0001	
1	NORTHWEST ARTIC SUBSISTENCE
2	
	REGIONAL ADVISORY COUNCIL
3	
4	PUBLIC MEETING
5	
6	
7	NOT TIME T
	VOLUME I
8	
9	NORTHEST ARTIC HERITAGE CENTER
10	Kotzebue, Alaska
11	March 27,2025
12	
13	
14	
15	
16	COUNCIL MEMBERS PRESENT:
17	Thomas Baker, Chair
18	Karmen Monigold
	Tristen Pattee
	Enoch Schiedt
21	Wilbur Howarth
22	Clyde Ramoth
	Elmer Armstrong
	Verne Cleveland
	Michael Kramer
26	
27	
28	
29	Regional Council Coordinator, Lisa Hutchinson
30	
31	
32	
33	
34	
35	Recorded and transcribed by:
36	-
37	Lighthouse Integrated Services Corp
38	877-261-2495
39	Info.@lighthouseonline.com
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
~ ~	

0002 PROCEEDINGS 1 2 3 (Kotzebue, Alaska - 3/27/25) 4 5 (On record) 6 7 CHAIRPERSON BAKER: All right. Good 8 morning, everyone. This is Chair Thomas Baker. It is now 9 9 am. I'm going to convene the Northwest Arctic 10 Subsistence Regional Advisory Council winter meeting. We are here in person in the Northwest Arctic Heritage 11 12 Center in Kotzebue and live on air on KOTZ Radio. I'd 13 like to start with an invocation. Would anyone like to 14 volunteer? 15 16 MR. CLEVELAND: Good morning. (Indiscernible) word of prayer. Thank you, Lord, for 17 this day for us to gather here from different areas to 18 19 -- different ideas from other people. Give the -- the 20 sick that are sick to help them, Lord. Help each and 21 everyone that are hurting from illness and anything else 22 that are hurting from, Lord. And watch over our family 23 that we left behind. And watch over our kids, our moms 24 and dads. Lord, thank you for this day, for getting us 25 here and bring us safely back home. In Jesus name we 26 pray. Amen. 27 28 CHAIRPERSON BAKER: Amen. Thank you for 29 that, Verne. We'll move on to item number two, which is 30 the call to order. It is 9:01. So, again, Chair Thomas 31 Baker, I will call this meeting to order. Lisa, can we 32 please get a roll call to establish quorum? 33 34 MS. HUTCHINSON: Good morning, Council, 35 Mr. Chair, and everybody in -- online and in present. 36 We were going to do a roll call, and for the record, my 37 name is Lisa Hutchinson Scarborough. I'm the Council 38 Coordinator for this Council. Karmen Monigold. 39 40 MS. MONIGOLD: Present. 41 42 MS. HUTCHINGSON: Tristen Pattee. 43 44 MR. PATTEE: Here. 45 46 MS. HUTCHINSON: Enoch Schiedt. 47 48 (No response) 49 50 Wilbur Howarth.

-	
1 2 3	MR. HOWARTH: Here.
4 5	MS. HUTCHINSON: Good morning, Wilbur.
6	MR. HOWARTH: Morning.
7 8	MS. HUTCHINSON: Clyde Ramoth.
9 10	MR. RAMOTH: Present.
11 12	MS. HUTCHINSON: Elmer Armstrong.
13 14	MR. ARMSTRONG: Present.
15 16	MS. HUTCHINSON: Verne Cleveland.
17 18	MR. CLEVELAND: Here. Here.
19 20	MS. HUTCHINSON: Michael Kramer.
21 22	MR. KRAMER: Here.
23 24	MS. HUTCHINSON: Raymond Woods. I believe
25 26	Raymond is not going to be able to attend. He informed me, but he might call in later. Thank you. Thomas Baker.
27	me, but ne migne cuil in facer. mann you, momab baker.
28 29	CHAIRPERSON BAKER: Here.
30	MS. HUTCHINSON: Okay. We have there's
31 32	ten sitting members. There's eight present. So, we do
32 33	have a quorum, Mr. Chair.
34	CHAIRPERSON BAKER: Thank you for that,
35	Lisa. Do we have any meeting announcements?
36 37	MS. HUTCHINSON: Yes. Okay. Anyway, I
38	just wanted to again welcome everybody to the Northwest
39	Arctic Subsistence Regional Advisory Council. And I
40	wanted to again welcome the Council members and
41	everybody here in person. They're also listening online
42 43	and also listening by radio, and thank you for KOTZ for broadcasting this to the region. This is the winter
44	meeting for the Council. And I also wanted were
45	meeting here at the Northwest Arctic Heritage Center.
46	It's a wonderful center, and wanted to thank the Park
47	Service for allowing us to meet at this venue. Anyway,
48 49	the announcements. I just want to do some announcements and a quick ethics review statement. But first of all,
50	I'd like to welcome our newest appointed Council member,

1 Karmen Monigold. Welcome to the Council. We're happy to 2 have you. 3

MS. MONIGOLD: Thank you. 5 6 HUTCHINSON: And Karmen is here MS. 7 representing subsistence users for mostly the Kotzebue 8 region, but other areas -- part of this area too. Also 9 wanted to congratulate Verne Cleveland of Noorvik and 10 Raymond Woods of Shungnak for both your reappointments 11 to the Council. And thank you for both of your continuing 12 commitments and interests, and being on the Council, and 13 for your representation of subsistence users in your 14 community and throughout the whole Northwest Arctic 15 region. So, welcome back, you two. Anyway, for those 16 attending our meeting in person, please make sure that 17 you sign in at the front table over there and -- it just 18 helps us keep track of who is here and everything. If -19 - also, if you would like to address the Council during 20 the meeting also -- for folks that are in the room, 21 please fill out one of the blue testifier forms that you 22 will find on the front table over there where you signed 23 in, and you can hand it to any of the staff members or 24 to me, and I will alert the Chair that you would like 25 to be addressed. For the -- all participants on the 26 phone, please remember to meet your -- mute your phones 27 when you're not speaking, and if you would like to 28 address the Council, you can press star five to raise 29 your hand on your phone, And we will then try to call 30 on you by announcing the last digits of your phone number 31 which shows up on my computer, and if -- then we - you'll 32 have an opportunity to speak. If you are joining us by 33 the Teams platform and you'd like to speak, you also may 34 raise your hand on that upper right part of the screen 35 with the little hand, and we can see that you want to 36 speak, and we'll address you when it's time. Also, for 37 those of you that are online or listening on the radio, 38 you can find the meeting materials on the Council's 39 www.doi.gov/subsistance/regions/nwa website at \_\_\_ 40 Northwest Arctic, nwa materials. I know that's a lot, 41 but anyway, you can also just google search for Northwest 42 Arctic Subsistence Regional Advisory Council, and it'll 43 pull it up. That's easier. That's what I do. Okay, the Chair will announce the time for tribal and public 44 45 comments on the non-agenda items each morning, and that 46 will be an opportunity for those present, as well as 47 those participating on the phones, or in Teams, to speak 48 on non-agenda items. If anybody would like to submit a 49 comment by email, you can also do so by sending that to 50 subsistence at -- the @ symbol -- ios.doi.gov, g o v.

0004

2 Our meetings are conducted by the 3 Robert's Rules of Parliamentary Procedure, which helps us provide structure and maintain order throughout the 4 5 meeting. All participants are expected to be courteous 6 and respectful in all interactions as a matter of meeting 7 etiquette. It is understood that the nature of some of 8 the issues discussed at these meetings can be difficult 9 and controversial. Although some comments shared 10 throughout this meeting may be passionate, no insults or foul language will be tolerated in this meeting. Thank 11 12 you for allowing me this time to share this information, 13 Mr. Chair and members of the Council, back to you. Thank 14 vou. 15 16 CHAIRPERSON BAKER: Thank you for that, 17 Lisa. We'll move into welcome introductions. I'm going 18 to go agency by agency. We'll start with folks in the room, and we will start with anyone from the Office of 19 Subsistence Management. And then, just so you know, 20 after that, it'll be Fish and Wildlife, then the Park 21 22 Service, then BLM. So, get lined up. 23 24 DR. VICKERS: Good morning, Mr. Chair. 25 Members of the Council, everyone else that's here in 26 attendance. My name is Brent Vickers. I am the anthropology division supervisor at the Office of 27 Subsistence Management. I'll be also representing the 28 29 OSM leadership team today. Thank you all. It's a 30 beautiful day. Thank you. 31 32 DR. VOORHEES: Good morning. My name is 33 Hannah Voorhees. I am an anthropologist with the Office 34 of Subsistence Management or OSM. 35 36 MR. PLANK: Good morning. Tom Plank, 37 wildlife biologist Office Subsistence Management. 38 39 CHAIRPERSON BAKER: Anyone from OSM on 40 the phone? 41 42 DR. ROBERTS: Good morning. This is Jason 43 Roberts, Anthropologist at OSM. 44 45 CHAIRPERSON BAKER: And we'll go back to 46 in the room. Anyone from the Fish and Wildlife Service? 47 48 MR. WIESE: Good morning. Wil Wiese, 49 Selawik National Wildlife Refuge Manager. 50

1 CHAIRPERSON BAKER: And anyone from the 2 Fish and Wildlife Service on the phone? 3 4 MS. SWEENEY: Morning. This is Brittany 5 Sweeney, Assistant Refuge Manager at Selawik Refuge. 6 Thank you. 7 8 MS. KLEIN: Hi. Good morning. This is 9 Jill Klein. I'm the Regional Subsistence Coordinator 10 with the U.S. Fish and Wildlife Service. I'm based in 11 Anchorage, so I'll be joining you online for the meeting. 12 Good morning. 13 14 CHAIRPERSON BAKER: And we'll go back to 15 the room. National Park Service. 16 17 MS. WHITING: (In Native) Whiting, 18 National Park Service superintendent for WEAR. 19 20 MS. CARLSON: Good morning. Annie 21 Carlson, Resources Program Manager with Western Arctic. 22 Thanks. 23 24 MS. CREEK: Morning. This is Emily Creek, 25 Subsistence Coordinator and Anthropologist for Western 26 Arctic here in Kotzebue. Good morning. 27 28 CHAIRPERSON BAKER: And anyone with the 29 National Park Service on the phone. 30 31 MR. FRONSTIN: Morning. This is Raime 32 Fronstin, Wildlife Biologist with Western Arctic. Sorry, 33 I can't be there. I wish I could see you all. Thank you. 34 35 (Simultaneous speech) 36 37 MS. PATTON: Good morning, this is... 38 39 MR. JOLY: Good morning, everyone... go 40 ahead Eva. 41 MS. PATTON: You first, Kyle. 42 43 MR. JOLY: All right. Thanks, Eva. This is Kyle Joly. I'm a caribou biologist for the National 44 45 Park Service. 46 47 MS. PATTON: Good morning. This is Eva 48 Patton, Subsistence Program Manager with the National 49 Park Service in Anchorage. Good to hear your voices. 50

1 MS. OKADA: Good morning. This is Marcy 2 Okada, Subsistence Coordinator for Gates of the Arctic 3 National Park and Preserve, based out of Fairbanks. 4 5 MS. JOCHUM: Good morning. This is Kim 6 Jochum. I work also at the Regional Office Subsistence 7 Program with Eva Patton, and also I'm an Interagency 8 Staff Committee Member. I also wish I would be there in 9 person as originally planned, like Raimi. 10 11 (Pause) 12 13 CHAIRPERSON BAKER: Anyone from the 14 Bureau of Land Management? 15 16 (No response) 17 18 Whoever's moving around, if you could 19 mute yourself. Hearing no one from BLM at this time, 20 we'll move on to Alaska Department of Fish and Game. 21 Anyone in the room? 22 23 MR. HANSEN: Good morning, all. This is 24 Alex Hansen, Alaska Department Fish and Game here in 25 Kotzebue, caribou biologist. 26 27 UNIDENTIFIED: Hi, my name is Olivia. I'm going to be observing today. I just landed in Kotzebue 28 29 last night, and I have to say thank you for allowing me 30 to attend this meeting. And I saw some folks building 31 snow castles yesterday. I thought that was endearing. Your home is beautiful. Thank you for having me. 32 33 34 CHAIRPERSON BAKER: And anyone from the 35 Department of Fish and Game over the phone? 36 37 MR. HENSLEE: Hey. Good morning. This is 38 Luke Henslee. I'm the Assistant Area Management 39 Biologist for Norton Sound in Kotzebue. I'm based in 40 Nome. 41 42 MR. SCANLON: Good morning. This is 43 Brendan Scanlon, Northwest North Slope Fishery Biologist 44 based out of Fairbanks. 45 46 MR. SPENCER: Good morning. This is Joe 47 Spencer, Research Biologist in..... 48 49 CHAIRPERSON BAKER: In blank. 50

UNIDENTIFIED: He's in Fairbanks. 1 2 3 CHAIRPERSON BAKER: Thank you for that. 4 Anyone else with Fish and Game? 5 6 (No response) 7 8 Hearing none. Any other federal agencies 9 in the room? Over the phone? 10 11 (No response) 12 13 Any other state agencies in the room or 14 over the phone? 15 16 (No response) 17 18 Do we have anyone representing ..... 19 20 (Simultaneous speech) 21 22 MR. CHEN: Morning, Mr. Chair and Council 23 members. Yes. Good morning again, Mr. Chair, Council members. My name is Glenn Chen. I'm with the Bureau of 24 25 Indian Affairs. I'm the Subsistence Branch Chief. Thank 26 you very much. 27 28 CHAIRPERSON BAKER: Do we have anyone 29 from any tribes or Native corporations? 30 31 MR. KIRK: Good morning. This is Robbie 32 Kirk with NANA. I'm the Senior Lands Director, 33 representing the Lands Department at NANA. 34 35 CHAIRPERSON BAKER: And do we have anyone 36 else in the room or over the phone? 37 38 MS. RUBY: Good morning. My name is 39 Caitlin Ruby and I'm a master's student at the University 40 of Alaska Fairbanks. 41 42 MR. BRINKMAN: Good morning, everybody. 43 My name is Todd Brinkman. I'm a faculty at University 44 of Alaska Fairbanks. 45 46 MS. COLD: Yes. Good morning. Apologies. I was having some speaker issues, but this is Helen Cold 47 48 with the Alaska Department of Fish and Game, Division 49 of Subsistence in Fairbanks.

0008

1 MR. FRALEY: And Kevin Fraley here, Fish 2 Biologist based in Fairbanks for the Wildlife 3 Conservation Society. 4 5 CHAIRPERSON BAKER: All right, if that's 6 welcome to the winter meeting for the everyone, 7 Northwest Arctic Subsistence Regional Advisory Council. 8 We will now move on to item number six, the election of 9 officers, and I will turn it over to Lisa. 10 MS. HUTCHINSON: Okay. This is again Lisa 11 Hutchinson, for the record. Council Coordinator and --12 13 for the Northwest Arctic Subsistence Council. And in 14 accordance with the Council Charter. Council members 15 elect a Chair, a Vice Chair and Secretary for one year 16 term. The election usually occurs at the meeting closest to the beginning of a calendar year, which is this 17 18 meeting. I would like to open the floor now for nominations of the Council's Chair. The nominations do 19 20 not need to be seconded. So, do we have any nominations? 21 Thank you. 22 23 MR. ARMSTRONG: Good morning. This is 24 Elmer Armstrong. I nominate Mike Kramer. 25 26 MS. HUTCHINSON: Okay. We have a 27 nomination from Elmer Armstrong for Michael Kramer. 28 Michael, do you accept that nomination? 29 30 MR. KRAMER: I accept. 31 32 MS. HUTCHINSON: Okay. Do we have any 33 other nominations? 34 35 MR. PATTEE: This is Tristen Pattee. I'll 36 nominate Thomas Baker. 37 38 UNIDENTIFIED: I'll second that. 39 MS. HUTCHINSON: Okay. Tristen Pattee 40 41 nominated Thomas Baker and Mr. Baker, do you accept that 42 nomination? 43 44 CHAIRPERSON BAKER: Yes. 45 46 MS. HUTCHINSON: Okay. Do we have any 47 other nominations? 48 49 MR. RAMOTH: I'll make a motion to close 50 the nominations.

0001	
1	
2	UNIDENTIFIED: Second.
3	0.122.111.122. 0000.001
4	MS. HUTCHINSON: Okay, so we have two
5	nominations from Micheal Baker Mr. Baker and Michael
6	Kramer. So, what I'm going to do is do a paper ballot
7	thing and have you write down who you vote for. So,
8	we're not going to speak it out loud. And for Wilbur,
9	I'm going to have you, just if you can I can call you
10	or you can text me what you'd like to vote for. Does
11	that seem fair? Okay, we're going to just take a few
12	minutes to pass out the ballots. Thank you.
13	
14	CHAIRPERSON BAKER: For those listening,
15	
	we are counting ballots for the Chair position.
16	
17	MS. HUTCHINSON: Wilbur, if you can hear
18	me, would you like to we're having trouble reaching
19	you privately. Would you mind do you care about saying
20	out loud who you would like to vote for Chair, or would
21	you like to hang up and call me? Okay.
22	
23	(Pause)
24	
25	I'm sorry. Everybody that's online,
26	we're waiting to get in touch with one of our Council
27	members on voting for Chairs. So, we're just going to
28	be on hold for a few minutes, so thank you.
29	be on nord for a few mindles, so chank you.
30	
30 31	(Pause)
32	Okay, we're back. Thank you. We did get
33	the vote from Mr. Howarth. And so, we had five for Mr.
34	Baker and three for Mr. Kramer. And so, Mr. Baker, you're
35	passed as Chair again, thank you. To get a quorum we
36	have nine members we have ten members present, but -
37	- or ten members on the seat, but nine are present. So,
38	we need to have six for a quorum. Anyway, he got the
39	majority of five over three. I'm not saying that very
40	articulately, but congratulations. And so now we can
41	move on to the Vice Chair. And Mr. Chair, you can do
42	this. Thank you.
43	child. Indian jou.
44	CHAIRPERSON BAKER: Thank you. Lisa, do
44 45	we have any nominations for Vice Chair?
45 46	we have any nominations for vice chair:
47	MR. RAMOTH: Good morning. This is Mr.
48	Clyde Ramoth. I'll nominate Mike Kramer for Vice Chair.
49	
50	CHAIRPERSON BAKER: Mike, do you accept?

