people frequently contact him with subsistence concerns and to share information cross with culturally. He reminds us all that everyone plays an important part in the stewardship of lands and waters that provides for subsistence needs and other uses.

28 29 30

31

32

33 34 35

36 37

38

39

40 41

42

43

44

45

Mr. Shiedt is also one of the founding members and incorporators of the Bering Sea Fishermen Association whose mission is to support healthy and vibrant fishing communities by fostering greater social, financial, and political capacity, to access, to sustainably develop and protect fisheries in the Arctic, Yukon, Kuskokwim and Bristol Bay regions of Alaska. Mr. Shiedt received the longevity award from the State of Alaska for serving many years on the Kotzebue Sound Advisory Committee. In 2012 Mr. Shiedt participated in the Ice Seal harvest survey for Northwest Arctic Borough and helped conduct a survey of spotted, bearded, ringed, and ribbon seal harvest in the native communities of Kivalina. Noatak, Deering and Buckland. And Mr. Shiedt continues to participate in the Federal Fisheries Resource Monitoring Program projects.

46 47 48

49

50

The Federal Subsistence Management Program and the Northwest Arctic Subsistence Regional

Advisory Council thank Enoch Attamuk Shiedt, Sr., for his dedicated 20 years of service and look forward to continuing valuable service on the Council.

4 5

2

So, again, thank you so much, Attamuk, for your 20 years of service.

6 7 8

9

10

11

MR. SHIEDT: Thanks for that speech, well written. I thank everybody and I thank the communities always calling me saying this is what need to be done. I am their voice but I hear what they're saying, I'm just their voice. Thank you, everybody.

12 13 14

MS. ATORUK: All right, Attamuk.

15

MR. ARMSTRONG: Thank you, Attamuk.

16 17 18

19

20

21 22

23

24

2526

27

28

29

30

31

32

33 34

35

Yeah, thank you, CHAIRMAN BAKER: Attamuk for all your years of service and for serve on these Councils, to much continuing appreciated, and we definitely will continue to use you as long as you're with us as a resource. So moving on to Item No. 9, which is public and tribal comment on non-agenda items. So I'd just like to remind to people that the Council will be taking public and tribal comments on subsistence issues that are not on the agenda at this time. There will be a public comment period associated with each proposal to comment on each particular proposal. There was some side conversations during the break where some individuals may have some things regarding issues that are on the agenda, such as our deferred wildlife special action request. At this time, if you know that you're bringing up an issue that isn't on the agenda, public or tribal comment, this is the time for that, if we have anyone, you have the floor.

36 37 38

(Teleconference interference - participants not muted)

39 40 41

42

43

44

MR. MANNIX: Mr. Chair. Members of the Council. This is Jacob Mannix with Backcountry Hunters and Anglers. I do have a quick comment on something that's not on the agenda that was mentioned during the break.

45 46 47

CHAIRMAN BAKER: Hi, Jacob, go ahead.

48 49

MR. MANNIX: Thank you, Mr. Chair.

Yeah, our organization, our board has recently, you know, voiced some concern over the proposed Ambler Road and its effect on just hunting and fishing opportunities in general, specifically it's potential effects on subsistence opportunity. As you know we did come out opposed to your special action request earlier in the year but our group is not opposed to subsistence. I think that we -- you know, there are a lot of things that our group has in common with subsistence users....

(Teleconference interference - participants not muted)

MR. MANNIX:and, you know, I'd be curious to hear what the Council has in terms of thoughts on the Ambler Road because it does seem to me that if we're talking about effects on caribou migration that that -- you know that proposed east/west road has significant potential to affect the caribou migration and access to subsistence resources.

So if there is discussion about that or if that agenda item does get added at some point, I'd be very curious to hear discussion around that.

Thank you.

CHAIRMAN BAKER: Thank you, Jacob.

REPORTER: Okay, so -- excuse me, Thomas. This is Tina, the reporter. If I could have people please mute your line, we got a TV in the background and it's disrupting the recording. So everybody, please take a moment, check your device, star six to mute unless you're talking right now, and right now I think Thomas is the only one talking.

Thank you.

41 CHAIRMAN BAKER: Thank you for that 42 Tina.

MR. HOWARTH: Thomas.

CHAIRMAN BAKER: Yes, who's speaking.

48 MR. HOWARTH: Yeah, this is Wilbur

49 Howarth.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWARTH: I'm glad they brought up this road project, Ambler Road. I went to one meeting and there was only (Indiscernible) and Nathan Hadley and myself, in Fairbanks, were the only ones from the NANA region at the Ambler Road meeting. And they listed me as a whitefish specialist, I don't know why, I spoke on all the fish that goes up the Kobuk and I would like to know -- we only had that one meeting and I haven't had any word from them since. Maybe they didn't want to hear me anymore, but I spoke of all the different fish that goes up that road -- I mean the And they had put, I think they said five river. bridges, and that's over the creeks and stuff, and there were fish going in those so I would like to hear someone from that road speak and let us know what's And when I got back we prepared with the going on. environmentalist coordinator here so we got all kinds of equipment to test the water every so many months.

Thank you.

MS. PATTON: Yes, Mr. Chair.

CHAIRMAN BAKER: Thank you, Eva. I don't believe we have anything on the agenda regarding the Ambler Road, do you know if we have anything related to that or anyone planning to speak on that. It was brought up during the break that we might want to discuss this, as Mr. Mannix brought up, and if there's anyone that you may know of that was hoping to speak on this topic, this might be something we'd like to add on later in the day or possibly tomorrow.

MS. PATTON: Thank you, Mr. Chair and Council members. The Ambler Road was not on the agenda for this meeting. I know in the past the Councils have received reports on the Ambler Road through the National Park Service representatives and they were part of the EIS process. I can touch base, I know we have Marcy Okada on the phone, if there's any updates she might be able to provide on that process tomorrow or at the end of the meeting. But I'll have to touch base with Marcy on that and see if they might have any updates for the Council on where that road is at with

```
0031
    the permitting and EIS process. But it isn't on the
     agenda. We can certainly add that to the winter agenda
    to get a full report if the Council wishes. And I'll
    have to get back to you after touching base with Park
 5
     Service to see if that's something they might be able
 6
    to provide an update tomorrow.
 7
8
                    Thank you, Mr. Chair.
9
10
                    MS. ATORUK: Mr. Chair.
11
12
                    CHAIRMAN BAKER: Thank you, Eva. Go
13
    ahead.
14
15
                    MS. ATORUK: Mr. Chair.
16
17
                    CHAIRMAN BAKER: Go.....
18
19
                    MS. ATORUK: Hello.
20
                    CHAIRMAN BAKER: ....ahead.
21
22
23
                    MR. SHIEDT: Thomas, Barbara's trying
24
    to get a hold.....
25
26
                    CHAIRMAN BAKER: Go ahead. Go ahead.
27
28
                    MR. SHIEDT: .....of you.
29
30
                    CHAIRMAN BAKER:
                                         Yes,
                                              Barbara, go
31
    ahead.
32
                    MS. ATORUK: Hello, can you hear me.
33
34
35
                    CHAIRMAN BAKER:
                                         Yes, Barbara, go
36
    ahead.
37
38
                    MS. ATORUK: Okay. Can you guys hear
39
40
41
                    REPORTER: Yes, Barb, go ahead.
42
43
                    MS. ATORUK: Oh, okay.
44
45
                    CHAIRMAN BAKER: Yes.
46
47
                    MS. ATORUK: They just had a meeting on
48
     the Ambler Road and they included some elders from the
49
    upper Kobuk and also one here from Kiana that I know
```

of. And they said, the elders that went, they would go ahead on the road because they've seen what's gone on with that road at Red Dog and they've also seen some pictures on the road of caribou on the road, on the other roads, and they said that they had a feeling that it doesn't affect the migration of the caribou. And so they gave their support for the Ambler Road. But that's all I know. But we can put this up on the next agenda, at the next meeting, and discuss it then. We'll have someone to give us a report and then the —the Ambler (indiscernible) do send out a report and I always get mine in the mail. So maybe they'll send another one after this meeting happened here in Fairbanks. So let's wait and put it on the agenda for the winter meeting, if you will.

CHAIRMAN BAKER: Yes, thank you, Barbara. So one thing that I am just thinking is since this is something that possibly the Park Service could speak on, if Marcy or anybody else would be able to speak on it under agency reports, maybe anyone with information on that could just make a note to bring that up during the their report if they weren't already planning to.

At this time, Mr. Mannix, I don't feel that we can really give you a solid response to your question, what are thoughts on the road are, just because we don't have any -- right now information is kind of spread out, no one is really sure what the latest on the road is. Just in my opinion, everything that I've been shown and discussed with people it's basically going to mirror the Red Dog -the Mining Ambler District is planning to essentially mirror the Red Dog set up where you've got the actual mine and then the road going to the west from Red Dog, but in this case it'd be going to the east and following the same kind of safety and wildlife protection measures but I cannot say that that's officially what they're doing. So at this time I'd just like to echo everyone else and say that we can bring this up later during agency reports or something we could discuss during the winter meeting in February.

(Teleconference interference - participants not muted)

CHAIRMAN BAKER: Do you have anything else Mr. Mannix.

MR. MANNIX: Thank you, Mr. Chair. Yeah, I mean I have a fair amount to say on the Ambler Road and our concerns over it but I don't want to take up the rest of this time with non-agenda items. So thank you, you know, for the consideration and adding it to the agenda on the next meeting, I'd be curious to see what the Subsistence RAC decides to do in regards to this.

8

5 6

7

Thank you.

11

12 (Teleconference interference - 13 participants not muted)

14 15

CHAIRMAN BAKER: Thank you, Mr. Mannix.

16 17

18

MR. KRAMER: Mr. Chairman, this is

Michael.

19

CHAIRMAN BAKER: Go ahead, Mike.

202122

23

24

25

2627

28

29

30

31

32

33 34

35

36

37

38 39

40

41

42

43

MR. KRAMER: Yeah, I know the last several years, you know, I've always requested that we have a speaker for the Ambler Road Project. You know here in Kotzebue right now we have a road project that's already started this summer and they're going to start back up here within a couple weeks, that's the deep water port that's going to be on the other side of between Cape Blossom Cape Blossom, Riley(indiscernible). You know I would like to get a report from, you know, whoever's going to be using that deep water port, you know, as to when the first barge comes in, you know, when is the last barge leaving. Because, you know, that's something that could hamper our bearded seal, seal hunting, beluga hunting in the future. You know I think they should consult with us at our next meeting. I don't know who all has overall control of the deep water port but it would be good to try and see if we could start having them come to our meetings because that's going to be a big concern, you know, as to when these barges plan on coming into the deep water port here in Kotzebue. And just to make sure they don't interfere with spring harvest of seals, bearded seals, and belugas in the spring.

44 45 46

That's all.

47 48

CHAIRMAN BAKER: Thank you, Mike. So from my experience with the Cape Blossom Road and

```
0034
```

eventually the Cape Blossom port, at this time there's no set entity in charge of the port just because it's not decided yet how the port will be built, who will be funding it, the size and scope of it. As far as I am aware the Alaska Department of Transportation would be the entity that could report on the status of the road and ultimately they may be involved with the port. But that is something that we can potentially work with Staff to have added on to the next meeting, just getting an idea of what plans are for the deep water port at Cape Blossom.

MR. KRAMER: Yeah, that would good to get, you know, at every meeting get reports from the Ambler Road Project, you know, an entity with Ambler Road Project, and an entity with the deep water port. That way they could keep us informed, you know, and it would be good to find out what their shipping dates and all that other stuff so we can kind of avoid conflict regarding spring harvest of seals, bearded seals and beluga.

(Teleconference interference - participants not muted)

CHAIRMAN BAKER: Just a reminder, if you're not speaking please mute your phone. There's still a lot of background noise.

Thank you.

Thank you, for that Mike. Do we have any other public or tribal comments on non-agenda items.

(Teleconference interference - participants not muted)

REPORTER: Whoever has your TV on could you please mute.

MS. ATORUK: Excuse me, Mr. Chair.

CHAIRMAN BAKER: Yes.

MS. ATORUK: Thomas, are you calling in from your office? Are you at work?

CHAIRMAN BAKER: I am at home but I'm

0035 not the one with the TV on. 2 3 MS. ATORUK: Oh, okay. Every time 4 you're on I hear more garbled and voices in the 5 background so I was just wondering. Thank you. 6 7 CHAIRMAN BAKER: Thank you. Attamuk, 8 were you wanting to speak? 9 10 MR. SHIEDT: Yeah, okay. For the --11 this is for the public, I got a call from Selawik and I got a call from here in Kotzebue about on Page 2, 12 13 proposal 22-47 on allowing the calf harvest. 14 you want the names I could give you the names but they 15 told me no, these are two elders, an elder from Kotzebue said they don't harvest, we never did harvest 16 17 calves before, like I stated before, because those are 18 our future stock. Only time they ever, that I know of, 19 harvest, if they wound, a fawn, a calf, they will shoot 20 it so it won't suffer. And they only do it -- and most 21 of the time they just get it for parkie, and so on that 22 WP22 -- two of them, one from Selawik and one from 23 Kotzebue, they said we should deeply oppose it. 24 25 Thank you. 26 27 If you want the names I could give them 28 to you. 29 30 MR. KRAMER: Mr. Chairman, this is 31 Michael. 32 33 CHAIRMAN BAKER: Go ahead, Mike. 34 35 MR. KRAMER: Yeah, speaking on Attamuk, 36 the reason why we put that in place was to protect our 37 hunters in case there was an accidental shooting of a 38 fawn, calf or a yearling, and that was the main there, to protect us. 39 if we purpose Because accidentally shoot a calf or fawn and we get turned in, 40 41 we get charged, so that's the main reason why we put 42 that calf thing in there and fawn and yearling because 43 if one was accidentally shot, to protect us from, you 44 know, being charged with a crime. 45 46 CHAIRMAN BAKER: Thank you, Mike. 47 just remind.....

MS. ATORUK: Hello.

49 50

CHAIRMAN BAKER:everyone, just to remind everyone -- this is Thomas -- so this is something that is on the agenda and right now we are taking -- the Council is supposed to be listening for public and tribal comments, and any comments from the Council can be -- we can wait for those until the agenda item. So when we come to that special action proposal, or wildlife proposal, rather, we can make comments on it then but right now let's stick to the agenda. So at this time do we have any more public or tribal.... MR. SHIEDT: Thomas, Attamuk here. CHAIRMAN BAKER:comments on non-agenda items. MR. SHIEDT: Thomas, Attamuk here. CHAIRMAN BAKER: Yes, Attamuk. MR. SHIEDT: They call me to say something on the public and tribal on this proposal here that's why I mentioned it. I know it's going to come up. CHAIRMAN BAKER: Okay. Understood, thank you, Attamuk.

 $$\operatorname{MR.}$ SHIEDT: But they tell me to say it on the tribal, okay.

CHAIRMAN BAKER: Understood. Understood, thank you, Attamuk.

MS. ATORUK: Okay, let's get back on the agenda.

CHAIRMAN BAKER: If there are no more public or tribal comments on non-agenda items we'll move on. Next would be Item No. 10, which is old business, which all we have here that I see is the .805-c report and get a summary of that. Eva, would that be you taking care of the summary this morning.

MS. PATTON: Yes, thank you, Mr. Chair and Council. And maybe just a quick update before we get on to the .805(c) report. I did talk briefly this morning with the Native Village of Buckland and also

Native Village of Noatak and they didn't have Council members able to call in today but had hoped to call in tomorrow morning under tribal comments tomorrow morning.

Thank you, Mr. Chair.

And, Mr. Chair and Council members, on Page 10 of your meeting books you will find the .805(c) report from the Federal Subsistence Board. essentially is a report back from the Board informing the Council of the actions that the Board took on Federal subsistence fish or wildlife proposals and closure reviews to inform the Council if they concurred with the Council's recommendation and if not the reasoning and justification for not following the Council's recommendations. And Section .805(c) of the Alaska National Interest Lands Conservation provides that the Board will accept the recommendations of a Subsistence Regional Advisory Council regarding take unless the recommendation is not supported by substantial evidence, or the recommendation violates recognized principles of fish and wildlife management, or adopting the recommendation would be detrimental to the satisfaction of subsistence needs. And so when a Council's recommendation is not adopted then the Board is required by Secretarial regulations to set forth the factual basis for the reasons of their decision.

And if you'll recall last year was the Federal Subsistence Fisheries Regulatory Cycle. There were 14 fisheries proposals submitted but no proposals regarding Federal subsistence fisheries regulations for the Northwest Arctic region. And so this Council didn't have any specific fisheries recommendations since there were no proposals affecting the region this time, so the -- excuse me -- so the .805(c) report, in this case just provides the background of the proposals that the Board did take up and, again, there were no proposals affecting the Northwest Arctic region.

Thank you, Mr. Chair. That includes the .805(c) report, if there's any questions.

CHAIRMAN BAKER: Thank you, Eva. Does anyone from the Council have any questions or comments on that for Eva.

MS. ATORUK: Eva, so this .805 for this

fall -- we can put in some requests right now, right?

2

4

5

6 7

9

10

11

12

13 14

15

16

17 18

19

MS. PATTON: Through the Chair, thank you, Barbara. So the call for -- so right now we're on the wildlife regulatory proposal cycle so this is the time when the Council's -- coming up next on your agenda is making recommendations on the wildlife proposals that were submitted and those recommendations from the Council then go to the Federal Subsistence Board and they will be taking action on the wildlife proposals at their winter/spring **'**22 Subsistence Board meeting. In January, roughly in January we'll start the new call for fisheries regulatory proposals and so that will be coming before your Council at the winter meeting, the call for Federal subsistence fisheries proposals. So that'll come up again next time, and right now we're in the cycle for the Council's recommendation on wildlife proposals and the Board will be taking action on those at their winter/spring '22 meeting.

202122

23

 $$\operatorname{MS.}$ ATORUK: Yeah, but don't we start discussing our concerns for the region, for the .805, that is to come up.

242526

27

28

MS. PATTON: Thank you, for that --thank you for that question, Barbara. I think you might be referring to the Council's annual report to the Federal Subsistence Board.

293031

MS. ATORUK: Okay. Okay, I'm sorry.

32 33

34

36

37

38 39

40 41

42

MS. PATTON: And, yes, that -- oh, no worries, that is on your agenda and actually we'll have a couple discussions about just the process for how the Board addresses the annual report and reply. And then the annual report itself is coming up on the agenda under E, and, absolutely for the Council just to consider -- you know, keep in mind as you're discussing all these issues and requests for items that you would like to include in your annual report and then we'll be addressing that specifically on the agenda under new business, Item E.

43 44 45

MS. ATORUK: Thank you.

46 47 48

MS. PATTON: And we'll walk through that annual report process since we have a number of new Council members on as well. So we'll have an in-

```
0039
    depth overview at that point. Thank you.
 2
 3
                    CHAIRMAN BAKER: Thank you, Eva. Do we
 4
    have any other Council questions or comments regarding
 5
    this summary of the .805(c) report.
 6
 7
                    (No comments)
 8
 9
                                      Hearing none, thank
                    CHAIRMAN BAKER:
10
    you, Eva, for giving us that summarization.
                                                    I look
11
    forward to working on our other reports that you
12
    mentioned, just so we can get clarity and make sure
13
    everything's recorded properly. So moving on on the
14
    agenda we have Item No. 11, which is new business and
15
    we will start with Item A, wildlife proposals and
    closure reviews. So with that I believe first we have
16
17
    Wildlife Proposal 22-45 hare, units 18, 22 and 23,
    establish season/harvest limit for Alaska hare and in
18
19
    your book that will begin on Page 13. Do we have
20
    anyone -- let's see, that would be Tom Plank that would
21
    be speaking on that this morning.
22
23
                    MS. PATTON: Thank you, Mr.....
24
25
                    MS. GREDIAGIN: Mr. Chair.
26
27
                    MS. PATTON: Mr. Chair and Council, if
28
    I may.
29
30
                    CHAIRMAN BAKER:
                                    Please, go ahead.
31
32
                    MS. PATTON: Mr. Chair, this is Eva, if
33
    I may.
34
35
                    CHAIRMAN BAKER: Go ahead Eva.
36
37
                    MS. PATTON: Before we get to the
    wildlife proposals itself, I'd like to just briefly
38
39
    walk the Council through the presentation procedure for
40
    wildlife proposals. And also the plan was to have
    presentations on the latest biological information
41
42
    available for each of the wildlife proposals,
    generally we'll start with an update from either the
    State or Federal biologist that has some information
44
    that would be relevant to the proposal so the Council
45
46
    has that most recent information to consider in their
47
    deliberation of the proposal.
48
49
                    But if you'll turn to Page 12 of your
50
```

1 meeting books. There's a presentation procedure process for the proposal and closure reviews, and we 2 walk through this process for each proposal. So we'll 4 have -- you know, if available we'll have the latest 5 biological update presented to the Council, and then 6 we'll get into the Staff analysis, and for many of 7 these that'll be Tom Plank presenting, and then we also have our anthropologist who will be joining us for the 8 community harvest proposals. So we'll get any relevant 9 10 updates on that wildlife population and go through the 11 draft analysis presented by the wildlife biologist, 12 OSM anthropologist. And then we report on the Federal 13 Subsistence Board consultation. So before every 14 meeting the Board holds Council government to 15 government tribal consultation and consultation with 16 ANCSA Corporations to get feedback on the proposal and 17 we report any formal comments or recommendations to the 18 Council. Then we have agency comments. We'll hear 19 from the State and Federal agencies and any tribal 20 participants at this meeting. And then we move on to 21 advisory comments, and so we'll provide a brief update 22 of recommendations that other Regional Advisory proposals that are either 23 Councils had made on 24 crossover or statewide proposals where there's other 25 Councils taking action. When relevant we also provide 26 an update on any Fish and Game Advisory Committee 27 recommendations, if they have met to 28 recommendations on the Federal subsistence wildlife 29 proposals and any updates from Subsistence Resource 30 Commissions. And then we provide a summary of written 31 public comments that were submitted during the written 32 comment period and a call to see if there are any 33 further written public comments. And then we move on 34 to public testimony, so anyone participating in the 35 meeting as a public that would like to comment on the 36 proposal. And then we move into the Regional Advisory 37 Council recommendation. So a motion to adopt, a motion 38 to support a proposal. We try to follow Robert's Rules 39 of order and so a motion in the positive is helpful to 40 know what the intent of the Council is. So if you're 41 voting yes in support, if you're voting no, 42 opposition. But really we want to be very clear that 43 we understand the intent of the Council on any of these 44 proposals. So there would be a motion to support a 45 proposal, a second, and getting into Council discussion 46 and justification. And this is a really important part 47 of the process to hear from the Council your knowledge 48 and observations and understanding of the issues for 49 subsistence and those wildlife populations and the 50

justification for the vote. So that's a really important part of the process so that we are able to convey to the Board the reasoning and justification for the Council's vote on a proposal.

And this is just some guidance to consider. But, again, really, we're just looking for your feedback and your knowledge and your recommendation and the reasons why.

But some thing that are helpful to consider is, you know, is the recommendation consistent with fish and wildlife management principles, and supported by substantial evidence, such as biological and traditional ecological knowledge. Will the recommendation be beneficial or detrimental to subsistence needs and uses. And if a closure is involved, if the closure is necessary for conservation of healthy wildlife populations or if the closure is necessary to ensure continued subsistence uses.

 So those are just things to consider but, again, really the Board would like to hear from you, and your observations and knowledge so that they better understand the reasoning for the Council's vote.

And then restate the final motion on the record and a final Council vote.

So that's the process we'll walk through for each proposal as we go through it. I just want to check and see if there's any questions from the Council.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, Eva. Any questions for Eva on the presentation procedure for these proposals we're about to go over.

(No comments)

CHAIRMAN BAKER: Well, hearing none, who would like to take the floor first regarding wildlife proposals.

MS. PATTON: Thank you, Mr. Chair and Council. So we do have Tom Plank on and I do believe

we have ADF&G Biologist Rick Merizon on as well, who may be able to provide some updated information on WP22-45 for hare. And I'll turn it over to Tom.

MR. PLANK: Good morning, Mr. Chair. Members of the Council. My name is Tom Plank and I am a Wildlife Biologist in the Office of Subsistence Management and I will be presenting a summary of the analysis for Wildlife Proposal WP22-45 submitted by ADF&G requesting to create specific harvest regulations for Alaska hare in Units 18, 22 and 23, and this is starting on Page 13 in your book.

The proponent states that the once abundant Alaska hare in Units 18, 22 and 23 is now at a very low density and has a patchy distribution throughout the Yukon Kuskokwim Delta, Seward Peninsula and Northwestern Alaska region. The Alaska hare is sometimes called jackrabbits, Tundra hare, or Arctic hare. The Alaska hare is called the Tundra hare in the Federal regulations but Alaska hare appears to be the dominant term in contemporary usage including in State regulations. The Alaska hare is a different species than the snowshoe hare despite being lumped together in Federal regulations.