MR. KRAMER: Yeah, I accept. UNIDENTIFIED: I will ask for a unanimous consent on the nomination. Thank you. CHAIRPERSON BAKER: Are there any other nominations? MR. RAMOTH: I'll make a motion to close the nominations and ask for unanimous consent. MR. KRAMER: Second. CHAIRPERSON BAKER: So, Clyde moved to close nominations, seconded by Mike. All those in favor, please recognize by saying aye. IN UNISON: Aye. CHAIRPERSON BAKER: So, with that, Mike, congratulations, you are Vice Chair again. We'll move on to Secretary. Do we have any nominations? MR. ARMSTRONG: Thank you, Mr. Chair. This is Elmer Armstrong. I nominate Karmen Monigold. CHAIRPERSON BAKER: Do you accept that nomination for Secretary? UNIDENTIFIED: Second the nomination MS. MARIGOLD: Yes. CHAIRPERSON BAKER: Do we have any other nominations for Secretary? MR. RAMOTH: This is Clyde, I'll make a motion to close the nominations for Secretary. MR. PATTEE: I'll second that motion, this is Tristen Pattee. CHAIRPERSON BAKER: All right. All those in favor, please signify by saying aye for closing nominations for Secretary. IN UNSON: Aye. 

1 CHAIRPERSON BAKER: So, with that, 2 congratulations, Karmen, you are now our secretary. We 3 will move on to review and adoption of the agenda. Is 4 there any additions, anything that we'd like to at least 5 point out for time specific things? Lisa.

MS. HUTCHINSON: Yes, Mr. Chair and 7 8 Council members. So, the agenda that you have in front 9 of you is, which -- the date of March 25th is the current 10 agenda. The ones that are in your book are a little bit 11 dated, so try to use this one here, or the one in your 12 supplemental materials is pretty accurate too. It's just 13 the one in front of you has the most recent information. 14 And anybody online, you can also find the agenda and 15 under the meeting materials, under the -- as I announced 16 earlier, under the Northwest Arctic Subsistence Regional 17 Advisory Council under meeting materials, you can find 18 the agenda. And also, most of the meeting materials are 19 available there too. So, we do have two certain -- time 20 certain -- well, really three reports scheduled. Two of 21 them are scheduled for Friday morning; ones at 10:40 22 a.m. It's just Kevin Fraley with the Wildlife Conservation Society. He's going to provide an update 23 on the FRMP Sheefish Project. It's listed under the 24 25 reports under item j.ii on the agenda, and also at 11 26 a.m. on Friday, Helen Cold with the Alaska Department 27 of Fish and Game, Division of Subsistence, will provide 28 an overview of the Arctic Beaver Observation Network 29 study, and her report is listed under reports under item 30 14C on the agenda. Also, a couple other Fish and Game 31 reports. So, Alex Hansen is going to be giving a wildlife 32 report this morning. He's available up until noon, so 33 we need to accommodate his time today, and see anything 34 else that has changed. Let's see, we have -- I think 35 that might be it. 36 37 CHAIRPERSON BAKER: Do we have any 38 questions?

39
40 MS. HUTCHINSON: Yes. Thank you.
41
42 CHAIRPERSON BAKER: Would anyone liked to

43 make a motion to adopt the agenda as presented. 44

45 MR. RAMOTH: I so move, Mr. Chair. 46 47 CHAIRPERSON BAKER: That was a motion 48 made by Clyde Ramoth, do we have a second? 49 50 MR. CLEVELAND: Second.

1 2 CHAIRPERSON BAKER: Seconded by Verne 3 Cleveland. All those in favor, please say aye. 4 5 IN UNISON: Aye. 6 7 CHAIRPERSON BAKER: And those opposed, 8 same sign. 9 10 (No response) 11 12 So, with that, we have adopted agenda. 13 I would like to state for the record, it is 9:32. Welcome 14 Enoch Schiedt. Good morning, Attamuk. He has joined us. 15 So, we'll reflect that in the record that Attamuk has joined the Council. We'll move on to item number 8, 16 which is review and approval of previous meeting 17 18 minutes. That will be on page 7. Have any questions 19 about previous meeting minutes? 20 21 (Pause) 22 23 MR. RAMOTH: Mr. Chair. I took the time 24 to read all the meeting minutes of November 8th, 2024, 25 so I'll make a motion to approve the meeting minutes as 26 presented. And thank you whoever typed it up. 27 28 CHAIRPERSON BAKER: Thank you, Clvde 29 Ramoth. Do we have a second to approve the previous 30 meeting minutes? 31 32 MR. KRAMER: Second. Kramer. 33 34 CHAIRPERSON BAKER: Seconded by Mike 35 Kramer. All those in favor, please signify by saying 36 aye. 37 38 IN UNISON: Aye. 39 40 CHAIRPERSON BAKER: And those opposed, 41 same sign. 42 43 (No response) 44 45 With that, we have approved the previous 46 meeting minutes of November 8th, 2024. We'll move into 47 Council member reports, item number 9. I will start with If you'd like to give a report from your 48 Elmer. 49 community, and just for those listening, this is the 50 opportunity in the agenda for the members of the Council

to talk about their personal experiences in subsistence, and whatnot, over the last few months since we've met last, as well as to report on their community. So, with that, Elmer.

6 MR. ARMSTRONG: Thank you, Mr. Chair. 7 Elmer Armstrong from Noorvik. I know when I put my net 8 out for salmon, it was really slow. I know, I think there was [sic] like 5 or 6 nets out, but the runs were 9 10 really slow. Let's see. When we got into October, after it froze up about three inches, four inches, I put my 11 12 net out and there was probably, altogether, maybe seven 13 nets under the ice. That first day I caught a lot of 14 sheefish, which I gifted to the community. The second 15 day, more whitefish with eggs, and also one salmon. The 16 third day, we had real warm weather that came in and, 17 due to safety, I pulled my net out. But I did catch one 18 burbot, tittaaliq, in my whitefish net. 19

20 I know we had real high water, too, in 21 -- I think it was September. I was able to go up to 22 Ambler, and the water was really high. I mean, you could 23 take a barge up there and probably not hit any sandbars. While the water was high too, I went up the Squirrel 24 25 River because I had excess gas, and didn't see too much 26 game, as we were looking for caribou and moose. But the 27 water was really high. I didn't have any success in 28 caribou or moose, beginning of the hunting season. I 29 know through social media, even some hunters went from 30 Selawik and went up the Noatak, looked like they weren't 31 successful either. I noticed they were talking about 32 seeing a lot of wolves up there, and bears. I think the 33 end of February we started to see a caribou come through, 34 right through Noorvik, and for about 30 days or so they 35 were hanging around Noorvik on the outskirts of the city. 36 I'm not too sure if it was just because of the food 37 available or if there was wolves. I know, I heard through 38 other hunters that they caught some wolves upriver, 39 maybe ten miles or so. They've been seeing -- people been seeing on their travels too -- towards Selawik, 40 41 wolverines. Yeah, that's all I have. Thank you. 42

43 CHAIRPERSON BAKER: Thank you for that,
44 Elmer. Clyde.
45
46 MP PAMOTH: (In Native) Good marries

46 MR. RAMOTH: (In Native) Good morning, 47 this is Clyde Ramoth from Selawik. A lot of times, like 48 Elmer stated, that I follow social media, but the catch 49 is -- that I wasn't able to set my net under the ice, 50 which was rare. It's called (In Native). But just like

#### 1 all the communities, we had such a wet summer and fall, 2 relatively -- like I mentioned yesterday, that in every 3 meeting about our climate change, how we're going to be 4 thinking about regulation changes because of our 5 temperature changes just so rapidly, quickly, 6 unpredictable nowadays. But thanks to NANA, our price 7 of fuel is like \$5 a gallon right now at our tribal 8 store. People are able to hunt, but very low numbers of 9 caribou. High predator with the wolves. Less people are 10 hunting and trapping them. I know we love our fish. You know, Selawik means -- Selawik means a place of sea 11 12 fish. And we have five different species and maybe even 13 a sixth one. Something Wil will let us know about 14 someday. But yeah. Our season was very unpredictable. Like I said, a lot of rain, and you can see it in this 15 16 data. Thank you to that young lady over there. But, the 17 caribou, we saw one that went to the village. But 18 majority of our young people, young men and women, went 19 to Noorvik or Buckland area. And right now, toward 20 Ambler, Tristen's country. But the numbers have been 21 very low. The moose density is -- been low. So, thank 22 God there's been a lot of folks fishing and storing 23 whatever they caught during the fall prior to our last 24 meeting, you know, with the fish and berries and plants 25 and -- because we -- it was mentioned yesterday about 26 how the high price of store-bought food, and they're all 27 processed anyway. But we love our natural foods, and I 28 think we're hoping and praying that we'll have a good 29 fishing season out at the Selawik Lake. I know one of 30 my nephews from Noorvik bought or delivered a whitefish 31 from here, from Kotzebue, and they're a lot fatter and 32 sweeter than ours at home, because by the time they get 33 to the lake and the village they work hard. But the 34 subsisting part was, like I said, very different, very 35 unpredictable. We didn't really fill up our freezers 36 with caribou and moose and whatever, but our school --37 I served on a school Council, but our school has a 38 program where they're going to teach the kids, and I 39 think they've done it already, about beaver trapping. I 40 know that's something we're going to observe more and 41 teach your kids about sustaining, and could live -- could 42 eat beaver, if they choose to. But it's also, you could 43 tan to hide and make money, like the bear. I mentioned yesterday, we don't really hunt the brown bear, but I 44 45 had never heard of anybody that caught any black bear

48 49 CHAIRPERSON BAKER: Thank you for that, 50 Clyde. We'll move on to Verne.

this last year or two. Good coffee. I think that's it.

# 00015

46

47

Thank you.

1

2 MR. CLEVELAND: (In Native) Our season 3 was -- well, at summertime, we had a lot of water. Hardly 4 got any fish. Moose was hard to get because of high 5 water. No, tuttu. Travel from Noorvik up to (In Native). 6 Bring a lot of gas, spend a lot of money on gas and not 7 doing nothing [sic]. So, our weather has changed so 8 drastically, everybody noticed that it was warm till 9 February or January, and we had no snow. I mean, no snow 10 until (indiscernible) come around. They brought the snow 11 up for us. And that was a few months ago, or a few weeks 12 ago. And we had abundance of caribou right by Noorvik. 13 I mean, right quarter mile from my house, at least, and 14 they just hanging out, eating whatever they were, but I 15 would like to say that we get some caribou in the (In Native). It seems like they rotted; January-February. 16 17 If anybody out there on radio that hear this to report 18 that the -- them bulls -- they didn't smell right. And 19 the -- anybody out there that's listening on radio, 20 please report that they are -- stink. Them bulls, and 21 they are very, very skinny. I'd like to elaborate. I'd 22 like to hear more. If you're on my Facebook, let me 23 know. Because I know there's a lot of complaints about it, and some hunters out there that got some stink 24 caribou would sent them to the biologist here in Kotz. 25 So, we can at least make a -- make testify that they 26 27 are, and to put it on the database that we are in a 28 different weather situation. It's been pretty warm all 29 year. T-shirt weather, 50, 40 above. Man, it was nice, 30 but till now -- and now it's cold and it's alappaa. You 31 know, everybody's used to that warm weather. But in other 32 words, abundance of them guys up in Shungnak, and Kobuk, 33 Ambler have been getting wolves. I don't know what the 34 count is, but I saw that one of them got a blue wolf, 35 and I think that might be the alpha wolf. So, other than 36 that, stay safe and be -- keep warm and keep moving on. 37 Thank you. 38 39 CHAIRPERSON BAKER: Thank you for that, 40 Verne. We'll move on to Karmen. 41 42 MS. MONIGOLD: Taiku (In Native). My name 43 is Karmen Monigold. I want to introduce myself since I'm 44 new to the Board. My parents are the late Fannie Williams

and the late Gilbert Shaffer. My grandparents are the late John and Annie Shaffer Sr. and the late Russell Williams Sr., and the late Mae Watson. Since I knew I wasn't quite ready for this so, I'll just go with what I've been up to. We had really high water this fall and heading into winter, where we had flooding all over 1 Kotzebue. A lot of people had to be rescued. It was a 2 really great effort to get people to safety. There was 3 some damage to houses, especially on the shore, but there 4 was a lot of flooding on the back side of Kotzebue on 5 8th Street.

7 I was able to harvest a muskox this 8 It was in great health and, a wonderful vear. 9 opportunity. I heard people got caribou when they were 10 passing through, and they were in healthy condition and had a lot of fat on them, so that was good to hear that 11 12 people were able to harvest caribou around town. They 13 were late, but that seems to be the norm now. In November 14 -- and then in November, I went to D.C., where I spoke 15 on protecting subsistence rights, which is one of my 16 main passions. And the first question I would ask the 17 Senators or Representatives or their staff, whoever we 18 met with, we met with 15 people. And the first question 19 I would ask is, do you have a culture? Do you have something from your ancestral homeland that you still 20 21 do today? And think of all the people that fought for 22 it, and in D.C., not one person could say yes. And I 23 told him, I am here fighting for our culture. We still 24 have a vibrant culture, and we need to fight for it. We 25 have younger generations coming up that are so willing 26 to learn. I helped at the school during Inupiag Day cut 27 up caribou and the kids were so excited to get their 28 hands in there. They skipped their Valentine's party so 29 they could participate in cutting a caribou. 30

31 Last week I went to Juneau and met with, 32 I think, 14 people and I asked them the same question. 33 I had a lot more people say yes, they had a culture 34 because, you know, they're from Alaska. And I said, think 35 of all your ancestors that fought to make sure you still 36 have that culture. And we may be a small indigenous 37 population, but we're still Americans. We still count 38 and we still matter. Our culture and our people are 39 still here fighting for our subsistence rights, against 40 climate change, against all these things coming at us 41 and, you know, every generation we lose a little bit, 42 but we're still here fighting for it. So, I just want 43 to thank you for letting me have an opportunity to speak. 44 Taiku. 45

46 CHAIRPERSON BAKER: Thank you, Karmen. 47 We'll move on to Attamuk.

- 48
- 49 50

00017

1 MR. SHIEDT: Attamuk Schiedt, Kotzebue. 2 Born and raised in Noatak. We had big effect -- yes, 3 Clyde. 4 5 MR. RAMOTH: (In Native). 6 7 MR. SHIEDT: Better? We had a completely 8 different summer. Global warming is affecting us, and 9 we Natives, got to change with it. Our regulators got 10 to change in place. I'll start. We had ice till mid-July. We're plentiful in (In Native) some were -- quite 11 12 a few were less fat than the others, but hardly any 13 trout at Sisaulik. Not so much whitefish, because there 14 was ice all the way to Kivalina on the beach, and it was 15 on Sisaulik side, and it was clear on this side. When 16 that do happen, I'm trying to tell the young ones, but they know better than me that the animals are on this 17 18 side. To the -- would you play the colder water, then 19 you know, when it's warmer on this side. And we had so 20 much high water it was pitiful. And not only that, there 21 was lots of bears, but Kotzebue bearing spot so rough 22 at Akuluraq, I got lucky and made it across. I mean, 23 there were a lot of bears, plenty (In Native) people say how you make it across with your little boat, I said. I 24 have no secret. Trouble is, I'm not working. I could 25 26 leave middle of the night. I don't have to leave after 27 five, and I left when it was calm. But I mean, it was still rough, and we had a lot of (In Native) and 28 29 everything. And there's also -- there's nothing in the 30 spot over here next to Kotzebue across the bay. But 31 little Noatak had some. And hardly any salmon. And I 32 tell my boy, as commercial fisherman, I said, don't even 33 bother sitting. But he did anyhow. He love to listen to 34 me, and so he hardly get any. He was the top few, but I 35 had to tell him where to go. But they were mostly --36 they come in late due to the water. Here was colder than 37 up-river when I went up in July. At the Noatak River, 38 pass hatchery, the water was colder up there than the 39 bay here. 40 41 And a few other plants also. But we 42 never pick as much as we used to. We're getting old in 43 our age, my wife and I. But there's caribou in Noatak. But the problem is, transporters and outfitters are 44 45 heading up to the headwaters of Kugururok, and I was 46 there. I went up there with my little boat. I went up, 47 way up and I was told that boats can't make it that far. 48 I went five head waters; five rapids this summer, which 49 is quite a ways up there. Flipped my boat on the way 50 back. It was so shallow. I mean, it was -- it wasn't

1 funny, but it sure hurt me. But the problem I see is 2 that, as much as I hate to say it, Noatak, you guys are 3 going above a Hower's camp too early, diverting the 4 caribou. I see it, not only that, two elders, when I 5 went to Noatak told me that also. I say our problem is 6 our youngsters, but I don't blame the youngsters, they 7 want meat. That's in our culture to have meat. Do you 8 ever try to buy a nice steak? You know, for 34 bucks and 9 you can get it Anchorage for \$6? Look at it. The 10 difference in that, and that then -- and they prefer caribou. Caribou is in our system. It's our body. 11

13 I was great till I had my heart 14 problems, but after that, when the salmon were coming 15 in, they come in late and we set one net, and I had to set it not even 20 minutes. And I got my 30 something 16 and I could've get [sic] more. But I won't say where I 17 18 set it because I'll see 50 people next to me next year. 19 But, and that -- and there were so much high water that 20 the river changed at Noatak from one way, from the other, 21 because I always blamed the ice when it's coming out 22 just below (indiscernible). When it blocked the main 23 river on this side, the river will change to the left 24 side going down and, which it did, and it completely changed and it's not the same. And boy, it was hard for 25 26 the people, also from Noatak due to the high cost of 27 fuels. Not all get caribou, the one that post on Facebook 28 are the one that get caribou. Not everybody, but they 29 share. I didn't get any because of what I saw. I saw 30 over 20 bulls. I just watched it. I mean, they were real 31 big bulls. But I tell you, there's bears. I think it's 32 what we need to do. Like I always say, we need to stress 33 to have Natives transport hunters from outside just to hunt our bears, especially at Aggie. I went up to Aggie 34 35 with my little boat, my 14-footer. I quit counting at over 40 brown bears, and they had muskox with them, a 36 37 couple of them. And there's so much, so much bears. Not 38 only that. Up, up at (In Native) and (In Native). I 39 mean, those were -- I count seven pups. When I went to 40 the bathroom, they were running around seven pups of 41 wolves. And there was more, and there was more behind 42 us. There were more downriver, but you could hear wolves 43 howling in the evening. There was all over around us, 44 upriver, miles -- we could barely hear them. And people 45 from young boys that -- well, they know me, and they go 46 talk to me, and see what I see and what I -- what's the 47 chances? Are your chances just as good as mine. If you 48 see 'em [sic] get up. And that's my story to them.

49

50

### 00019

1 But we have to change the global due --2 to global warming. Much as we hate to. I can't even go 3 get whitefish. I used to go get whitefish when the leaves start falling, that's when the eggs are getting close 4 5 to being (indiscernible). It's not like that anymore. 6 The leaves fall later, but the eggs are different. This 7 is just a -- whitefish closely, especially the whitefish 8 with lots of eggs. And same thing when you see the 9 country -- that's when you put whitefish away for a 10 frozen fish. They age better because they got thicker skin, not as light a trout. Trout you get later, and 11 12 right after that you get what we call (In Native), 13 salmon, salmon eggs, we hang them, we put them away. But 14 we put them away, but few had to throw them because of 15 global warming. They get too stink [sic], so they had 16 to throw them. And it's really a guessing game nowadays, what we have to play. And I wish the federal would watch 17 18 the coastal erosion. When you go down the way, all the 19 way toward Kivalina, there's a big erosion, problems we having and I see it. And I went there last summer, and 20 21 our current is so swift compared to years ago when we 22 were younger. Unless it probably say I just noticed more 23 because I slowed down a little bit compared to my younger 24 days. But I tell you one thing, we as the Board need to 25 get together, meet without our Coordinator, and see what 26 we have in each village. See what's going on, and address 27 the Federal Board, and we need to comply our regulations 28 with the state. Instead of having two state and federal 29 regulations, we need to make them one. Most likely the 30 state will not give to us, but if they're close within 31 our region before we agree certain dates, we as the 32 Board have to agree, not the federal or the state telling 33 us whether it should be those days. Those days should 34 be -- we should be the one that should recommend what 35 dates to open and close. I'll tell you one thing, like fish even when we have nothing to do with it, they come 36 37 in later due to warm water out there. And same thing 38 with Noatak River when the trout come in late, it affects 39 the people in Noatak, and their share with their other 40 people. And it's different, and we have to live in worry 41 about -- our main thing is the global warming. Thank 42 you. Page two tomorrow. 43 44 CHAIRPERSON BAKER: Thank you for your

45 46 report, Attamuk. We'll go to Tristen.

47 MR. PATTEE: Thank you, Mr. Chair. (In 48 Native) Tristen Pattee from Ambler. So, the caribou have 49 been coming later and later. But there were quite a bit 50 of community members in Ambler that were able to harvest

caribou. Unfortunately, they did come late, and so 1 2 they're -- more being target [sic] for cows, you know, 3 and it's unfortunate because we're doing our best to 4 conserve the herd. But I understand that, you know, 5 everybody wants their meat. But just try to keep in 6 consideration that -- take what you need. Just try not 7 to take more than what you need. You know, you don't --8 you want to have as little waste as possible. They're 9 able to take caribou above the Kobuk and Shungnak area. 10 There were comments that last spring was the most caribou they've seen in quite a while, which was -- it was good 11 to hear from them about that. A lot of people in the 12 community, they have to strategically plan on how they 13 14 hunt nowadays because in Ambler, you know, a gallon of 15 gasoline is \$18. And so, it's not easy to go and collect 16 your food. You know, you have to kind of listen to the 17 people around you, you know, and once they announce 18 there's caribou or moose, or if the fish is good, then 19 that's when they go out. And so, we really rely on our 20 community members in order to be able to collect our 21 subsistence food. So, it's really good when there are 22 announcements. But there, you know, there is, you know, 23 posts on Facebook that people are taking, you know, a 24 lot more than what they should, or even past the limit, which is unfortunate. And I'm hoping that, you know, 25 26 people will educate themselves and just consider, you 27 know, like I just mentioned, the -- just take what you 28 need, it's -- and then when you need more, you go out 29 again.

For fish, of course, like other people 31 32 mentioned on here, the water was very high. You know, I 33 was up and down the river quite a bit last summer, and 34 I've never seen it as high as it was. I've never seen 35 the amount of barges that made it up the river. There 36 was quite a bit even to Kobuk, which is great, and 37 Shungnak, because it's very difficult for them to get 38 barges. During the hunts, I've noticed guite a bit of wolves. I mean, there was [sic] times I mistake it for 39 40 caribou because they were just -- they're huge. One of 41 the things that was done in Ambler, which I thought was 42 very neat, and showing the younger generation, was to create a fish trap through the ice. You know, they got 43 44 quite a bit of the community together, and they collected 45 all these, you know, all the logs, and they cut a hole 46 in the ice, and they created a fish trap, which I thought 47 was amazing. They weren't able to catch anything, but 48 they think they put it in the wrong spot. They thought 49 it was their first try in a while. So, I'm hoping to see 50 that continue going forward. There were comments. They

00021

are interested in the population of the caribou. I know that we weren't able to collect a consensus last year. But they're really hoping that we can get one this year because people are very interested in knowing what our count is.

7 There was harvesting of sheefish, a lot 8 more than there was salmon when the water dropped. So, 9 people were pretty concerned when the water was high 10 because there wasn't very much salmon. Every time, you know, someone would set net in Ambler, they would 11 12 announce on the VHF that there's salmon, and people would 13 rush down pretty quickly to collect what they could from 14 the locals that are setting net in front of Ambler. 15 There's reports of the state troopers giving you know, 16 going through the communities and giving citations. A lot of them were based off of the numbers of furs in 17 18 their yards. So, they were very upset. So, I understand 19 it is the law. But, you know, just -- they wanted me to 20 make sure I mentioned that. 21

22 There was some moose that people saw not 23 as much as years past, but they definitely saw some. My family caught a moose which was -- I'm very, very happy 24 about that. The berries were amazing last year. It was 25 26 really awesome to see. Like my aana, she's hard of 27 walking, and for her to be able to collect gallons just 28 by sitting in one spot and -- or rolling over a little 29 ways and, you know, keep on picking. It was so amazing 30 to see her so happy to be collecting all those berries. 31 And yeah, she would go out and I'd -- by herself, and 32 I'd be so worried about her. I was like, where is she? 33 You know, because she's out there by herself just picking 34 away. So, that was pretty amazing. 35

36 I reached out to Shungnak. Some -- so, 37 part of this is from Shungnak people mentioned it to me. So, there are still people collecting -- taking caribou 38 39 right now, which is good. They're kind of hanging out 40 nearby. But what they are finding is that they're finding 41 a lot of dead caribou and wolf -- moose kills by wolves. So, that's what they're noticing when they're out there. 42 43 They just mentioned to me yesterday that the local hunters have taken over 30 wolves so far, just this 44 45 winter. And so -- and they're still going. So, there's 46 quite a bit out there. It was commented that if there 47 was a program to control the wolves, that most people are going to be supportive of that control, and they 48 49 want to be part of it. So, I think if there's any way 50 that that happens or if there's some program that's

00022

moving forward, please reach out to the to the community 1 2 because they're definitely supportive. Most people are 3 supporting the -- that -- controlling of the wolves. 4 They mentioned that there wasn't very much salmon, of 5 course, due to high water as well. The bears that were 6 harvested, they were very skinny. You know, I'm assuming 7 it's because of the low salmon numbers. They did harvest 8 quite a bit of sheefish in the fall, when the water 9 level dropped, and that was the end of the Shungnak. 10 11 And just comments that I've talked to 12 with other people. And there was quite a bit of bears 13 in Noatak, like Attamuk mentioned. A lot of them breaking 14 into cabins, getting their (In Native), trying to steal 15 their meat, and so that's a pretty big concern with the bears on the Noatak River. And they also mentioned the 16 17 same thing about the guides, you know, they were very 18 supportive of having guides on there, on the river to 19 be able to control the bears. What I've noticed is there's a lot of ptarmigan, lots and lots of ptarmigan. And so, you know, it's -- I know that we're having these worries about the caribou decline, which is a big thing.

20 21 22 23 So, just keep in mind that there are ptarmigan out there 24 to collect and eat, so good with (In Native). And then 25 there was a big concern about the rain, you know, during the wintertime now. And it's the rain is -- it's raining 26 27 and then it's freezing over the tundra. So, it's a pretty 28 big concern for the survival of our caribou, and other 29 animals that survive off the land. You know, it's very 30 concerning because it's harder for them to be able to 31 reach the -- reach that food. And that's my report. 32 Thank you, Mr. Chair.

34 CHAIRPERSON BAKER: Thank you, Tristen.
35 We'll move on to Mike Kramer.

37 MR. KRAMER: Good morning, everybody. 38 This is Mike Kramer (In Native). There's a lot of 39 concerns that were brought up to me throughout the year. 40 You know, it started out with caribou. We didn't get 41 caribou here until, like, mid-winter. They passed 42 through Kotzebue. A lot of people harvested caribou. I 43 know that a lot of people were trying to do their part by only taking one cow per person, and that's good. You 44 45 know, it's a very critical thing that we start sticking 46 to the laws and regulations that are set forth to be 47 able to preserve this herd. We all need to do our part. 48 But when people don't do their part, then, you know, 49 they get charged for it. That's something we can't help 50 them with. A lot of people brought up that caribou were

### 00023

33

1 very healthy animals this year. A lot of fat, good 2 harvests. But there was a lot of concerns, you know, on 3 their migration. I know that there was a post on Facebook, non-resident hunters said it was awesome to 4 5 be able to get a caribou at the beginning of the 6 migration south. I was kind of wondering if that was 7 either in Game Management Unit 23, or you know, that 8 involved our Western Arctic Caribou Herd. You know, we 9 were always brought up and raised to allow the first 10 ones to pass, and that's always been in our culture. I noticed some ways now are beginning to change for the 11 better of the harvest, but for the better of the respect 12 13 for the other people that hunt down south of where others 14 are hunting.

16 It's going to start getting pretty 17 critical here with the way our government's going. Red 18 Dog Road has expanded ten miles east. But we also have D1 lands. That's a Squirrel River and such. That Ambler 19 20 Road, if all of that comes to play, we're going to lose our caribou herd for good. And that's a very staple 21 22 everyday thing for everybody in the villages and region 23 wide. And also, Game Management, other Game Management 24 Unit that depend on these animals for daily sustenance. 25 Moose, people have gotten some moose. Not -- I haven't 26 seen many, but a lot of people did get moose. A lot of 27 them were pretty healthy. They're just not that many 28 around. And when you see them all summer long and then 29 come hunting season, they're gone.

31 Salmon, yeah. Salmon was very, very 32 poor. I know my brother had one shackle net set for 33 quite a while and didn't get very many. And that raises 34 kind of concerns for the future of our commercial and 35 subsistence salmon runs. You know, I would like to see 36 that, at least the state and maybe our -- under our 37 federal fish studies that we have here, can work together 38 to try and see if we could put sonars under the Kobuk 39 and Noatak River to see if we get a good enough return 40 to be able to sustain subsistence harvest for salmon for 41 future. I know that, you know, these trawlers take such 42 a big advantage of so many different species that they 43 kill and throw back into the ocean here; we can't even waste a soft salmon and get our boat taken away, our 44 45 fishing and hunting privileges taken away. That's not 46 fair. You know, we're trying to put food in our freezers. 47 It's kind of ridiculous they can want and waste and we can't and these are -- this is federal fisheries, and 48 49 we're hunting and subsisting on federal lands and 50 federal rivers. Why are they getting away with this and

00024

15

we can't? There needs to be a balance because our future 1 2 runs are based on this and, you know, it's getting pretty 3 strict with, you know, the way our country is going 4 right now. Everything is going to start going up. We're 5 going to have less and less access to other meats, beef, 6 chicken and poultry and other items due to the way our 7 government is going right now. And a lot of people depend 8 on a lot of subsistence resources to fill their freezers. 9 It's going to start getting very, very critical here 10 pretty quick. And with us hammering on these two declining subsistence resources of moose and caribou, 11 12 they're only going to go away. If we don't start taking 13 the initiative to start conserving our caribou herd and 14 our moose.

16 I know that sheefish -- sheefish has 17 been doing pretty good. Kind of hit and miss out here 18 in front of Kotzebue. A lot of people getting some pretty 19 healthy fish, and people sending some down to Anchorage 20 and sharing them with other families down there in Anchorage that can't come up here and get sheefish. 21 22 There's a lot of concerns on the sheefish also, you 23 know, because we have the largest species of sheefish 24 in the world, and the most quantity of sheefish in the 25 world. We need to start protecting our subsistence 26 resources now before they're all gone. Because once the 27 caribou are gone, everybody's going to depend on moose, 28 once the moose are gone, then what? You know, there's a 29 lot of questions. What will these agencies do for us 30 when we don't have anything? What will our federal government, and our state government, do for us when 31 these resources are gone? Our culture is going. Once 32 33 those go, we might as well sign it off. Like we're going 34 to be beef eaters. I know that at the Fish and Game 35 meeting we had here recently that they were going to 36 submit a proposal to shut down commercial fishing of 37 sheefish to ensure that we have future sheefish stocks 38 for the people in Northwest Alaska. Berries were pretty 39 good, and we had a wet summer. Very, very wet summer. 40 High waters. It'd be interesting to see, you know, what 41 the next couple of years bring with our salmon, is kind 42 of lining up with the big major die off we had about 43 six, seven years ago or more, but it's getting pretty critical. Thank you. 44 45

46 CHAIRPERSON BAKER: Thank you for that, 47 Mike. Wilbur, are you still on the line? If you are, you 48 can give your Council member report.

- 49
- 50

# 00025

1 MR. HOWARTH: Yeah. Good morning. Wilbur 2 Howarth, Noorvik, (In Native). Could you guys hear me? 3 4 CHAIRPERSON BAKER: Yes, we can. 5 6 MR. HOWARTH: Okay. Thank you, Mr. Chair. 7 And Elmer and Verne covered quite a bit of our Noorvik 8 area. And the Caribou are nice and healthy, fat. I have 9 three boys that goes [sic] out and hunt -- or young men, 10 I should say. And they brought back some nice fat bulls. I tell them to shoot bulls, leave the females alone. 11 12 Kind of looked at me and wonder why not a female? But 13 they're nice and healthy. Tender meat. They were so close 14 to town. And yeah, there is a lot of wolves. One of my 15 young boys got wolf right outside. They got three of 16 them outside of Noorvik, and the other son got one 17 traveling into Selawik, got one right on the trail close 18 to the village. So, there is a lot of wolves. 19 20 And the bears, I'm pretty sure they'll 21 be back this spring. I know there's lots of bears. Moose 22 are healthy. I've seen a lot of them this past summer 23 and fall. And, yes, the water is high all over. And 24 meeting with geologists, or I would say, climate change -- I've been invited again for another meeting with 25 climate change, and that would be again in Vegas. So, 26 27 anyways, the reason we're having so much high water every 28 fall now is our plate under the ocean. It broke years 29 ago, and it's Russia. The land is moving back over this 30 way. And I believe they said it's moving four to maybe 31 five inches a year, and it's going to be pushing more 32 and more of our water up this way. That's what's causing 33 a lot of high water. And it's going to be that way. It's 34 going to get higher probably every year. And due to the 35 climate change, the weather wise, we might not see winter 36 someday -- some years. But anyways, fishing was good for 37 me. I didn't really setnet it this year, I was so busy 38 all spring, or summer and fall working so, I missed out 39 net under the ice. Elmer did a good job. Otherwise, this coming spring, I won't be working this year. I don't 40 41 think so. I might go out and hunt (In Native) for the 42 first time in a long time. Because my boy's been going 43 out. You guys all be safe, and one thing I want to point 44 out is for us Council members, we should have a meeting 45 just on the predators. The wolf, there's been so much 46 people traveling and telling me they see wolves here and 47 there; just right outside of Noorvik. All -- since the 48 caribou been around, so I would like to have a sit down 49 and we just talk about what we can do about the wolves 50 and the bears. Thank you, Mr. Chair and the rest of you

2

1 Council, good reports. Taiku.

3 CHAIRPERSON BAKER: All right. Thank you, 4 Wilbur. So, that concludes Council member reports. I 5 will move into the Chair report. It sounds like someone's 6 phone is ringing, in the room. So, no one needs to mute 7 their phone. I will move into the Chair's report. So, 8 this is for the record, Thomas Ekuk Baker, from Kotzebue, 9 Chair of the Northwest Arctic Subsistence Regional 10 Advisory Council. We have some members from Kotzebue that have covered a lot of the subsistence concerns over 11 the last year. One of the big things that people have 12 13 touched on is the high water. We did have some severe 14 flooding in the end of October that led to early -- the 15 early formed ice was pushed onto the runway, and so that 16 delayed planes getting into the community, delayed people being able to travel safely and affected 17 18 flooding. And that time of the year subsistence which 19 is kind of closing out as things are freezing up. But 20 threw a monkey wrench into everything. As has been mentioned, there are a lot of caribou around the Kotzebue 21 22 area this winter. Folks have been pretty successful. 23 There have been some anecdotal reports of wolf tracks 24 coming down from the little Noatak to the Kotzebue side 25 hunting caribou, then going back to the Noatak side. 26 People have seen some wolverines in the hills just behind 27 Kotzebue, which I think is a little uncommon, and a lot 28 of bear and wolf sightings in general. So, I think once 29 we get into the proposal portion, we should really talk 30 about what proposals we could put forward to address --31 taking more predators and that in general. 32

33 A lot of what I had planned to say has 34 been covered already. I will note for the record, as far 35 as salmon go, the salmon numbers are way down. Last 36 year, for example, with the Kotzebue Sound Commercial 37 Fishery, in an average year, we get fish in the millions 38 of pounds. Last year it was between 30 and 50,000 pounds. 39 So, commercially, basically nothing. Subsistence wise, 40 people were able to get some fish, but it's not like any 41 normal year that can be attributed to high water, warm 42 water, whatever other combinations of factors there are. 43 But I will leave it at that for my Chair's report, and 44 we will move on to item number ten on the agenda, which 45 is public and tribal comment on non-agenda items. This 46 item is available each morning. So, at this time if 47 there's anyone in the room who is hoping to make a public 48 or a tribal comment on a non-agenda item, now is your 49 opportunity.