Federal Subsistence regulations for the hares in Units 18 and 23 have not changed since 1990 when the Federal Subsistence Management Program begin. And at that time a year-round season with no harvest limit was adopted from State regulations. subsistence regulations for hare in Unit 22 were established in 1990 and then in 1995 the Board adopted a proposal to shorten the season for hares in Unit 22 from July 1st through June 30th, to September 1st to April 15th, with the intent to close the season for hares during the mating, breeding and birthing seasons. ADF&G submitted Proposal 15 and 43 for the Alaska Board of Game's consideration during the January 2020 meeting noting very low densities and patchy distribution of Alaska hares in these units. ADF&G requests that the reduction in season and harvest limits in Units 18 and 22 and for consistency the Board of Game adopted an identical management structure in units, 18, 22 and 23 for the Alaska hare consistent of a harvest limit of two per day with a total of six per season, August 1st to May 31st season that required the hunters to salvage the hide or meat for human usage.

Alaska hares are among the most poorly understood game species in Alaska. Anecdotally abundance is well below historical levels throughout the range of the species. In 2018 ADF&G initiated a multi-year study to evaluate movement and mortality as well as long-term capture techniques. Little is known about the harvest of Alaska hare. And household harvest surveys indicate that this is harvested throughout the communities of Western and Southwestern Alaska.

If this proposal is adopted the Alaska hare season will be reduced although hunters will still have the opportunity to harvest hares during winter they're engaging in other subsistence recreational activities. The change in daily and overall harvest limits may be effective in reducing harvest which could translate into an improvement in the conservation status of these populations. positive effects these changes have on the Alaska hare population will benefit subsistence users in the longterm, despite the immediate reduction in subsistence opportunity. The proponent requests a season which be more restrictive than existing would regulations, and if adopted as requested Federallyqualified subsistence users would still be able to harvest Alaska hares in August and May under State regulations.

The OSM preliminary conclusion is to support Proposal WP22-45 with modifications to shorten the season to August 1st through May 31st and to modify the definition of hare in Federal regulations.

 $\label{eq:constraint} Thank\ you,\ Mr.\ Chair.\ Members\ of\ the Council.\ I'd\ be\ happy\ to\ field\ any\ questions.$

 $\label{eq:CHAIRMAN BAKER: Thank you, Mr. Plank.} \\ \text{Does anyone from the Council have any questions.}$

MR. SHIEDT: Attamuk here, I have a couple.

CHAIRMAN BAKER: Go ahead, Attamuk.

MR. SHIEDT: Thank you, Chair. I have a question on that hare proposal. It's hard for us to say if we could get them at certain times because they're in cycles and these are the ones that you could

almost predict what cycle they go through, increasing and in decreasing. And it's hard because if we open it at certain times and they're on the cycle, low level, it's going to -- to me it's going to be hard to approve because they're always in cycle. And a lot of lynx depend on them then. That's what I got to say. And if we're going to say no harvesting and you said two limit, on what grounds are they saying that we could put them on two. Because last year certain areas I seen a lot of rabbits, certain areas none. If they could -- they could change locations due to the feed and how they do just to survive. They know how to take care of -- Mother Nature -- better than we do -- on their willows that they feed on in wintertime.

So that's what my big question is on, on what grounds are you trying to take a reduction down to two?

MR. PLANK: Thank you for the question. Through the Chair. Now, are you referring to the Alaska hare or the snowshoe hare?

MR. SHIEDT: Sorry, I had it on mute. Yeah, on both hare, they're in cycles and everybody knows that. And that's why I say on what grounds are we going to take a reduction and on what grounds are we going to -- on what grounds are we going to open them on no limit -- if they're going to have high limit, and if they're low we're going to hurt the stock that's going to reproduce. I think they're on a seven year cycle.

MR. PLANK: Okay, thank you. Through the Chair. By any chance is Rick online with ADF&G. I think he would be able to help me a little bit on getting the right answer for this.

MR. MERIZON: Yes, thank you. And, Mr. Chair, Members of the Council, my name is Rick Merizon. I'm with the Alaska Department of Fish and Game, Small Game Program. I appreciate being able to attend your meeting and to speak to the Council today.

So just for clarity, this proposal specifically deals with one of the two species that is found throughout Western Alaska. This proposal specifically deals with a species known as the Alaska hare, or locally as jackrabbits or tundra hare. These

are the much larger of the two species. And we've been doing quite a bit of field work on this species over the last three or four years in Unit 22 and 23. from what we've determined based on the many weeks 5 we've spent in the field is that the Alaska hare, the 6 much larger of the two species, has actually remained 7 at very low density, specifically in Unit 23, but even in Unit 22. In contrast to the much, much more 8 9 abundant snowshoe hare that was mentioned by one of the 10 Council members, very well known to be very cyclic in 11 their eruptive population cycles experienced throughout 12 Alaska but specifically Northwest Alaska, and the 13 snowshoe hare again is one of the predominant species 14 that lynx feed upon, again, this proposal deals 15 specifically with the other species, though, 16 jackrabbit or the Alaska hare, which based on all of 17 our indications in talking to local residents and our 18 research indicates that densities have been at very low 19 levels and remain at very low levels today. And that's 20 the logic behind this proposal.

21 22

MR. SHIEDT: Through the Chair.

Attamuk.

232425

CHAIRMAN BAKER: Go ahead, Attamuk.

26 27

28

29

30

31

32

33

34

35

36

37

38

39

SHIEDT: MR. Yeah, for your information, our jackrabbits, the ones we call them, the bigger ones, at some point they completely declined, I haven't seen some in a long time, even maybe the year that the snow froze hard and they couldn't get down, or they couldn't get out. But last year when I went toward Candle, upper Candle, further up I seen a lot of jackrabbits, the big jackrabbits. But the one by Elephant Point and Gallahand there was hardly any but that one always had low, but higher numbers used to be over towards Candle, Candle and Deering, I mean you could hear them when they're going. It's like horses are coming, especially when the snow is hard. Thank you. That's for your information.

MS. ATORUK: Now, there's a difference between a jackrabbit and a hare, right, snowshoe hare?

44 45

MR. SHIEDT: Yes,.

46 47

MS. ATORUK: Oh, okay, thank you.

48 49

(Teleconference interference

```
0046
 1
    participants not muted)
 2
 3
                    MR. SHIEDT: Smaller ones like the ones
 4
     -- smaller ones like around Kiana, those are the
 5
     smaller ones.....
 6
 7
                    MS. ATORUK: Yeah.
 8
 9
                    MR. SHIEDT: .....jackrabbits are the
10
    bigones that used to be towards Candle and Deering and.....
11
12
                    MS. ATORUK: Yeah.
13
14
                    MR. SHIEDT: .....Rabbit Creek.
15
16
                    MS. ATORUK: Yeah.
17
18
                    MR. SHIEDT:
                                  That's why they used to
19
    call it Rabbit Creek, it used to have a lot of rabbits.
20
21
                    MS. ATORUK:
                                 Yeah, that's what I was
22
     wondering because -- so we're talking about (In
23
    Native), right? (In Native)
24
25
                    MR. SHIEDT: (In Native), yeah, the
26
     smaller ones, yeah.
27
28
                    MS. ATORUK: Okay.
29
30
                    MR. SHIEDT: I keep losing my phone --
31
    and, yeah.
32
33
                    MR. HOWARTH: Mr. Chair, it's Wilbur.
34
35
                    CHAIRMAN BAKER: Yes, go ahead, Wilbur.
36
37
                    MR. HOWARTH: Yeah, I want to ask this
38
     guy that does the study. Are the jackrabbits, are they
39
     cycling too. Maybe I would say about eight years ago
    we had some come in the Noorvik area, the jackrabbit
40
41
     and I haven't seen any since. And an elder, the one we
42
    gave to -- they say they haven't been seeing them
43
             So I was wondering if they go into a cycle
    lately.
44
    too, the jackrabbits.
45
46
                    Thank you.
47
48
                    MR. MERIZON:
                                     Through
                                              the Chair.
49
    Again, this is Rick Merizon with Alaska Department of
50
```

9

11

12

13

14

15

16 17

18

19

20

21

Fish and Game. Beginning in 2017 we admittedly knew fairly little about this species, the big jackrabbits so we initiated sort of a two-prong effort. visiting as many rural communities as we could and trying to talk to as many folks as we could, and then also initiating a large research project which is still ongoing today. Through that initial kind of village visit tour that we did, we visited communities in Unit 18, 22 and 23, actually Unit 9 as well, and virtually everyone that we spoke to, particularly long-time residents, mentioned how little the jackrabbits had actually been cycling. And actually the overwhelming observation from local residents from Unit 9 and Bristol Bay, all the way up to your area in Kotzebue suggested that the big jackrabbits had largely, other than a few very small isolated pockets, had largely remained at pretty low density since the mid-80s. high that folks typically last big remembered, especially in Unit 18 and 22, was back in the '70s and early '80s, and since then not many folks had seen the numbers that they traditionally had in the past. I'm not sure if that addresses your question or not.

222324

25

26

27

28

MR. HOWARTH: Was that for me, Wilbur Howarth. Yeah, they told me that they haven't seen them for years and years, but this was eight years ago maybe, when I got two here in Noorvik. But other than that I haven't seen them around for eight years at least.

29 30 31

Thank you.

32 33

CHAIRMAN BAKER: Thank you, Wilbur. Any other questions regarding this Wildlife Proposal 22-45.

35 36 37

38

39

40 41

42

43

44

45

46

47

48

34

MS. ATORUK: So if they're talking about -- excuse me, Mr. Chair. So if they're talking about the hare, the snowshoe hare, why are they trying to limit, put on a limit when they're on a cycle right now? I've only seen just a very few rabbits here in Kiana, and I think that's when they came -- the lynx came in a lot last spring when the rabbits were seen running around. Is it -- I know they are on a cycle right now. My husband said, he said it's not time for them to come back yet but they're slowly coming back. So why are we trying to put a limit for two per person already when the cycle is not advancing yet. I don't know, I'm just asking.

CHAIRMAN BAKER: Rick, or Tom, do either of you have a response for that question regarding the cycle and imposing a limit at this time?

4 5 6

7

8

2

MR. MERIZON: Sure, thank you, Mr. Chairman. Again, this is Rick Merizon with Alaska Department of Fish and Game. So, again, this proposal does not address snowshoe hares, the more abundant of the two species, this proposal specifically addresses the jackrabbits, which is.....

10 11 12

MS. ATORUK: Oh, okay.

13 14

MR. MERIZON:felt to be the far less abundant of the two species. Again, it does not address snowshoe hare at all.

16 17 18

15

MS. ATORUK: Yeah, okay. Thank you.

19 20

MR. KRAMER: Mr. Chair, this is

21 Michael.

22 23

CHAIRMAN BAKER: Yes, go ahead, Mike.

24 25

MS. ATORUK: We have -- go ahead.

26 27

28

29

30

31

32

33

34

35

36 37

38

39

40

41

42

43

44

45 46

47

48

MR. KRAMER: Yeah, I think the reason why this proposal is in place is to protect people from, you know, getting charged for harvesting two jackrabbits. I mean if there's only two, you know, if someone runs into two of them they might take two of them. But we know that they're under a low cycle. I used to see them down here towards (Indiscernible) Peninsula and Callahan and then down here at the Selawik, but I think what I -- what I think and what I see is this proposal isn't going -- is going to be put into place to protect the people who happen to run into them and harvest two jackrabbits. Because I know that a lot of people when they run into them, you know, they like to get them because they're good eating, they got good hides on them. But I think the main reason for this proposal is to protect someone who harvests two of these jackrabbits to feed his family, you know, because right now, the Covid -- the Covid, food security, you got to get what you can get. But I think the reason why this proposal was put in place is to protect us from any kind of -- accused of any kind of criminal activity by harvesting a couple of the jackrabbits when we do get them. But this proposal is going to be -- in

0049 my knowledge, in my mind, is to protect the people. 2 3 Okay, thank you. 4 5 CHAIRMAN BAKER: Thank you, Mike. 6 I've got my papers a little shuffled around here and 7 I'm not exactly sure where, in the presentation procedure, we should be at at this time. 9 10 MS. ATORUK: We're still in discussion. 11 12 MS. PATTON: Thank you, Mr. Chair and Yes, there's still opportunity to ask 13 Council. 14 questions of Rick and I just want to touch base, we 15 kind of dived into the analysis right away, if there's any further information that our regional biologist 16 17 would like to provide that would be helpful to the 18 Council at this time. 19 20 MS. ATORUK: Have those -- excuse me, 21 this is Barb. Is there -- have those other regions met 22 already, 22 and 18? Have they commented on this 23 proposal already because in this region we..... 24 25 MS. PATTON: Mr. Chair. 26 27 MS. ATORUK:we don't have Calvin 28 from that area. 29 30 MS. PATTON: Mr. Chair. 31 32 MS. ATORUK: That's a jackrabbit area over there, is Deering area and Buckland. We don't 33 34 have anyone speaking on this proposal from that area, 35 because -- and from Kiana, here in the upper Kobuk we 36 rarely ever see any jackrabbits but then Wilbur said 37 they were close to Noorvik, maybe eight years ago, and 38 that's about right, I think I heard about it then too. 39 And I would really want to hear from Calvin Moto, who represents Deering and who knows about this jackrabbit 40 41 animal. I don't know see what the other Councils have 42 to say on it. 43 44 Thank you. 45 46 MR. SHIEDT: Attamuk here. 47 48 MS. PATTON: Through the Chair.

5

6

7

8

9

MR. SHIEDT: My -- Attamuk here. My feeling is this, why should we worry about 18 and 23 because our rabbits don't migrate to Unit 18 and 22, I think we should just worry about Unit 23 on these jackrabbits. Because the other year when go toward Candle I thought I saw a few jackrabbits but I never go after them, the other year -- I never go last year but the other year when I go hunt towards Buckland, there was jackrabbits there, I never bothered them because I wanted caribou. That's why I mentioned I've seen them there.

11 12 13

MS. ATORUK: Okay, sounds good. Thank you.

14 15 16

17

18

19

20

21 22 MS. PATTON: Thank you, Mr. Chair and Council. And, yes, we will be getting into the other Regional Advisory Council comments as we walk through the proposal procedure. Before we begin that, just wanted to check in and see if there were any other questions from the Council or if there's any further updates that our regional biologist, Rick Merizon, would like to provide at this time.

232425

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41 42

43

44

45 46

47

48

49

50

MR. MERIZON: Thank you. through the Chair, this iss Rick Merizon with Alaska Department of Fish and Game. The only other comment I may add just for the Council's consideration. mentioned that beginning in 2017 the Alaska Department of Fish and Game embarked on sort of a two-prong effort and I mentioned that we had visited a lot of rural communities throughout Western Alaska. The second large effort that we employed towards jackrabbits is a large four year research project that is still ongoing and in its final year of field work. And that research has had two primary objectives. One is to develop a long-term population monitoring technique and we feel like we've actually found a technique that's going to provide some meaning for our Department to continue monitoring jackrabbit populations into the future throughout Western Alaska. And then, secondly, we have been successful in developing capture techniques and subsequently radio collaring adult jackrabbits throughout Western Alaska and we now have quite a few animals that are currently hopping around the landscape with radio collars on and giving us a tremendous amount of information about their movement and mortality and just general life history throughout Western Alaska. This is something that's never been done on this

species before. And the few individuals that we're monitoring are providing just a wealth of information on the species.

So I just wanted to mention that research effort that we're also -- like I mentioned, is ongoing. We have one more year of field work and hope to provide a final report on that research within one to two years hopefully.

And, again, I'm happy to answer any questions about our visits throughout Western Alaska a couple of years ago or that research project. I'll be here throughout the remainder of this discussion.

Thank you.

MS. ATORUK: Okay, that's good, thank

you.

CHAIRMAN BAKER: So if there are no other questions, we will -- Eva, could you point us to the next spot in the procedure.

 $$\operatorname{MS.}$$ ATORUK: The advisory group comments.

MS. PATTON: Yes, thank you, Mr. Chair and Council. And, again, the procedure process and we'll refer back to this each time as we go through each wildlife proposal. So we are on Page 12 and the report on Board consultations. So the Federal Subsistence Board did hold tribal consultation on all of the wildlife proposals and for this proposal there was no specific recommendation or comment from tribes on this proposal.

And that brings us down to agency comments. So first we have ADF&G.

MR. MERIZON: Again, this is Rick Merizon with Alaska Department of Fish and Game. Fish and Game supports this proposal. Thank you.

MS. PATTON: Thank you, Rick. And we have Federal agencies, any comments from Federal agencies.

MS. ATORUK: Thomas, you should be

1 running the meeting.
2
3 CHAIRMAN BAKER: Again, I am deferring
4 to Eva to let us walk through this procedure, just so
5 that everyone's aware. Is there anyone from any

6 7

(No comments)

8 9 10

11

12

CHAIRMAN BAKER: Hearing none, Eva, would you please proceed with the presentation procedures so that we know how to properly do this one so we can continue on with the rest.

Federal agencies that have any comments at this time.

13 14 15

16

17

MS. PATTON: Thank you, Mr. Chair. And through the Chair, do we have any tribal representatives online with us today that would like to comment on this proposal, WP22-45.

18 19 20

(No comments)

21 22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

MS. PATTON: And hearing none, then we do get down to our comments from other Regional Advisory Councils. And several Councils did take this proposal up since it covers Unit 18, 22 and 23. Yukon Kuskokwim Delta Subsistence Regional Advisory Council, which encompasses Unit 18 and also has C&T in Unit 22 made the recommendation to support reduction in harvest for the harvest limit of hare as written in the proposal. But then did support the OSM recommendation for the season, Federal season, which would be longer than the proposed -- in the proposal. So they supported the reduction to two hare per day and supported six per season, but then the recommendation for an extended season. And then the --I have to pull up our Seward Peninsula voted to adopt WP22-45 as written. And the Western Interior Regional Advisory Council voted to defer WP22-45 to the affected Council regions. And those were the three Regional Advisory Councils that took action on this.

40 41 42

43

44

We have not heard back from any Fish and Game Advisory Committees at this time, unless there's anyone online representing the local Fish and Game ACs that had any comments, from local ACs.

45 46 47

(No comments)

48 49

MS. PATTON: And hearing none, I'd like

check in with our National Park representatives, if any of the Subsistence Resource Commissions have taken up this proposal at their recent meeting. MS. ADKINSON: The Cape Krusenstern and Kobuk Valley SRC are meeting this week so there will not be any comments on the proposals yet. This is Hannah. CHAIRMAN BAKER: For the record, was that Hannah Adkinson? MS. ADKINSON: Yes, thank you. MS. PATTON: Yes, great, thank you for that Hannah. MS. ATORUK: And, Hannah, is this on their agenda for this week at their meeting? MS. ADKINSON: Yes, they have wildlife proposals and have been provided with the same ones that are being reviewed by the RAC. MS. ATORUK: Okay.

MS. PATTON: Thank you, Hannah. And through the Chair, that brings us down to No. 5, summary of written public comments. And, Mr. Chair and Council, we did not receive any written public comments during the comment period, which then brings us down to public testimony. If there's any public on the phone with us today that would like to make a comment or recommendation to the Regional Advisory Council on Proposal WP22-45.

(No comments)

MS. PATTON: And hearing no public comments that will bring us down to the Regional Advisory Council recommendation, a motion and then discussion and justification. Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, Eva. So at this time do we have any motions to support this wildlife proposal, 22-45.

MR. KRAMER: This is Michael, I make a

```
0054
    motion to support.
 2
 3
                     CHAIRMAN BAKER: Moved to support by
 4
    Michael, do we have any second.
 5
 6
                     (No comments)
 7
 8
                     CHAIRMAN BAKER:
                                       Do we have anyone who
 9
     will second Michael's motion to support.
10
11
                     MR. HOWARTH:
                                      Yes, Wilbur Howarth,
12
     second.
13
14
                     CHAIRMAN BAKER:
                                       Thank you.
                                                    Seconded
15
    by Wilbur to support. At this time does the Council
     have any discussion regarding the justification of
16
17
     supporting this wildlife proposal.
18
19
                     MR. KRAMER: Yes, this is Michael, Mr.
20
    Chairman.
21
22
                     CHAIRMAN BAKER: Go ahead, Michael.
23
24
                     MR. KRAMER:
                                   Yeah, my main reason for
25
     supporting this is because we know that the numbers are
26
     low, you know, and now that we're in this pandemic food
27
     security is priority, you know, and if someone is out
28
     hunting and they run into jackrabbits and they harvest
29
     two of them, you know, it would go to feeding their
30
     family. But if we don't support it and a guy goes out
31
     to get two jackrabbits to feed his family, and he all
32
    of a sudden faces charges, plus a fine, plus loss of hunting privileges because he's only trying to do the
33
34
     right thing and feed his family.
                                            So if we don't
35
     support
              it we're going to be making our people
     criminals by not supporting it and at least, you know,
36
37
    have a minimal allowance of harvest of the subsistence
38
     resource. That's one of my main reasons to support it.
39
40
                     CHAIRMAN BAKER:
                                       Thank you, Mike.
                                                          Do
41
    we have any further discussion.
42
43
                                       Mr. Chair, this is
                     MS. GREDIAGIN:
44
    Lisa.
45
46
                     CHAIRMAN BAKER: Go ahead, Lisa.
47
48
                     MS. GREDIAGIN:
                                      Yeah, thanks,
49
    Grediagin. And I just wanted to clarify that currently
```

the Federal regulations for hare are no limit with a year-round season. And so the proposal is to divide hare, you know, break that out between snowshoe and Alaska hare, and then decrease the harvest for Alaska hare from no limit to two hare per day with a shorter season. So I just wanted to clarify that the current Federal regulations there is no limit on Alaska hare in regulations.

Thank you.

CHAIRMAN BAKER: Thank you for that clarification, Lisa. Anyone else from the Council with any discussion.

MR. SHIEDT: Attamuk here.

CHAIRMAN BAKER: Go ahead, Attamuk.

MR. SHIEDT: Yeah, thank you for that last comment on that person there. On me, I would take no action on this motion because they could take two yet, that's what she was saying, thank you. I'll take no action.

CHAIRMAN BAKER: Thank you, Attamuk. Any other discussion on this proposal.

MS. ATORUK: Mr. Chair.

CHAIRMAN BAKER: Is that Barbara?

MS. ATORUK: Mr. Chair. Yeah, ouch, oh, gosh I got a papercut. I'm kind of unsettled here in supporting this right now because I'd like to hear what those two other entities that are going to meet this week would say about this because they have more idea of what we're talking about than I am and then thank you for that lady saying that right now, current limit is no limit, and the Arctic hare is jackrabbits, right, this has to do with jackrabbits, not our rabbits from up this way, is what I'm seeing. So I know -- I would ask to table this for now and possibly bring it back up at our winter meeting, if that is possible. And usually that can happen. But that's how my feeling is right now, I'd like to hear what those Kotzebue people -- because they have people speaking out from their region, from the region over there, probably Buckland and Deering about this. And that's where I'm

```
0056
    coming from. I want to hear what other people that
    have dealt with this jackrabbits before I put my voice
     in to support. So I would ask for it to be tabled.
 4
 5
                    Thank you.
 6
 7
                    CHAIRMAN BAKER:
                                       Thank you, Barbara.
     So so far we've had a motion and a second to support,
 8
    we've had on request for no action and one suggestion
 9
10
    to table this until further discussion can be found,
11
    further review can be had by some of the other
12
     committees; do we have any other discussion from the
13
    Council.
14
15
                    MR. SHIEDT: Mr. Chair, Attamuk, here.
16
17
                    CHAIRMAN BAKER: Yes, Attamuk.
18
19
                    MR. SHIEDT:
                                The reason why I said no
20
     action, I want to wait -- I wanted to wait from 18 and
21
     22, that's why I took no action.
22
23
                    CHAIRMAN BAKER: Understood, thank you.
24
    Anyone else from the Council with anything to add.
25
26
                    MS. ATORUK: Yes, Mr. Chair, that's my
27
     feeling too, also, (In Native) 18 and 22, I want to
28
    hear from 18 and 22.
29
30
                    CHAIRMAN BAKER:
                                        Noted, thank you,
31
    Barbara.
32
33
                    MS. GREDIAGIN: Yeah, Mr. Chair, this is
34
    Lisa and I -- if I could clarify something.
35
36
                    CHAIRMAN BAKER: Yes, go ahead, Lisa.
37
38
                    MS. GREDIAGIN:
                                     Thanks.
                                                 Yeah, Lisa
39
    Grediagin for the record. And, Eva, read the actions
     from the Seward Peninsula Council and the Yukon Delta
40
41
    Council. And so Seward Peninsula, which you know is
42
    Unit 22, they supported the proposal. And the YKDelta
43
    Council, which represents Unit 18 also supported the
44
    proposal. Eva could clarify their action again, but
    they supported the reduction in harvest limit and then
45
46
    the season as modified by OSM. So both Unit 18 and 22
47
    Councils have already acted on this proposal.
```

Thank you.

CHAIRMAN BAKER: Thank you, Lisa. So just following that clarification, the entities that we haven't heard from at this time are the Subsistence Resource Commissions that Hannah Atkinson mentioned would be meeting, was it later this week, Hannah.

MS. ATKINSON: Yes. Krusenstern Subsistence Resource Commission is meeting on Wednesday, and just to respond to, you know, who you might want to hear from, the members of the Cape Krusenstern Subsistence Resource Commission are Enoch Mitchell, Cyrus Harris, Alex Whiting, Attamuk Shiedt, Enoch Adams. Larry Westlake, Hannah Loon, and Hilda So that commission has representation from Booth. Noatak, Kotzebue and Kivalina and one member from And then the next day the Kobuk Valley Kiana. Subsistence Resource Commission are meeting. So those two commissions are not in the area -- they're not -you know, Buckland and Deering, they're not -- Seward Peninsula.