1 MR. RAMOTH: Can I speak on behalf of our 2 tribe? No? Okay. So, I serve on the Selawik Tribal 3 Council for a lot of years and..... 4 5 (Simultaneous speech) 6 7 CHAIRPERSON BAKER: Your name for the 8 record? 9 10 MR. RAMOTH: Oh, for the record, I'm Clyde Ramoth, from Selawik, and we're very thankful for 11 -- and I wanted to comment with our partnership with 12 13 Fish and Wildlife Service, and Bill Carter, and Ray 14 Hander and others, Wil, with the sheefish studies, 15 because when we talk about our climate change and how 16 it affects our subsisting, even though the price of gas is \$5 per gallon. Thanks to NANA and our tribe to keep 17 18 it low. They're able to share from their sheefish studies 19 with the village and others. You know, part of Iñupiag 20 our culture is sharing. So, Attamuk you got your stink 21 fish in my hotel room. Karmen got hers yesterday, another 22 elder. I brought 4 of them for 4 elders here in town. 23 You might not make it at 9 a.m. It's going to be heavy fish. But anyways sharing is part of our culture. And 24 when we talk about the -- I wanted to mention that 25 because of the numbers of caribou were low, the caribou 26 27 are low at Selawik, some of us got some muktuk from 28 Point Hope. Got a tote from Ambler of caribou. Fish from 29 Kotzebue. So, sharing was something we loved to do, or 30 barter, but the tribe wanted me to mention that, like, 31 I -- I'll keep commenting about changing a regulation 32 because of the climate change. We have to follow that 33 when we talk about regulations and calendars, and it 34 don't [sic] coincide with our migration or whatever. 35 Warmer temperatures, colder temperatures, that kind of 36 nature, and that was my late dad's comment every time 37 he sat on any Council. 38 39 But I wanted to finish up with saying 40 that of course, the bear -- we haven't learned to eat the brown bear yet, but black bear, we love it. But

41 42 there's been bear that bothered camps, but I think we'll 43 get more control of that, and follow the regulations, and make the sale of hide and advertise through Facebook, 44 45 get your license, take care of them. But there is one 46 camp that the Council wanted me to share with the couple 47 -- the young couple didn't lock their doors. They didn't lock their cabin. They didn't lock their camp. They 48 49 didn't leave any food. Maybe they left something, but 50 the bear -- maybe bears walked in, but they just went

1 back out, like, okay, no food here. But the ones that 2 were locked, of course, like my mom's camp, twice, my 3 nephew had to go repair and replace the walls twice. And 4 other camps that were locked got broken into. So, they're 5 curious. That's something I wanted to share from the 6 tribe. Thank you, Mr. Chair. 7 8 CHAIRPERSON BAKER: Thank you for that, 9 Clyde. Are there any other public or tribal comments on 10 non-agenda items? 11 12 (No response) 13 14 We will have an opportunity for this again tomorrow morning. Before we move on, I'd just like 15 to ask Tom Plank about how long will the next portion 16 17 of the agenda last for the Council member training? 18 19 (Pause) 20 21 So, it should take about 5 to 10 22 minutes. At this time, it is 10:26. Would we like to do 23 that before the wildlife reports or take a bathroom/ 24 coffee break before moving into training? All right. It 25 is 10:26, will take a ten-minute break and come back at 26 10:36. 27 28 (Off record) 29 30 (On record) 31 32 CHAIRPERSON BAKER: Just give it a moment 33 for people to take their seats. So, we are moving on. It's now 10:37. We're moving on to item number 11, which 34 35 is Council member training for proposal development with 36 Mr. Tom Plank. Mr. Plank, you have the floor. 37 38 MR. PLANK: Thank you, Mr. Chair and 39 Council. Good morning. We are currently in the Wildlife 40 Open Call for Proposals, which ends April 4th. And so, 41 for the 2025 Winter Council Training, I'm going to 42 briefly cover proposal -- proposing changes to federal regulation, hunting and trapping regulations, which is 43 44 in page 19 of your books. 45 46 There are two main ways to change 47 federal subsistence regulations via special action request or proposal. The key difference between the two 48 49 is special actions are for temporary short-term changes 50 and can be submitted at any time, whereas proposals

1 change codified regulations and can only be submitted 2 during the open period. And since we are currently in 3 the open period, I want to walk through the proposal 4 submittal process.

6 If the Council would like to submit a 7 proposal, all we need is for one of you to make a motion 8 and have a vote to submit the proposal on record, and 9 then the OSM staff will draft it up to submit it. This 10 can happen at any time during this meeting, and any member of the public can also submit a proposal via mail 11 12 to our Office, hand it to me or any other OSM staff 13 this meeting or submit during it through the 14 regulations.gov website. When submitted by the public, 15 please make sure to include who is submitting the 16 proposal, including information, contact what 17 regulations you want changed, in which Unit, what you 18 want the regulation to say, why you want to change it, 19 and any support and information you have to help the 20 Board evaluate it. Now sometimes proposals are invalid, but it will be because they pertain to things that are 21 22 outside the Board's jurisdiction. Examples are halibut, 23 marine mammals, migratory birds, or non-federal lands. 24 Now, for reference, the subsistence regulations that can 25 be changed through regulatory proposals are found in the 26 Code of Federal Regulations, subpart C and D, which basically covers a wide variety of regulations from 27 general, such as sealing requirements and definitions, 28 29 to more specific regulations like harvest limits, 30 seasons, permit requirements, and customary and 31 traditional use determinations. And like I told you, I 32 decided to make this very quick for y'all. Thank you, 33 and please remember, we are currently in the open period 34 for proposals, and they need to be submitted by April 35 4th. And does anybody have any questions, or would you 36 like to see some examples of past proposals and 37 regulation changes? 38

39 CHAIRPERSON BAKER: Are you able to pull 40 up an example so that we can have something visual? 41 42 MR. PLANK: Yes, Mr. Chair. Hold on just

one second. Here is a really good recent example. This one was the closure for the caribou for Unit 23. And so, this is the -- basically the statement that says what needed to be closed, why and what Unit and regulations that went with it. So, here's a good example of that proposal that this Council actually submitted last cycle.

т Т

5

50

1 CHAIRPERSON BAKER: Do any Council 2 members have any questions? Attamuk. 3 4 MR. SHIEDT: Yeah. Enoch Schiedt, 5 Attamuk. When you put proposal to make a closure or 6 opening, how long does it take for it to be in effect? 7 8 MR. PLANK: Thank you, member Attamuk. 9 Through the Chair. So, basically, you'll put the 10 proposal in now and then, come fall meeting, our next meeting, you'll actually review the analysis on it and 11 12 make the Council's recommendation on it. And then the 13 following April -- usually around April, is when the 14 Board will have their meeting. And then that will go in effect for the 2026 and '28 regulation time. So, in time 15 16 for 2026. 17 18 CHAIRPERSON BAKER: So, in layman's 19 terms, if approved, next year is when it would go into 20 effect, if we put a proposal forward and it was approved? 21 22 MR. SHIEDT: How -- excuse me Chairman. How about under emergency cases? That's what we need in 23 case there's a decline of something drastic that's seen 24 25 by all the villages that's happening. 26 27 MR. PLANK: Thank you, member Attamuk. 28 Through the Chair. That would be a special action, and 29 those can be done at any time, and those can be done 30 very quickly. We usually -- about within 60 days or so, but sometimes we've had to do them quickly. It all 31 32 depends on the situation and what needs to be done. But 33 when there's some urgency, that's where we go into 34 special actions. 35 36 MR. SHIEDT: Okay. Thank you. 37 38 CHAIRPERSON BAKER: Clyde. 39 40 MR. RAMOTH: Thank you, Mr. Chair. Tom. 41 So, a great question by Attamuk, Mr. Shiedt. Clyde 42 Ramoth, for the record, Selawik. Is that the same for, 43 like predator control? Because I'm talking specifically about the wolves because of less people are catching 44 45 them or trapping them or shooting them. But if it's 46 affecting, like the number of caribou that's being --47 that's affecting our population, is that something that 48 could be a quick proposal to that could maybe add some

49 language? I know I had a chance to look at the current 50 regs on wolves and stuff but is that the same type of -

1 - if the Council so choose to, whether it's up in North 2 Slope or here, to make a predator control more for our 3 wellbeing? 4 5 MR. PLANK: Thank you, member Clyde. 6 Through Chair. The Federal Board does not have -- direct 7 with predator control. So, a proposal for predator 8 control, that would not be something that we could help 9 you with on that. However, the way the special actions 10 work is like, say example -- and this is just taking broad numbers. Say, for example, beavers you're allowed 11 12 50 and you need -- your village needs more than 50. Then 13 you can, or -- yeah, I'm having trouble coming up with 14 exact example, but with predator an control, unfortunately, we don't have a way to address predator 15 16 control itself. 17 18 CHAIRPERSON BAKER: First Tristen, then 19 Verne. 20 21 MR. PATTEE: If we were to create a 22 proposal to include a subsistence activity in order to, 23 you know, have that, I wouldn't say control, but a subsistence taking of that particular predator, is that 24 25 something else we can do? With -- if we justify that. 26 27 MR. VICKERS: This is Brent Vickers, OSM. 28 And Tom can explain this, but what the heck? I'm already 29 here. Yes. So, what we're looking for -- usually when -30 it's you're trying to increase a bag limit, expand a 31 season, what you're looking for increased opportunities 32 as subsistence hunters. And so, if there's more wolves 33 you want and you see a reason to increase opportunities 34 for taking wolves for subsistence reasons, and that also 35 can get into special action request. Special action 36 typically because of an unforeseen requests are 37 situation. and expanding bag limits and changing seasons 38 particularly, maybe because of a situation has come up 39 where there's now an -- a reason to expand that season 40 that wasn't seen before. There's suddenly an increase 41 in wolves and maybe a decrease in other game and so, 42 hey, let's give more opportunities this season that just 43 happened, we're seeing a lot more wolves and let's give people more opportunities to harvest these wolves, 44 45 particularly because there's lower numbers of other 46 games; that might fall into a reason for a special action 47 to apply this this very season. It's all about expanding 48 opportunities, I guess, is what I'm trying to say. 49

1 CHAIRPERSON BAKER: Thank you, Brent. 2 Verne, did you have something? 3 4 MR. CLEVELAND: Yes. On predator control. 5 Can we put a bounty on wolves for our hunters? Because 6 of the high cost of living in our area, and if you put 7 a bounty that -- you would help out a lot of hunters on 8 predator control. And back in the day, they had a bounty 9 for wolves, and if they would come back up, that sure 10 would help our folks out there -- to help. Thank you. 11 12 MR. PLANK: Thank you, member Cleveland. 13 Through the Chair. I am not aware of a process where I 14 can do that through the federal system. That may be a 15 question for the state. I -- unfortunately, I do not 16 have an answer for you on that, I apologize. 17 18 MR. CLEVELAND: Can we get the state to 19 answer the question? 20 21 MR. HANSEN: Is the question -- through 22 the Chair to member Cleveland. Is the question whether 23 you can do a bounty on wolves? 24 25 MR. CLEVELAND: Yes. 26 27 MR. HANSEN: So, yes, there's -- I think 28 there's a method to do that. There's a way to do that. 29 Typically, what we see under the state process is it 30 would be a proposal to the Board of Game, typically 31 generated at the AC to do something under the IM law. 32 So, IM is Intensive Management. It deals with -- when 33 we look at game populations that are not meeting 34 subsistence needs or, you know, harvest needs, right. 35 Then we can look at predators, we can look at habitat, 36 we can look at other issues that might be causing these 37 problems. And so, that would be a proposal that would 38 go through the Board of Game the next Board cycle. I 39 believe they're accepting proposals November, this 40 coming November. But I can check on that and get you the 41 exact dates. And that next meeting would be probably 42 around January of '27. So, we just had that meeting a 43 year ago. It's a three-year cycle, so it's a couple years out on that. I do know that the folks over in, 44 45 kind of the Huslia, Nulato, kind of that region over 46 there talking to some folks over there that were at the 47 working group meeting. Perhaps you remember this, Vern. 48 They do have a bounty program on wolves, and I think 49 that is actually paid through a tribal corporation or 50 something. So, it's another potential avenue. We'd have

1 to look into the, you know, the legality of all that and 2 make sure, you know, we can make something work. But it 3 has happened, and it is currently happening on wolves, 4 you know, in that region. So, there are some options. 5 6 MR. CLEVELAND: Taiku. 7 8 MS. HUTCHINSON: Mr. Hanson, would you 9 just mind announcing your name for the record? Thank 10 you. 11 12 MR. HANSEN: Yes. Thank you. Alex Hansen 13 Alaska Department of Fish and Game in Kotzebue. 14 15 CHAIRPERSON BAKER: Thank you for that. 16 Tristen, did you have something? 17 18 MR. PATTEE: Through the Chair, Tristen 19 Pattee. Is it possible we can -- just so, we have a 20 reminder for the people in the room, and also through 21 the radio, what the season is for wolves and bears and 22 their bag limits. 23 24 CHAIRPERSON BAKER: State and federal, 25 both of them. 26 27 MR. HANSEN: Yes, through the Chair. 28 Looks like Mr. Plank is pulling that up. So, he would 29 have federal, and I saw the state flash up there. I just 30 was looking at that. But hunting and trapping bag limits 31 are generally different. So, trapping bag limits for 32 wolves specifically there's no bag limit for trapping. 33 For wolf harvest hunting for -- in Unit 23 under the 34 state regulation, I believe is 20. You get to that. And 35 I believe, in Unit 23, under the federal regulation, it's 15 for hunting. So, kind of back to your original 36 37 comments, can you make a proposal through this process 38 to change a bag limit, you know, on wolves, you know, 39 there's that potential that you could increase it. You 40 just have to think about, you know, what the effect 41 might be. Because what I'm hearing here is you want 42 predator control, which isn't necessarily related to 43 liberalized harvest or bag limits. 44 45 CHAIRPERSON BAKER: Go ahead, Clyde. 46 47 MR. RAMOTH: Thank you, Mr. Chair. Mr. 48 Hanson and the guy, Tom. So, when we talk about like 49 proposals and possibly do a bounty, or more introduction 50 to our predator control with the state and federal lands

here. You see this map that gets -- pretty has some pretty colors, but so like our proposals with regulation, state regulation, federal regulation, can they be -- I don't know how that question -- be open to both federal and state lands with our one proposal, like for wolf predator control? I don't know if that's a good question or -- but that's always behind my mind.

9 MR. HANSEN: Yeah. Through the Chair to 10 member Ramoth. That's a good question. Typically, you know, federal land managers manage federal land, and I 11 12 can just speak to my experience working on an IM project 13 on the Mulchatna Herd. So, I've been participating in 14 that project for a couple of years. That came as a proposal through the Board of Game in Region 4, and that 15 16 proposal was to remove bears and wolves on the calving ground of the Mulchatna Herd. This caribou herd saw peak 17 18 population of nearly 200,000 in the mid-90s, and it declined to about 12,000. So, current population is 19 20 around 15,000. For the last two years, the state under 21 the direction of the Board of Game, and under the IM law 22 in state statute, has been removing bears on the calving 23 grounds and wolves in the springtime. So, that is kind 24 of like the top tier of what we can do for predator 25 removal. And basically, from my experience there, we 26 were only able to operate on state lands, and that's 27 probably going to hold true here. And I'll let member -28 - or Mr. Plank speak to that. But we would be -- let's 29 say we had a proposal to do IM subscription here, right. 30 And we removed bears and wolves. We would largely be 31 restricted to state lands, or you know, we could 32 potentially work with NANA or KIC, other landholders to 33 operate them on what we would consider private lands. 34 So, we would probably be unable to remove bears and 35 wolves from Park Service lands, Fish and Wildlife Service lands, but I can't speak to that. That would be 36 37 up to those agency heads. There's some potential, you 38 know, in consultation that we could work on BLM lands, 39 but that would take some work to figure that out.

41 MR. RAMOTH: Follow up, Mr. Chair. Thank 42 you for that explanation, Mr. Hanson, but I say that 43 because some of our people that do want to do a bounty 44 and catch as much as they could for wolves, and not only 45 that, it makes -- like my parka over there got a nice 46 rug. You can make money out of it just selling the fur 47 after you get a tag. But having these jurisdiction with 48 different landowners is always a risk for that. Of 49 course, there's not a lot. I don't know how much law 50 enforcement would be out there, but in case -- because

00035

8

1 there's always that question for that one hunter, one 2 trapper. What if I cut it on certain state or federal 3 lands and I don't have that tick of that harvest, whatever. I mean, they're concerned -- they're more 4 5 concerned about getting caught than doing the predator control and I'm glad Verne brought it up, about bounty. 6 7 Thank you. 8 9 CHAIRPERSON BAKER: Katya Wessels, did 10 you have something you wanted to add? 11 12 MS. WESSELS: Yes. Thank you, Mr. Chair. 13 For the record, Katya Wessels, Council Coordination 14 Division Supervisor. I just wanted to state it on the record and clarify for the Council that right now you're 15 16 talking about submitting the federal regulatory proposals to the Federal Subsistence Board. And as for 17 18 the predator control, the Federal Subsistence Board only 19 has jurisdiction over subsistence uses of fish and 20 wildlife on federal public lands. And what is a subsistence use of fish and wildlife? It's defined in 21 22 ANILCA Title VIII, and it is defined as only for direct 23 personal or family consumption, and since taking of predators solely for the purposes of increasing game 24 25 population is not direct personal family consumption. 26 It is not within the Board's purview. Predator control 27 is conducted by the individual land managers. So, then 28 you will -- if you're concern about predators decreasing 29 the populations, you'll have to address it with the 30 individual land managers and not with the Federal 31 Subsistence Board. So, thank you. 32 33 CHAIRPERSON BAKER: Thank you, Katya. 34 Tristen. 35 MR. PATTEE: So, if -- Tristen Pattee, 36 37 for the record. So, if we were to create maybe not a 38 proposal, maybe we write a letter to the landowners such 39 as, maybe NANA, that would recommend some sort of 40 predator control without the subsistence use. Is that 41 something that's possible? 42 43 MS. WESSELS: Yes. The Council definitely 44 can discuss on the record and vote to send a letter to 45 NANA managers. That's within the purview of the Council. 46 47 CHAIRPERSON BAKER: Tristen, did you have 48 a follow up? 49 50

1 MR. PATTEE: Yeah, just a follow up. And 2 so, in the same letter, can we extend that to private 3 landowners, such with the Native allotments as well? 4 5 MS. WESSELS: I believe so. 6 7 CHAIRPERSON BAKER: Mike. 8 9 MR. KRAMER: Yeah. Quite a few years ago, 10 I participated in the wolverine study here, that was done by the Park Service and Brad Schultz, out of 11 Fairbanks. I know that back in the day, you know, I 12 13 trapped in the Kobuk Valley. I hunted in the Kobuk Valley 14 National Park. I did participate in the study that they 15 had there. I sold carcasses of the wolverines that I got 16 to benefit their study. I know that we -- I believe we have Park Service doing a wolf study, and I believe 17 18 there might be an ongoing Park Service grizzly study. 19 And if there is, you know, it would very -- it would 20 help the people to be able to get a carcass, such as a 21 wolf carcass, and these agencies would request this 22 carcass and pay by check, you know, for that data, that 23 animal for data. It also benefits, you know, the leaving behind of the carcass, but to submit it for study with 24 25 their -- the studies that they got -- ongoing studies 26 that they have. I know that, you know, I went out many 27 times. I helped them with their study. And then when it 28 came down to me trapping, I said, I have to quit 29 participate [soc], it's time for me to go start trapping. 30 I did get knocks at my door several times saying, hey, 31 you know, we got one of our test subjects in your (In 32 Native). Not realizing I didn't bother to check to see 33 if it had a belly implant or not, but I know that there, 34 most likely, is currently a grizzly bear and a wolf 35 study that's going on. I'm not too sure at the moment. 36

37 And I think that it would be good to be 38 able to allow people to make some money by submitting 39 carcasses. But for, like grizzly bear, would there be 40 any certain organs that they would request, or to kind 41 of help, you know, the study along. And not only that, 42 it would be helping, you know, take a few predators out 43 of the loop. Bears and wolves have become a severe nuisance in our region. Last summer I heard more and 44 45 more complaints from either locals or non-residents that 46 they were just absolutely harassed by grizzly bears day 47 and night, and wolves, day and night. You know, this year we could only hope that the lack of salmon may have 48 49 impacted some of the grizzly bears from waking up next 50 month due to starvation because of no salmon. So, we're

looking at possibly of that, you know, kind of to help 1 2 knock down the bear population. I'm not really too -- I 3 know that I get a state trapping license, and I wanted 4 to make sure that, you know, because you guys are talking about predator control and park services, you know, park 5 6 service lands, monuments, you know, me harvesting an animal for a study, you know, I hope that's not like a, 7 8 you know, violation. That's all I have. Thank you. 9 10 CHAIRPERSON BAKER: Thank you, Mike. Any 11 other questions, comments on the proposal process? 12 Tristen. 13 14 MR. PATTEE: Through the Chair, Tristen 15 Pattee here. And so just moving forward with the proposal. So, at some point, I don't know if it's now 16 17 or later. It looks like there is opportunity for a 18 proposal for the season, and not only season, the bag limit, because it looks like the bag limit for federal 19 20 land is 15 wolves, the state has 20. So, I'm definitely 21 thinking that there is an opportunity to create a 22 proposal of subsistence, of course, to align some of 23 these, or even extend our dates further than the state. 24 25 CHAIRPERSON BAKER: So, we can do it at 26 any time during this meeting. If someone would like to 27 make a motion, we do have it on the agenda a little 28 later under the action items for the proposals. So, if 29 you want, we can revisit that in a little bit. Any other 30 questions? Elmer. 31 32 ARMSTRONG: Yes. Thank you, MR. Mr. 33 Chair. Elmer Armstrong, Noorvik. I know that -- can we 34 send a proposal to the state agencies using subsistence 35 protection to close Unit 23 public state lands? 36 37 MR. HANSEN: Yeah, through the Chair to 38 Mr. - sorry, member Armstrong. Your question is closing 39 state lands to protect subsistence users. What specific 40 -- are we -- we're not talking about predators anymore? 41 42 MR. ARMSTRONG: Well, that's a different 43 proposal, but I just had that question. I understand 44 that state law doesn't recognize subsistence in their 45 language, but federal does. 46 47 MR. HANSEN: Yeah, we have different 48 definitions of subsistence users, and you know, we can 49 get into that later. But, basically, what my 50 recommendation would be is Karmen, your Chairman, Mr.

Baker, and member Kramer all sit on the Kotzebue Sound 1 2 AC. I'm assuming you're still on there, but yeah. So, 3 we have members in the room who sit on that Kotzebue 4 Sound AC and that's generally the best method to create 5 these proposals through the state proposal process. So, 6 we just went through a meeting the other day and we --7 it was a fish cycle. So, we talked about fisheries 8 primarily. But when we prepare for the upcoming call for 9 proposals on the state side, that would be an appropriate 10 time to do that. Not to say that this body couldn't make recommendations, that's totally appropriate. But it 11 12 would go through that process and those -- that call for 13 proposals, as I mentioned, I think is November 1st, this 14 coming fall. So, yeah.

16 CHAIRPERSON BAKER: So, I think what we 17 may be able to do for state side proposals is, we as --18 this Council could send a letter to the Kotzebue Sound Fish and Game Advisory Council and make a recommendation 19 20 for a proposal relating to closing Unit 23 to protect 21 the caribou herd, or whatever the proposals might be. 22 But that would be an avenue to get it to that body that 23 can take care of it on the state side, and I was traveling, so I missed this last meeting. I don't know 24 25 if anything came up from the two people that Alex pointed 26 out. But either way, that would be one option. If we 27 wanted to do that under action items, we could send 28 letters to other agencies, other councils. Karmen, did 29 you want to add anything?

MS. MONIGOLD: Through the Chair. Thank 31 32 you. On the last cycle for the state side, we did try 33 to close non-resident users for caribou because our 34 numbers were getting so low, and they denied that. They 35 put a cap of 300 caribou harvested, and in reality, 36 that's what they normally get. So, they really didn't 37 lose anything while we put in proposals to lower our 38 usability -- I mean, our harvest ability because we want 39 to protect our herd. So, we did our part and when -- one 40 thing I want to mention is, when you open up a proposal 41 whether it's caribou or bears, you know, whatever is --42 if you put in, let's say you want to get one bear a 43 year, they could go in and say, nope, no more bears. 44 They could go the opposite of what you even said or what 45 you proposed. So, we have to be very careful when we do 46 our -- what proposals we open up on the state side 47 because they can go the opposite of what we even wanted. 48 And having a letter from this group for the next round 49 would make our case a lot stronger. They fly up people 50 to protect their side and voice their opposition to that

#### 00039

15

1 proposal, and I was the only one at the time that voiced 2 my opposition. I mean, my pro closure for the non-3 residents at the time, because of our numbers, and without current numbers, it gets harder and harder to 4 5 try to justify it. But we are getting into that critical 6 management. So, definitely having a letter from this 7 group would make our case stronger, and I believe there's 8 other state committees in our Unit 23. Thank you.

10 MR. HANSEN: Yeah, if I may, through the Chair. Yeah. There are five ACs in Unit 23, which, you 11 12 know, include basically the NANA region. So, we have 13 opportunities to write proposals from all of those. But 14 let me just be clear that, you know, even, you know, as 15 Mr. Baker pointed out, you could write a letter. This 16 body could also write a proposal. Any individual, private party could write a proposal to the Board of 17 18 Game. So, it just, you know, strength in numbers and, you know, movement behind it, right. So, you know, 19 20 anybody personally could write a proposal if they wanted 21 to, and those proposals come through our office. You 22 know, we look at them, we take into account the biology, 23 all the data that we have, and we make and recommendations. And then that goes to the Board and the 24 25 Board. As Karmen pointed out, they make the decision, 26 you know, it's -- we provide recommendation, and then they do what they want with that. So, thank you. 27

### CHAIRPERSON BAKER: Clyde.

31 MR. RAMOTH: Thank you, Mr. Chair. So, like, if there's support letters from like our Lower 32 33 Kobuk Advisory Council, and to state and other 34 stakeholders that, if we have like traditional 35 ecological knowledge or any type of backup from our village people, or studies that's being done by federal 36 37 or state -- I mean, we're talking about state, right. 38 So, those probably help a lot, right. For proposal 39 changes or emergency changes. Is that something that 40 could strengthen or speed up or -- probably won't speed 41 up the cycle, but at least do our homework, is probably 42 what I'm trying to lead to. 43

MR. HANSEN: Yes, through the Chair, member Ramoth. Karmen spoke to this a little bit, and she talked about how she was one of the only persons, you know, at the meeting that we had -- at the Board of Game meeting here in January last year. And just kind of sharing this to share the strength of this argument that Karmen pointed out, is there were a lot of folks

#### 00040

9

28 29

that came from the North Slope and they stood up for, 1 2 you know, the proposals that they had requested or put 3 in and, you know, there was a lot of strength in that. 4 You know, people being united on their proposals and, 5 you know, trying to bring that forward. So, at that 6 meeting, you know, every member of the public has an 7 opportunity to speak to the Board of Game, to speak to the audience, I believe five-minute limit. And then 8 9 members of ACs, the Advisory Councils, would have an 10 additional ten minutes, I believe. So, a lot of opportunity to share your thoughts and your concerns and 11 12 voice your proposals and push them forward. It's a public 13 process. It's not a perfect process. But, you know, we 14 seek public involvement. We know there's a lot of 15 feelings and, you know, concerns and frustrations that can take place in these meetings. And it's -- you know, 16 17 bring it to the table, and the Board can decide what to 18 do with it.

20 CHAIRPERSON BAKER: Any final questions 21 or comments for proposals at this time? And we will come 22 back to the actual call for proposals once we get to the 23 action items on the agenda. If not, thank you, gentlemen. We do have one request at this time for addressing the 24 25 Council. Ruth Eaton, would you like to come up to the 26 table? State your name for the record. So, again, if 27 anyone would like to address the Council, there are these 28 blue sheets at the table when you first walk in, to fill 29 it out, give it to a staff member. So, again, Ruth, if 30 you wouldn't mind putting your name on record, and your 31 proposal project/issue -- you would like to discuss is 32 the D1 lands request and you have the floor and hit the 33 button. 34

35 MS. EATON: Thank you. Yes. My name is Ruth Eaton, and I live on Saqauginn Creek, 25 miles 36 37 outside of Kotzebue, and good morning, everyone. I apologize for being a little late for public testimony 38 39 so, I'm glad that you allowed me to speak this morning. 40 I'm here today to talk about the lands in our region, 41 which are federally protected BLM lands under ANILCA 42 17(d)(1) withdraws. We use these lands locally for 43 hunting, traveling, trapping, fishing, harvesting berries, plants and wood, and training sled dogs. I am 44 45 among the people living at camp who depend on these 46 resources our land supply for our subsistence way of 47 life. I did bring some handouts. I don't know if it's 48 respectful to pass them out before or after I speak. 49 There are two here. So, one is the picture of the lands 50 that I'm speaking about, and another one is just a basic

### 00041

1 handout. There's two that go to people, please. Yeah. 2 Thank you. 3 4 As you can see, caribou habitat, as well 5 as our salmon and sheefish fishing grounds are within 6 these lands. The groups who have spoken out in favor of 7 keeping these lands protected are Maniilaq, NANA, the 8 Western Arctic Caribou Herd Working Group, and the Kobuk 9 Valley Subsistence Resource Commission. Our local groups 10 have joined with five other State RACs, as well as the Association of Village Council Presidents, Kawerac, TCC, 11 12 Ahtna Tribal Consortium, seven village corps and other tribal consortia, communities and commissions. They have 13 14 all joined to support the retention of D1 lands. We did 15 have a BLM hearing here in Kotzebue last year, and we 16 had 19 people speak about the retention of the lands. I 17 am asking our Northwest Arctic Regional Advisory Council 18 to, first, support the retention of D1 lands and, second, to document the support with a letter to the Office of 19 Subsistence Management expressing concern over a loss 20 21 of protections which would impact caribou, salmon, and 22 sheefish habitat along with our subsistence resources 23 and lifestyle. 24 25 CHAIRPERSON BAKER: Thank you, Ruth. Any 26 questions, comments from the Council? I know that we --27 I don't remember which meeting it was, but this Council 28 has been briefed somewhat on D1 lands previously under 29 the Biden -- when the Biden administration was still in 30 effect. I don't know if we have anyone that could speak 31 to the D1 lands from the federal side in the room, or 32 on the phone. What was that, Clyde? 33

34 MR. RAMOTH: I got a question, Mr. Chair, 35 for Ruth. 36 37 CHAIRPERSON BAKER: Yes, please. 38 39 MR. RAMOTH: Or anybody else that could 40 answer this. But thank you, Ruth. Being new to this I'm looking at your map -- this map here, and the Selawik 41 42 River is 156 miles long, and at this boundary over here 43 it shows ANCSA withdrawals from EIS, the environmental 44 impact statement for 7(d)(1) [sic], is that the 45 headwaters of the -- of Hot Springs as part of the 46 boundary? Wil? Yeah. Okay. Thank you. I say that because 47 it's really a concern for our fish habitat. 48 49 CHAIRPERSON BAKER: Mike, did you want 50 to add something?

1 2 MR. KRAMER: Yes. Thank you. I know last 3 year I did a short video with Morgan Urquia; I believe 4 her name is. I'm not too sure, but I know that, you 5 know, D1 lands is the Squirrel River. You know, if those 6 open up to commercial services and all that other stuff 7 -- and mining, that'll be very devastating for the people 8 of Kiana and Noorvik, Kotzebue because that -- the 9 Squirrel River is a major corridor for caribou 10 migration, and it has for centuries or decades. But, you know, it's very important that we push to protect these 11 12 lands. If BLM doesn't want to protect these lands, then 13 my suggestion back then, last year was that BLM transfer 14 these lands to tribal organizations within the Game Management Unit 23 of Northwest Alaska, for them to 15 16 manage under a trust, and with a trust that it would be 17 protected from any other commercial services such as 18 mining, guiding, transporting, minerals, anything, you 19 know, anything that has to do with commercial. 20

21 I know that in the past, the Squirrel 22 River had had a lot of problems with transporters in 23 there. A lot of their clients left trash everywhere, in 24 a lot of these landing sites where these airplanes landed 25 to harvest caribou. But since that it's closed on federal lands to non-resident hunters for caribou, my suggestion 26 27 was -- back last year, was that BLM turned these lands 28 over to the tribes of Northwest Alaska for us to protect 29 under a trust. And with that trust, our lands would be 30 protected by the people and monitored by the people. 31 Because if BLM doesn't want to protect these lands, they 32 might as well just turn it over to the tribes, because 33 those lands are very vital to our subsistence lifestyle, 34 our culture and so on, our future, our kids future. So, 35 protecting these lands right now is an absolute must. 36 It has to happen. Because if they don't, there goes our, 37 you know, our culture. We might as well flush -- we 38 might as well help them flush the toilet because it's 39 gone. You know, with our caribou population in declining 40 [sic], moose declining, salmon declining, you know, 41 sheep are gone. What's next? If we lose caribou and 42 moose, we're done. There's no major meat, you know, other 43 than muskox. And those are very limited. Right now, we 44 need to try to push to protect these lands, and we need 45 to push for BLM to turn these lands over to the tribes 46 in the form of a trust, to which NANA, all the IRAs, 47 tribal organizations in the villages can monitor and own these lands under a trust. That way it's protected for 48 49 future use. Thank you.

00043

1 2	CHAIRPERSON BAKER: Thank you for that, Mike. Did we have anyone online that could speak to this										
3 4	D1s issue?										
5 6 7 8 9 10 11 12 13 14 15	MS. EATON: I do have a sample letter that I can provide that could be written, and that has been used for other RACs, and that's the one that would be submitted to the where is it? It's the I requested that this letter be submitted to the Office of Subsistence Management. And so that now that we do have a new Secretary of the Interior, that office would be the one that would be advising our new Secretary of the Interior. So, I do have that letter. I have it sitting over where I was sitting. I just didn't bring it up with me, but I could submit that as well.										
16 17 18 19 20 21 22 23 24 25 26 27	CHAIRPERSON BAKER: Thank you for that, Ruth, and the reason I ask if there's anyone that can speak to this from BLM or whoever, is I personally am a little hesitant to take any action on this, at this time until the Council has more information, which this is how I have been with other issues. The Council can make a decision, if anyone would like to discuss this further. I, personally, am not sure that submitting a letter at this time would be appropriate, but I'd like to hear from the rest of the Council. Karmen?										
2 9 2 8 2 9 3 0 3 1 3 2 3 3 4 3 5 3 6 3 7 3 8 3 9 4 0 4 1 4 2 4 3 4 4 4 5 4 6 4 7 4 8	MS. MONIGOLD: Through the Chair. Thank you. When BLM came around, was it last year? We had a room full of people that spoke up against this. I mean, you look at on this map, it shows Buckland is almost surrounded. Right behind my camp, all through it's where the Dl lands are. Kivalina, you have upriver, Ambler, Shungnak, Kobuk. Like Clyde said, you have the headwaters of their river right behind Kotzebue, heading towards Buckland, that's caribou grounds, you know. This is all where we harvest our animals, where we want to keep our lands pristine, with clean water for our fish and clean water for ourselves. I mean, look at Kotzebue, right now. We're drinking brown water and getting handed out water filters to take away the manganese. And you know, if they take away these Dl lands, that might be what we put our villages through, and I don't think it's a good idea, and I would support writing a letter. Thank you, Mr. Chair.										
49 50											

1 MR. RAMOTH: Thank you, Mr. Chair. So, I 2 take it these ANCSA, these lands that withdraw from EIS, 3 is that the color-coded are probably mineral or something has to do with -- because in the 70s, I 4 5 remember as a young kid, attending a NANA meeting when 6 they were being first formed, and our locals in every 7 community would ask where do we want NANA lands, where 8 do we want federal and state lands? But the NANA lands 9 were selected because that's where we subsist. That's 10 where we sustain ourselves. That's where we want to help 11 protect forever. So, are these consulted with the tribes and, the second is, what's the difference between trust 12 13 and like, co-management? Thank you.

15 MS. EATON: Good question. Is that for 16 me? Yeah. No, I can't address those issues. I do have a timeline here that I can read, of what's gone on with 17 18 lands. Right now, January 2021, the Trump the administration tried to rescind the D1 land protection 19 20 status. December 2023, the Biden administration released 21 a Draft Environmental Impact statement to consider the 22 effects of opening the 26 million acres. It's not just 23 our region. It's 26 million acres in Alaska. So, trying 24 to release them from the D1 status. So, it did go --25 undergo an Environmental Impact Statement. August 202,4 the Secretary of the Interior, Deb Haaland, recorded the 26 27 record of decision to take no action. Which meant --28 means to keep the D1 lands in protected status. And the 29 reason why we are right now saying, let's write a letter, 30 is because January 2025, the Trump administration called 31 on the Secretary of the Interior to lift the D1 32 protections.