MS. ATORUK: Oh, Buckland and Deering -- excuse me, this is Barb. So Buckland and Deering are on Seward Peninsula for that, whatever you just said?

MS. ADKINSON: There's no Buckland and Deering representatives on the Cape Krusenstern Subsistence Resource Commission. I'm not sure if they're are Buckland and Deering rep -- Buckland and Deering representatives would be on the Northwest Arctic RAC, so some ofthe members of your Commission -- your Council, and then they're also represented by State Advisory Committees, but I don't think any State Advisory Committees have been announced, so I don't think there are any upcoming meetings where you would get more information from those people.

MS. ATORUK: Okay. Eva, have you talked with Calvin this morning, whether he's going to call in or not?

(No comments)

MS. ATORUK: Hello.

MS. GREDIAGIN: This is Lisa, and Eva just got dropped off the call so she's calling back in.

0058 1 (Laughter) 2 3 MS. ATORUK: Okay, I was just wondering 4 to see if we can delay this for this afternoon, Mr. Chair, to see if Calvin would be able to call in, then 5 we can bring it -- we could bring it back up then, at a 6 7 later time either today or tomorrow. Can we delay this or table this until then. How does the Council feel 8 9 about this? 10 11 CHAIRMAN BAKER: Thank you, Barbara. 12 I'd like to wait to hear from Eva when she gets back on 13 the call, hopefully it won't take her too long. But I 14 feel like this would be something we can table until 15 after lunch, just being that it's almost noon. I'm not sure what most people are hoping to do for lunch, but 16 17 if the Council and all parties involved are in 18 agreement, we could just break a little early for lunch 19 and come back at 1:00 and hopefully get the other RAC 20 members that we're hoping to hear from on the phone by 21 then. Does anybody have any issues with that? 22 23 MS. PATTON: Thank you, Mr. Chair and 24 Council. Apologies. This is Eva, I got dropped, and 25 just back on now. And just wanted to let you know that 26 I have left a couple messages with Calvin this morning 27 and have not heard back from him yet. He had planned 28 to attend this meeting so I can try reaching him over 29 lunch again in the hopes that he would be able to join 30 us this afternoon. 31 32 Thank you, Mr. Chair. 33 34 MS. ATORUK: Okay. 35 36 CHAIRMAN BAKER: Thank you, Eva. 37 38 MS. ATORUK: Sounds good, Thomas, thank 39 you. 40 CHAIRMAN BAKER: 41 Thank you, too, 42 Barbara. So we're still in discussion of this Wildlife 43 Proposal 22-45 and is the rest of the Council in 44 consensus that we should wait until we hear from Mr. 45 Moto, since he is in the area that we are kind of 46 talking about here. 47

have tomorrow and we could deal with it tomorrow.

MS. ATORUK: I agree. Because we still

48

49

0059 1 CHAIRMAN BAKER: Right. Do we have -hear anything else from the rest of the Council. 2 4 (No comments) 5 6 CHAIRMAN BAKER: If there are 7 objections then I would say we can take a break for lunch and just ask that we try our best to get a hold 8 9 of Mr. Moto, so that we can get him on the phone and 10 wrap up this presentation for this proposal. If no one 11 has any problems, I'd say we break now and come back at 12 1:00 p.m., for our afternoon session. 13 14 MR. KRAMER: Yeah, this is Mike, Mr. 15 Chairman. There's still a motion on the floor but we could go ahead and take care of it after lunch. 16 17 18 CHAIRMAN BAKER: Yes, thank you, Mike. 19 20 Okay, thank you, see at MS. ATORUK: 21 1:00. 22 23 CHAIRMAN BAKER: All right, everyone, 24 well hearing no other discussion or questions regarding 25 this we will reconvene at 1:00 p.m. Hope everyone 26 enjoys their lunch. 27 28 (Off record) 29 30 (On record) 31 32 CHAIRMAN BAKER: Good afternoon everyone, it's Thomas Baker. Rick or Tom, would either 33 34 one of you be able to provide a very brief summary for 35 Mr. Moto of this proposal so that we can continue our 36 discussion of it. 37 38 MR. PLANK: Mr. Chair, this is Tom 39 Plank, I can give a pretty brief one for him. 40 41 CHAIRMAN BAKER: The floor is yours. 42 43 MR. PLANK: Okay. Thank you, Mr. 44 Members of the Council. For the record, my name's Tom Plank, Wildlife Biologist with the Office of 45 46 Subsistence Management. And this is a brief overview 47 of the analysis for the Wildlife Proposal WP22-45 48 submitted by ADF&G requesting to create specific

harvest regulations for Alaska hares in Units 18, 22

49

and 23 and starting in the book on Page 13.

And the once abundant Alaska hares in Units 18, 22 and 23 is now at a very low density and has a patchy distribution throughout the region. Alaska hares are among the most poorly understood game species in Alaska. And anecdotally abundance is well below historic levels throughout the range of the species. Little is known about the harvest of the Alaska hare although household harvest surveys indicate that it is harvested throughout the communities of Western and Southwestern Alaska.

And if this proposal is adopted the Alaska hare season will be reduced although hunters will still have the opportunity to harvest hares during winter when they're engaging in other subsistence or recreational activities. The change in daily and overall harvest limits may be effective in reducing harvest which could translate into an improvement in the conservation status of these populations. And then the proponent requests a season which would be more restrictive than existing State regulations, and if adopted as requested Federally-qualified subsistence users would still be able to harvest Alaska hares in August and May under State regulations.

The OSM preliminary conclusion is to support Proposal WP22-45 with modifications to shorten the season to August 1st through May 31st and to modify the definition of hare in Federal regulations.

Thank you, Mr. Chair. Members of the Council. I'm happy to answer any questions.

CHAIRMAN BAKER: Thank you, Mr. Plank. So, Calvin, just to bring you up to speed, the Council has — there's been a motion to support this proposal and it's been seconded and right now we're in the phase of just discussing it. I'm not sure how much of your materials you have with you or available, but do you have any comments that you wish to provide on this wildlife proposal, Calvin.

MR. MOTO: Yeah, and excuse me if it sounds like I'm not here, I'm just muting my phone because of the environment I'm in right now. But as far as the proposal I would recommend, you know, pushing in support of it as we do have a lot -- I mean

rabbit hunters in the area but I know that it's not so much in the adult population. I know that there are hunters that take their kids out and kind of they start off teaching them because they are easy to hunt. But throughout social media and stuff and people sharing their hunting stories I don't see a whole lot of, you know, hare hunting being done, especially in my area. But there are people that do do it, but, it's not necessarily something that I think needs to be downgraded or something, you know, I think -- it would work though, the proposal.

CHAIRMAN BAKER: Thank you, Calvin. Any other discussions from any other members of the Council.

MR. ARMSTRONG: This is Elmer, this is is....

CHAIRMAN BAKER: Go ahead, Elmer.

 $$\operatorname{MR.}$ ARMSTRONG: Yeah, can you let $% \operatorname{MR.}$ know what the other units say about this.

MS. ATORUK: They supported it.

MR. ARMSTRONG: So Calvin will know.

MS. ATORUK: Let Calvin know.

 CHAIRMAN BAKER: Yeah, thank you for that Elmer. So the other game units involved with this proposal, Calvin, Units 18 and 22 their Regional Advisory Councils pushed for -- they moved to support and supported this. One of the units, they -- it was slightly modified but they still supported the actions in this proposal.

MR. MOTO: Okay, Mr. Chair, I'm fine with that. Is there something I need to go ahead and say that I think on behalf of Unit 23 that we should support it as well.

MS. ATORUK: Thank you, Calvin.

CHAIRMAN BAKER: At this time we're just in the discussion phase, Calvin, we just wanted to make sure and get some voice from lower part of the region just because we didn't have that this morning.

```
0062
    Is there any further discussion from other members of
     the Council or are we ready to move forward.
 2
 3
 4
                    MS. ATORUK: Mr. Chair.
 5
 6
                    CHAIRMAN BAKER: Go ahead, Barbara.
 7
 8
                    MS. ATORUK:
                                     Calvin, I was
                                            supported and
                      although it's been
 9
    delaying this,
10
     seconded here, just delaying so I could hear from you
11
     since you are in the region and I know your villages
12
                  Deering and
                                 Buckland, usually
     over there,
13
     jackrabbits and I just wanted to hear from you. So I'm
14
     good with it now and I'll call for the question.
15
16
                    MR. SHIEDT: I'll second it.
17
18
                    CHAIRMAN BAKER:
                                       Thank you, Barbara.
19
     Thank you, Attamuk. So with that we'll close up the
20
    discussion and now we will restate the final motion for
21
    the record.
                 And, just again I believe it was Michael
22
    Kramer who moved to support this wildlife proposal, 22-
23
    45 and Mr. Wilbur Howarth seconded it and so now we'll
24
    move on to the Council vote. Eva, at this time would
    this be a roll call vote or would it just be an all
25
26
    those in favor kind of vote.
27
28
                    MS. LAVINE: Mr. Chair, this is Robbin
29
    LaVine.
30
31
                    MS. ATORUK: It's your call Thomas.
32
33
                    CHAIRMAN BAKER: Go ahead.
34
35
                    MS. LAVINE: Mr. Chair. Members of the
     Council. For the record my name is Robbin LaVine, I'm
36
37
     the Subsistence Policy Coordinator at OSM. And because
38
     of previous obligations Eva.....
39
40
                     (Teleconference
                                         interference
41
    participants not muted)
42
43
                    MS. LAVINE: .....Eva has had to step
44
     away and so I will be acting DFO for this afternoon.
     And in response to your question about taking action on
45
46
     this proposal, you could call out all in favor say aye,
47
     all opposed same sign.
```

(Laughter)

48 49

0063	MS	G. LAVINE: Thank you, Mr. Chair.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	slipped my mind t	HAIRMAN BAKER: Thank you, Robbin. It that Eva wasn't going to be with us hank you for reminding us of that and tion.
		e at this time all those in favor of Te Proposal 22-45 please say aye.
	II	UNISON: Aye.
	CF sign.	HAIRMAN BAKER: All those opposed same
	1)	No opposing votes)
		HAIRMAN BAKER: It would appear the the consensus is to support Wildlife
		G. LAVINE: Mr. Chair, can I I'm this is Robbin LaVine.
24 25	CF	MAIRMAN BAKER: Go ahead, Robbin.
26272829		G. LAVINE: Can we confirm all Council just so that we're clear that we do
30 31	MS	G. ATORUK: You've got a quorum.
32 33	MS	G. LAVINE: We've got a quorum.
34 35	CF	MAIRMAN BAKER: So at this time
36 37	ME	R. SHIEDT: I'm here, Attamuk.
38 39	CF	HAIRMAN BAKER:correct me if I'm should have Attamuk Shiedt, myself,
41 42	Michael Kramer, Calvin Motor, Wilbur Howarth, El Armstrong and Barbara Atoruk.	
43 44	RI	CPORTER: Yes.
45 46	MS	G. ATORUK: Amen, we have a quorum.
47 48 49 50	MS	G. LAVINE: Thank you, Mr. Chair.

0064 1 CHAIRMAN BAKER: Thank you, Robbin. So moving on our next point will be Wildlife Proposal 22-2 50 regarding beaver in Unit 23. 4 5 MS. ATORUK: Yes. I make a motion to 6 move. 7 8 (Laughter) 9 10 CHAIRMAN BAKER: I'm looking through my 11 notes I believe it's Christie Osburn from the Kotzebue 12 area -- the Kotzebue area wildlife biologist with Fish 13 and Game, either her or Tom Plank who is going to speak 14 to us on this proposal at this time. 15 16 MS. LAVINE: Mr. Chair, this is Robbin. 17 18 CHAIRMAN BAKER: Yes, Robbin. 19 20 MS. LAVINE: Unless we have arranged 21 for a report on beaver from any of the land managing agencies, Mr. Tom Plank will proceed with presenting 22 23 WP22-50. 24 25 CHAIRMAN BAKER:

All right, thank you,

Mr. Plank if you wouldn't mind you have the

27 floor.

Robbin.

26

28 29

30

31

32

33

34

35

36 37

38

39

40

MR. PLANK: Thank you, Mr. Chair and members of the Board. Again for the record my name is Tom Plank, and I'm a Wildlife Biologist in the Office of Subsistence Management and I will be presenting a summary of the analysis for Wildlife Proposal WP22-50 requesting the beaver harvest limit be changed from 50 in Unit 23 and 30 beavers in the Kobuk and Selawik River drainages -- I'm sorry -- change from 50 and 30 in Unit 23 the Kobuk and Selawik River beavers drainages and Unit 23 remainder respectfully to no harvest limits in both trap areas starting on Page 24 in your meeting books.

41 42 43

44

45

The proponent states that the proposed changes would align Federal beaver trapping regulations with the more liberal State regulations as well as provide increased harvest opportunities for Federallyqualified subsistence users.

46 47 48

There has been a general trend for liberalizing trapping and hunting regulations in Unit

In 1999, the Alaska Board of Game adopted the year-round hunting season for beavers in Unit 23 with no harvest limit or sealing requirements. In addition, the trapping season was extended to year-round with no harvest limit and no sealing requirements. In 2007 the Board adopted a Proposal requesting a hunting season for beavers in Unit 23 with no closed season and no harvest limit. The Arctic landscapes are in transition due to changes in the climate, increased warmth in the summer and longer growing seasons are contributing to increased tundra productivity and shrub dominated vegetation. Beavers have increasingly moved into the tundra areas during the past 20 years. Beaver numbers remain high in Unit 23 particularly in the Selawik and Kobuk River drainages where beavers have fully occupied high quality habitat and now widely occur in marginal areas as well.

Current harvest data is limited because few folks have sealed pelts since ADF&G made beaver sealing requirements voluntary for Unit 23 in 2000. The most recent community harvest surveys in the community subsistence information system is 2014 and the data suggests that beaver harvest varies greatly by year and community as seen in Figure 1 on Table 1 on Page 28.

If this proposal is adopted the beaver harvest limit would be changed from 50 and 30 beavers per season in Unit 23, Kobuk, and Selawik and Unit 23 remainder respectfully to no harvest limits in both trap areas. No impacts to the beaver population or user groups are expected as Federally-qualified subsistence users can already trap an unlimited number of beavers on most Federal lands under the more liberal State regulations. Additionally, adoption of this proposal would align Federal and State regulations reducing regulatory complexity for users.

The OSM preliminary conclusion is to support Proposal WP22-50 with modifications to combine Unit 23 trap areas.

Thank you, Mr. Chair. Members of the Board. I'd be happy to field any questions.

CHAIRMAN BAKER: Thank you, Tom. At this time do any members of the Council have any questions on the Wildlife Proposal 22-50.

0066	
1 2	(No comments)
3	CHAIRMAN BAKER: Hearing none, we'll
4	move on in the procedure
5 6	MS. ATORUK: Mr. Chair.
7	
8 9	CHAIRMAN BAKER: Is that Barbara.
10	MS. ATORUK: Hello. Yeah, motion to
11	adopt, please motion to support, I mean.
12 13	CHAIRMAN BAKER: Thank you, Barbara,
14	but we need to go through the whole the procedure
	sheet to make sure that we have all the information
16 17	presented first.
18	MS. ATORUK: I know, but it's so
19	obvious that's why I did that, thank you.
20 21	CHAIRMAN BAKER: At this time, Robbin,
22	do we have any report on Board consultations from
23	either tribes or ANCSA Corporations.
24	-
25	MS. LAVINE: Mr. Chair. I would ask
	Orville Lind if he is online.
27 28	(No comments)
29	(NO Commerces)
30	MS. LAVINE: And I don't believe he is.
31	
32	(No comments)
33	
34	MS. LAVINE: Then I would no then
	I would request then I would inform you there were no tribal comments during the consultation. Thank you,
	Mr. Chair.
38	III. Ghair.
39	CHAIRMAN BAKER: Thank you, Robbin.
40	Moving on to agency comments. Do we have any comments
41	from the Alaska Department of Fish and Game.
42	
43	MS. OSBURN: Good afternoon, Mr. Chair
44 45	and members of the Council. This is Christie Osburn
46	with the Alaska Department of Fish and Game. And ADF&G supports the proposal to align the State and Federal
47	beaver bag limits in Unit 23.
48	
49	CHAIRMAN BAKER: Thank you, Christie.
50	

```
0067
 1
    Do we have any Federal agencies that wish to comment on
 2
    this.
 3
 4
                     (No comments)
 5
 6
                    CHAIRMAN BAKER: And any tribal
 7
    agencies.
 8
9
                     (No comments)
10
11
                                    Hearing none, do we
                    CHAIRMAN BAKER:
12
    have any advisory group comments from any other RACs,
13
    which I don't believe we would since it's just in Unit
14
     23.
15
16
                     (No comments)
17
18
                    CHAIRMAN BAKER: Or any of the Fish and
19
    Game Advisory Committees.
20
21
                    MS. GREDIAGIN: Mr. Chair, this is Lisa
    and both the Western Interior Council and the Seward
22
23
    Peninsula Council considered this proposal and they
24
    both supported with the OSM modification. Thank you.
25
26
                    CHAIRMAN BAKER:
                                      Thank you, Lisa.
27
    we have any Fish and Game Advisory Committees that had
28
    any comments.
29
30
                     (No comments)
31
32
                    CHAIRMAN BAKER: Or any Subsistence
33
    Resource Commissions.
34
35
                    (No comments)
36
37
                    CHAIRMAN BAKER:
                                     Hearing none, did we
38
    receive any written public comments regarding this,
39
    Robbin.
40
41
                    MR. PLANK: Through the Chair, this is
42
    Tom Plank.
                 We did not have any written comments for
43
    this one.
44
                    CHAIRMAN BAKER:
45
                                      Thank you, Tom.
                                                         Αt
46
    this time is there any public testimony.
47
48
                     (No comments)
49
```

```
0068
 1
                    CHAIRMAN BAKER:
                                    Hearing none, we will
    move on to the Regional Advisory Council recommendation
 2
    and Ms. Barbara Atoruk already moved to support this
    wildlife proposal, do we hear a second.
 4
 5
                    MR. SHIEDT: I second it.
 6
 7
 8
                    CHAIRMAN BAKER:
                                         Seconded
                                                  by Mr.
 9
     Shiedt.
              Do we have any further discussion of this
10
    proposal.
11
12
                    (No comments)
13
14
                    CHAIRMAN BAKER: Hearing none, we need
15
    to restate....
16
17
                    MS. ATORUK: Ouestion.
18
19
                    CHAIRMAN BAKER: ....the final motion
20
     -- what was that Barbara.
21
                                 I'm sorry, Mr. Chair, I
22
                    MS. ATORUK:
23
    was saying question.
24
25
                    CHAIRMAN BAKER:
                                      Oh, thank you.
26
    moving on, just to restate the final motion for the
27
    record, motion to support made by Ms. Barbara Atoruk
    and seconded by Mr. Enoch Shiedt and at this time we
28
29
    will move on to the Council vote. So all those in
30
    favor of supporting Wildlife Proposal 22-50 please say
31
    aye.
32
33
                    IN UNISON: Aye.
34
35
                    CHAIRMAN BAKER: All those opposed,
36
     same sign.
37
38
                    (No opposing votes)
39
40
                    CHAIRMAN BAKER: And we have a majority
41
    consensus to support Wilderness [sic] Proposal 22-50.
42
43
                    MS. GREDIAGIN: Yes, Mr. Chair, this is
44
    Lisa. And if the Council could just provide a little
     justification on the record, and an option would just
45
46
    be to state they support the OSM conclusion but we just
47
    need a little justification on the record. Thank you.
48
49
                    MS. ATORUK: Okay, Mr. Chair.
```

0069 1 CHAIRMAN BAKER: Thank you, Lisa. 2 MR. SHIEDT: 3 There's beavers all over 4 and they are destroying our fish ponds and everything, 5 they're blocking them and that's why we need to have no 6 limit on taking beavers. 7 8 MS. ATORUK: Yeah. The spread of 9 beaver is all over the region, now, we just heard from Wilbur at Noorvik that it's in the drainages and that's 10 11 where a lot of fishing does happen, is in the drainages in the springtime, Noorvik, Kiana, those regions do go 12 13 to their camps and fish and they say there are a lot of 14 beaver and the beaver urine is not good for the 15 freshwater. So we need to -- I'm happy that this came forward to being -- to come in saying no limit. 16 17 18 Taikuu. 19 20 CHAIRMAN BAKER: Thank you, Barbara. 21 Thank you, Attamuk. Do we need any further support for 22 this on the record? 23 24 MS. GREDIAGIN: Through the Chair, this 25 is Lisa. 26 27 MR. KRAMER: Yeah, this is Mike here. 28 29 MS. GREDIAGIN: Oh, go ahead. 30 31 MR. KRAMER: Mr. Chair, this is 32 Michael. 33 34 REPORTER: Go ahead, Mike. 35 36 CHAIRMAN BAKER: Yes, go ahead, Mike. 37 38 MR. KRAMER: Yeah, in the past years 39 just to let everybody know we've been really pushing 40 to, you know, be able to harvest a lot of these The last I heard up there in the area of 41 beavers. 42 Point Lay that there's been quite a few beaver lodges 43 and dams up there. I'm not too sure as to the count 44 how many but there is a lot of beavers getting into the North Slope, into their drainages. But this will be 45

good, you know, there's a lot of them harvested here in

the area of Kotzebue. I know my brother takes a toll on

them and that's good. But yeah it's been a problem,

they're starting to get up into the higher valleys up

46

47

48

49

in the Baird Mountains and DeLong Mountains. So I'm in support of this one. That's my conclusion on that.

CHAIRMAN BAKER: Thank you, Mike. Lisa, is that -- Lisa, you were going to say something at the same time Mike started.

MS. GREDIAGIN: Yes, Mr. Chair, this is Lisa. You just asked if that was sufficient justification and thanks for Mike for providing even more, but, yes, that is great. Thank you.

CHAIRMAN BAKER: All right, thank you so much Lisa for clarifying that. To reiterate, on the Council vote it was agreed upon, all members voting to support Wildlife Proposal 22-50. So we will move on if there's nothing else for that, WCR22-18 sheep, Unit 23, in Baird Mountains, closed to all but Federally-qualified subsistence users, and I believe Mr. Tom Plank is who we will hear from.

MR. PLANK: Thank you, Mr. Chair and members of the Board. Again, for the record, my name is Tom Plank and I'm a Wildlife Biologist in the Office of Subsistence Management and I will be presenting a summary of the analysis for Wildlife Closure Review WCR22-18 starting on Page 31 of your meeting books.

Wildlife Closure Review, WCR22-18 pertains to the closure of sheep hunting in Unit 23 to everyone except Federally-qualified subsistence users. closure was initiated in 1999 to allow for continued subsistence use of a sheep population that was recovering from a severe decline associated with severe winters. It was determined that a small surplus of older rams was available in the Baird Mountains for a limited subsistence hunt. The dall sheep in the Baird Mountains of Unit 23 are at the northwestern margin of their range in Alaska. Because of this, stocastic weather events affect their populations more than sheep populations in areas with more abundant habitat and stable range conditions, thus, densities in Unit 23 are low compared to other areas of the state.

(Teleconference interference - participants not muted)

MR. PLANK: Between 2011 and 2019 the

sheep population ranged from 174 to 643 sheep. The highest and lowest estimates occurred in 2011 and 2019 respectively representing a 73 percent population decline. And you can see that on Figure 1 on Page 37. Between 2011 and 2019 the lamb per 100 ewe-like sheep ratio range from 1 to 52 lambs per ewe-like sheep with the highest ratio occurring in 2019. Over the same time period the total number of rams per 100 ewe-like sheep range from 17 to 29 rams per 100 ewe-like sheep. Between 2011 and 2018 the full-curl ram per ewe-like sheep range -- ratio ranged from 1 to 9 full-curl rams per ewe-like sheep.

Sheep hunting in the Baird Mountains has been administered by the National Park Service Harvest reports show that the sheep since 1995. harvest in the Baird Mountain portion of Unit 23 remain under the quota each year. That a hunt occurred since 1998 except for year 2005/2006 when the harvest went over quota by one ram. Between 2004 and 2014 the annual reported sheep harvested in Unit 23 and Unit 26A average 23 animals under both State hunting and Federal subsistence regulations ranging from 17 to 31 sheep, the majority of the harvest came from Federal subsistence registration hunts in Unit 23. No sheep harvest has occurred in the Baird Mountains under State or Federal regulations since 2014 when the seasons were closed due to conservation concerns.

OSM's preliminary conclusion is to maintain status quo due to conservation concerns. The sheep population in the Baird Mountains remains very low, the population cannot withstand any harvest.

Thank you, Mr. Chair. Members of the Council. I'd be happy to field any questions.

CHAIRMAN BAKER: Thank you, Mr. Plank. Do any members of the Council have any questions on this wildlife closure review.

 $$\operatorname{MR}.$$ SHIEDT: Mr. Chair, I have a question but it's for Mike, on this here.

CHAIRMAN BAKER: I'll allow it.

MR. SHIEDT: Mike, I thought we closed this about six years ago when the muskox first declined, do you remember, I'm having a senior moment.