#### CHAIRPERSON BAKER: Mike.

36 MR. KRAMER: Yeah. Oh, sorry. Yeah, I 37 spoke to Lisa, and I showed her the email that I got from Oregon. And there was a proposed letter in there 38 39 for a draft letter for Northwest Arctic to submit. There 40 was other RACs that also submitted letters in support 41 of protecting the D1 lands. We don't have a copy of 42 that. I'm not sure if Lisa printed it out for us or if 43 it's in our books, but there is a draft letter in there 44 from Morgan Urquia. Thank you. 45

46 MS. EATON: Thank you. Yes, I do have a 47 copy of that letter as well. 48

49 CHAIRPERSON BAKER: Clyde, did you want 50 to say something?

00045

14

33 34

1

2 MR. RAMOTH: Yeah. Just a follow up 3 question. Where can I find, or any of us find, which 18 communities were -- where BLM held hearings at? Is that 4 5 something we could find on the website? 6 7 MS. EATON: That's an interesting 8 question. I don't know if anyone from BLM is present. 9 10 CHAIRPERSON BAKER: There is not, and I 11 think that's part of the issue, is we don't have anyone 12 officially from BLM that can speak to this topic. 13 14 MS. MONIGOLD: Through the Chair. I know 15 that when the BLM process is open, you can go in and, you know, when you're submitting your comments go 16 through and see what it's all about. I'm not sure if you 17 18 can do it while it is still closed, or if it's open 19 again under a new tab. So, you might be able to search. 20 And if it's coming around again, they might have created 21 a new process. I'm not sure if it's a SEIS process, or 22 SSCSIS. I don't know what their process would be now 23 though, so thank you. And my name is Karmen Monigold, 24 for the record. 25 26 (Simultaneous speech) 27 28 UNIDENTIFIED: Oh, there you go. Clyde 29 found it. 30 31 MR. RAMOTH: I'm sorry. How many people 32 were able to testify and get comments? I'm just curious 33 because we have people that are concerned, regionally. 34 35 UNIDENTIFIED: I do know that in Kotzebue 36 there were 19 people. I was at the testimony as well. 37 38 CHAIRPERSON BAKER: Any other thoughts, 39 comments from the Council? Tristen. 40 41 MR. PATTEE: Through the Chair, Tristen 42 Pattee. I do -- I sit on the Kobuk Valley SRC, and we 43 did vote to retain these lands, and a letter was submitted to this this RAC, correct? To support it. So, 44 45 and I am comfortable if -- with your knowledge, if you 46 could explain what would happen if these were 47 withdrawal. Is that something you could do? 48 49 MS. EATON: Well, right now they have 50 protections.

1

2 MR. PATTEE: Yes. 3 4 MS. EATON: So, if it was withdrawn, the 5 protections would be lifted. So, I would assume -- I'm 6 just assuming, no, I cannot tell you what would happen. 7 8 MR. PATTEE: Through the Chair. Okay. So, 9 yeah, we did get some information about this. And that's 10 why we voted to withdraw on these lands. Maybe a suggestion would be to table this for later in the 11 12 meeting and get -- see if we can get some information 13 for everyone on the Council and then vote for this 14 letter. 15 16 CHAIRPERSON BAKER: Would you like to 17 make that motion? Unless there's more discussion. 18 Karmen. 19 20 MS. MONIGOLD: I know that when -- if they open these lands, they would be open to mining, 21 22 they would be open to development, and that is why we're 23 trying to protect them. So, that would be -- what would 24 be at jeopardy is that, you could end up with a mine in 25 your back door, or drilling or, you know, you basically 26 open it up to industry. Thank you, Mr. Chair. 27 28 CHAIRPERSON BAKER: Thank you, Karmen. 29 Anything else? Clyde. 30 31 MR. RAMOTH: Looks like under 14, we got 32 BLM to report -- on number 14, right? Is that later 33 today or tomorrow? On 14D, BLM. 34 35 MS. HUTCHINSON: Mr. Chair, I'll take 36 that. It is -- they are on the agenda, but I haven't 37 confirmed any reports with them. But we can see if we 38 can get them to report tomorrow. Thank you. 39 CHAIRPERSON BAKER: So, I just want to 40 41 say, for the interest of time, Alex has to do his 42 presentation before noon. I don't know how long it will 43 take, but we usually have a lot of questions for Alex. So, what would the Council like to do at this time on 44 45 this issue? Would anyone like to make a motion to table 46 until we can get a report? Tristen. 47 48 MR. PATTEE: Through the Chair. I mean, 49 Tristen Pattee, I'm comfortable in voting now to decide 50 on if we're going to write a letter with our -- with the

00048 1 mentioned template. If it's up to everybody else to vote 2 on that. 3 4 CHAIRPERSON BAKER: Since we haven't seen 5 the letter. It hasn't been disseminated. Can I make the suggestion that we -- hear me out, read it over during 6 lunch, and then we can vote on it after to make sure 7 8 that it's verbiage that we're comfortable with as a 9 Council? Yay? Nay? Thomas isn't speaking English? What 10 is the wish of the Council? 11 12 MS. EATON: I do have a copy of the 13 letter. 14 15 (Simultaneous speech) 16 17 MR. HOWARTH: Mr. Chair. 18 19 CHAIRPERSON BAKER: Wilbur, go ahead. 20 21 MR. HOWARTH: Yeah. Mr. Chair, I'll be 22 away from the meeting all day tomorrow due to my aunt's 23 funeral. So, any action items, I'm in support of this for Eaton -- to protect our lands and stuff. So, yeah, 24 after lunch would be fine. But right now, I guess we 25 26 should go ahead and vote on this, for the letter. Thank 27 you. 28 29 CHAIRPERSON BAKER: Thank you for that, 30 Wilbur, and just as a note, I'm going to try to get 31 through all the action items this afternoon because 32 there are several people that will have to be out 33 tomorrow. Tristen. 34 35 MR. PATTEE: Through the Chair, Tristen Pattee. I make a motion to table this vote until after 36 37 we read the template letter, and then after that, make 38 the final vote for -- to write the letter. 39 40 CHAIRPERSON BAKER: So, a motion to 41 table. Is there a second? 42 43 MR. RAMOTH: I'll second the motion. 44 45 CHAIRPERSON BAKER: Seconded by Clyde. 46 All those in favor, please signify by saying aye. 47 48 IN UNISON: Aye. 49 50

1 CHAIRPERSON BAKER: And those opposed, 2 same sign. 3 4 (No response) 5 6 Hearing none. Thank you, Ruth. We will 7 be picking this up this afternoon. I'm not sure when, 8 but it will be this afternoon while we have people in a 9 quorum.... 10 MS. EATON: That's fine. 11 12 13 CHAIRPERSON BAKER: .....to take action. 14 15 MS. EATON: That's wonderful. I do have 16 enough copies of the letter, could I submit them to Lisa 17 right now? 18 19 CHAIRPERSON BAKER: Yeah. If you'd like 20 to hand them to Wil, then we can disseminate. 21 22 MS. EATON: Okay, for Wil. Great. Thank 23 you very much, everyone, for -- thanks for listening. 24 25 CHAIRPERSON BAKER: Thank you for that. 26 We will move on to wildlife reports and, Alex, are you 27 prepared to take the floor? 28 29 MR. HANSEN: Thank you. Members of the 30 Council and Mr. Chair, this is Alex Hansen, for the record. Alaska Department of Fish and Game. The Western 31 32 Arctic Caribou Herd biologist. So, we're going to walk 33 through a basic update. We'll probably breeze through it pretty quick. Not a whole lot has changed. I'm just 34 35 adding additional numbers as we collect surveys on an 36 annual basis. Apparently, this is the right direction. 37 Okay. So this is our population over time. As long as we've collected a population -- or a population estimate 38 39 or census for the Western Artic Herd, as you can see, 40 you know, the low of the lows was in the mid-70s. We got 41 down to 75,000. Then we climbed very rapidly over a 42 number of years until 2003, when the population peaked 43 at nearly half a million 490,000; and then for the next 44 20 years, mostly, we've been declining. We saw a little 45 bit of a blip there in 2017-time frame. But 2017, 2018 46 or 19, I should say, and then we've been continuing to 47 decline again. So, the last count that we had to the far right, 2023, was 152,000 caribou. So, basically, we have 48 49 been declining at a steady rate for about 20 years. 50

1 One of the surveys that we do is 2 parturition or calving. So, this is a look at how many 3 adult collared cows have a calf at hill, or had calved, on the calving ground. And this is a parturition rate 4 5 of 71%, is our latest, and that was last spring. This 6 is something we do every spring or summer. You know, 7 June time frame. We usually start June 5th through the 8 10th, approximately. And our long-term average is 70%. 9 So, we haven't seen any major scares or concerns on 10 calving rates for a long time. It's maintained, you know, 11 at or above average. 12

MR. RAMOTH: I got a question.

MR. HANSEN: Yeah.

MR. RAMOTH: For the record, Clyde Ramoth, Selawik. Are you comfortable with those numbers, Alex?

21 MR. HANSEN: I am, yes. Thank you. And 22 just to quantify it to member Ramoth's question. What 23 we're looking at is an estimate based on the collared 24 sample. So, to our best ability, you know, it represents 25 the herd. Obviously, there's going to be some variation 26 as we look at 100 animals. It can't 100% accurately represent 150,000 animals. But it's the best tool that 27 28 we have at our disposal. And then this is another 29 recruitment survey. This is basically an estimate of the 30 calves that make it through their first year of life. So, we're out on the landscape. We'll be doing this the 31 end of April, and we'll be looking at the number of 32 33 calves in the population based on the number of adults. 34 So, this is a larger sample. We had generally targeted 35 up to 10,000 animals in the sample. Sometimes we go above that. Most recently, as the population has been 36 37 going down, we've looked at fewer animals just to maintain that representation. So, we don't oversample 38 39 specific areas. So, what we really want to do is get 40 good geographic representation. So, if there's, you 41 know, caribou across several different areas within the 42 range of the herd, then we try to represent all of those 43 groups so that we have a good representation of the 44 whole. 45

And we do the same with our fall composition surveys. So, the bull-to-cow ratio is something that we pay very close attention to. This is kind of an estimate of how many bulls there are in the population. So, this number 44, to the right there, is

00050

13

14 15

44 bulls to 100 cows. So, that kind of puts that into 1 2 perspective for you. So, we would start getting 3 concerned based on our management plan through the 4 Western Artic Herd Working Group, if we were to dip 5 below 30, that is the objective through that plan. Biologically, the population, you know, would be 6 7 sustaining itself at a much lower rate. You know, if we 8 look at other examples of caribou -- Rangifer without, 9 you know, throughout the world, you know, you can sustain 10 a population at a lower rate, but we might start running into some concerns if we got lower. And this has been 11 above that historical -- our historical numbers have 12 13 been above that line of 30 for a very long time. As long 14 as we've been doing the surveys. So, our biggest concern.... 15 16

17 18

19

20 21

22

27

(Simultaneous speech)

MR. ARMSTRONG: Question.

MR. HANSEN: Yes.

23 MR. ARMSTRONG: So, since these are just 24 estimates, is there a threshold somewhere to where the 25 Board uses it as a guide to base their decisions on 26 closing?

28 MR. HANSEN: So, a good question. Through 29 the Chair to member Armstrong. When you say estimate, 30 let me just kind of clarify what we're looking at here. 31 This is our best determination, and as I mentioned with 32 the short yearling surveys or spring neonates -- or 33 sorry, survival studies, what we're looking at is a 34 representation geographically of the population. So, this survey specifically, if the conditions are not 35 ideal, I don't even do it because we could get a bad 36 37 number. If there's a population up by Point Hope, if there's population by Ambler, if there's a population 38 39 on the Seward Peninsula, and anywhere in between, I have 40 to have a good representation of all of those groups, 41 or I won't do the survey because I'm not interested in 42 bad data. You know, I don't want to skew anything and 43 this sample we get close to 10,000 animals as well. So, if we look at this statistically, it is a very robust 44 45 sample of the population. So, it's pretty darn accurate, 46 and partly because of the checks and balances that we 47 put into that survey, that if it doesn't look like it's 48 going to work, I'm not going to waste the time and the 49 money to do it because it's junk, right. And so, I don't 50 go after bad data. But to your point, really, this is

the number that's given to them. And so, we have that 1 2 meeting at the working group. Member Cleveland here is 3 part of that group, Chairs that group. But when we make 4 that discussion and that recommendation, and I'll get 5 to that table here in a moment, all of this data comes into it and, you know, it's not me making a decision, I 6 7 make a recommendation, Iin the table two, which I'll 8 show you in a moment. But that's just kind of how that 9 comes about. So, it's just a collective decision of the 10 working group to decide how they want to set that management strategy. Does that make sense? 11 12 13 MR. ARMSTRONG: Yes. Thank you, and also, 14 another question. Has there been a threshold set since you're using this as a tool to make your decisions? 15 16 17 MR. HANSEN: Yeah. So, this is one tool. 18 The threshold would be then if it goes below 30, then 19 there's some other prescriptions in the management plan 20 and it looks like, you know, if you open up that, you 21 can see that table, but I'll get to it in a minute, and 22 we can talk about some of the things that really go into 23 that recommendation. And the main things are adult survival, which is my next slide here. So, this adult 24 25 COW survival is the biggest driver in that 26 recommendation, and then..... 27 28 MR. ARMSTRONG: Thank you. 29 30 MR. HANSEN: .....we also talk about 31 recruitment. And so, those are kind of the biggest 32 components to that recommendation. We've never been in 33 a situation where we've had to make a recommendation 34 based on bull to cow ratios, but we're prepared for that 35 because we have, you know, that number in plan that, 36 that help? Okay. 37 38 So, as I mentioned, this is our biggest 39 concern, adult cow survival. We've talked about this 40 lots and lots for the past several years. Many of you 41 members, Mr. Pattee and Mr. Kramer, talked about cow 42 harvest, and member Monigold, and this has been a major 43 concern here locally. We know that our population has 44 been declining. We know that cows produce calves, and 45 if we have fewer calves or cows, then we have fewer 46 calves, hence we have fewer animals, right. There's a 47 lot of things that are behind that that we, you know, 48 we're trying to understand, but we don't understand 49 drivers of all that. But we realize that if we lose too 50 many cows, we're not going to be able to regrow this

population. As I opened this discussion, you know, with 1 our population graph, you saw that growth from the 70s 2 3 into the early 2000s, that was, you know, drastic growth. 4 It was growing very fast, and this population has the 5 potential to do that again. But we need to set the stage 6 to the point where they're at a certain level where they 7 can grow fast, right. They could grow fast at 75,000 8 again, but it's going to be slower. So, if we're still 9 in the 150,000 range, or whatever, and the, you know, 10 the stars align, and the conditions exist for rapid growth, and we can regain this population rapidly. So, 11 12 there again, we've been below the long-term average in six out of the last -- or five out of the last six years 13 14 there. Well, let's say six out of the last seven. 15 However, you want to look at that. But for the last decade-ish, almost, we've been below our long-term 16 17 average survival, which is a concern. 18

19 So, back to my comments about this. This 20 is table two from the working group plan and addressing here member Armstrong comments. But that decision, as 21 22 you can see up in the box here, is based on adult cow 23 survival at 80% or above and -- or sorry, this shows declining at below 80%. So, what we really expect to 24 see, a stable population in this 80 to 88%. And then if 25 26 we get above this, you know, 88% and up our, you know, 27 information that we have, the data suggests that we 28 should see a growing population. And we've seen that 29 certainly, 90 and above, and that's what we would like 30 to see. So, the recommendation then talks about harvest 31 rates. So, the harvest rate at a population of 265 and declining would be 14,000 plus, but, you know, now we're 32 33 down into this population level. So, between 130 and 100 34 -- or 200,000, that harvest is approximately 6 to 10,000. 35

So, in my next slide I'll talk about 36 37 that a little bit more. But what we have seen over time 38 is harvest rates, these are estimated harvest rates 39 throughout the years -- or sorry, the historical harvest rate is this red line, about 12,000, but this is the 40 41 population of available harvest to the public -- or 42 harvestable surplus is what we call it. So, now we're 43 in a position where the harvestable surplus has dipped 44 below our long-term average harvest, and this is a 45 guesstimate, and we've talked about this before, but we 46 don't have a really good grasp on harvest. And that's 47 something that we struggle with. And that's why we talk 48 so much about getting the RC 907 permit and reporting 49 your harvest. And what that does is it helps us 50 understand how close to this line we can manage, because

1 now the line is right here, based on our latest 2 recommendations. So, as you can see up here, our latest 3 harvestable surplus was calculated at about 7,300. And that was based off our count of 152,000, likely in the 4 5 last year, we've gone down a little bit more. We don't 6 have any data suggesting it's gone up. So, of that, you 7 know we can -- with that, we can understand that long-8 term average harvest exceeds our current available 9 harvest, or harvestable surplus. So, we're in a position 10 where we have to be very careful, and I put in there as well that, you know, the biggest concern is cows, right. 11 12 So, my recommendation for the last few years has been a 13 harvest of cows of 1% or fewer, which is basically zero 14 cows, not to exceed 750. Now these are kind of squishy numbers, right. But it's where we recommend we stay. 15 16 17 CHAIRPERSON BAKER: Clyde. 18 19 MR. RAMOTH: Thank you. Through the 20 Chair. So, your RC 907, how -- because like for my moose 21 permit. I get phone calls, I get emails, I had to report. 22 But do you guys have aggressive ways to get these reports 23 from our people at harvest caribou annually. Maybe I 24 could ask the caribou chief over here if he's addressed 25 that. But those numbers are important to us, right? 26 27 MR. HANSEN: Yes. 28 29 MR. RAMOTH: And seeing these up and 30 down, up and down, may -- how aggressive is your guys' 31 harvest reports enforced through their license or 32 whatever they get? 33 34 MR. HANSEN: Yeah, that's a good 35 question. And that -- it's as aggressive as we can be. 36 One of the things when we started this permit, it came 37 out through a Board process in 2017, that it was 38 mandatory to have this harvest permit. We got to 39 understand that, you know, many, many, many decades, you 40 know, there was no mandatory reporting. So, the state 41 recognized the need to move forward cautiously and 42 informatively and provide education. So, we didn't want 43 to just send the troopers to start harassing people. You 44 know, the trooper is starting to step up that 45 enforcement, I'm sure you've all heard, because we feel 46 like it's important that we get reporting. So, we're 47 aggressive in the fact that we work to our best ability 48 to get to the communities, to share meetings. We had one 49 in Selawik, Noorvik, and Buckland last year, at least. 50 And then we try to get to as many communities as we can.

We share that through all the media outlets, the 1 2 Facebook, and everything else. So, we're working on it. 3 It's a long uphill battle. We're working also with 4 Subsistence Division to put together proposals where we 5 can work on doing outreach, specifically to get more 6 folks on board with this. And you know, Helen Cold is 7 working on that proposal as well. She may speak to that 8 later, but we're working on it. It's an uphill battle. We appreciate any help we get from the communities and, 9 10 encouragement, you know, through your you know, communication channels for folks to get permits and --11 12 is always helpful. 13 14 CHAIRPERSON BAKER: Elmer, then Verne. 15 16 MR. ARMSTRONG: Thank you. Through the 17 Chair. Elmer Armstrong, Noorvik. I know we've been 18 talking about the decline through the numbers. Have you 19 looked at different herds to see if there was [sic] increases. Because we're trying to find out what 20 21 happened to 36,000 caribou. What I'm meaning is, other 22 herds like the Teshekpuk and different herds, have they 23 increased in numbers to say that some of them might have 24 jumped into their herd? 25 26 MR. HANSEN: Yeah. Thank you. Through the 27 Chair. Member Armstrong. That's a good question and one 28 we get occasionally. One thing that would help us --29 help you understand this is oftentimes we do the 30 Teshekpuk census simultaneous with the Western Arctic 31 census, not every year, but we try to do that. The 32 Western Arctic is a fairly well-behaved herd. We're generally successful in getting a census. Unfortunately, 33 34 we weren't last year, but we can shoot them, like the 35 last time we did the Teshekpuk census was the day after 36 we shot the Western Arctic census. So, we spent, you 37 know, a few weeks on the slope working on that project, 38 and we're able to get those numbers directly, one behind 39 the other. So, we could say that there was no loss from 40 the Western Artic Herd to the Teshekpuk. And we know 41 also from our caller locations in that data stream that, 42 you know, those populations are geographically 43 segregated at that time period. 44 45 So, when we're taking a census what

46 we're looking for is a group of animals that is --47 they've come together in giant groups sometimes. You 48 know, maybe between 5 and 20 different groups that we 49 photograph. But I remember 2019, I believe it was, we 50 shot a group of 105,000 caribou, all smashed together

in one spot, about two miles by seven miles long. So, 1 2 they are very geographically separated at that point in 3 time. So, we would detect any, you know, movement away 4 during that time frame and the porcupine, you know, we 5 could question about that occasionally, but that 6 population is, you know, generally in Canada, or close 7 to Canada, when we're shooting the census for the Western 8 Arctic. So, yeah, it's a good question and I feel like 9 there's no concerns from us that we see loss in that 10 direction. There's always some mixing. Typically, what we see is -- when there's mixing, it's in the wintertime, 11 12 and the bigger populations generally soak up animals 13 from the smaller populations. So, we'll see some, you 14 Teshekpuk animals join the Western Arctic know, 15 occasionally, and looks like they're going to go calve 16 with them, and then they peel off and calving time frame and go back to Teshekpuk Lake area for calving. Thank 17 18 you. 19

22 23 MR. CLEVELAND: Verne Cleveland. On Clyde's question on harvesting. That's the hardest part 24 of getting harvest reports. Maybe we should bring it up 25 to your villages, or they're listening on radio, to at 26 27 least bring your harvest report to the tribe or the NANA 28 offices. Know that we got NANA offices in our region, 29 or the city, and we really do need the harvest reports. 30 It's not coming to us, but to every hunter, we need to 31 know. We need to know that -- how many caribou you get, 32 that to each hunter. I'm going to say no name. Just 33 don't -- just say -- just do your harvest report of how 34 many caribou you get and that's simple as that. We might 35 -- I don't know what we're going to report it to. Maybe the tribe or whoever's out there, and we're working on 36 37 that. And we do need the harvest report, please. Thank 38 you. 39

CHAIRPERSON BAKER: Verne, did you have

CHAIRPERSON BAKER: Attamuk, then Mike.

41 42 MR. SCHIEDT: Attamuk here. I think what 43 you could do is -- Maniilaq, buy fuel for harvesters. 44 You pitch in and say I'll give you ten gallons for every 45 person that apply for fuel for Maniilaq. And you say, 46 okay, then the state will give that hunter ten gallons 47 extra if you report how many animals you get. Because I know Maniilaq supply a lot of fuel for all the villages. 48 49 And the state could do their part to try to get the 50 report. It's just much needed. And I do have a question.

### 00056

20

21

40

some?

1 Maybe I'll ask this one later, but I think that's how 2 (indiscernible) you take. 3 4 CHAIRPERSON BAKER: Mike. 5 6 MR. KRAMER: Yeah. One question. I forgot 7 to ask you this during our AC meeting. What is the actual 8 count of the cows collared right now? And then what is 9 the maintaining amount of collars you guys try to do per 10 year? And then, the other thing, are you guys going to continue the calf collaring study? 11 12 13 MR. HANSEN: Yes, through the Chair. 14 Member Kramer, we -- our goal is to maintain a collar sample of 100 individuals going into the census. So, 15 16 right now, I'd have to look. We've been seeing some 17 mortality. It was fairly common this time of year. We're 18 probably in the mid-90s. We're planning on starting 19 collaring as early as tomorrow. That's why I'm not 20 available. So, we -- I try to stay above that. So, this 21 time of year, I'd like to have 120, 130 collars going 22 in. And then to your other question about the calf 23 collaring project, that was a special project that we did 2017 through 2019. That was really part of an effort 24 25 to get ahead of the curve and answer some questions as 26 we started to get into, IM area, right. Because our

27 population dipped below that, IM objective, and we don't 28 have current plans to get back into that. We got, you 29 know, some good information from that study. And I feel 30 like that if we replicated that study, we would probably 31 get the same information again. Unless, if we have reason 32 to believe that there would be a change, we probably 33 wouldn't continue with that calving study. You know, 34 those are very expensive projects, and we feel like our money is better spent elsewhere. We feel like we've 35 36 answered that question to date.

38 MR. KRAMER: Yeah. One other thing I had 39 was -- I would like to be able to get some information, 40 either at our next meeting, mainly on, you know, the 41 Teshekpuk and Northwest Arctic from September 1st. Where 42 are they? September 5. Where are the collars? What I 43 want to try and do is I want to try and find out that if the caribou are migrating through unhindered, the 44 45 first ones, in both Teshekpuk and Northwest Arctic, to 46 ensure that non-residents and Game Management Unit 26, 47 I believe, is allowing the first ones to pass. Same with 48 on the Noatak. You know, I know that there's kind of a 49 big old loop there. Some people, you know, the first 50 group of people hunting, they're on the south side of

1 the river, and then further up, they're all on the north side because some of these caribou are looping back. 2 3 That was one of the questions I had. What else was there? But that's what I would like to find out is their, you 4 5 know, their slow migration starting from December 1st 6 to September 30th, to find out if they're passing through 7 unhindered. You know, to ensure that the first ones do 8 pass, regardless of whether it's us, the subsistence 9 hunters or the commercial services to ensure that, you 10 know, the first one do go through before non-residents 11 even touch them.

13 MR. HANSEN: Yes, through the Chair. You 14 know, we discussed that in our AC meeting for -- so for the benefit of anyone who wasn't there. I'm willing to 15 16 put together a presentation where we can kind of just pull back the curtain and look at those movements. If 17 18 you would like to submit any dates or anything, I can 19 build, you know, a map, or a moving map to look at that. 20 But it's an interesting question and, you know, to your 21 earlier comments of hunting at the head of the migration, 22 from my perspective, the migration proper, at least in 23 the last decade or so, hasn't really taken place until, you know, later in the fall; November time frame. And 24 25 that's when we really start to see those animals moving 26 south, or perhaps, you know, with these warmer falls that we've had, they're just in the mountains, and they 27 28 stay there and either the snow pushes them out and they 29 take off, or they're just stuck there at that point. So, 30 we've definitely seen some big changes, but it is, to 31 some extent, kind of a loop. You know, one day they 32 might be going south and then 200 miles across the range 33 of where they're at. They might be going north the next 34 day, and it's fascinating to watch and I think it would 35 be beneficial to all in this room to walk down that path 36 with me. And we can talk about that story and look at, 37 you know, the use on the landscape from the non-resident 38 hunters and others who might be there. Because, from my 39 observations this last fall, specifically, when we looked at the reduction primarily due to the closure in 40 41 Unit 23, we probably saw maybe -- I think the harvest -42 - I'd have to look, is probably close to 100 animals, 43 and they were restricted to Unit 26A. So, most of that 44 harvest took place, you know, north of the range, 45 obviously, in 26A and those individuals throughout the 46 course of their two-month season might have interacted, 47 you know, collectively with 10% of the population, let's say. So, that leaves the rest of the 90% of this 48 49 population completely untouched, unseen, unimpacted. 50 Based on my observations through the data of those non-

00058

1 resident hunters. So, the take is small, from my 2 perspective. The potential impact they can have on them 3 is very small, but I would like to just kind of, if you 4 will, pull back the curtains and we can just walk down 5 that path, open the map and we'll just have a discussion 6 about it.

8 CHAIRPERSON BAKER: Yeah, I think that 9 would be really good, Alex. For the record, Chair Thomas 10 Baker. Before Verne goes, I think having a good view of the whole thing from like July 1st to October 1st. Just 11 12 taking in the factors of the caribou season for non-13 residents on 26A's July 15th, or whatever the date is, 14 it's earlier than ours is for non-residents. But I'd 15 really appreciate that. I think we can go ahead and just 16 recommend that the Council would like to see that at our next meeting, or whenever it might be available. I know 17 18 at the working group meeting a couple of years ago, Kyle Joly had showed his graphic of where they are moving 19 20 throughout the whole month to month and shows the actual 21 migration. So, I appreciate that. Verne. 22

MR. CLEVELAND: Yes, and if you do, out there, get a collared animal, please turn it in. Don't leave it out there hanging in the tree, because some guys will detect it and just keep going in circles in one area. Please, if you get a collared animal, please turn the collar in. Thank you.

MR. HANSEN: Thank you, Verne, and for moose as well, because we've got, you know, a number of moose collared in the Kobuk Delta. So, it keeps us from flying around your village in circles in the airplane and being annoying. So, if you just get one, call us, I'll fly out and pick it up, whatever. But -- or you can send it on Bering. We'll pay the bill.

37 38 CHAIRPERSON BAKER: Clyde. 39 40 MR. HANSEN: We appreciate that. Thank 41 you, Verne. 42 43 MR. RAMOTH: Thank you, Mr. Hansen. So, do we still have Robbie Kirk from NANA on the line? 44 45 46 (No response) 47 48 So, anyways, if not, I got a comment or 49 question. So, Attamuk brought up a good point about 50 Maniilaq and how they help our harvesters, hunters for

## 00059

subsistence and of course, the caribou numbers are 1 2 always going to be a topic for the whole state, I think. 3 But I know at, like for NANA they help reduce the gas prices for all the communities, right. And right now, 4 5 like Selawik is \$5 a gallon, and -- but part of like some type of reporting, I think we could get Maniilaq's 6 7 help, like Attamuk was saying, and even NANA to have 8 better reporting, harvest reports submitted like that 9 RC 907. 10 11 CHAIRPERSON BAKER: 907, yep. 12 13 MR. HANSEN: Thank you. 14 15 CHAIRPERSON BAKER: You just -- for time 16 Alex, I don't know if you had a hard stop at noon. It 17 is 12:02. 18 19 MR. HANSEN: No, I just need to -- I've 20 got to go find caribou to catch tomorrow at some point 21 today. Oftentimes I work till dark, but we try to avoid 22 that, if I can. So, yeah, we'll continue along as long 23 as you have time. We can get through this presentation, 24 and then I'll take my leave and catch a flight out of here for a minute. All right. So, we'll talk a little 25 26 bit about the proposals that we saw. We talked about 27 proposals earlier this morning. So, these are the latest 28 proposals. This is kind of just a collection of all the 29 proposals kind of distilled into some that were 30 representative. But these were specific proposals that 31 came from the working group, and a lot of those 32 proposals, you know, originated from the Kotzebue Sound 33 AC and from your RAC here. So, anyways, a collection 34 there. 35 36 So, these were the proposals that came 37 through. As you're well aware, there were federal 38 proposals, state proposals, all very similar and the 39 results of some of these were -- the original proposal 40 being, you know, a restriction to 4 caribou per year. 41 During that Board of Game process, we kind of did some 42 sidebar talking with the North Slope Wildlife Department 43 folks in Wainwright, Point Lay, who were very concerned 44 about reducing it that far. And so, we settled on 15 45 caribou per year. We feel like that was a number that 46 people could live with. It was also a reduction that was 47 significant enough, and it maintained that one cow, 48 which was the most important piece of this proposal. And 49 our concern there is, you know, we do see quite a bit

50 of harvest from the Western Artic Herd, from Wainwright

and Point Lay. There's a lot of animals up there right now, and they have very good access to them. So, that was one of the things that took place last year in regulation and then the Federal Subsistence Board followed suit as well with the 15 and 1.

7 So, our other changes, Karmen talked 8 about this, the non-resident caribou proposal that came 9 from the working group, and from this body, to close to 10 non-residents was drafted into a -- by an amendment to include up to 300 permits issued. That up to language 11 12 was -- it allowed me to manage annually so we could 13 start at 300, but we could go as low as zero if we want. 14 And so, that was put into place. Basically the actions that were taken by the FSB last spring circumvented that. 15 16 So, this permit is essentially null and void at this 17 point, we had 225-ish people apply for it, get the 18 permit. We still have some available, but there's 19 essentially no real estate for them to use this permit on -- in Unit 23. So, it's kind of a moot point. And 20 21 then there was a move from the North Slope Folks to 22 expand the Anaktuvuk Pass seaway or controlled use area. 23 So, that grew a little bit from the concerns of the 24 North Slope folks. 25

26 And then we've talked a lot about 27 predators. Another thing that was pushed was a rear --28 a year-round brown bear harvest in 23. That was not 29 something we had. We had a summer closure in the past 30 and, you know, similar to concerns that you've expressed 31 about, you know, cabin break-ins and fish racks and the 32 like, that was a proposal that came, and we pushed 33 forward, so you can now harvest two brown bears per year 34 every year. And then the non-resident limit was 35 increased from one bear to two years -- or two bears per 36 year. So, that was an increase on the predator side, for 37 opportunity at least. and then on the Federal 38 Subsistence side basically, as I mentioned, it tracked 39 what we did on the non-resident for the most part or, 40 sorry, the residents for the most part. And then, as 41 you're aware, the closure in Unit 23 from August 1st to 42 October 31st for non-residents, until this population 43 exceeds 200,000. So, that's current regulation.

So, we've talked about this a bit, but you know how can you help? And I really appreciate the comments that have come from you folks in the room. Member Ramoth, and others and Verne, you know, talking about the importance of reporting. And we appreciate that. The only way that we can get 100% reporting is if

### 00061

6

1 we get everybody who harvests to report and it's, you 2 know, it's not that hard. You know, it's just personal 3 accountability to report that. And if we move, you know, 4 deeper into this decline and we start to see situations 5 where we have to move into like a Tier II scenario, for 6 instance, like we see on muskox, establishing that 7 pattern of harvest within your community is valuable. 8 You know, you can establish that, you know, Selawik, for instance, you know, needs 250 or 400 or whatever caribou 9 10 per year. But if we have zero harvest data, then it makes it harder for us to go before the Board of Game 11 12 and argue for that use. 13 14 CHAIRPERSON BAKER: Clyde. 15 16 MR. RAMOTH: Yep, and I'm glad Verne 17 mentioned that, too, and thank you, Alex. And every time 18 we have a meeting and when we have listening audience, 19 because not everybody has the resources to go out 20 hunting, and maybe that individual or two hunters can 21 get a lot of caribou, but that means that's for widows 22 and elders and multiple families. So, like you say, it 23 could be anonymous. But the numbers are important, 24 correct? 25 26 MR. HANSEN: Numbers are important. We 27 obviously want it to go through the permit system, but 28 we'll take data in any form we can get it because that's 29 the most important thing, right. And to your point about,

30 you know, harvesting for others, which we recognize is 31 a very valuable component to the, you know, the 32 livelihood of people around here and to the culture, 33 there's a process for that. It's easier through the 34 federal side. But, you know, the state does allow that 35 as well. So, you know, for instance, if you're an elder 36 harvesting for an elder, we have a process to make it 37 so you can do that. Part of the reason we stuck with 38 this bag limit of 15 is, generally, people don't go 39 above that. There's, you know, instances, of course, where people harvest 25 and above per year, but most 40 41 people don't. You know that harvest is quite a bit lower, 42 so we can deal with those, you know, small number of 43 individuals who are high harvesters, and help them 44 through the process of providing for those that cannot. 45 All right. There again, save the cows is my pitch and 46 report harvest and, you know, happy to discuss anything 47 else you want to talk about. I also have some information 48 for moose, muskox, other stuff that we've got going on 49 in the region, so.