0072 1 MR. KRAMER: Yeah, it's closed. only area that's been open is over there in the Gates of the Arctic near Amblerand Shungnak. They've been --I know Ms. Okada has monitored that area, the Gates of the Arctic, but I know our area has been closed due to 5 6 low numbers, and the high numbers of wolves 7 harvesting sheep and it's been very critical that we 8 keep the area closed. 9 10 MR. SHIEDT: Okay, thank you, that's 11 all I wanted to know. 12 13 CHAIRMAN BAKER: Thank you for that, 14 Mike. Do we have any other questions regarding this 15 WCR22-18. 16 17 (No comments) 18 19 CHAIRMAN BAKER: So hearing none, do we 20 have any reports on tribal or ANCSA Corp consultations 21 for this. 22 23 MR. KRAMER: Mr. Chair, this is 24 Michael. 25 26 MS. LAVINE: Mr. Chair, this -- um. 27 28 CHAIRMAN BAKER: Was that Mike Kramer. 29 30 MR. KRAMER: Yes. 31 32 CHAIRMAN BAKER: Yes, Mike. 33 34 MR. KRAMER: I was kind of curious as 35 to why what was the ewe and lamb count in the area, did they do a count this year in 2021? That's the question 36 37 for the biologist. 38 39 MR. PLANK: Through the Chair, this is 40 Tom Plank. I do not have data for this year. If ADF&G 41 is online maybe they would have more updated data than 42 I have. 43 44 MS. OSBURN: Hi, Mike, through the 45 This is Christie Osburn with the Alaska Chair. 46 Department of Fish and Game. We were unable to fly a 47 sheep survey this July so our plan is to do one this

upcoming July. But we don't have any information from

48

49

50

the 2021 survey year.

0073 1 MR. KRAMER: Okay, thank you. 2 3 MR. HOWARTH: Mr. Chair, this 4 Wilbur. 5 6 CHAIRMAN BAKER: Yes, Wilbur. 7 8 MR. HOWARTH: Yeah, I believe the last 9 count done was in 2018, if I'm correct, at one of our 10 meetings on the sheep. So I guess 2021 was supposed to 11 be another count but now I just heard it won't happen 12 until next July. 13 14 Thank you. 15 16 CHAIRMAN BAKER: Thank you, Wilbur. 17 Any other questions before we move on. 18 19 MR. KRAMER: Mr. Chairman, this is 20 Michael. 21 22 CHAIRMAN BAKER: Yes, Mike. 23 24 MR. KRAMER: Yeah, my suggestion is we 25 go ahead and continue to keep it closed but keep it 26 closely monitored. I know I've hunted sheep in the 27 Bairds in the past, it's been quite a while since I've 28 harvested one. But I know that the other year I was 29 talking to a gentleman and he said that over up in the 30 Aggi in those high rocky cliffs at one time he flew by 31 and there were like 20-something sheep in November in 32 December and he went by there again in March and April 33 and he said that there were only two surviving out of 34 all those other ones, that wolves had picked off in 35 And it's on the left side of the Aggi that area. River, turns into the Baird Mountains. 36 He did say 37 that, you know, a lot of them were picked off and there 38 were a lot of kill sites all the way around that 39 mountain because the sheep couldn't go anywhere to eat 40 and so they were taking chances and going on and trying 41 to go elsewhere to graze but they were getting picked 42 off by wolves. He did say that in March that there 43 were only two surviving that following spring, out of 44 those 20-plus sheep that were on that edge. 45 46 So I think we should go ahead and go 47 with keeping it closed.

MS. ATORUK: Yep.

49 50

0074	
1	CHAIRMAN BAKER: All right, thank you,
2	Mike. Do we have any report on Board consultations
3	from any tribal entities.
4	Trom and orrestor.
5	MS. LAVINE: Mr. Chair, this is Robbin.
	·
6	And tribal consultations were held and no comments were
7	received on Wildlife Closure Review 22-18. Thank you.
8	
9	CHAIRMAN BAKER: Thank you, Robbin. So
10	next under agency comments, do we have any comments
11	from the Alaska Department of Fish and Game.
12	•
13	MS. OSBURN: Mr. Chair, this is
14	Christie Osburn with the Alaska Department of Fish and
15	Game and the Department is neutral towards this
16	
	proposal as currently there is no open State season for
17	sheep within GMU 23. And that the Superintendent of
18	WEAR will still maintain hunt management flexibility
19	through their delegated authority on Federal public
20	land.
21	
22	CHAIRMAN BAKER: Thank you, Christie.
23	Any Federal agency comments at this time.
24	
25	(No comments)
26	(No conditioned)
27	CULTOMAN DAKED. Hooring no Endoral
	CHAIRMAN BAKER: Hearing no Federal
28	agency comments, any tribal agency comments.
29	
30	(No comments)
31	
32	CHAIRMAN BAKER: And do we have any
33	advisory group comments from other Regional Advisory
34	Councils.
35	
36	MS. ATORUK: Fish and Game and
37	subsistence.
38	oubbloconoc.
39	MS. GREDIAGIN: Through the Chair, this
40	is Lisa. And no other Regional Advisory Councils
41	considered this closure review. I think the North
42	Slope Council will but they meet later this week.
43	Thanks.
44	
45	CHAIRMAN BAKER: Thank you, Lisa. Any
46	Fish and Game Advisory Committee comments.
47	
48	(No comments)
49	,,
50	
50	

0075 1 CHAIRMAN BAKER: Subsistence Resource 2 Commission comments. 3 4 (No comments) 5 6 CHAIRMAN BAKER: Hearing none, 7 receive any written public comments on this. 8 9 MR. PLANK: Through the Chair, this is 10 Tom Plank. There were no written public comments, 11 thank you. 12 13 CHAIRMAN BAKER: Thank you, Tom. 14 this time do we have any public testimony. 15 16 (No comments) 17 18 CHAIRMAN BAKER: Hearing none, we will 19 move on to the Regional Council recommendation. Do we 20 have a motion to support with Wildlife Closure Review 21 22-18. 22 23 MS. GREDIAGIN: Yep, Mr. Chair. 24 25 CHAIRMAN BAKER: Yes. 26 27 MS. GREDIAGIN: This is Lisa, and I just 28 want to clarify motions for closure reviews, they're a 29 little bit different than proposals. First of all the 30 closure review process changed recently and so now 31 closures are reviewed per the Board's closure policy 32 every four years so that's why this closure review is 33 coming before you right now, it's just Board policy 34 that every four years the Council needs to review these 35 closures and then the Board will consider them at their 36 meeting in April. 37 38 And so for closure reviews there are 39 three options for motions. One is a motion to maintain 40 status quo, which is in this case is to maintain that 41 closure, sheep closure in the Baird Mountains. Another 42 option is to modify the closure and the third option is to eliminate the closure. So unlike proposals, you 44 don't motion to support, you motion to either maintain

46 47 48

45

closure.

Thank you.

status quo, modify the closure or eliminate the

```
0076
 1
                    MS. ATORUK: Okay.
 2
 3
                    CHAIRMAN BAKER: Very good to know.
 4
 5
                    MS. ATORUK: Mr. Chair.
 6
 7
                    CHAIRMAN BAKER:
                                       Thank you for that.
 8
    Was that Barbara.
 9
10
                    MS. ATORUK:
                                  Yep.
                                        Make a motion to
11
    maintain status quo because the sheep.....
12
13
                    CHAIRMAN BAKER: Thank you.
14
15
                    MS. ATORUK: ....population is still
16
    low. Thank you.
17
18
                    CHAIRMAN BAKER: Thank you, Barbara. A
19
    motion to maintain status quo, do we have a second.
20
21
                    MR. SHIEDT: I'll second it. Attamuk.
22
23
                    CHAIRMAN BAKER:
                                    Seconded by Attamuk.
24
    And then under discussion and justification, I believe
25
    we're all -- from what I'm hearing we're in agreement
26
    that we are motioning to maintain status quo on this
27
    wildlife closure review based upon the low numbers of
    sheep in the region and wanting to do what we can to
28
29
    protect the stock. Is there any further discussion or
30
    justification that we'd like to bring up now.
31
32
                    MS. ATORUK: Question.
33
34
                    MR. KRAMER: Mr. Chairman, this is
35
    Michael.
36
37
                    CHAIRMAN BAKER: Yes, Mike.
38
39
                    MR. KRAMER: Yeah, at the end of it I
     see it's closed to all Federally -- or it's closed to
40
41
     all but Federally-qualified subsistence users. I think
42
    that needs to be closed also. But it says -- I think
43
     it's as an exception or a modification to where if
    there is enough sheep -- harvestable sheep that they
44
    can open it to local subsistence users.
45
                                                 It's not
46
     clarified in that -- on the agenda -- I just wanted to
47
    get further into that because it does say closed to all
```

but Federally-qualified subsistence users.

49 50

```
0077
 1
                   MS. ATORUK:
                                Thank you, Mike. Mr.
 2
    Chair.
 3
 4
                   MR. KRAMER:
                                Because right now it's
 5
   closed.
 6
 7
                   CHAIRMAN BAKER: Yes, who's speaking.
 8
 9
                   MS. ATORUK:
                                 Thank you, Mike.
10
    Chair.
11
12
                   CHAIRMAN BAKER: Yes, who's speaking.
13
14
                   MS. ATORUK: Barbara.
15
16
                   CHAIRMAN BAKER: Go ahead, Barbara.
17
18
                   MS. ATORUK:
                                Yeah, just because Mike
19
    said that I am reading now where it says, may be
20
    announced, but it says one sheep by Federal
    registration permit. If it's closed, it's closed, is
21
    my understanding. There should not be any permits
22
23
    being handed out, so I think we need to look at this
24
    and take -- request we take that off, one sheep by
25
    Federal registration permit.
26
27
                   MS. GREDIAGIN:
                                    Mr. Chair, this is
28
    Lisa, I can clarify.
29
30
                   CHAIRMAN BAKER: Yes, please, Lisa.
31
32
                   MS. GREDIAGIN: Yes, thanks.
               The closure is, it's currently closed to
33
    the Chair.
34
    non-Federally-qualified users, however there's a may be
35
    announced season. And so the superintendent of the
    Western Arctic National Parklands, the National Park
36
37
    Service
            there in Kotzebue, they have delegated
38
    authority to open the season.....
39
40
                    (Teleconference
                                       interference
41
    participants not muted - on hold)
42
43
                   MS. GREDIAGIN:
                                      .....if the sheep
    population, you know, grows to a point where there's a
44
    harvestable surplus of sheep. So in the past the
45
46
    Superintendent with the Park Service just has not
47
    announced a season because the sheep population has
48
    been so low. So keeping that may be announced season
```

and delegating that authority to the Park Service

49

Superintendent allows management flexibility, you know, they're not going to open a season unless the sheep population gets to a point where it can support harvest. So an option the Council could motion to modify the closure to close this hunt to everyone, including Federally-qualified users, but in reality it functionally is closed to everyone because the Superintendent hasn't announced a season.

So hopefully that makes sense. It's just kind of a way to maintain more management flexibility versus having to submit another proposal in the future.

MR. KRAMER: Mr. Chairman, it's Michael.

18 CHAIRMAN BAKER: Thank you, Lisa. Go 19 ahead, Mike.

 MR. KRAMER: Yeah, that was the clarification that I wanted. And I think keeping that in there, you know, in case there is somewhat of a harvestable amount of sheep resource then it would only be open to us and I think that's good. But the other thing is is we just need to make sure it's not open to non-residents, and non-local residents, just to keep it within Game Management Unit 23, and I believe that's what it is. But I think we should just go ahead and continue with what they say here. That was the clarification I wanted from Lisa, that's all.

MS. ATORUK: Yeah, but then it says one sheep by Federal registration permit, is the Federal to us, or to outside hunters.

CHAIRMAN BAKER: So Barbara, that would just be for us locals that live here in the region. It wouldn't be that the Superintendent just gives a permit to someone from outside that wants to come, they'd have to be a resident and be a Federally-qualified subsistence user.

MS. ATORUK: Okay. So if that's -- if a hunt is allowed then only one Federally-qualified hunter would get that permit -- that's not how I'm

reading it. CHAIRMAN BAKER: If there is a season then people could..... MS. ATORUK: If Park Service.... CHAIRMAN BAKER:apply for the permit.... MS. ATORUK:if the Park Service would open it -- I'm sorry, go ahead. CHAIRMAN BAKER: So if there's any Staff that wish to correct me, how I'm reading it is that the superintendent were to declare a season then any Federally-qualified subsistence user could apply for the permit; I don't know the process whether it would be a lottery, or first come first serve, but it's at the discretion of that superintendent to declare what the season is and it wouldn't just be one person gets to hunt one sheep in the whole region, it would just be depending on the level of the herd -- the sheep are at at that time. MR. KRAMER: Mr. Chairman, this is Michael. CHAIRMAN BAKER: Yes, Mike.

MR. KRAMER: Yeah, it is, you know, I've hunted in the past when it was closed to all non-Federally-qualified subsistence users and they did it by permit, you know, they gave out so many permits and once they reached the quota, say 15 rams, it was automatically closed. I know that before they even allowed several ewes, I can't remember if it was 5 or maybe 9 ewes harvested, within that 15 rams also. But I know that that's the way it was in the past. And I think go ahead, you know, keeping it as is. I'm just reading the rest of it and I agree with what this proposal -- you know the conclusion to keep it closed, what the regulation states.

MR. FRONSTIN: Mr. Chair, this is Ramie Fronstin, the Park Service Wildlife Biologist in Kotzebue. And I just wanted to let you know that you are correct about what you said with the sheep hunt. So if the numbers were to increase and it became

sustainable to harvest sheep we would determine the number of sheep harvest -- we would determine the number of sheep that were able to be harvested and then we would probably do a random lottery to issue permits to local Federally-qualified subsistence users. And, right, each hunter would have the -- would be able to get one sheep by registration permit rather than just one hunter being able to get one sheep. Thank you.

CHAIRMAN BAKER: Thank you, Dr. Fronstin. Barbara, does that clarify what you're talking about?

MS. ATORUK: Yeah. It's kind of, for a reader like me being bilingual, but one sheep by Federal registration permit. Would you want to name how many permits you could give out or does that depends on the population of the sheep? And Park Service has the say so in who and how they would give out the permits, to whom, and how many do they give, like Mike said, there were 15, and there were some ewes taken too.

CHAIRMAN BAKER: I believe, Barbara, that all just.....

MS. GREDIAGIN: Yeah, through the.....

CHAIRMAN BAKER: Go ahead.

MS. GREDIAGIN: So through the Chair, this is Lisa. I just wanted to let Barbara know that changing things like the number of permits is beyond the scope of this closure review and currently the superintendent of the Western Arctic Parklands has the delegated authority to open and close the season, you know, so to announce a season if warranted, and then to set the harvest quota, and my understanding is this is a registration permit so people could get a permit but then the season would close once the harvest quota was met, but, again, that's only if they actually announce the season. But to change things like the permit numbers and anything to do with the delegated authority is beyond the scope of this closure review. That would have to be another wildlife proposal next cycle.

Thank you.

MS. ATORUK: Okay. I'm good with it,

kind of sort of. But then it should say one sheep by Federal registration permit depending on the size of the population. This way it says -- I think you did mention that the Park Service -- so I understand it, that's okay, go ahead.

CHAIRMAN BAKER: Thank you, Barbara. Do we have any other discussion to justify this closure beyond helping maintain the status quo and protect the number of sheep that we have in the game unit.

(No comments)

 CHAIRMAN BAKER: Hearing none, to restate the final motion for the record. We had a motion to maintain the status quo on Wildlife Closure Review 22-18. At this time those in favor of maintaining the status quo on WCR22-18 please say aye.

IN UNISON: Aye.

CHAIRMAN BAKER: And all those opposed.

(No opposing votes)

CHAIRMAN BAKER: So with that we have voted to maintain the status quo on Wildlife Closure Review 22-18. We will move on to Wildlife Closure Review 22-27, muskox, Unit 23, Cape Krusenstern National Monument, Mr. Tom Plank if you would please, the floor is yours.

MR. PLANK: Thank you, Mr. Chair. Members of the Council. And, again, for the record my name's Tom Plank, I'm a Wildlife Biologist in the Office of Subsistence Management and I will be presenting a summary of the analysis for Wildlife Closure Review WCR22-27, starting on Page 45 of your meeting books.

Wildlife Closure Review 22-27 pertains the closure of muskox hunting in Unit 23 to everyone except by Federally-qualified subsistence users but not residents of Point Hope. The closure was initiated in 2005 because of a small allowable harvest. The closure also ensured continued subsistence use of the resource.

Since 1987 aerial population surveys have occurred in the core count area which extend from

the mouth of the Noatak River to Cape Lisburne within about 20 miles of the Chuckchi Sea Coast. From 1970 to 1998 the Cape Thompson muskox population grew eight percent annually while between 1998 and 2005 the population grew two percent annually. Since 2005 the population within the core count area has declined although this is likely due to range expansion into other areas.

In Figure 1 on Page 49, you can see that between 2011 and 2020 the population within the core count area stabilized averaging 234 muskox. In 2020 the population estimate was 226. The recruitment rate and proportion of mature bulls in the core count area has been stable since 2015 further indicating no population growth. In spring 2019 short yearlings and mature bulls compromised of 13 percent and 16 percent of the population respectfully. No spring composition surveys occurred in 2020 due to constraints to weather, time, and the Covid19 pandemic.

Harvest within Cape Krusenstern National Monument occurs only by Federally-registration permits. No more than two permits have been issued per year since the hunt was established in 2005. has ranged from zero to two muskox per year between 2005 and 2019, and you can see that on Table 1, Page 51. Harvest from the Cape Thompson muskox population also -- also occurs outside Cape Krusenstern National Monument in Northwestern Unit 23 and under and Federal regulations. Between 2005 and 2019 the State Tier II muskox harvest averaged 3.7 muskox with an average -- I'm sorry -- with an annual harvest quota of six bull muskox and 2016 one was harvested by a Federal permit. ADF&G considers a two to three percent harvest rate to be sustainable for the Cape Thompson muskox population.

The OSM preliminary conclusion is to modify or eliminate the closure. Currently the Cape Krusenstern National Monument muskox hunt is open to all resident zone community members who are also Federally-qualified subsistence users. As this does not represent a closure, there is no need for the additional regulatory language, functionally no change to the Cape Krusenstern National Monument muskox hunt would occur. OSM considers this recommendation as a housekeeping change to clarify regulation.

Thank you, Mr. Chair. Members of the Board. I'd be happy to field any questions.

CHAIRMAN BAKER: Thank you, Mr. Plank. So just to reiterate this would be -- ultimately this would be asking for a motion probably to modify, just as you say, to clarify the regulation language so that it's clear as to what is actually going on since there isn't a closure in place, it's just defining who can get a permit for a muskox out of this area, correct?

MR. PLANK: That is correct. Because currently the only people that can hunt in there is the resident zone community members who are also Federally-qualified subsistence users so OSM's conclusion is to modify or eliminate the closure.

CHAIRMAN BAKER: Thank you, Tom. Do we have any questions for Mr. Plank at this time from the Council.

MS. ATORUK: I have one just for discussion purposes.

CHAIRMAN BAKER: Go ahead.

MS. ATORUK: Yeah. When you say resident zone, does that mean just the coastal villages that have -- where the muskox roam, or -- because they come inland, there's some in Selawik area and I'm sure up river. And they just don't bother with them or don't have anything to do with them because they don't know if they should shoot them or not because one was shot years ago when they first came, the hunter thought it was a grizzly bear and shot it. When they called me, I called Fish and Game, or somebody, I called somebody and they went up and took the hide, and, here, they had tried to skin it the best they know how and really perfectly and what not, and -- but at that time I guess they were cited for shooting it when they didn't know what kind of animal it was. Because when they called me they said I shot a buffalo and I said, oh, dear they're up there, and so I -- that's why I'm asking, what resident zone are you talking about, the whole Unit 23 or just in certain areas.

MR. PLANK: Thank you, for the question. Through the Chair, this is Tom Plank. If you look in your meeting book on Page 46 under the

customary and traditional use determination, it shows what the residents of the region that are considered resident zone communities of the Cape Krusenstern National Monument area where this closure is at.

MS. ATORUK: Okay. So it's just that area then, resident zone. I don't know what someone would think of this, whether to modify or eliminate the closure then.

MS. ATKINSON: This is Hannah Atkinson of the Park Service. I have a little information to add if it will help.

CHAIRMAN BAKER: Yes, please, Hannah, go ahead.

MS. ATKINSON: For Cape Krusenstern National Monument, it sounds like Tom referenced a map in your binder but all of the Northwest Arctic Borough, all of the Northwest Arctic Borough villages are resident zone communities for Cape Krusenstern National Monument. And we do have a Federal muskox hunt right now and all the villages are able to put in for that drawing. It's done -- we advertise for it in the summer and the season opens August 1st so we do the drawing prior to that and you just call the Park Service to enter into that drawing.

MS. ATORUK: Okay. So if we vote to eliminate the closure that would take that away, right, it would open it up to all the hunters in the region then.

 CHAIRMAN BAKER: So it's already open to the hunters in the region, Barbara, it's just that they need to call to get the permit. But this is just making it easier to read because it's saying that all the extra stuff that's in the regulation, Cape Krusenstern National Monument is closed to the taking of muskoxen except by Federally-qualified subsistence users. It doesn't need to say that, so that's the only reason -- it's going to -- the rule is going to remain the same, the process for getting the permit is going to be the same and the same people can get it, it's just changing the words in the book.

MS. ATORUK: Yeah. But we would -- like if I went to go out and go hunt for a muskoxen

then I would have to have a permit on person, right, because our hunters are opportunistic and then if they run into a muskox out there a lot of them won't shoot it although we are always in lack of meat anymore because of the migration routes of the caribou, and our moose, no and understand their open season and -- so I'm just asking to see if in order for us to go out and hunt do we need to have a permit before we go out to hunt for muskox, or am I leading you the wrong direction.

MS. GREDIAGIN: Through the Chair, this is Lisa. And, yes, Barbara, to hunt muskox in Cape Krusenstern National Monument, which this closure review pertains to, you need a Federal registration permit. But you also need a Federal registration permit to hunt muskox anywhere in Unit 23. But, yeah, also, and specifically for this closure review, Cape Krusenstern. And just a reminder that Cape Krusenstern National Monument is only open to Federally-qualified subsistence users, no one can hunt within National Parks and Monuments under State regulations.

MS. ATORUK: Oh, gosh, okay.

MR. MOTO: Mr. Chair, Calvin.

CHAIRMAN BAKER: Yes, go ahead.

MR. MOTO: Yeah, to add to the muskox, we need to -- I feel like it needs to be increased, the limits and, you know, there shouldn't -- I mean, we as Native, being able to hunt on our lands should not need permits for these, for muskox, because the population of them have increased, especially in my area by an abundance. I mean we have like maybe three or four herds of 30 to 40 of them and they've become more so pests because they just kind of hang out in the area, you know, they destroy my runway lights. I'm the airport manager out there in Deering and all summer long I deal with just destruction of the airport lights and, you know, people -- people refrain from taking their dogs out, like berry picking and just on normal walks because we've had a few people's dogs that got mauled by these things. And to top it off as well they go up to our cemetery and they destroy people's crosses and gravesites. I think the muskox needs to be addressed a lot more. I'm not too sure what exactly direction we were going on the muskox, I don't have my

```
0086
    papers in front of me, but I think it's a heavy concern
    especially on the Seward Peninsula area.
 2
 3
 4
                    But that's all I had on that. I'd like
 5
    to elaborate more but hopefully there'll be another day
 6
    to do that.
 7
 8
                    MS. ATORUK:
                                  Thank you. That is kind
                                   You know, if the muskox
 9
    of what I'm trying to follow.
10
     is close by and doing that kind of stuff in the village
11
     and Deering is over there in the muskox country and
12
    they just can't go out and shoot this animal that's
13
    being a nuisance because they have to wait and get that
14
    permit first. I think that was my question but go
15
    ahead.
16
17
                    MR. HOWARTH: Mr. Chair, it's Wilbur.
18
19
                    CHAIRMAN BAKER: Yes, go ahead.
20
21
                    (Teleconference
                                         interference
22
    participants not muted)
23
24
                    REPORTER:
                                Enoch, go ahead and mute
25
    your phone.
26
27
                    MR. HOWARTH:
                                  Sorry, I got walked on,
28
    it's Wilbur.
29
30
                    REPORTER:
                              Yes, go ahead, Wilbur.
31
32
                    CHAIRMAN BAKER: Yes, thank you, Tina.
33
    Go ahead Wilbur.
34
35
                    MR. HOWARTH: I called in for a permit
36
    before and really didn't get in the mail or something
37
    but on my way to Buckland last winter, I ran into at
     the cabin just when you climb up on the SnoGo trail,
38
39
     that first cabin going to Buckland, I ran into one
     resident from Kotzebue and two from the Lower 48 and
40
41
    they had two muskox. I wondered how they got that
42
    permit.
            But I just say, happily say, wow, good for
43
    you. But those two from the Lower 48, if it -- when
44
    was this -- was this just put up to close now for them,
45
    non-residents, or....
46
47
                    MS. ATORUK: Yes, it's closed.
48
49
                    MR. HOWARTH: Thank you, Mr. Chair.
```

CHAIRMAN BAKER: Thank you, Wilbur. Do any Staff want to take a stab at responding to Wilbur's question.

MS. GREDIAGIN: Through the Chair, this is Lisa. First of all the closure review in front of the Council right now is only for Cape Krusenstern National Monument. And, again, the National Monument is closed to anyone hunting under State regulations. But as far as muskox hunts go in the rest of the region, there is a Tier II State hunt in the lower — the southern portion of Unit 23 in the Buckland and Deering area. But, again, that's Tier II, open only to residents, and there's not a muskox season open to non-residents in Unit 23 under State regulations. So I'm not really sure about those people from the Lower 48 that you saw with muskox unless the — if you were in Unit 23, but, again, the closure we're discussing right now is just for Cape Krusenstern National Monument.

CHAIRMAN BAKER: Thank you, Lisa. Do we have any other questions regarding the nature of this wildlife closure review.

(No comments)

CHAIRMAN BAKER: Hearing none, do we have any reports on Board consultation from any tribal entities.

MS. LAVINE: Mr. Chair, this is Robbin. And while tribal consultations were held, there were no comments on this closure. Thank you.

CHAIRMAN BAKER: Thank you, Robbin. As far as agency comments, do we have anything from the Alaska Department of Fish and Game.

MS. OSBURN: Mr. Chair, this is Christie Osburn with the Alaska Department of Fish and Game again. The Department is neutral towards this proposal as regardless of whether or not the closure is repealed it will not alter the number or residency of the hunt participants.

CHAIRMAN BAKER: Thank you, Christie. Do any Federal agencies have any comments at this time.

(No comments)

0088	
1 2 3	CHAIRMAN BAKER: Any tribal agencies with any comments.
4	(No comments)
5 6 7	CHAIRMAN BAKER: Any other Regional Advisory Council comments.
9	(No comments)
10 11 12 13	CHAIRMAN BAKER: Any Fish and Game Advisory Committee comments.
13 14 15	(No comments)
16 17 18	CHAIRMAN BAKER: Subsistence Resource Commission comments.
19 20	(No comments)
21 22	CHAIRMAN BAKER: Do we have any written public comments.
23242526	MR. PLANK: Through the Chair, this is Tom Plank. There were no written public comments. Thank you.
27 28 29 30	CHAIRMAN BAKER: Thank you, Tom. At this time any public testimony.
31 32	(No comments)
33 34 35 36 37	CHAIRMAN BAKER: Hearing none, for the Regional Council recommendation, what is the wish of the Council. The recommendation the justification presented is to modify or eliminate this closure, what is the wish of the Council at this time.
38 39	(No comments)
40 41 42 43	CHAIRMAN BAKER: Any members of the RAC wish to move to modify or eliminate this closure.
44	(No comments)
45 46 47 48	CHAIRMAN BAKER: Can everyone hear me all right?
49 50	REPORTER: Yes, you're coming in fine.

0089 1 CHAIRMAN BAKER: Thank you, Tina. 2 3 MR. ARMSTRONG: This is Elmer, I make a 4 motion to modify. 5 CHAIRMAN BAKER: Thank you, Elmer, for 6 7 a motion to modify Wildlife Closure Review 22-27, do we 8 have a second. 9 10 MR. KRAMER: Mike seconds. 11 12 CHAIRMAN BAKER: Seconded by Mike 13 Kramer. Do we have any further discussion on the 14 justification of modifying this wildlife closure 15 review. 16 17 (No comments) 18 19 CHAIRMAN BAKER: From the discussion 20 that we had I would say that our justification for modifying this is simply to make it more easy and 21 clarifying what the regulation is and how it reads when 22 23 it's printed in the book, just to make it easier for 24 people to get clarification on what they are allowed 25 and not allowed to do. Is there any further discussion 26 or justification. 27 28 (No comments) 29 30 CHAIRMAN BAKER: Hearing none, just to 31 restate the final motion for the record, the Regional 32 Advisory moves to modify the Wildlife Closure Review 33 22-27 regarding muskox in Unit 23, Cape Krusenstern 34 National Monument. All those in favor of modifying 35 WCR22-27 please say aye. 36 37 IN UNISON: Aye. 38 39 CHAIRMAN BAKER: And all opposed to modifying WCR22-27, same sign, please. 40 41 42 (No opposing votes) 43 44 CHAIRMAN BAKER: And, again, just to reiterate we moved to modify the Wildlife Closure 45 46 Review 22-27 so we'll now move on to Wildlife Closure 47 Review 22-45, caribou in Unit 23, Noatak National 48 Preserve, closed to all but Federally-qualified

subsistence users and I have here a note that that

49

would be Hannah Voorhees.

DR. VOORHEES: Thank you, Mr. Chair. I'm wondering if Alex Hanson with ADF&G is online to give a report on the Western Arctic Caribou Herd first.

 $$\operatorname{MR.}$$ HANSON: Yes, Alex Hanson is here, through the Chair. And can certainly do that.

CHAIRMAN BAKER: Yes, go ahead, Alex.

MR. HANSON: Okay. Through the Chair. Members of the Council. Let me give a brief update on Western Arctic Caribou Herd and then happy to address any questions.

So getting started with abundance. The last count that we had was 2019. We did not do a census in 2020. The 2019 estimate which is the latest that we have, current number 244,000, down from a historical high of about 490,000, near 500,000 caribou in 2003. We saw it bottom out in 2016. Down slightly, 2017, was 259,000. And then that brings us back to the latest estimate of 2019. We shot a census in the summer of 2021, we're still finalizing those results but we don't have those out yet. Typically we have those results out for the working group meeting in December, so those are forthcoming. Other things that we look at very closely in the Western Arctic Herd, the adult survival, parturition or calving, recruitment.

So we'll start off with recruitment. We call this short yearling survival. This is something that we look at in the spring. We look at the number of short yearlings or calves that made it through the winter and compare that to the number of adults out in the population. So in the past few years our short yearling recruitment has been about average, it's about 17 short yearlings to 100 adults. It was a little bit higher in 2016 and 2017, and 2018 as high as 23 short yearlings to 100 adults, but that's gone down just a touch, but still within average.

Our calving, our parturition rates, our average is currently 2020/2021 we had 67 and 68 percent respectfully, down a little bit from 81 to 86 percent in the previous three years. So a little bit lower calving rates than we've seen in the past couple of

years but still on average of what we've seen over the course of the survey life -- so over the past 30 years.

3

5

6

7

9

10

11

12

13

14

15

16 17

One thing that we've been noting as late is the lower than normal adult survival. In 2017 through 2020 adult female survival, this is based on collar data, when we collar those animals we can estimate survival. But that has been at below average at 73 percent, which has caused some concern for the Department. If we see, you know, lack of survival in the adult females, we might expect to see declines or less stability than what we'd like to see. Prior to this recent decline in adult female survival we saw an increased survival coming out of the bottom of the decline, so 2016 and a little bit earlier than that about 2014, '15, '16 our survival was between 85 and 90 percent, so we saw kind of that switch take place about 2017.

18 19 20

21

22 23

24

25

26

27 28

29

30

31

32

33

I'll talk briefly about some of the implications of that as we go to the working group in December, there'll be a discussion where we talk about management level. Currently the management level is conservative declining and that basically the direction there is that it's kind of around this idea that adult cow survival is 80 percent or higher, we're not seeing decline or, you know, lack of stability, with calf recruitment lower than 15 to 100, so what we're kind of seeing is mixed results right now with low calf survival and good recruitment. And some of those prescriptions would be to encourage voluntary reduction in calf harvest, no non-resident cow harvest, and restrict non-resident bull harvest, and all of those things have taken place in the recent past.

343536

37

38 39

40

41

42

44

45 46

47

48

49

50

Another thing I'll talk about briefly is some of the challenges that we've seen trying to get collars out in the Western Arctic Herd. As many folks have pointed out, the migration changes have caused hardships for folks used to hunting along the Kobuk River, that has been kind of our opportunity to put collars out is along the Kobuk River deploying collars via boats. And with the late migrations and, you know, more and more caribou wintering in the mountains, in the Central Brooks Range and on the North Slope, we're not seeing those caribou come down, so we've had to switch to a more reliable capture and collaring program which we're using helicopters to deploy collars via net guns — using net guns. It's been quite successful,

we've been able to get our collar count back up and been able to maintain that number of collars that we need to monitor the population accurately.

4 5

6

7

9

11

12

13 14

15

16 17

18

19

20

21

22

And I guess while we have proposals before us, I'll talk briefly about the proposal to rescind the calf closure, prohibition on calf harvest in Unit 22. This has already been passed by -- in Unit 23 -- so this is only for Unit 22 that we're discussing here today and as Member Kramer mentioned, this was brought up as a means to be able to harvest orphaned calves as they were perhaps found alone or wounded, you know, out while folks were This is not of a major concern currently. hunting. You know typically what we're seeing as calf harvest is more of an opportunistic thing. Folks are typically targeting calves and it generally doesn't not 'represent -- well, it doesn't represent a conservation concern from our perspective here. You know if we want to focus on conservation of the Western Arctic Herd, or any ungulate herd we should focus on reduction in cow harvest if that's what we're targeting, what we're trying to accomplish there.

232425

26

27

28

The next proposal, allow Hannah to speak to that but I would say that at this point we don't have a stance on that, no official stance currently on the WCR -- the closure proposal -- the closure review there.

293031

32

 $$\operatorname{So}$$ I'll continue to answer any questions if there are any $% \operatorname{So}$ and turn the time back over to Hannah.

33 34 35

 $$\operatorname{DR}.$$ VOORHEES: Thank you, Alex. Through the Chair, if I can continue giving the presentation.

37 38 39

36

CHAIRMAN BAKER: Yes, please, Hannah.

40 41 42

43

44

45

DR. VOORHEES: Hello, Mr. Chair and Members of the Council. This is Hannah Voorhees, for the record, Anthropologist with Office of Subsistence Management. I'll be presenting Wildlife Closure Review WCR22-45. The analysis begins on Page 53 of your meeting materials.

46 47 48

Wildlife Closure Review 22-45 reviews a geographically targeted closure within Unit 23. This

4

5

6

7

8

9

10

11

is a year-round closure to hunting for caribou by non-Federally-qualified users. There's a map of the closure area on Page 55 of your meeting materials. A description of the closure reads, Federal public lands within a 10 mile wide corridor, five miles either side along the Noatak River from the western boundary of Noatak National Preserve up stream to the confluence of the Cutler River within the northern and southern boundaries of the Eli and Aggi River drainages, respectfully, and within the Squirrel River drainage are closed to caribou hunting except by Federally-qualifiedsubsistence usershuntingunder this regulations.

12 13 14

This closure was initiated in 2018 and has not been reviewed since.

15 16 17

 $\label{eq:Next} \mbox{Next, I'll give you the regulatory} \ \mbox{background.}$

18 19 20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

In 2015 the Board approved a special action request from the Northwest Arctic Regional Advisory Council, your Council, to close caribou hunting on Federal public lands in Unit 23 to non-Federally-qualified users for the 2016/2017 regulatory The Council submitted this request conservation purposes but also because non-local hunting activities were negatively affecting subsistence. In 2017 your Council, again, submitted a temporary special action request to close caribou hunting on Federal public lands in Unit 23 for the 2017 to 2018 regulatory year. The Board approved this request, with modification, to close all Federal public lands within a targeted area in Unit 23. This resulted in the current closure which we are now reviewing. In 2018 the Board adopted WP18-46 which brought this closure into permanent regulation. This was consistent with the recommendations of the Northwest Arctic and Seward Peninsula Councils as well as the Western Arctic Caribou Herd Working Group. The Board viewed the targeted closure as a reasonable compromise to a complex problem. In June this year the Board deferred Wildlife Special Action WSA21-01 which requests to closing Federal public lands in all of Unit 23 as well as 26A to caribou and moose hunting by non-Federallyqualified users from August 1st to September 30th, 2021. This would have been an expansion of the targeted closure that we are reviewing now but would have only been in place for two months out of the year. And I'll be presenting on that WSA, Wildlife Special

Action, later in the meeting, I just wanted to help you see the connection between these two items.

So Alex covered biological background for you. Just to reiterate the 2019 population estimate was 244,000 caribou and there is also the 2021 census are not yet available. The herd is classified by the Western Arctic Caribou Herd Working Group as falling into a conservative declining management level.

In terms of harvest history, local hunters account for approximately 95 percent of the total Western Arctic Caribou Herd harvest. In Unit 23 caribou have historically been available during fall migration but this has not reliably been the case in recent years. Caribou migration has occurred later in the fall resulting in subsistence harvest also occurring later for some communities which, in turn, contributes to food and security.

Now, I'll tell you about the effects of the closure to date. The most recent subsistence survey of caribou harvest in Noatak (indiscernible - muffled) 2016 to 2017, there are no new data available that would allow for comparison of household caribou harvest before and after implementation of the closure. However, testimony reflecting the success of the closure for Noatak has been given by your Council every year since the closure was implemented.

If this closure is lifted non-Federally-qualified users would be able to hunt caribou on Federal public lands along the Noatak River and within the Squirrel, Eli and Aggi River drainages. This could result in more user conflicts and interfere with caribou harvest by Federally-qualified subsistence users.

The OSM preliminary conclusion is to quo with the following maintain the status justification. The current closure i still necessary to continue subsistence uses of the Western Arctic Federally-qualified Caribou Herd for specifically, Noatak residents. The underlying factor leading to the closure in 2018, user conflict, has persisted overall in Unit 23 but has mitigated in the closure area. The Western Arctic Caribou Herd continues to be managed at the conservative declining level. Since the closure has been enacted user

```
0095
 1
     conflicts within the closure area have been reduced and
     the hunt experiences and harvest success of Federally-
 2
     qualified subsistence users have improved.
 4
 5
                     Thank you.
                                I'm available to take any
 6
     questions.
 7
 8
                    CHAIRMAN BAKER:
                                        Thank you,
                                                     Hannah
 9
     and....
10
11
                    MS. ATORUK: I have a question.
12
13
                    CHAIRMAN BAKER: .....Alex.
14
15
                    MS. ATORUK: I have a question.
16
17
                    CHAIRMAN BAKER: Who was that?
18
19
                    MS. ATORUK: Barbara.
20
21
                    CHAIRMAN BAKER: Go ahead, Barbara.
22
23
                    MS. ATORUK: Hannah, as I'm looking at
24
     this 22-45, is that we have stated there bulls may not
25
    be harvested July 1 through June 30, that's so off, as
26
     I see it because the hunters always start getting bulls
27
     like in May through October -- mid-October, that's when
28
    they come in rut. As far as I can tell I think that's
29
     the only time that they usually get bulls, in the
30
    wintertimes they always get (In Native), the mid-male
31
     or the females, right, but I guess instead of closing
32
     it June 30, you can even further it to mid-October, is
     my feeling. I don't know how the hunters will all feel
33
34
     about this, and you guys are online, say something.
35
36
                    DR. VOORHEES:
                                      Mr. Chair, this is
37
    Hannah.
38
39
                    CHAIRMAN BAKER: Yes, go ahead.
40
41
                    DR. VOORHEES: Barbara, thanks for that
42
    question.
                So under Federal regulations in Unit 23
43
     remainder, bulls may be harvested July 1st through June
     30th, which is year-round, so there's no closure on
44
45
    bull harvest under Federal regulations.
46
47
                    MS. ATORUK:
                                  Okay. Okay, I'm reading
48
     it wrong.
               Thank you.
```

OO96

1 DR. VOORHEES: No, that was an easy
2 one, thank you.
3
4 MS. ATORUK: Thank you.
5

6 CHAIRMAN BAKER: Do we have any other 7 questions for Hannah regarding this Wildlife Closure 8 Review.

9

MR. KRAMER: Yeah, Mr. Chairman, this is Michael.

12

CHAIRMAN BAKER: Go ahead, Mike.

13 14

15

16 17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36 37

38

39

40 41

42

43

MR. KRAMER: Yeah, as I was hearing Alex, you know, about closing down the cow season, you know, that would be pretty devastating to people from Kotzebue and Noorvik, you know, who see this last band of caribou come through here because they're not coming through on the -- like the lower portion of the Noatak. I mean so many people around here in Kotzebue haven't even harvested caribou yet and to take away the cows, that's just wrong, that's saying, no, you guys got to go buy \$75 pounds of beef over at AC, you know. I mean we'll be out there getting young bulls but still -- I mean we're going to be hammering something because how many -- what's the population in Kotzebue, 3,500-plus, you figure more than half of them hunt, so you could imagine how many young bulls they're going to strip right out of the herd. I could see the young bulls getting hit but, you know, and cows also. There's got to be a certain amount of harvestable cows that can be either quota or whatever it may be but eliminate cows from us right now, that's just wrong. I mean unless the State wants to pay for our, you know, human consumption of beef, you know, I think that -- like I stated before, I think the State needs to push for the hunting season on State lands to start for non-resident and non-local resident hunters -- or non-resident hunters, let's just put it that way, and non-local hunters on State land within Game Management Unit 23 from September 15th to October 15th, and the reason for that is to protect the first wave of caribou coming through.

44 45 46

47

48

And one other thing I'm expecting to see from Alex very, very soon is some data. We need some data from the last five years of the collars. Have they stayed north of the DeLong or within the

DeLong during prime aircraft traffic times when they're transporting these hunters and guides all up in the DeLongs and all these other places ahead of the people hunting in Noatak. You know we live by our culture, we let the first ones go by. You think the transporters and the guides are going to care about, no, they don't care about that, they only see one thing and that's dollar signs, that's the mighty dollar over people being able to eat and especially during this time of a pandemic, that's really slapping us in the face.

CHAIRMAN BAKER: So point of order,

 Mike.

MR. KRAMER: Yeah. But I'm just trying to tell you that it needs to be considered, you know.

CHAIRMAN BAKER: So at this time -- so we will get to that Mike but right now we're just talking about this closure review and no one....

MR. KRAMER: Right.

CHAIRMAN BAKER:said we are taking cows out of this, this is just this — the recommendation from OSM is to maintain the status quo on this Wildlife Closure Review, which is maintaining the Noatak National Preserve boundary area where we have that 10 mile corridor that the Council has pushed for in the past. So at this time that's what we're talking about and we can save the rest of that for later in the discussion.

MS. ATORUK: Thank you, Mike, you are right though.

MR. KRAMER: I'm always right.

CHAIRMAN BAKER: So at this time.....

MR. SHIEDT: Oh, boy.

CHAIRMAN BAKER:do we have any other questions for Hannah regarding Wildlife Closure Review 22-45.

MR. SHIEDT: Attamuk here. I think on the closure to help the Natives, us Eskimos to harvest more, I think we need, on the Federal lands I'm talking

about and on certain parts of the State, we really can't say nothing, it's up to the Board of Game, which we all don't like, that I think we need to change the transporters and outfitters coming in with hunters on those dates. Due to global warming our caribou are coming later and later; when they come on time before, never did have this problem before but the last few years you look at it, due to global warming they're coming in later and later except for Noatak. think that's what we need to do is change the dates and revisit our regulations to both the State and the I wish the State would do something, Federal. Vernon, Cyrus on the caribou closure, they probably look to us and say we have to lead them but they're on the State land, the Western Arctic Caribou Herd got to worry about it, we got to worry about the Federal lands. And yet they from Noatak, and I got camp in the Noatak River I've seen transporters come in less than 10 miles from the river corridor going up. that's the weakest part right here.

I think what we need to do is have a map to all the villages saying this is your corridor and if you see a map -- like on Figure 8, I don't think that's even 10 miles from the Noatak corridor River, I've seen people from Aggi -- I mean planes come in closer on the left side going up. This is a real touchy thing and it's been going on for years and we need to put a closure for the transporters coming in with harvesters -- I mean caribou hunters coming in just for the horns. And this is touchy and it'll be -- I'll tell you we'll talk about this next year and year after that.

Taikuu.

MS. ATORUK: Mr. Chair.

CHAIRMAN BAKER: Yes.

MS. ATORUK: Well, wasn't a year ago or a couple years ago, Mike, you did try to close and just for residents only and that didn't go by real good, didn't it? It didn't go at all.

MR. KRAMER: Yeah, it was because I received a letter from the Subsistence Board and the Chairman said that it was beyond their control.

MS. ATORUK: Because it was on State lands, right.

2 3 4

MR. KRAMER: I even had a letter from a representatives -- this was on Federal -- it was a complete closure for Game Management Unit 23.

6 7 8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

5

MS. ATORUK: But it got stuck with the State, right? Where -- from which agency are the transporters getting permits. There's a lot of hunters up there and I've seen them when I traveled in Kotzebue just overload of transporters and I was wondering while I was sitting there watching them and making fun of the Natives and stuff, listening to them, and we're allowing that. And here we are volunteers trying to run our game, our fish and wildlife, game, and nobody's listening to us, nobody's hearing us except for the Federal Board but we can't put any -- the Advisory Committees need to come up or -- come up with a proposal the same as we do and then it needs to work somehow but somehow it doesn't. The Board of Game won't listen to us. The Federal Board has been our only avenue in trying to help us to do our wishes. And so we're kind of in a bind here on what we want to do. And we've seen this for a very long time.

252627

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45 46

And if you got the copy of that letter that Ross wrote and it was printed on the Sounder, it's pretty spot on, what's been happening here in our region. I had asked Eva to send it to you guys and I don't know if she did it or not, if you received it or not, but it's September 28th edition. September 30 edition. I accidentally picked this one up at Bering Air on my way home and it was there. It's a real long letter that Ross wrote and if you want to get a copy of it, look through it, it's regarding our caribou and how we've been treated all these years. And those -- that section of hunters who were on the Board before us are going now, most of them are gone. There's Pete, Walter, Sheldon Katchetag, Seward Peninsula, the North Slope Council, most of those are different now and And we're trying to -- we're the younger changed. people I guess that are on the Board now and taking and following suit in everything they tell us to do. But if you read that letter it states some things that are what we are going through today or have been going through for some time.

47 48 49

So we seriously need to look into doing

```
0100
    something and if our Board would follow, but then it
    would just be on Federal lands, there's nothing we can
    do with the State unless their Advisory Committee do a
    proposal to follow suit, and which they won't because
    they're pretty controlled on how and what kind of
 5
 6
    proposals should be proposed.
 7
 8
                    And usually.....
 9
10
                    CHAIRMAN BAKER: So point of order.
11
12
                    MS. ATORUK: ....this has.....
13
14
                    CHAIRMAN BAKER:
                                         Point of order,
15
    Barbara.
16
17
                    MS. ATORUK: You're not calling point
18
    of order on me....
19
20
                    CHAIRMAN
                               BAKER:
                                           So
                                                right
                                                        now
    we're....
21
22
23
                    MS. ATORUK:
                                  .....I'm talking on the
24
     closed season. Thank you.
25
26
                    CHAIRMAN BAKER: You're talking about a
27
     different part that we're going to talk about later on
     the agenda but we need to finish this discussion on
28
29
    this Wildlife Closure Review 22-45.
30
31
                    MS. ATORUK:
                                   That's what I'm talking
32
    about, say, excuse me, don't call point of order.
33
34
                    CHAIRMAN BAKER: You're not, you're
35
    talking about a different matter that we're going to
36
    talk about later.
37
38
                    MR. SHIEDT: Yeah, but.....
39
40
                    CHAIRMAN BAKER: Right now.....
41
42
                    MR. SHIEDT: Attamuk here.
43
44
                    CHAIRMAN BAKER: Attamuk.
45
46
                    MR. SHIEDT: Yeah, she's right, though,
47
    there's some parts that we have no control over, we got
48
    control over the Federal lands but right as soon as the
49
    mark go over -- the transporters will go to the State
```

lands. The Western Arctic Caribou Herd, like Verne and Cyrus need to do something to close off, but they're pretty much controlled by the Board of Game so we're really in a bind. And yet if we all look at the declining of the caribou, through the State, at certain numbers they're supposed to close transporters and outfitters from coming in. That's what we're trying to say but we're not saying it right. Barbara, we need to close the closure when the $% \left(1\right) =\left(1\right) \left(1\right)$ caribou count is down. And when I talked to the Fish and Game and I asked them, and, yet, they said they included the Teshekpuk Herd, I tried to ask them how many caribou are Teshekpuk Herd number you putting there, they would not answer it. If they put in 30,000 Teshekpuk Herd number, we're talking about only 200,000 caribou and that would mean the State would have to close the State lands. Okay.

MS. ATORUK: That's right.

MR. HANSON: So through the Chair, this is Alex Hanson.

CHAIRMAN BAKER: Yes, please, Alex.

MR. HANSON: If I can provide any clarification, just a couple points. Just speaking to Attamuk's point, when we do the counts, we do them separate, so the Teshekpuk count would be totally separate from the Western Arctic count. Those animals are in different locations during the photo censuses and they're not combined. And so what we're operating on is our latest count which is 244,000, which is above the current IM of 200,000. So currently within that window where, you know, reduction in harvest is recommended by the State.

Speaking to Member Kramer's comment, we're not recommending any reduction harvest at this point.

Thank you.

CHAIRMAN BAKER: Thank you, Alex. Do we have any further questions for Hannah or Alex regarding WCR22-45.

MR. SHIEDT: So, Mr. Chair.

CHAIRMAN BAKER: Yes, Attamuk.

0102 1 MR. SHIEDT: Are we going to talk about the counts of the caribou, the Western Arctic Caribou 2 Herd later. 4 5 CHAIRMAN BAKER: Yes. 6 7 MR. SHIEDT: Okay. 8 9 CHAIRMAN BAKER: At this time do we 10 have any report on Board consultation with any tribes 11 or ANCSA Corporations. 12 13 MS. LAVINE: Mr. Chair, this is Robbin. 14 Tribal consultations were held and no comments were 15 received on this closure review. Thank you. 16 17 CHAIRMAN BAKER: Thank you, Robbin. Do 18 we have any comments from the Alaska Department of Fish 19 and Game. 20 21 (No comments) 22 23 CHAIRMAN BAKER: Any comments from 24 Alaska Department of Fish and Game. 25 26 UNIDENTIFIED VOICE: Not at this time. 27 28 CHAIRMAN BAKER: Thank you. And any 29 Federal agency comments at this time. 30 31 (No comments) 32 33 CHAIRMAN BAKER: Any tribal agency 34 comments. 35 36 MS. BALLOT: Hey, Mr. Chair, hold on 37 this is Tonya, let me hang up with my land line, just a minute, hold on. Yeah, listening to all these wise 38 39 folks I really respect Barbara and Mike's comment, Attamuk's comments, you know, and it'd be really good 40 41 to see information. My name is Tonya Ballot, I'm the 42 Administrator for the Native Village of Selawik and 43 also, you know, a tribal member for Selawik for 30-plus

And it's been a real hardship in the past

couple of years because of the lack of my husband is an

avid hunter, with my sons, and we haven't been able to put any caribou in our freezer, you know, and so I'm

not sure if this is the proper time to be voicing this

concern but I certainly am on the train with, you know,

49 50

44

45 46

trying to get these land areas closed for -- to non-residents, you know. If we can control parts of the problem why our caribou herd is distracted and going to -- not following their traditional migration route and if we could prevent the land part of it, we should really try to do that.

I mean Canada did it, why can't we. Why don't we be strong like those people before us that sat on this Council before us, why don't we be strong like that. Isn't that our responsibility to become strong like them and speak up and talk for our community members that can't talk and speak up. is why we're here. And so we need to do whatever we can to prevent and to preserve our food source. caribou has barely made it here, and when they do finally come here we get the scrappy teeny tiny females, or we get the skinny bulls because the big bulls have already become in their rut and we don't get to -- we don't get to enjoy the two inches of (In Native) like people in Noatak and Kivalina and Ambler get to enjoy, you know. And so it's been a hardship. And we have to buy \$80 worth of beef and stuff, you know, and I'm sick and tired of cow and -- I mean pig and chicken, I'm about to turn into a chicken myself.

But I just feel very compassionate about this very touchy subject and I want to help in any way that I can. Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, Tonya. Do we have any other tribal agency comments at this time.

(No comments)

CHAIRMAN BAKER: Do we have any other Regional Advisory Council's comments on this Wildlife Closure Review.

 DR. VOORHEES: This is Hannah Voorhees. This closure review has been presented to two other Councils. The Western Interior Regional Advisory Council decided to defer to the home Council, to your Council. And the Seward Peninsula Regional Advisory Council voted five to one to maintain the closure. This will come before the North Slope Regional Advisory Council later this week.

Thank you.

0104 1 CHAIRMAN BAKER: Thank you, Hannah. Do 2 we have any Fish and Game Advisory Committee comments. 4 (No comments) 5 6 CHAIRMAN BAKER: Any Subsistence 7 Resource Commission comments. 8 9 (No comments) 10 11 CHAIRMAN BAKER: And can we please get 12 a summary of written public comments regarding this 13 Wildlife Closure Review. 14 15 DR. VOORHEES: This is Hannah Voorhees. 16 There was one written public comment received from 17 Resident Hunters of Alaska. The group supports 18 eliminating the closure because it excludes non-local 19 residents of Alaska. They suggest eliminating access 20 to non-resident hunters through the State of Alaska 21 Board of Game process instead. 22 23 CHAIRMAN BAKER: Thank you, Hannah. 24 we have any public testimony at this time. 25 26 MR. DEWITT: Mr. Chair, this is Neil 27 DeWitt, I'd like to speak if I may. 28 29 30

CHAIRMAN BAKER: Yes, Neil, the floor is yours.

31 32

33

34

35

36 37

38

39

40 41

42

43

44

45 46

47

48

49

50

MR. DEWITT: All right. I sit on the Western Arctic Caribou Herd Working Group and I really feel sorry for you folks out there that have to hunt and fish to sustain your lifestyle. I understand that you can't go to Carrs or Safeway or somewhere and buy food and I've heard plenty of times here that it cost you 80 to \$100 to buy some beef or whatever. I really feel sorry for you for that.

But in my own personal opinion, okay, and talking on my own behalf at this point, not for the Western Herd, not for the Anchorage AC that I also sit on, but on my own behalf, I ask you to please think of things that were said right here during this meeting today. Before lunch we heard an individual that spoke on the closure of the Noatak River has caused the non-Federally-qualified subsistence user and transporters to all go to the east, well, the caribou

6

7

8

9

10

herd is in the east portion of your units and they have to come back to the west portion over to Noatak or Kotzebue or, you know, your other areas to the west, if you line up an army of hunters across the state from these transporters and the rest of the people, that five percent that the State covers, you're not going to get your caribou to come through, it's going to stop them from coming through and it's going to make them later getting to you because after those people, you said yourself, that the caribou come through after they're all gone.

11 12 13

14

15

16 17

18

19

20

21

22

23

24

25

26

27

28

So back during one of the working group sessions, I think it was back about 2016, 2017, I made a comment and I wrote a proposal that got shot down at that point to -- if there's a problem with these guys, the transporters or the people camping on the wrong side of the river or whatever, we should either make up a pamphlet and be just like -- if you want to go bow hunting up here you have to go down to a Fish and Game office and prove that you can shoot your bow and arrow, so in order to come caribou hunting up in your area, why don't we have a pamphlet that you have to have and read and maybe sign something that says I have read it, and I do understand not to camp on this side of the river, or not to take the first caribou that comes across, let the first ones go through, because I understand that they lay down the scent trail and the rest of them follow.

29 30 31

32

33 34

35

36 37

38 39

40

41

42

43

44

45 46

47

48

So with that being said, back when the first closures to this area were put in, the numbers of the caribou herd was down at 198, which should have been intensive management, but we adjusted at the meeting at that point -- we actually said there was 201, I believe, is what we went with for a number so that we wouldn't go into intensive management. with that being said, we're up to 244,000 in 2019 when they done the count, so that's 20,000 -- or I'm sorry, 40,000, 44,000 almost more caribou so that five percent that the transporters take or the rest of the non-Federally-qualified people -- Lincoln, I believe it was -- Perrett, when he was the manager up there, said that the lowest I think was 200, or 250 or the most that was ever taken was 800. So in comparison to the 14,500 that the rest of the 95 percent of you take, that's a We're not talking the animals drop in the bucket. being the problem, we're talking the transporters as I've heard, the airplanes flying over scaring them off.

I've also heard about boats going up and down. Well, I don't know too many people that can strap a boat underneath an airplane wing to fly it up there so they must be renting a boat from the people that live along the rivers or something, I would think. So you need to look hard at that.

These closures that you want, I understand why you want them, but I don't think that they're doing what you want, especially in 23.

Now, I listened to Enoch at one of our meetings at the working group and I see him get so emotional I wanted to go over there and give him a hug because I could understand where he was coming from. But I don't think your closure -- I think if you lifted that closure, it would let those transporters separate and thin out and you wouldn't have that wall of people keeping your animals from coming in and they would come in earlier and you would see them sooner.

And I'll stop at that point because I don't want to take up too much of your meeting. But thank you for your time, thank you, Mr. Chair.

UNIDENTIFIED VOICE: Thank you, Sir.

CHAIRMAN BAKER: Thank you, Neil.

MR. DEWITT: Thank you.

CHAIRMAN BAKER: Before we go into the Regional Council recommendation, does the Council want to have any discussion based on this testimony that we just received from Mr. DeWitt. This is something that I have thought about and want to know what the Council feels because this is a problem that we see with this specific closure, is that hunters from outside come in and they're forced to go further to the north, they're forced to go to the east of the Noatak just to find wherever the herd is before it really starts making the southern migration. Now, the big problem people claim will happen is that if we let people go along the Noatak River then there would be user conflicts, but in this day and age, just like Mr. DeWitt is suggesting, if there is a way to educate these hunters from outside coming in on what they're supposed to do then we can see them in the act if they are doing this, and that's how we can, for a lack of a better term, catch people

0107 1 in the wrong. 2 3 Would anyone like to discuss any 4 opinions regarding to this testimony. 5 6 MR. HANSON: Mr. Chair, this is Alex 7 Hanson, Fish and Game. 8 9 CHAIRMAN BAKER: Yes, please, Alex. 10 11 MR. HANSON: If I might just make one 12 brief point. There is a Unit 23 orientation that non-13 local hunters or any aircraft hunters are required to 14 take. Now, that doesn't necessarily apply to those 15 individuals transported by transporters, but any individual coming in to hunt within Unit 23 via 16 17 aircraft, has to take an online course, it's a training 18 course that is graded, they have to pass a test, and it 19 speaks quite a bit to this traditional knowledge that 20 was spoken about. I just wanted to bring that up 21 briefly. 22 23 CHAIRMAN BAKER: Thank you for that, 24 Alex. Any other discussion. 25 26 (No comments) 27 28 CHAIRMAN BAKER: Is someone trying to 29 speak. 30 31 MR. SHIEDT: Are we talking about W2-47 32 [sic] or are we still at 45? 33 34 CHAIRMAN BAKER: 45. The Noatak River 35 corridor, Attamuk. 36 37 MR. SHIEDT: I got distracted. 38 doing other stuff around the house, thank you. Okay, I 39 will -- can I say something, Mr. Chair. 40 41 CHAIRMAN BAKER: Yes, please, Attamuk. 42 43 Yeah, it's on the closure MR. SHIEDT: on the Federal lands. That was a hard one but it 44 worked and we might have to go back to it and we need 45 46 to extend it to the State lands that so many caribou 47 could be taken, like we did before. If they keep 48 declining at the numbers they are declining, us

Eskimos, we're going to starve. I'm an elderly, I try

49

my best at my age to hunt and harvest what I could for me and my family, even I got younger boys. If I could keep doing it I'll feel better.

3 4 5

6

7

10

11

12

2

These closures need to be looked at better, and we need to work on the State lands heavy. I was taken out of Western Arctic Caribou Herd because of what I was doing, politics take me out right out of Juneau and I want to get back in and they're not trying to get me back in because my replacement and one of his relatives is trying working hard to keep me out but they need a person that'll talk to us on behalf of the Natives.

13 14 15

Thank you.

16 17

18

19

CHAIRMAN BAKER: Thank you, Attamuk. Do we have any motions to maintain the status quo, modify, or eliminate this Wildlife Closure Review 22-45.

202122

MR. SHIEDT: Attamuk here.

23 24

CHAIRMAN BAKER: Yes, Attamuk.

2526

27

28 29

30

31

32

33 34

35

36 37

38

39

40 41

42

43

44

45 46

47

48

49

50

MR. SHIEDT: I think what we need to do is change those closures to a later date on the Federal lands at certain times, transporters aren't allowed to come. I think we need to move it, close it a little bit later, hopefully it will help the Natives, not only -- look Kiana, Noorvik, upper Kobuk, Shungnak, Selawik, Ambler, Buckland never get caribou yet this year, think about that. I feel for them. And if they try to get the females I hope they don't get cited on certain areas because they need to get the caribou, they need to get their diet. The diet, it's in our blood, it's caribou. We depend heavily on caribou. And I'm one of them, if I eat fish -- I like fish, but my body crave for caribou and who is -- that is listening to me that's Native that crave for caribou and you eat something else and you're still hungry inside, your body's trying to tell you. What we grew up on is caribou. We never did have this trouble before until the State of Alaska, sporthunters start coming in. hate to say it but I think we need to get a group together to fight the Western Arctic Caribou Herd and the State of Alaska because of -- I'll tell you that right now. When I first put the closure on the caribou -- on the Western Arctic Caribou Herd when I was the

Chair, State Troopers go outside my house and I said, why, why you guys are doing that, I hate to say it but tell you the truth I got concerned when they go outside my house and sit there almost five hours and they wouldn't tell me why, because I closed the sporthunting in the State of Alaska, the limit, I don't know, but I was the Chairman doing it for the people, not me.

Thank you.

CHAIRMAN BAKER: Thank you, Attamuk.

MS. ATORUK: Okay, Mr. Chair.

CHAIRMAN BAKER: Yes.

MS. ATORUK: I think that's what I was thinking on too, is bulls may be harvested, but I think Attamuk hit it to say to open that at a later time, the bull season. Because I don't know how much later, because they usually get here like about the mid, or last part of August and everybody is out for bulls. But then, you know, even if you make it later, that doesn't make a difference, though, because the hunters, the outside hunters will still fly in making a lot of ruckus up there for our hunters when our hunters are on the fall side. And there's got to be something, something that can be put up here on the closure. Maybe that can be discussed wit that fawn harvest, I don't know.

Okay, thanks.

CHAIRMAN BAKER: Thank you, Barbara. So for this closure that we're looking at, it's just for the Noatak River corridor, which is year-round, year-round outside hunters are not allowed to hunt within that corridor but what conversation is moving towards of allowing non-Federally-qualified subsistence users, so basically outside hunters to hunt later in the season, we can address that later but....

MS. ATORUK: Oh, okay.

CHAIRMAN BAKER:but this proposal is just on do we want to keep the Noatak corridor the same as it's been.

MS. ATORUK: Okay. Do we have Noatak

```
0110
 1
    online? We don't have Noatak online do we?
 2
 3
                    MR. SHIEDT:
                                   There's nobody online
 4
    Barbara.
 5
 6
                    CHAIRMAN
                              BAKER:
                                         Robbin,
                                                 do
                                                      you
 7
    know....
 8
9
                    MR. SHIEDT:
                                  Attamuk here.
                                                  I'm the
10
    closets to Noatak.
11
12
                                Oh, okay. Okay.
                    MS. ATORUK:
13
            But I like that, if this is just on the Noatak
14
    corridor, if we can make the bull season for the
15
    outside hunters later, not us, but the outside hunters,
16
    later, then that might work and we can act to modify
17
    this proposal.
18
19
                    CHAIRMAN BAKER: So....
20
21
                    MS. ATORUK: I don't know.
22
23
                    CHAIRMAN BAKER:
                                   .....this is Thomas.
24
    So what....
25
26
                    MS. ATORUK:
                                 What do you guys think,
27
    come on Council members speak up.
28
29
                    CHAIRMAN BAKER: So what I'm hearing
30
    now is, just correct me if I'm wrong, but the way that
31
    things are sounding is keep the Noatak National
32
    Preserve, keep the corridor the same, but after a
33
    certain date allow non-Federally-qualified subsistence
34
    users to hunt in the corridor. Because what the
35
    Council has been doing for several years with Mike and
    his endeavor and then last year trying to close the
36
37
    entire game unit, those have been shut down, but if
38
    there were a way to say hunters from out -- non-
39
    Federally-qualified users are allowed to hunt in this
    corridor after a certain date, we could modify this
40
41
    closure review, support modifying it and potentially
42
    that could be how we help solve the problem of these
43
    user conflicts where people are being taken far above
44
    the river to the east of the river to harvest caribou
    and they're not coming down to the river and crossing
45
46
    the Noatak like they typically do. Is that what I'm
47
    hearing.
48
```

MS. ATORUK:

I think

so, right,

49

1 Attamuk.

MR. SHIEDT: Yeah, and I'm going to ask for Hannah for corrections. On the later date, on that corridor, Noatak corridor, transporters and outfitters could drop off hunters after a certain date, right, or am I wrong. Correct me if I'm wrong. Hannah Atkinson.

MS. ATKINSON: Hi. Through the Chair, this is Hannah Atkinson. Attamuk, sorry, you caught me a little bit off guard, but you wanted me to answer a question about if the closure lifts after a certain date?

 MR. SHIEDT: Yeah, I thought after a certain date transporters could drop off hunters at the Noatak corridor, that 10 mile corridor, correct me if I'm wrong.

MS. ATKINSON: Yeah, there's two different -- there's a delayed entry area for Noatak National Preserve and that goes by dates that we put into the commercial use authorizations with transporters so that allows hunters to come in after September 22nd. Right now the dates are from -- it's closed from September 1st to September 22nd. And there is a page of your handout, someone from OSM will have to direct you to it but one of your handouts has all of the different closure areas on top of each other so you can see the areas if you want. The closure that you're reviewing right now it's a closure along the Noatak River, the Eli, Aggi and the Squirrel for the whole season, I believe.

MS. ATORUK: Yeah.

DR. VOORHEES: Mr. Chair.

CHAIRMAN BAKER: Yes, go ahead.

DR. VOORHEES: Thanks to Hannah. And, yeah, I just want to clarify that the controlled use areas including both the Noatak National Preserve delayed entry area and the Noatak Controlled Use Area, those are separate from this closure, targeted closure on the Noatak corridor and surrounding areas that we're reviewing. The controlled use areas control access by air for certain activities, and I can go into that more if needed, but this closure pertains to actual hunting

for caribou by non-Federally-qualified users and it is year-round already.

So in terms of adjusting dates on controlled use area, that, you know, would need to be taken up with individual agencies and it's -- I believe, and it's not -- not necessarily on the table now with this closure review. Although I understand that, you know, we may want to talk about options, alternatives, for solving this problem and that would come up later when I'm -- when we discuss WSA21-01.

I just wanted to clarify that difference, thank you. Lisa may have something else to add as well. Thank you.

MS. GREDIAGIN: Yeah, thanks. Through the Chair, this is Lisa. If I could just add on to Hannah's explanation a little bit. Yeah, the Noatak National Preserve, there's a lot of different things going on there with the State, Noatak Controlled Use Area and the Park Service with delayed entry zone, and then the Federal land closure that we're considering right now with WCR22-45.

And so as I mentioned previously, you know, there's the three options with the closure reviews, maintain, modify or eliminate. So an option the Council could recommend would be to modify WCR22-45 to close, you know, that targeted area the Noatak corridor, the Aggi, Squirrel and Eli River drainages to non-Federally-qualified users from, you know, September 1st to September 30th, or whatever dates, I mean that is an option for this Council to consider to only -right now it is a year-round closure but you could recommend modifying the closure to only be part of the year.

MS. ATORUK: Okay, Lisa. Through the Chair. You know when we're talking about the corridor and part of it is still Park Service, I was going through my papers and I seen somewhere 26A, and they had a voice in that, which proposal is that?

MS. GREDIAGIN: Through the Chair, this is Lisa. Barbara, I think you're thinking of the special action request, so WSA21-01.....

MS. ATORUK: Yeah.

0113 1 MS. GREDIAGIN:which is what we'll be discussing later, that includes Unit 26A. 2 4 MS. ATORUK: Yeah. Okay. 5 6 MS. GREDIAGIN: But the current closure 7 review is just for Unit 23. 8 9 MS. ATORUK: Yes. Yes, thank you. 10 Thank you, that's where I seen it. Okay. 11 12 CHAIRMAN BAKER: So at this time what 13 is the wish of the Council, do we want to recommend 14 maintaining the status quo, or do we want to modify 15 this closure review that is just regarding the Noatak River corridor and the river drainages as shown on the 16 17 map there. 18 19 MS. LAVINE: Mr. Chair, this is Robbin. 20 21 CHAIRMAN BAKER: Yes, please, Robbin. 22 23 MS. LAVINE: Mr. Chair, as I listen to your discussion I recognize how critically important caribou in your region is and I recognize also that 24 25 26 after we move through all the other closure reviews and 27 the crossover proposals we'll be taking up Agenda Item 28 11B, discussion on Western Arctic Caribou Herd status, 29 updates and management strategies and then we'll be 30 taking up Agenda Item 11C, which is a discussion and 31 update of Wildlife Special Action 21-01, and it sounds 32 to me like there's a lot of crossover in regards to 33 concern, and in regards to information. You might also 34 want to hear from a representative of Noatak on this 35 closure review. And so we're looking attwo different -two different items, this Wildlife Closure Review 22-36 37 45, which pertains to a closure in Unit 23 along the Noatak River corridor and then Wildlife Special Action 38 21-01, which was deferred and that's just a season 39 40 closure through special action of Unit 23 and 26A. 41 42 So, again, my question might be would 43 you like to address those two action items together. 44 They could..... 45

47 48

46

MS. LAVINE:so it may be easier

for you to address one \mbox{now} and the other later, again, 50

MS. ATORUK: Yes.

they're not the same thing. One is already a closure already in place, the other is a special action. But I'm making a suggestion and I give the gavel back to you, Mr. Chair, thank you.

CHAIRMAN BAKER: Thank you, Robbin. Yes, this is a tough one to wrestle with. Would the Council feel better about discussing this Wildlife Closure Review at the same time as the special action that was deferred, which would be the big closure for the whole season, at the same time, but at this point it would most likely be sometime tomorrow, and if it were tomorrow we'd also have a better chance of having someone from the community of Noatak to weigh in and have more of the Council members to weigh in and have their materials with them.

MS. ATORUK: Before -- excuse me, through the Chair.

CHAIRMAN BAKER: Yes.

MS. ATORUK: Before that happens -- before that happens, maybe somebody from our Staff can call the village of Noatak and ask them to call in just for that discussion only, please.

(No comments)

MS. ATORUK: I guess not.

DR. VOORHEES: Through the Chair, I'd be happy to do that. This is Hannah.

MS. ATORUK: Thank you, Hannah.

CHAIRMAN BAKER: All right. Well, what would the Council like to do at this time, would we like to take a break, would we like to move on to a different proposal until we can circle back and have someone from Noatak on the phone, what would we like to do.

MS. ATORUK: Aren't we going to get done with 22-45 first.

CHAIRMAN BAKER: Well, that's the one that we -- didn't we just say we want to hear from someone from Noatak for this?

MS. ATORUK: I thought there were two other proposals that we're going to be discussing regarding Noatak corridor -- this one has Noatak corridor too, okay.

MS. BALLOT: Mr. Chair, this is Tonya.

CHAIRMAN BAKER: Yes, Tonya.

MS. BALLOT: Wouldn't there be -- when you go through all of these WP22's closures, and are there opportunities for other tribes or other community people to voice their concerns on each item -- each agenda item or when I called -- I got cut off and I called back in and there were 50 participants but we're only hearing from four people probably at the most. Aren't there other opportunities for people to speak and just nobody's speaking up or are the 45 other people from the opposition that just aren't speaking up either. Just my thoughts, thank you.

Thank you for that CHAIRMAN BAKER: Tonya. There are a lot of people on the call but the majority of people on are from the different agencies, whether it's Fish and Wildlife Service, I mean just looking at my notes, they had five people on the phone, the National Park Service had eight or 10 people calling in, BLM had five or six, so there are a lot of participants it's just that not all of them are members of the public or necessarily someone from one of these communities who might want to weigh in. But there is an opportunity on each of these, just like you got to share as a member of a tribal agency, and as Mr. DeWitt give some public testimony, there got to opportunities on each agenda item for members of the public to weigh in. It's just that not everyone chooses to call in and share that testimony. Does that answer your question?

MS. BALLOT: Yes, it does, and follow-up please.

CHAIRMAN BAKER: Yes, please.

MS. BALLOT: Has this been -- has public notice been put out there like on the radio, I mean because when -- and I even, as an assembly member representing Selawik, Buckland and Deering, I, you know, voiced the urgent need or encourage people to

 call in and hear these and voice their concerns, you know, on mostly this specific closure for caribou and moose because like I said, earlier, we didn't put any caribou in our freezer and we're having to turn to other things and those aren't our traditional, you know, food sources, and we're also losing on cultural knowledge, and, you know, I can go on and on and on. And I just wish that other people from our other communities, especially the ones that get the butt end of the, you know, herd, to -- no pun intended, but we don't get the butt end but, you know, we get the scraps and I'm tired of getting scraps. I want to get the meaty, beefy, you know, parts too. And I will reach out to the tribal administrators and to other people in our community to try to voice their concern as well.

 And then my question also goes further down the line, after these discussions happen in the next day and a half, what's going to become of it and when do we get to try to fight again to try to close this part because we're just going through another cycle, we're just talking and talking and talking and no action is taking place, when are we going to get to see some action. We'll come to spring, then we'll come to summer, and we're going to see all that camo gear come again and we're going to have to -- you know, we're going to have to get snarky, and be arrogant and try to (In Native) and be strong, you know, when are we going to take action and do something and not just talk about it.

MS. ATORUK: Right. Mr. Chair.

CHAIRMAN BAKER: Yes.

MS. ATORUK: Tonya.

(No comments)

MS. ATORUK: Hello, Tonya.

MS. BALLOT: Yeah, I'm here.

MS. ATORUK: Did OSM or did you receive any agenda items or a meeting book from OSM, or the agenda?

MS. BALLOT: I have -- I got the meeting notice and the agenda, and the call in

information from Brittany Sweeney and my friends at Fish and Wildlife. I got this notice last -- a couple of weeks ago and so that's how I got the notice and I voiced my encouragement on the radio when we were having our Borough Assembly Meeting, you know, and so I just -- that's what I got.

6 7 8

9

10

11

12

13

14

15

16

17 18

19

20

21

5

MS. ATORUK: Okay. Maybe if Eva comes back on we can ask her to include you and sending you the meeting booklet. Because we don't have anybody from Selawik either on this Council, nobody is applying. And the OSM opening applications are going to be again in February, I'm sure, usually all the agenda stuff and any information that is needed usually is set to each tribal office in the villages in this But right now because of this Covid and region. everybody have to work from home and not at the office, a lot of that stuff is slacking off, even more so. So maybe once we kick this Covid then we'll probably start And then it's good to hear you being get more. interested to listen and voice in your concerns for your people, so keep doing it.

222324

Taikuu.

2526

MR. KRAMER: Mr. Chairman, this is

27 Michael. 28

CHAIRMAN BAKER: Yes, Mike.

29 30 31

32

33

34

35

36

37

38

39

40 41

42

43

44 45

46

47

48

MR. KRAMER: Yeah, in the past years of when I was Chairman and working with Melinda and Zach, you know I requested many, many times that our meetings be held over KOTZ radio, both days, because it's a very, very important matter. This is involving our food security. You know I hold a commercial services seat on this rural advisory council and I don't hear nothing from them, that's good, you know, because I don't hear any concerns from them at all, the transporters and guides, you know, I only look towards our needs because we live here year-round. You know I've talked with Eva to see if she could possibly send the booklet, or the agenda items to each IRA in the region and for the IRAs or the city office, for the phone and a table and many chairs where they could listen in on our meetings, they could call in, people could come and go, people could voice their concerns. You know during the hunting season and when all these camouflage people are here I see it all the time on

2

Facebook, these white hunters are -- you know, I see it all the time, but when it comes down to our meetings, where are they, they're not on the line.

4 5

MS. ATORUK: Yeah.

6 7

8

9

10

11

12

13

14

15

16

17 18

19

20

21

22

23

24

MR. KRAMER: You know it's like if you want to speak your concerns, get on our meeting and speak your concerns. We need your help to help us make decisions with backbone. They're our backbone. only advise. We are the region's backbone. each of these villages can start doing that and opening their doors for people to come in, whether it be 10 feet apart or whatever, or in a gymnasium, cafeteria, where they can be able go in there and sit a good safe distance apart and have the opportunity to speak their minds. You know and it's there, but are they going to do it, don't know. But my suggestion is is we start sending our agenda and the members on this Council, to each IRA to open their door, or for the city to open their door and allow safe distancing and all this other stuff, wear a mask, whatever it may be, but we need their voiced concerns. But I see it all the time on Facebook about their concern, but when it comes down to meeting time nobody's on the line.

252627

Thank you.

28 29

CHAIRMAN BAKER: Thank you....

30 31

DR. VOORHEES: Mr. Chair.

32

CHAIRMAN BAKER:Mike. Yes.

33 34 35

36

37

38 39

40 41

42

43

44

DR. VOORHEES: Thank you, this is Hannah Voorhees for the record. And in terms of the Wildlife Special Action WSA21-01, which is for a wider closure for caribou and moose hunting to non-Federally-qualified users, that is on the agenda later and that was deferred in large part because the Board was seeking more input from various parties. And I -- OSM has been working hard to make sure there are many venues for input and I look forward to sharing all that information with you when this item comes up for discussion later.

45 46 47

Thank you.

48 49

CHAIRMAN BAKER: Thank you, Hannah. So

at this time I think if we haven't got the community of Noatak on the line, we should try to wrap up Wildlife Closure Review 22-45, which is the closure where it's the Noatak National Preserve along the Noatak River all but Federally-qualified corridor, closed to subsistence users, at this time, just from what I've heard I feel that the Council would be in favor of maintaining the status quo. And then with other wildlife special actions, such as WSA21-01, which we'll be talking about later that Hannah just referenced, we can go into doing the standing our ground and coming to the head of the problem. But for right now we just need to finish this one. So does anyone on the Council move to maintain status quo or modify or eliminate this closure.

MS. ATORUK: Motion to move, to maintain status quo.

CHAIRMAN BAKER: Thank you, Barbara. Barbara motions to maintain status quo.

MR. SHIEDT: I'll second it, Attamuk.

CHAIRMAN BAKER: Thank you, Attamuk. Seconded by Attamuk to maintain the status quo. And I would say that based upon our discussion the justification for the status quo would be that the practice of keeping this corridor closed is well defined and is already in place, it does what it can to protect the opportunities of people hunting along the Noatak River and the river drainages and involved therein. And that for the bigger picture of our food security we will be discussing those under different wildlife special actions. Is there any further discussion or justification that we'd like to bring up for this Wildlife Closure Review.

MR. ARMSTRONG: Question.

CHAIRMAN BAKER: So again to restate the final motion. This RAC moves to maintain the status quo on Wildlife Closure Review 22-45, all those in favor of maintaining the status quo on 22-45 please say aye.

IN UNISON: Aye.

CHAIRMAN BAKER: And all those opposed,

same sign.

(No opposing votes)

CHAIRMAN BAKER: Hearing none, the Northwest Arctic RAC moves to -- carries to maintain status quo on Wildlife Closure Review 22-45. So we will now move on to Wildlife Proposal 22-47 regarding Unit 22 caribou and that starts on Page 79 in our books, Mr. Tom Plank, I believe the floor is yours.

MR. PLANK: Thank you, Mr. Chair. Members of the Council. Again, for the record my name is Tom Plank and I'm a Wildlife Biologist in the Office of Subsistence Management and I will be presenting a summary of the analysis for Wildlife Proposal WP22-47 submitted by the Western Arctic Caribou Herd Working Group requesting that calf harvest be permitted for caribou in Unit 22. And as was already stated this starts on Page 79 of your meeting book.

The proponent states that the intent of this proposal is to allow for the harvest of orphaned calves and that this regulation change would align Federal and State regulations.

In 2016 the Board of Game established the current registration permit hunt for caribou in Unit 22 with a harvest limit of 20 caribou per year. Then in 2018 the Federal Subsistence Board adopted regulations to require a State registration permit for Federal users in Unit 22. In January of 2020 the Board of Game adopted a proposal to allow calf harvest in Units 22, 23, and 26A. And also in 2020 the Federal Subsistence Board established a year-round bull season and allowed calf harvest in Unit 23.

Calf harvest was allowed to permit the taking of orphaned or injured calves. Caribou calves of the Western Arctic Caribou Herd are typically born in May or June and weaned by October or November. Calves will usually stay with their mother for their first year of their life. If a calf is orphaned after they are weaned they have a much greater chance of survival than if they are orphaned before they are weaned. The current management level as stated by Alex and Hannah earlier, determined by the Western Arctic Caribou Herd Working Group, places the herd in the conservative declining category. Some harvest

recommendations at this level include encourage involuntary reduction of calf harvest and not allowing cow harvest by non-residents. Factors leading to the decline in population are not known for sure but is believed cow mortality and deceased calf recruitments are factors.

Residents of Unit 22 on average account for 17 percent of the Western Arctic Caribou Herd harvest and from 2016 to 2019 reported RC800 harvest averaged 377 caribou per year, of which 74 percent and 26 percent were cows. It is unknown how many calves have been harvested as that is not a reportable category.

The majority of the Unit 22 harvest occurs in the winter when caribou inhabit the Seward Peninsula. If calf harvest is allowed, it may present a minimal conservation concern as most hunters do not specifically target calves, however, it would allow for harvest of orphaned calves who may otherwise die in winter.

One consideration for justification is that it is difficult to tell if a calf is orphaned or not as caribou herds tend to be quite spread out, orphaned calves that stay with a herd are much more likely to live than a single calf on its own. Adoption of this proposal may also reduce wanton waste as it has been mentioned at other RAC meetings that rural residents have seen calves that have been shot and laid to lay in the fields. It is believed these were shot mistakingly by hunters who realized too late that they are illegal harvest and left it in the field rather than bring back an illegal animal and face repercussions. This would also align Federal and State Current Federal regulations are more regulations. restrictive than State regulations.

 $$\operatorname{\textsc{The}}$$ OSM preliminary conclusion is to support Proposal WP22-47.

Thank you, Mr. Chair. Members of the Council. I'd be happy to field any questions.

CHAIRMAN BAKER: Thank you, Tom. Do we have any questions for Mr. Plank on Wildlife Proposal 22-47.

MS. ATORUK: Well, Mr. Chair.

CHAIRMAN BAKER: Yes.

1 2

proposal.

MS. ATORUK: You know that hurts. grew up in the upper Kobuk and caribou was plenty then. Our grandparents, my grandparents and their parents did hunt fawns because they needed them for clothing. They used them for clothing for every part of their bodies. By the time I was growing up the elders were saying don't get fawns unless you accidentally shoot it, but you still take it home. Because they're the only ones that are going to survive and keep our population In Unit 22 is over there, that just started going. getting our caribou herd not too long ago, maybe in the last 10, 20 years. And now they're turning around to ask to see if they could get the fawns, even if they're orphaned or accidentally shot. If they're dead they're welcome to have them. But I wouldn't support this just to say okay you guys could because other things could happen when you're out there alone hunting, and I've seen that too. So I am not in support of this

Thank you.

MR. SHIEDT:

 $$\operatorname{CHAIRMAN}$$ BAKER: Thank you, Barbara. Do we have any other questions for Tom Plank.

 $$\operatorname{MR.\ SHIEDT:}$$ Attamuk here, through the Chair.

CHAIRMAN BAKER: Yes, Attamuk.

Yes, I am not in support

of this proposal. Because we only use the calves, back when I was younger, for our clothing, they're not too warm like the male or female caribou. But I think this proposal needs to be amended that we're in Unit 23, that if they're accidentally shot and they're wounded that you finish getting them off their misery and put them away. And whoever talked earlier that when they lose their mom, sure, when we go after caribou, when they're disturbed and we're after them, they will get—they'll run all over and we don't know if that calf's mom was shot, and how do you know they're not shot because — they might be running around looking for their mom and you say, well, when they lose their mom you could shoot them, how do you know they lose their

mom -- their mother. And either way you could see it, when it calms down they'll start looking for each other. Any mother will look for its babies, humans, bears, wolves, I will say that, that's what caribou do. When we disturb them, and we scatter them, when all is calm they look for each other. Sure we might be able to get their mom but we didn't know any better at the time when we shoot them. But still by November, end of November, December or so they're ready to be on their own but they will live with their mom for another year if possible, even if she's going to have another one at the time. And I will recommend highly that we don't harvest calves at all unless we do it accidentally and we see -- because I've seen one. Two years ago when young kids try to go hunt caribou, here in Kotzebue when they were coming across the bay, they were shooting them and they wounded a fawn, and I told those young boys, I said those are fawns you're shooting at, you need to shoot at the big ones. I say I'll take it out of misery and you could have it, and they said no we don't want fawns and I said then why you shooting at it. That's going to educational purposes right there, what I just said, for the public.

But I won't support and I will just fight this until the day I go, that we do not get fawns because they're our stock for the future, I mean no. If you want to approve it I won't like it and I won't approve it.

CHAIRMAN BAKER: Thank you, Attamuk. Do we have any report on Board consultations from any tribes or ANCSA Corporations.

(No comments)

MR. HANSON: Yeah, this is Alex Hanson with Alaska Department of Fish and Game in Kotzebue. The State is neutral on this proposal. I would also indicate that we don't necessarily see any biological concerns with the proposal based on the intent and typically what we see is compensatory mortality harvest, folks as stated are not targeting these animals, so we don't see a major concern.

Thank you.

```
0124
 1
                    CHAIRMAN BAKER: Thank you, Alex.
 2
    we have any Federal agency comments at this time.
 3
 4
                    (Teleconference interference
 5
    participants not muted)
 6
 7
                    (No comments)
 8
 9
                    CHAIRMAN BAKER: Any Federal agency
10
    comments.
11
12
                    (No comments)
13
14
                    CHAIRMAN BAKER: Any tribal agency
15
    comments.
16
17
                    (No comments)
18
19
                    CHAIRMAN BAKER: Do we have any other
20
    Regional Advisory Council comments.
21
22
                    MS. GREDIAGIN:
                                    Yeah, Mr. Chair, this
23
    is Lisa. And the Seward Peninsula Council supported
24
     this proposal, the Western Interior Council also
     supported this proposal and the YKDelta Council also
25
26
     supported this proposal. Thank you.
27
28
                    CHAIRMAN BAKER: Thank you, Lisa.
29
30
                    (Teleconference
                                        interference
31
    participants not muted)
32
33
                    MR. SHIEDT: Lisa, can.....
34
35
                    CHAIRMAN BAKER: Do we have any Fish
36
    and Game Advisory Committee comments.
37
38
                    (No comments)
39
40
                    CHAIRMAN BAKER: What was that Attamuk.
41
42
                    MR. SHIEDT: Could I talk to Lisa,
43
   please.
44
45
                    CHAIRMAN BAKER: Yes.
46
47
                    MR. SHIEDT: I know it might be out of
48
    -- but I need to say it again. The people that are for
49
    the -- on the other side of Buckland, it's very hard to
50
```

get any caribou and now they're getting caribou and they want to start opening it with our future stock, I think someone like you, Thomas, the Chairman, should go to their village and educate them that we don't harvest 5 fawns, any kind of baby, of any resources we have. I know Nome, I'll give you an example. Nome got a lot of 6 7 muskox and yet they listen to them and they can harvest the young ones, just because they're a Federal proposal they can harvest young ones, they shouldn't harvest our 9 10 fawns completely. I mean I am touched. Why, just 11 because they start getting caribou a few years, 12 should they say they could open it, we going to keep 13 them closed in one area, it should be closed to all the 14 migration route of the caribou from the beginning of 15 the caribou all the way to Unalakleet, not different closures, different proposals and different regulations 16 17 for the same caribou herd, completely for the migration 18 of the Western Arctic Caribou Herd.

19 20

21

CHAIRMAN BAKER: Thank you for that Attamuk, duly noted. Do we have any Subsistence Resource Commission comments at this time.

222324

(No comments)

25 26

CHAIRMAN BAKER: Any written public comments.

272829

30

MR. PLANK: Through the Chair, this is Tom Plank. There were no written public comments. Thank you.

31 32 33

CHAIRMAN BAKER: Thank you, Tom. Do we have any public testimony at this time.

34 35 36

(No comments)

37 38

39

CHAIRMAN BAKER: So now when it comes to the Regional Council recommendation, do we hear a motion to oppose or support Wildlife Proposal 22-47.

40 41 42

MS. GREDIAGIN: Mr. Chair, this is Lisa.

43 44 45

CHAIRMAN BAKER: Yes, please, Lisa.

46 47

MS. GREDIAGIN: Yeah, I just wanted to clarify that it's usually the most clear for the record and for the motions, if you always make them in the

49 50

positive. So if the intention of the Council is to oppose this proposal, then a Council member would say I motion to support but then everyone would vote against it, you know, so everyone would vote -- when you ask any opposition, everyone would say yes to that. it's just usually how we try to keep things a little more clear on the record. Thank you. CHAIRMAN BAKER: Thank you for that, Lisa. So the appropriate way to handle this would be if we move to support Wildlife Proposal 22-47, we all just say no basically when it comes to all in favor, all opposed, is what you're saying? MS. GREDIAGIN: Exactly, yep, correct. Thank you. CHAIRMAN BAKER: Thank you for that. So with that being said, if everyone on the Council is clear, do we have a motion to support Wildlife Proposal 22 - 47.MR. SHIEDT: Boy, Thomas, I don't think

MR. SHIEDT: Boy, Thomas, I don't think anybody want to say it. I know I -- I hear what you're saying that we could oppose it, vote it down completely.

CHAIRMAN BAKER: Yes.

MR. SHIEDT: But I don't think a right Eskimo would say they want to support this proposal on calves. I'm not going to supp -- I mean I'm not going to be the one that support it -- or say it, but I will gladly oppose it, twice, I'll vote twice, I got two arms.

CHAIRMAN BAKER: I am in the same kayak as you Attamuk, I completely understand.

MR. ARMSTRONG: Mr. Chair, this is Elmer.

 $$\operatorname{MR.}$ SHIEDT: I know, I'm just trying to get my point across.

47 CHAIRMAN BAKER: Was someone about to 48 speak.

```
0127
 1
                     MR. ARMSTRONG: Yeah, this is Elmer. I
     know I oppose it too, but I make a motion on WP22-47.
 2
 4
                     CHAIRMAN BAKER:
                                       All right, moved to
 5
     support by Elmer, do we have a second.
 6
 7
                     MR. KRAMER: This is Mike, I second.
 8
 9
                     CHAIRMAN BAKER: Seconded by Mike. Do
10
    we have any further discussion at this time. I am
11
    gathering from the conversation that we've had so far
    that our justification to ultimately not support this is just because of maintenance of the herd and
12
13
14
    maintaining the stock and preserving the calves so that
15
    we can ultimately preserve the herd that we are all
    benefiting from. Is there any other discussion or
16
17
     justification at this time from the Council.
18
19
                     MR. HOWARTH: Question.
20
21
                     MR. SHIEDT: Question's been called
22
    for.
23
24
                     CHAIRMAN BAKER:
                                     To restate the final
25
    motion for the record, motion to support Wildlife
26
    Proposal 22-47 all those in favor of supporting 22-47
27
    please say aye.
28
                     MR. KRAMER: Aye.
29
30
31
                     CHAIRMAN BAKER: All those opposed to
32
     22-47 please say aye.
33
34
                     IN UNISON: Aye.
35
36
                     MR. SHIEDT: To oppose this, I said
37
     aye.
38
39
                     CHAIRMAN BAKER: Yes, so if you oppose
40
    Wildlife Proposal 22-47 say aye now.
41
42
                     IN UNISON: Aye.
43
44
                     CHAIRMAN BAKER:
                                        So with that, the
45
    Council votes to not support Wildlife Proposal 22-47.
46
    Lisa, I believe we did that correctly.
47
48
                     MS. GREDIAGIN:
                                     Yeah, thank you, Mr.
49
    Chair, this is Lisa. Usually it's easier for people to
50
```

say no when they mean no versus saying yes when they mean no sort of thing. So I just wanted to make sure that it was clear for the record what the actual vote was. I don't know if we need to do roll call or just clarify the number of votes. I know Katya's online so if she needs to clarify, you know, what the actual vote was, you know, the number in support versus opposed but, yeah, definitely the motion failed.

9 10

6 7

Thanks.

11 12 13

14

15

16 17

18

19

20

21

22 23

24 25

MS. WESSELS: This is Katya Wessels, the record, Council Coordination Division Supervisor. And I apologize that I was not in the meeting earlier today, you know, I was blocked coming back to my office computer by a landslide on Kenai Peninsula so I finally made it in. So nevertheless, so the motion was the motion to support WP22-47. So if you don't -- if the Council doesn't want to support this proposal, you just say when you're asked, do you support, you say no I do not support and I suggest that we do the roll call so it's clear so who is opposing and how many votes we have on record at the moment. Do you want me to do the roll call or Robbin is online as well so she is actually facilitating the meeting this afternoon. Maybe Robbin you could do the roll call.

262728

29

CHAIRMAN BAKER: Yes, thank you, Katya. Robbin, would you please do a roll call vote for Wildlife Proposal 22-47.

30 31 32

33

MS. LAVINE: Thank you, Mr. Chair. And the roll call is to support, and if you do not support you say no. Katya, is that correct?

34 35

MS. WESSELS: Yeah, that's correct.

36 37

38 MS. LAVINE: Okay. So I'll start with 39 Enoch, Attamuk.

40

MR. SHIEDT: Loudly, no.

41 42 43

MS. LAVINE: Michael Kramer.

44 45

MR. KRAMER: Yes.

46 47

MS. LAVINE: Calvin Moto.

48 49

(No comments)

```
0129
                    MS. LAVINE: Mr. Calvin Moto, do we
 1
 2
    still have you online.
 3
 4
                    (No comments)
 5
 6
                    MS. LAVINE: Mr. Wilbur Howarth.
 7
 8
                    MR. HOWARTH: No.
 9
10
                    MS. LAVINE: Mr. Robert Schaeffer.
11
12
                    (No comments)
13
14
                    MS. LAVINE: And I believe, Mr. Chair,
15
    Mr. Robert Schaeffer was unable to join us today.
16
17
                    Mr. Elmer Armstrong.
18
19
                    MR. ARMSTRONG: No.
20
                    MS. LAVINE: Mr. Brian Lee Jones.
21
22
23
                    (No comments)
24
25
                    MS. LAVINE: Mr. Chair, I do believe
26
    Mr. Brian Lee Jones was unable to join us today.
27
28
                    And Barbara Atoruk.
29
30
                    (No comments)
31
32
                    MS. LAVINE: Barbara Atoruk, do you
     support.....
33
34
35
                    MS. ATORUK: I'm on mute. No.
36
37
                    MS. LAVINE: And, Mr. Chair. Mr.
38
    Chair, Thomas Baker.
39
40
                    CHAIRMAN BAKER: No.
41
42
                    MS. LAVINE: Thank you, Mr. Chair, the
43
   vote fails -- or the.....
44
45
                    MS. WESSELS: Motion.
46
47
                    MS. LAVINE: .....motion fails, thank
48
     you.
49
```

```
0130
 1
                    CHAIRMAN BAKER: Thank you, Robbin, for
    quiding us through that and Lisa and Katya.
 2
                                                    So with
    that I would like to move on to Wildlife Proposal 22-01
    which is statewide and begins on Page 103 and it
 5
    appears it would be Pippa Kenner that will speak with
    us on this one.
 6
 7
 8
                     (Pause)
 9
10
                    CHAIRMAN BAKER: Is there someone else.
11
12
                    (No comments)
13
14
                    MS. LAVINE: Pippa, are you online.
15
16
                    MR. SHIEDT: Did you call Attamuk.
17
18
                    (Laughter)
19
20
                    MS. LAVINE: Mr. Chair, this is Robbin.
    Pippa is having.....
21
22
23
                    MR. VICKERS: Hi, Robbin....
24
25
                    MS. LAVINE: Yes.
26
27
                    MR. VICKERS: Sorry, go ahead -- go
28
     ahead and finish your statement, because I don't --
29
     this is Brent Vickers from OSM, I don't know what you
30
     were going to say so go ahead.
31
32
                    MS. LAVINE:
                                  I was requesting -- I
    wanted confirmation as to who was presenting Proposal
33
34
    22-01.
35
36
                    MS.
                          WESSELS:
                                         Yeah,
                                                 Pippa
37
    presenting.
                  A note came that she is having trouble
38
    getting her phone off mute and so she's going to hang
39
    up and call back in a minute here, so just hold on.
40
                    MS. ATORUK:
41
                                  Mr. Chair, can we take a
42
    10 minute break.
43
44
                    CHAIRMAN BAKER:
                                      Yes, I think that's
45
    well due. We will take a 10 minute break and reconvene
46
     at 4:15.
47
48
                    MS. ATORUK: Yeah, and then she'll call
49
     in, thank you.
```

0131	
1 2	(Off record)
3	(On record)
5 6 7 8	CHAIRMAN BAKER: All right, it is now 4:15 and before Pippa starts, Mr. Mike Kramer had a suggestion that we wanted to get on record. Mike, the floor is yours if you are still on the line.
9	(No comments)
11 12 13 14	CHAIRMAN BAKER: Mike Kramer, are you on the line.
15 16	MR. SHIEDT: Attamuk's online.
17 18 19 20 21	MS. ATORUK: I'm online. I keep hearing beep, maybe he got dropped off.
	MR. HOWARTH: I know I heard him call back in a while ago, maybe he got disconnected.
23 24	MS. ATORUK: Hi Pippa.
25 26 27	MS. KENNER: Barbara, hi, I was wondering if you remembered me. Great to hear your voice.
28 29 30 31	MS. ATORUK: Are you the only one left now from the past in that Anthropology Department.
32 33	MS. KENNER: Yeah, maybe from your past, maybe from your past I think I am. But that's okay. People have moved on do you remember Liz Williams.
37 38	MS. ATORUK: Yes.
39 40 41 42 43 44	MS. KENNER: Yeah, she used to work with us and she's doing great. And yeah yeah, everyone else has moved on but, you know, we've had some openings recently in Council Coordination Division did you apply.
45 46	(Laughter)
47 48 49 50	MS. ATORUK: They wouldn't take me back in any way or how many applications I put in, I know they wouldn't take me back.

```
0132
 1
                     (Laughter)
 2
 3
                    MS. KENNER: Oh, I don't know about
 4
    that Barbara.
 5
 6
                    (Laughter)
 7
 8
                    MS. ATORUK: Thank you anyway.
 9
10
                    MS. KENNER: Yeah, I don't know about
11
     that.
12
13
                     (Laughter)
14
15
                    MS. KENNER:
                                  It hasn't been the same
     since you left though.
16
17
18
                                  I bet, thank you.
                    MS. ATORUK:
                                                      Okay,
19
    Mr. Chair, are you ready.
20
21
                    CHAIRMAN BAKER:
                                        Yeah, we're still
    waiting for Mike Kramer to get back on the phone.
22
23
24
                    MS. ATORUK: Oh, okay, I thought he had
25
    got back on, I thought I heard him.
26
27
                    CHAIRMAN BAKER: Well, right now we
28
     should have....
29
30
                    MR. SCHAEFFER: Hello.
31
32
                    CHAIRMAN BAKER: .....is that -- Bobby
33
     Schaeffer is that you.
34
35
                    MR. SCHAEFFER: Hello, this is Bob.
36
37
                    MS. ATORUK: Bobby.
38
39
                    CHAIRMAN BAKER: Bobby.
40
41
                    MR. SCHAEFFER:
                                    Yeah, I'm online.
42
     just couldn't unmute. I was listening to your
43
     conversation but it didn't work, I wasn't sure how to
44
    unmute this doggone thing so.....
45
46
                                   Hey, you know, this is
                    MS. KENNER:
47
    Pippa and what I just found out is that if I've been on
48
    mute for awhile I actually have to hang up, turn off my
49
     cell phone, turn it back on to get my mute off, so just
50
```

0133 letting you know. 2 3 MR. SCHAEFFER: Okay. Okay, yeah, I 4 think I got it now to work. At least my phone works, a lot better than my cell phone. So I'm using my land 5 line, it says right here, unmute so I tried it and it 6 7 worked. 8 9 MS. KENNER: Excellent. 10 11 MR. ARMSTRONG: Welcome back, Bob. 12 13 MR. SCHAEFFER: Yeah, hi, I had to fly 14 back here, you know, just to try to catch the meeting. 15 My camp phone didn't work worth a crap so I had to fly 16 down. 17 18 MS. ATORUK: Hi Bobby. 19 20 CHAIRMAN BAKER: Welcome Bob, it's So just for the record, RAC Member 21 Thomas Baker. Robert Schaeffer has joined us. So at this time I'll 22 23 just run down the list and see who, from the Council, 24 we have on. I believe we have Attamuk, Bobby, Barbara, 25 do we still have Wilbur. 26 27 MR. HOWARTH: Yes. 28 29 CHAIRMAN BAKER: And Elmer Armstrong. 30 31 MR. ARMSTRONG: Yes. 32 33 CHAIRMAN BAKER: Calvin Moto, are you 34 still on with us. 35 36 (No comments) 37 38 CHAIRMAN BAKER: And Mike Kramer, did 39 you manage to get back on. 40 41 MR. KRAMER: Yeah, I'm here. 42 43 CHAIRMAN BAKER: All right, thanks 44 Mike. So before we start with the statewide proposals, Mike had a suggestion during the break that we wanted 45 46 to get on record. So, Mike, the floor is yours. 47 48 MR. KRAMER: Yeah, I wanted to see if 49 the Board would be interested in writing a letter to 50

```
0134
 1
     Zach thanking him for his support. Through the last
    quite a few years he's been serving us and guiding us
 2
     and helping us throughout. Maybe see if OSM or.....
 4
 5
                    (Teleconference
                                         interference
 6
    participants not muted)
 7
 8
                    MR. KRAMER:
                                 .....you know we could
 9
    write a letter, draft it up from the RAC and sent to
10
    him.
11
                    (Teleconference
12
                                         interference
13
    participants not muted)
14
15
                    MS. LAVINE: Mr. Chair, this is Robbin.
16
17
                    CHAIRMAN BAKER: Yes, Robbin.
18
19
                    MS. LAVINE: I'm taking notes and we
20
    will have your request on record and if anyone wants to
     say anything specific in regards to what they would
21
    like the letter to contain, OSM would be delighted to
22
23
    draft a letter to send to former OSM employee and
24
    Council Coordinator, Zach Stevenson. Thank you.
25
26
                    CHAIRMAN BAKER:
                                        Great, thank you,
27
    Robbin.
28
29
                    MS. ATORUK:
                                  What are you guys talking
30
    about?
31
32
                    CHAIRMAN BAKER: Barbara, we're talking
33
     about sending a letter to Zach Stevenson just saying
34
    thank you for his years working with the Council.
35
36
                    MS. ATORUK: Oh, okay, like a get well
37
     card.
38
39
                    CHAIRMAN BAKER: Well, a get well card,
40
    but also saying thank you since he isn't with us
41
    anymore.
42
43
                    MS. ATORUK: Yep. Yep. Our Chair can
44
     sign for us.
45
46
                    CHAIRMAN BAKER:
                                      All right.
                                                   So with
47
    that on the record, Pippa, if you are able to unmute
48
    without throwing your phone out the window the floor is
49
     yours.
```

1 (Laughter)

MS. KENNER: Thank you for that. Good morning -- excuse me, good afternoon, Mr. Chair and Members of the Council. The analysis for Wildlife Proposal 22-01 begins on Page 103 of your Council books that were sent to you. And it hasn't been said in awhile so I will say and is also available at the Federal Subsistence Management Program web page at dow.gov/subsistence/regions. Look for the Northwest Arctic region meeting materials. My name is Pippa Kenner and I'm an Anthropologist with the Office of Subsistence Management in Anchorage. I hear a few familiar voices and many new voices. We're moving to a different part of regulations having to do with community harvest systems. So quite a few people are not familiar with this part of the regulations but community harvest systems are a really neat part of the regulations and I'll help us get through it.

So first I'll describe community harvest systems in Federal regulations. Community harvest systems generally allow hunters to harvest animals up to a community harvest limit. So individual harvest limits, such as one moose do not apply to hunters in a community harvest system. Each hunter may continue to harvest until the community harvest limit is met.

All right. So these regulations generally describe what animal species may be taken, where they may be taken and who may take them. And currently there are no community harvest systems in regulation in the Northwest Arctic area.

So the general regulation describing community harvest system harvest limits is split between Page 106 and 107 in your Council book and it says: An animal taken under Federal or State regulations by any member of a community within an established community harvest limit for that species counts towards the community harvest limit for that species. And an animal taken as part of a community harvest limit counts toward every community members harvest limit for that species taken under Federal or State of Alaska regulations. But what the regulation doesn't say is that a person might not want to participate in their community harvest system for moose, for example. So this proposed regulation

clarifies that a person can request a registration system where only people who register may participate in the community harvest system. So the proposed regulation would say: for the purposes of this provision all residents of the community are deemed participants in the community harvest system unless the Board approved framework requires registration in which case only those who register are deemed participants in that community harvest system.

11 (Teleconference interference - 12 participants not muted)

MS. KENNER: So in implementing these regulations we've noticed there's been a little confusion and need for clarification and this is the clarification that OSM is proposing.

This proposed regulation will not affect existing community harvest systems in regulation.

The OSM preliminary conclusion is to support the proposal, WP22-01. We think that subsistence users and others will find this revised regulation less confusing and easier to use. Finally, I want to tell you that your Council is the ninth to hear this proposal. The proposal is requested to change a general regulation that affects all regions of the state so we're asking all Regional Advisory Councils to act on this proposal. So let's see five Regional Councils have supported the proposal, one has deferred the proposal to regions with community harvest systems, and one took no action because they ran out of time and they will take it up at their winter meeting.

Thank you, Mr. Chair. Members of the Board. That's the end of my presentation and I'll try to answer your questions.

CHAIRMAN BAKER: Thank you, Pippa. Does anyone from the Council have any questions regarding this Wildlife Proposal 22-01.

(Teleconference interference - participants not muted)

REPORTER: Hi, Thomas, this is Tina, the court reporter. Could I just make a quick little

```
0137
    statement here, if everybody could take a look at their
    phones and mute if you're not talking right now.
    getting a lot of static, background noise.
 4
    appreciate it. Thank you, Thomas.
 5
                    CHAIRMAN BAKER: Thank you, Tina. So,
 6
 7
    again, just make sure you're on mute if you're not
 8
    speaking. Does anyone have any questions for Pippa
 9
    regarding this Wildlife Proposal 22-01.
10
11
                    MS. ATORUK: Mr. Chair.
12
13
                    CHAIRMAN BAKER: Yes.
14
15
                    MS. ATORUK:
                                    Pippa, which Council
16
    supported and which tabled.
17
18
                    MS. KENNER: Thank you, Barbara for the
19
    question. This is Pippa Kenner. Yeah, I think I made
20
    a mistake, I think one of the Councils dropped off to
21
    the next page. Okay, we have Kodiak/Aleutians, Yukon
22
    Kuskokwim
              Delta,
                       Western
                                 Interior Alaska,
23
    Southcentral Alaska, Eastern
                                    Interior Alaska, and
24
    Bristol Bay Council supported this proposal.
    Seward Peninsula Council deferred to regions with
25
26
    community harvest systems. And the Southeast Alaska
27
    Council took no action until its winter meeting,
28
    primarily because they ran out of time.
29
30
                    Thank you, Barbara.
31
32
                    MS. ATORUK:
                                    Okay.
                                              So
                                                   Eastern
33
    Interior, they supported too?
34
35
                    MS. KENNER: Yes, they did.
36
37
                    MS. ATORUK: Thank you.
38
39
                    MS. KENNER: You're welcome. So we had
    six in support, one took no action and one deferred,
40
41
    yeah.
42
43
                    MS. ATORUK: How come I have four.
44
    have Southcentral, Kodiak, Bristol Bay -- oh, Bristol
45
    Bay -- okay, I have six.
46
47
                    MS. KENNER:
                                   Sorry, I said that a
48
    little quickly didn't I.
```

MS. ATORUK: Yeah, it went by fast and just passed my tired body. Anyway, we do have community harvest in our region and we use it. A lot of our hunters go out together and they bring back a bunch and then they always distribute, elders first and then to other households who need it the most. The hunters here in Kiana keep an eye on each other and help each other and so I would support this proposal.

Thank you.

CHAIRMAN BAKER: Barbara, this is Thomas. I agree with you that we do have community harvest but I think specifically what this proposal refers to, let's say, the village of Unalakleet is only allowed 10 moose per year, whereas the village of Kiana is able to get as many as moose as there are permitholders, so it's just the actual quota for that village. Is that accurate, Pippa?

MS. KENNER: Thanks for the question, Mr. Chair. This is Pippa Kenner. Well, yeah, that's one way it could go. Kotzebue's a pretty big community so for instance if we're talking about caribou. One of the things the Federal Subsistence Board and Councils have done for caribou in your area is I think the harvest limit is already pretty high and so maybe these community harvest systems wouldn't be needed there, but in many areas of the state the harvest limit for moose and caribou is one and, you know, maybe two, and so this would allow those harvest limits to be community harvest limits so that when you have a handful of really good specialized hunters who have the resources necessary to go hunting and be efficient, this would allow them to hunt for the entire community.

CHAIRMAN BAKER: Understood. Thank you, Pippa. Do we have any report on Board consultations from any tribes of ANCSA Corporations.

(No comments)

MS. ATORUK: Mr. Chair.

CHAIRMAN BAKER: Yes.

MS. ATORUK: Did you say that Unalakleet is only allowed -- or the whole Seward Penn, 10 for the whole region?

```
0139
 1
                    CHAIRMAN BAKER: I was just making up
 2
    numbers for an example.
 3
 4
                    MS. ATORUK:
                                   Oh, okay.
                                                Okay.
                                                        I'm
 5
    good.
 6
 7
                    CHAIRMAN BAKER: Do we have any agency
 8
     comments from the Alaska Department of Fish and Game.
 9
10
                    MR. MULLIGAN: Hi, Mr. Chair. This is
11
    Ben Mulligan from the Department of Fish and Game.
12
    Given the nature of the proposal we are not taking a
13
    position on it. Thank you.
14
15
                    CHAIRMAN
                               BAKER:
                                          Thank you,
16
    Mulligan.
                Do we have any Federal agency comments at
17
    this time.
18
19
                     (No comments)
20
21
                    CHAIRMAN BAKER:
                                       Any tribal agency
22
    comments.
23
24
                     (No comments)
25
26
                    CHAIRMAN BAKER: And Pippa you already
27
    mentioned that there were some comments, or some action
    rather, from other Regional Advisory Councils, but were
28
29
    there any comment specifically regarding this or was it
30
     just support or defer or no action.
31
32
                    MS. KENNER: On this.....
33
34
                    MR. SCHAEFFER: Thomas.
35
36
                    CHAIRMAN BAKER: Someone said my name.
37
38
                    MS. KENNER: Mr. Chair, this is Pippa.
39
     I was answering your question but I thought somebody
     else might need to speak. No, in general the Councils
40
41
    were supportive with justification that matched OSMs,
42
    that this
                 would provide
                                 clarity and
                                                make the
43
    regulations easier to use. Thank you, Mr. Chair.
44
                    CHAIRMAN BAKER: Thank you, Pippa.
45
46
    someone else have something they wanted to say.
47
48
                    MR. SCHAEFFER: Can you hear me, Tom,
49
    this is Bob.
```

0140 1 CHAIRMAN BAKER: Yes, go ahead, Bobby. 2 3 MR. SCHAEFFER: Yeah, I can see where 4 when a species that's as important to our subsistence 5 is.... 6 7 (Teleconference interference 8 participants not muted - screeching) 9 10because of over MR. SCHAEFFER: 11 hunting or they had a bad year, you know, with 12 predations, you know a number of issues that could 13 affect a herd. For instance, our caribou, I know we 14 had tremendous amounts of pressure from the outside 15 hunters, the caribou came through just before rut for the first time up in the Kobuk and we were very happy 16 17 about that, the first time in five years, I guess. But 18 what I'm thinking about is somewhere down the line, 19 down the road if something does happen that would even 20 lower the amount of caribou that we have in our herd, I 21 think something like this may take place where there is a harvest limit but, you know, the way things are going 22 23 I could imagine that this may take place somewhere in 24 the near future. So I think something like this would 25 be okay. 26 27 MS. KENNER: Mr. Chair, this is Pippa. 28 29 CHAIRMAN BAKER: Yes, Pippa, go ahead. 30 31 MS. KENNER: Hi. Yes, that's exactly 32 right. This provides an option to communities if they 33 wish to take advantage of it. I'd also just like to 34 remind people that the community harvest system and 35 community harvest limits are already in regulation, what we're suggesting is that we make clear in the 36 37 regulation that if you reside in one of these 38 communities you can opt out of your community harvest 39 system and thereby retain your individual harvest 40 limit. 41 42 Thank you, Mr. Chair. 43 44 CHAIRMAN BAKER: Yes, thank you, Pippa. 45 And thank you, Bob, for your comments. Do we have any 46 Fish and Game Advisory Committee comments at this time.

(No comments)

48 49 50

0141 1 CHAIRMAN BAKER: Any Subsistence 2 Resource Commission comments. 3 4 (No comments) 5 6 CHAIRMAN BAKER: Any written public 7 comments regarding this. 8 MS. KENNER: Mr. Chair, this is Pippa. 9 10 During the public comment period there were no written 11 public comments submitted. Thank you. 12 13 CHAIRMAN BAKER: Thank you, Pippa. And 14 at this time do we have any public testimony from 15 anyone not on the Council that would like to speak on this. 16 17 18 (No comments) 19 20 CHAIRMAN BAKER: All right, well, hearing none, we'll move on to the Regional Council 21 22 recommendation, do we have a motion to support this 23 Wildlife Proposal 22-01. 24 25 MR. SCHAEFFER: Mr. Chair. 26 27 CHAIRMAN BAKER: Yes. 28 29 MR. SCHAEFFER: Yeah, this is Bob. I'd 30 like to make a motion that we approve 22-01 for 31 support. 32 33 CHAIRMAN BAKER: Thank you, Bob. So a 34 motion to support, do we have a second. 35 36 MR. HOWARTH: Second. 37 38 CHAIRMAN BAKER: Thank you, was that 39 Attamuk. 40 41 MR. HOWARTH: Second by Wilbur. 42 43 CHAIRMAN BAKER: Oh, sorry Wilbur --44 second by Wilbur. Do we have any further discussion or justification, Bob has already provided some discussion 45 46 on this and so has Barbara. And since you weren't here 47 for large portion of the meeting, Bob, on Page 12 of 48 your meeting book there's a presentation procedure for

proposals and closure reviews and this is just the

49

process that we need to follow. After a motion's made if there's any justification or discussion, say, is the recommendation consistent with established fish and wildlife management principles, just so that Staff has something on record that they can go back and say this is why -- this is what the RAC justified supporting this proposal with. So is there any further discussion at this time.

(No comments)

MS. ATORUK: Question.

CHAIRMAN BAKER: Question has been called. And for justification, just from what's been said it sounds like a sound clarification just to be consistent with other regions and other sets of regulations. So, again, to restate the final motion for the record, the RAC moves to support Wildlife Proposal 22-01, all those in favor of supporting this please say aye.

IN UNISON: Aye.

CHAIRMAN BAKER: And all those opposed,

same sign.

(No opposing votes)

CHAIRMAN BAKER: And so with that the Council votes to support Wildlife Proposal 22-01. And, Pippa, I believe you're just going to stay on the floor with us for Wildlife Proposal 22-02.

MS. KENNER: That's right, Mr. Chair. Thank you very much. This analysis for Wildlife Proposal WP22-02 begins on Page 121 of your Council books. And for the record my name is Pippa Kenner and I'm an Anthropologist of the Office of Subsistence Management in Anchorage.

So a minute ago we were talking about community harvest systems and now we're going to talk about designated hunter systems in Federal regulations.

So the Office of Subsistence Management submitted this proposal in order to clarify designated hunting regulations that currently prohibit the use of a designated hunter by a member of a community

operating under a community harvest system. So I'll unpack that for you now.

In the current statewide designated hunter regulation on Page 123 of your Council books it states: If you are a Federally-qualified subsistence user you may designate another Federally-qualified subsistence user to take deer, moose and caribou on your behalf unless you are a member of a community operating under community harvest system. So what we propose is to remove that language that says: you are a member of a community operating under a community harvest system. And the reason why is that if a person doesn't register to participate in their community harvest system, that person retains, he still has an individual harvest limit, one moose, for example, and should be able to designate that harvest limit to someone else to harvest for them through this designated harvester system.

The OSM -- this is almost a housekeeping proposal, but still we are looking for approval from Regional Advisory Councils, the OSM preliminary conclusion is to support the proposal.

And, finally, this is the ninth Council to act on this proposal because this proposal is a request to change a general regulation that affects all regions of the state so we're asking all Regional Advisory Councils to act on the proposal. So real quickly here we have four Councils have supported the proposal, two Councils have supported the proposal with modification and one, the Southeast Council took no action until the winter meeting, mainly because they ran out of time.

Thank you, Mr. Chair, that's the end of my presentation. I'm available to answer questions.

CHAIRMAN BAKER: Thank you, Pippa. Does anyone have any questions for Pippa regarding Wildlife Proposal 22-02.

MS. ATORUK: Pippa. Could you -- through the Chair -- give us who supported these, please.

MS. KENNER: Yes, Member Barbara. Through the Chair, this is Pippa Kenner. Okay. So

Kodiak/Aleutians, Yukon Kuskokwim Delta, Western Interior Alaska, and Southcentral Alaska Councils supported the proposal. The Eastern Interior Alaska and Bristol Bay Councils supported the proposal with clarific -- with modification that clarifies that participants in a community harvest system cannot designate another Federally-qualified user to harvest on their behalf. And the Seward Peninsula Council deferred to regions with community harvest systems.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, Pippa. Any other questions for Pippa on this one.

(No comments)

CHAIRMAN BAKER: Do we have any report on Board consultation from tribes or ANCSA Corporations.

MS. ATORUK: I think this system has been used here in Kiana. When my husband was here he used it, he would send them out with his boat, buy the gas, give them his permit and the boys would hunt and they would bring some caribou back to us. So we used it here in Kiana. I know other villages have, or normally the hunters will just bring from their catch, they will just share with us because this has been instilled in us from way back, and this is now a regulation, but it's been our lives forever, and then just being put more in writing now.

Thank you.

CHAIRMAN BAKER: Thank you, Barbara. Do we have any agency comments from the Alaska Department of Fish and Game.

MR. MULLIGAN: Hi, Mr. Chair. This is Ben Mulligan again. Similar to 22-01, the Department is not going to be taking a position on this proposal. Thank you, Sir.

CHAIRMAN BAKER: Thank you, Ben. At this time do we have any Federal agency comments.

(No comments)

```
0145
                                     Any tribal agency
 1
                    CHAIRMAN BAKER:
 2
    comments on Wildlife Proposal 22-02.
 4
                    (No comments)
 5
 6
                    CHAIRMAN BAKER:
                                      Any group comments
 7
    from other Regional Advisory Councils besides what
 8
    you've provided, Pippa.
 9
10
                    MS. KENNER: No, Mr. Chair.
11
12
                    CHAIRMAN BAKER: Thank you. Any Fish
13
    and Game Advisory Committee comments.
14
15
                    (No comments)
16
17
                    CHAIRMAN
                              BAKER: Any Subsistence
18
    Resource Commission comments.
19
20
                    (No comments)
21
22
                    CHAIRMAN BAKER: Any written public
23
    comments.
24
                                 Mr. Chair, this is Pippa
25
                    MS. KENNER:
26
    Kenner. No written comments were received during the
27
    public comment period for this proposal.
28
29
                    CHAIRMAN BAKER:
                                      Thank you, Pippa. At
30
    this time do we have any public testimony.
31
32
                    (No comments)
33
34
                    CHAIRMAN BAKER: Hearing none, for the
35
    Regional Council recommendation, what is the wish of
36
                   Does anyone move to support Wildlife
    the Council.
37
    Proposal 22-02.
38
39
                    MS. ATORUK: I move to support.
40
41
                    CHAIRMAN BAKER: Moved by Barbara. Any
42
    second.
43
44
                    MR. SHIEDT: I'll second it, Attamuk.
45
46
                    CHAIRMAN BAKER:
                                      Seconded by Attamuk.
47
    And for discussion, justification, does anyone have
48
     anything they'd like to add.
49
```

0146 1 (No comments) 2 3 CHAIRMAN BAKER: So it seems like 4 similar to the previous Wildlife Proposal, it's just keeping things to the point and in black and white as 5 to how these systems work. 6 Keeping the regulations 7 clear. So I believe our justification for the record would be just to be in concurrence with other regions 9 and keeping the regulations understandable. So, again, 10 restating the final motion for the record is the RAC 11 moves to support Wildlife Proposal 22-02, all those in 12 favor of supporting Wildlife Proposal 22-02 please say 13 aye. 14 15 IN UNISON: Aye. 16 17 CHAIRMAN BAKER: And all opposed, same 18 sign. 19 20 (No opposing votes) 21 22 CHAIRMAN BAKER: And the RAC votes to support Wildlife Proposal 22-02. Thank you, Pippa, for 23 24 presenting those to us. So at this time we're getting 25 close to the end of the day but according to our agenda 26 we have the hot topic items of next, the discussion on 27 Western Arctic Caribou Herd status, and then after that 28 was going to be the Wildlife Special Action 21-01 which 29 was deferred, that we've been referring to all day, 30 this is something that I would prefer that we have as 31 many Council members as possible, involved in. 32 Kramer, you said you won't be able to attend tomorrow 33 morning but you can attend tomorrow afternoon, correct? 34 35 Yeah, I could attend MR. KRAMER: 36 about 1:30 in the afternoon. 37 38 MS. ATORUK: Okay. So why don't we 39 defer that -- oh, excuse me, Mr. Chair. 40 41 CHAIRMAN BAKER: Yes, Barbara. 42 43 MS. ATORUK: Why don't we discuss 21-01 44 at 1:30 in the afternoon. We can deal with the other 45 items in the morning, on the morning session. 46 47 CHAIRMAN BAKER: Yep, that's what my

suggestion was going to be, is if we wanted to defer

Items B and C until tomorrow afternoon and then we can

48

49

```
0147
    start in the morning with the 2022 Fisheries Resource
    Monitoring Program. Does anyone have any problems with
    that.
 4
 5
                     (No comments)
 6
 7
                     CHAIRMAN BAKER: If that will work for
 8
    everyone what I'd like to, again, suggest is that we
    recess for today and we'll pick up in the morning at
 9
10
    Item B, the 2022 Fisheries with Karen Hyer and then
11
    work through that in order, following the agenda from
    there, until the afternoon, and then we should also have RAC Members Moto and Jones on the line, and
12
13
14
    hopefully we can also get someone from the village of
15
    Noatak so we could have some input from that community
16
    as well in the afternoon, does anyone have any issues
17
    with that schedule?
18
19
                     MS. ATORUK: Motion to recess.
20
21
                     MR. SCHAEFFER: Sounds good.
22
23
                     CHAIRMAN BAKER: Motion to recess made
24
    by Barbara and a second.
25
26
                     MR. SCHAEFFER: I'll second, Bob, here.
27
28
                     MR. ARMSTRONG: Second.
29
30
                     MR. HOWARTH: Second.
31
32
                     CHAIRMAN BAKER: I heard like three
33
    different seconds so.....
34
35
                     (Laughter)
36
37
                     CHAIRMAN BAKER: ....we will recess at
     4:53 and reconvene tomorrow morning at 9:00 a.m. Thank
38
39
     you everybody for a great day and lots of good
     information and look forward to hearing from everyone
40
41
     in the morning, have a good night.
42
43
                     (Off record)
44
45
                  (PROCEEDINGS TO BE CONTINUED)
46
47
48
49
50
```

0148	CERTIFICATE
2	CERTIFICATE
3 4	UNITED STATES OF AMERICA))ss.
5 6	STATE OF ALASKA)
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	muam the Severeland and the terminal
11 12	THAT the foregoing pages numbered through contain a full, true and correct Transcript of the
13	NORTHWEST ARCTIC SUBSISTENCE REGIONAL ADVISORY COUNCIL
14	MEETING, VOLUME I taken electronically on the 1st day
15	of November 2021;
16	
17	THAT the transcript is a true and
18	correct transcript requested to be transcribed and
19 20	thereafter transcribed by under my direction and reduced to print to the best of our knowledge and
21	ability;
22	ability,
23	THAT I am not an employee, attorney, or
24	party interested in any way in this action.
25	
26 27	DATED at Anchorage, Alaska, this 22nd
28	day of November 2021.
29	
30	
31	Salena A. Hile
32	Notary Public, State of Alaska
33 34	My Commission Expires: 09/16/22
35	
36	
37	
38	
39	
40	
41 42	
43	
44	
45	
46	
47	
48 49	
49 50	
5 0	