50

1 CHAIRPERSON BAKER: Attamuk. Then Verne. 2 3 MR. SHIEDT: Yeah, I got a question. Have 4 to do with survival of calves. 45 years ago, I tried to 5 tell Fish and Game, that wasn't you, it was somebody 6 else, that there was a lot of Teshekpuk Herd here. And 7 Natives in Noatak always say when the Teshekpuk Herd is 8 here, our caribou will start declining. And not only 9 that, three other elders out of Noatak called me and 10 saying there's a lot of Teshekpuk Herd in Kotzebue and nobody's believing them that Teshekpuk Herd is a lot 11 12 different than Western Arctic caribou. I could tell the 13 difference. I like them better than our caribou, they're 14 smaller, and they're more tender. Even the bulls. 15 There's a big difference and when we tried to tell them 16 nobody out of Fish and Game believe what we were trying 17 to say. And now that elder, he passed few years ago, he 18 said, see, I told you that they were going to start declining once the Teshekpuk Herd -- he said they were 19 20 here to adopt our caribou, said it happened before. He 21 said he seen it twice when he was younger, and that's 22 what I'm talking about. And he passed on. And I always 23 say that there's a difference. That's why some areas --24 maybe you guys, you see what's in the north slope of the 25 count of different caribou. 26 27 MR. CLEVELAND: Now that we can get two 28 bears per year and we're allowed to sell the hide, but 29 you got to have a permit or a tag from the Fish and Game 30 to sell the hide, right? 31 32 MR. HANSEN: That's correct, and I 33 believe that's on your agenda to discuss if you want to 34 put that into federal regulation. But through the state, 35 yes, you can harvest two bears per year. You can sell 36 the hides and skulls. Just come to our office and we'll 37 provide the permit. It's free; easy process. 38 39 MR. CLEVELAND: So, with that brings 40 another question. If you're allowed to sell the hide 41 and, what about the gallbladder? Are we allowed to sell 42 that, too? I mean, if you sell..... 43 44 MR. HANSEN: That's a hard no. 45 46 MR. CLEVELAND: .....the skin. I mean, 47 you know. 48 49 MR. HANSEN: No, please don't do that. 50

1					MR.	KRAM	ÆR:	Just	а	que	est	ion	•
2													
3	CH			CHA	IRPEF	BAKER: Mike.							
4													
5					MR.	KRAMER:		Yeah	. 0	Dne	th	ing	
6	see	is	I'd	like	to	see	the	word	p	ass	ed	on	

to colleges throughout the U.S. to invite them into coming up here 7 8 and doing studies on caribou. And I think that would be 9 something that would be pretty neat, is -- if colleges 10 within the state and out of state, come up and start doing studies. Because I could remember a few years ago 11 12 National Geographic came up and they were out on the 13 summer calving grounds. And they were with several 14 individuals and these several individuals are from here. 15 And they noticed that a bunch of the caribou took off 16 in a rampage because of bugs or whatever it was, or some 17 kind of a threat to the area. They crossed a lake. They 18 came up on the other side. A bunch of cows were left behind for hours. A few of them were picked on by or 19 20 picked off by bears, wolves. But these cows didn't come 21 back for 6 or 7, maybe 8 hours later. They'd never 22 witnessed anything like that of cows. Usually, they --23 the cow will about-face and go back and go look for its baby, like, right now. You know, the word I got from 24 25 several of these people that our caribou -- Western 26 Arctic Caribou Herd, you know, consist of a bunch of bad 27 mamas out there. I kind of wish that we would get you know, Alaska -- UAA and UAF, to see if they can come up 28 29 and do some -- help do some studies statewide on caribou. 30 You know, they're from the state. You know, you think 31 that they would push for some studies to come up in 32 their biology classes and courses would come up and do 33 some -- invite them up here to do some studies where 34 they're out there on the ground and on foot and 35 monitoring the caribou. 36

I'd like to

37 CHAIRPERSON BAKER: Mr. Brinkman, you can 38 make a note of that. Any other questions or comments for 39 Alex?

41 MR. PATTEE: Just one. Is there any -- I 42 was looking at the map, you know, with the fluctuation 43 of the herd numbers. Is there -- one of those -- is 44 there a study, or a something going on that are tracking 45 the number of predators that you'd be able to kind of 46 have the same graph, but just kind of side by side. If 47 the pressures, go higher or lower at around the same 48 time.

49

40

MR. HANSEN: Yeah. Through the Chair. 1 2 Member Pattee. No, there's -- well, later in the meeting, 3 I -- Park Service can speak to what they're doing with wolves and bears. We have had some participation in those 4 5 surveys in the past, but currently we don't have data 6 like the studies that were done you know, hardcore 7 studies that were done on predator populations were done 8 decades ago. And so, we don't have anything that would 9 corroborate with that population time frame. I will say 10 that, you know, monitoring predator populations is very specifically. 11 different than caribou From the perspective of a biologist who's worked with several 12 13 different species, counting caribou is one of the 14 easiest, you know, populations to count. They present 15 themselves in open country. They stand there for 16 photographs, generally, and then we count them one by 17 one, and that's just not something we can do with 18 predators. We see abundant surveys around the state that 19 just don't work for them. It's very hard. So, 20 unfortunately, the answer is no. Anecdotally, we hear 21 that there are more, you know, you folks are our eyes 22 and ears in the communities as well. So, and on the 23 landscape. 24 25 CHAIRPERSON BAKER: Verne. 26 27 MR. CLEVELAND: That one reindeer herder 28 said -- Johnson Stalker, that's his worst enemy was the 29 raven. That was the only thing he said. His worst enemy 30 was the raven as a reindeer herder. 31 32 HANSEN: Caribou are delicious. MR. 33 Everything wants to eat him, right. Ourselves included. 34 35 CHAIRPERSON BAKER: You know, just 36 thinking about a different predator-prey relationship. 37 For example, in Kotzebue everyone knows that you've got 38 a lot of rabbits in town. Pretty soon you're going to 39 have a lot of foxes, and then, as the years go by there 40 on whatever it is, seven-year cycle of a lot of foxes 41 come around, they eat the rabbits and then they take off 42 and then more rabbits come back around. I think it would 43 be interesting to see if there's opportunities for predator studies that could see if there's some 44 correlation. Be a little hard because as you say, there 45 46 haven't -- it's hard to track predators in general. But 47 if there are any agencies that could speak more to predator tracking, predator numbers, I think those would 48 49 be good starting points for further discussion. Any 50 other questions, comments for Alex?

1 2 (No response) 3 4 Going once, going twice. People look 5 hungry. So, thank you for that, Alex. I'm sure there's 6 going to be questions throughout the day that we'll make 7 sure to relay back to you. So, with that, I'm going to say it is 12:17. How do we feel about coming back at 8 9 1:30? 10 11 MR. CLEVELAND: That's good. 12 13 UNIDENTIFIED: Good caribou time. 14 15 CHAIRPERSON BAKER: So, with that, it is 16 12:17. We're going to take a lunch break, and we'll come 17 back on the air at 1:30. 18 19 (Off record) 20 21 (On record) 22 23 CHAIRPERSON BAKER: All right. It is now 24 1:41 p.m. We're going to get back on the record. We're 25 going to deviate a little bit from the approved agenda 26 since Siikauraq, and several others, will not be here 27 tomorrow due to a funeral. Siikauraq, if you'd like to 28 come up and put yourself on record, the floor is yours. 29 30 MS. WHITING: (In Native) Siikauraq (In 31 Native) Dora Wilson (In Native) Claude Wilson Sr. (In 32 Native). My grandparents are York Wilson and Abigail 33 and Alta Wilson. They're all passed away. My family comes 34 from Kikiktagruk, Sisaulik, Yuraq, Selawik, Noatak and 35 Kotzebue. So, I just wanted to introduce myself as your 36 Superintendent for Western Arctic Parklands. I was one 37 of thousands of people that were fired on February 14th, 38 and it was so kind of chaotic. But today, honestly, is 39 my first day back to being reinstated, and I could not 40 have asked for a better group of people and/or meetings to attend because you guys are fighting for our rights 41 42 and for our people and our subsistence way of life. I'm 43 happy to hear all your stories that I heard of this 44 morning. One of my priorities, my entire life, has been 45 our land, our strength. Our land identifies who we are 46 as Iñupiaq people, and you all know it. And (In Native) 47 has always been a guideline of my life and my work, and 48 I am really humbled and honored to take that (In Native) 49 quideline and bring it to the federal lands as we manage 50 our federal lands together, because we all need each

other. All of our federal agencies, all of our local 1 2 tribes, city governments, we all need each other. We all 3 have strengths that we have to offer each other, so we 4 need to work together. There's a lot of issues that we 5 deal with, with subsistence, and we fight for our rights 6 and it's really a challenging time, this time in our 7 political arena with the federal government and where 8 we sit today. I'm not even certain about where my job 9 is going to be. I'm not certain about where our federal 10 agencies are going to be. But the one thing that I always looked forward to, and that I know for a fact, is my 11 12 parents, the late Claude and Dora Wilson, my ahnaas and 13 tataa York Wilson, Abigail, Charlie Jones, Martha Harris 14 Jones, they made it. No matter what kind of issue came 15 in front of them, they made it. Our ahnaas and tataas, 16 no matter how much struggle we have, they always made 17 it. So that's what keeps me going is, no matter what the 18 struggle is we have, whether it's a personal, federal, jobs, we're going to make it because we are resilient, 19 20 and our ahnaas and tataas made it, therefore, we are 21 going to make it too. And I took an oath. Maya is not 22 here, but she was the first local Iñupiag superintendent 23 for Western Arctic Parklands, and she really opened the 24 door for us because for many decades we always talked 25 about having Iñupiag, or local people, manage our lands 26 and when I first got the call that I got the job, I felt 27 like our Iñupiaq People got the win. I did not get the 28 win. Siikauraq did not get the win. But our Iñupiaq 29 people got the win because now we have a voice at the 30 federal level to manage our lands and when I took that 31 oath, it -- I had to, like, uphold the federal law, 32 which was part of my interview to be able to uphold that 33 federal law and one of the laws that we have is a law 34 of 10,000 years of experience. Our people were not there 35 when the United States government made these federal 36 laws for us, and how we manage our lands and resources. 37 But our people, we have a 10,000 year law in how we 38 manage our resources, how we give things in gratitude. 39 For example, when we go seal hunting, you get your fresh 40 water in your mouth, and you say (In Native) to that 41 seal or oogruk, and then it's going to give back to us. 42 When we cut our caribou, you cut the back of the neck, 43 and you let the spirit go, and these are ways that our for 44 people have done -- conservation techniques 45 thousands of years. So, it's a really honor for me to 46 come and be a local Iñupiaq Land Manager, and just coming 47 from coming from Kotzebue, I had some experience working with Fish and Wildlife. My first job out of college was 48

working at Denali National Park. Guess who I named my

daughter after when we had that experience at the Denali

00067

49

National Park, and my first job out of college, was 1 2 coming to work here for Western Arctic Parklands and at 3 that time, things were just not right. I was a local 4 Native girl. Nobody took me seriously that I even had a 5 college degree in Natural Resource Land Management. And 6 so, when I got a job offer to work at NANA, the 7 superintendent at the time, he said, you Native people, 8 all you want to do is make a quick buck and leave. And 9 if any of you know about the salaries for the federal 10 government, people are not rich. People are -- people 11 want to do this job because we are passionate about the 12 work that we do, and I really wanted to acknowledge our 13 team at Western Arctic Parklands. I walked into a great 14 and amazing team that I'm really honored and really 15 blessed to be a part of. But -- I guess in closing, I 16 just want to say that, I'm really happy that I could be 17 here with you guys, and listening to your stories really 18 reinforced to me the importance of our way of Iñupiag 19 life, and how we manage our lands and resources, and how 20 very important and critical it is that we all work 21 together; we listen to each other's sides. And then for 22 us, for me, my foundation is Iñupiat (In Native). That's 23 the foundation of all our work. I think it never goes 24 astray. It never goes astray if we stick by our foundation, and I'm just really honored to sit here 25 26 today, and it's going to be a challenge. It has been a 27 challenge. When I started working in January, I worked 28 for one month and then I got fired, for no reason, just 29 because I was a probationary worker, and Division -- or 30 DEI, Diversity, Equity and Inclusion, that was a big 31 thing too, for not having Native people working, not 32 having women in the workforce. So, I just want to -- in 33 closing, I just want to say that we will rise. We will. 34 Our people, all of us. We will come together. We will 35 make it because our ancestors always did. Therefore, it's up to us to make it together. And I just want to 36 37 thank you all for your work and helping keep our Iñupiag 38 way of life alive and thriving. And we have a good mix 39 of elders and young people here, and I just want to say 40 (In Native) quyana, and quyana. Thank you. 41

## CHAIRPERSON BAKER: Thank you,

43 Siikauraq, we really appreciate you taking the time to 44 introduce yourself and to recognize Parklands and your 45 staff. So, with that, we'll move on to the Selawik 46 National Wildlife Refuge report. Wil, you have the 47 floor.

49 MR. WIESE: Thank you. Good afternoon 50 again. I'm Wil Wiese. I'm the refuge manager for Wildlife

### 00068

42

Refuge based here in Kotzebue. So, we're not going to 1 2 go over the full refuge report now. We'll do that 3 tomorrow. This section of time, we -- I think, set aside 4 on the agenda to talk about wildlife issues since it's 5 a wildlife cycle for Federal Subsistence Board and so, 6 I'll touch on a couple of wildlife related things so 7 that you kind of have that information going into the 8 period of time during your meeting when you typically 9 put in proposals or take other actions. But also try and 10 close the loop on a couple of things have been discussed 11 today. So, first of all, on caribou and harvest reporting, we heard from Alex about how important it is 12 13 to report harvest through the RC907 harvest reporting 14 permit mechanism. You know, we heard from Verne about 15 going to your community and doing that. We also know 16 ADF&G Subsistence does harvest surveys as well. Clyde, 17 you brought up a great point about NANA and Maniilaq and 18 other entities that might be able to help. From our part 19 at Fish and Wildlife, we've been trying to explore other 20 avenues other than the RC 907 to get that important data for making management decisions. We work closely with 21 22 NANA on a proposal. Because NANA is really interested. 23 I mean, I can't speak for NANA, maybe Robbie is back on 24 the phone, but we worked really hard on a proposal to 25 fund NANA to do some -- to start a data collection 26 program. There's a lot going on in government right now 27 that's kind of in limbo and held up, but I'm hopeful 28 that that formal agreement will go through, and we'll 29 be able to fund that and even if we can't, we'll support 30 it in any way we can as an agency. I know NANA is also 31 planning on another tuttu workshop, I think, in May to 32 kind of continue their efforts in getting more involved. 33

34 A second part of that proposal that we 35 worked on with NANA was to look at predators. As Alex 36 said, it's really hard to get a good count of the number 37 of wolves or the number of bears. It's a difficult, 38 expensive thing to do. Especially here in other parts 39 of the state. It is easier. But we're willing to try and 40 NANA is going to take the lead on a study to start 41 getting at some of those questions. Will they be able 42 to -- or will we even collectively be able to come back 43 next year and say there are X number of wolves? No. It's just not feasible to do that right now. But we're going 44 45 to try and take steps to get something better than what 46 we have. 47

48 I'll move on to commercial uses of the 49 Refuge and Wildlife. So, I want to highlight this just 50 because it's usually a hot topic about outside hunters

coming into the area. On Selawik Refuge, we have one 1 2 guide permit that we issue for big game guiding for 3 hunting. That permit has not been issued for the last 4 couple of years. In fact, no hunters have been guided 5 on the refuge since 2017 and that's largely because the 6 caribou aren't showing up on Selawik refuge. The moose 7 season is now closed to non-resident hunters. So, no quides are operating. The permit window for applying to 8 9 be a guide on Selawik Refuge is currently open. I think 10 it's open until -- I think it's open another week. Last I checked, nobody had applied. It's just not very 11 12 appealing right now to get a guide license for Selawik 13 Refuge because you can't fly in people to go moose 14 hunting and -- from out of state, and the bear densities just aren't that high and there's no caribou. We also 15 16 permit air operators to fly in hunters on Selawik Refuge. 17 Last year we issued two permits. They flew out total 18 four hunters, one group, and they shot two moose on 19 Selawik Refuge. So, that's people who are state residents from outside of this region who took those 20 21 couple of moose. That's not necessarily every moose that 22 was harvested by somebody from outside this area. There 23 could be people with a private airplane that flew up and 24 landed on the Refuge. There could be people who flew 25 into Kotzebue and boated out. But generally, we don't 26 see many out-of-area hunters on Selawik Refuge.

28 Okay, next I'm going to move on to areas 29 of regulations where federal and state regulations 30 differ. We talked about this a little bit earlier, and 31 I handed out a sheet and I bring this up -- I brought 32 this up because in conversations leading up to this 33 meeting with Council members, but also the public, we 34 realized how important it is to try and have regulations 35 that are easy to follow. And it is a goal of ours in the 36 federal government, I think, and also at the state level, 37 to try and match our regulations where possible to make 38 it easier for people. And so, I handed out a sheet and 39 it highlights some of the differences in the hunting 40 regulations between federal and state, and I'll just 41 kind of run through those really quickly. And I know 42 there's a couple other items on the agenda before you're 43 formally getting to your proposal part, but I'll just 44 run through these quick. And if there's questions about 45 them, you can answer them now or I can come back up 46 whenever. 47

- 48 CHAIRPERSON BAKER: Elmer. 49
- 50 MR. ARMSTRONG: Thank you, Elmer

### 00070

1 Armstrong from Noorvik. Do you collect data on those 2 non-residents that come into the Refuge? 3 4 MR. WIESE: Through the Chair. Thank you 5 for the question. The only information on those non-6 residents we collect is if they pay somebody to get out 7 to the Refuge, then we collect information. So, if a 8 non-local person, say from Anchorage wants to go out on 9 the Refuge and they figure out a way to get there without 10 paying an airplane to get there, we don't collect any information. If they pay an air transporter to fly them 11 12 out there and land them, that transporter is required 13 to tell us how many people, where they went, how many 14 days they were out there, if they shot any moose or anything like that. We collect that data. So, we get 15 16 some of it, but we don't capture necessarily everyone 17 from outside the area. 18 19 MR. ARMSTRONG: Thank you. 20 21 MR. WIESE: Okay. So, as far as areas 22 we've identified were Federal Subsistence regulations 23 don't line up with the state regulations and the state regulations allow for more opportunity, i.e. a higher 24 harvest limit or a longer season. I listed on this piece 25 26 of paper, says revised on the top because I typed this up this morning and realized I made a mistake and so, I 27 28 handed you a second copy over lunch. The first one is 29 ptarmigan. The ptarmigan season, under federal 30 regulations, is shorter than under the state 31 regulations, and the bag limit is lower. Note that the 32 Kobuk Valley SRC put in a proposal to change the season 33 length. They didn't include a change in the bag limit, 34 but there is one proposal going in about that. The second 35 one is on wolves. The wolf season for the federal season 36 starts October 1 under the state. It starts August 1st 37 under the federal season, limits is 15, under the state it's 20. So, that's another one where the season under 38 39 the federal is shorter and the bag limit is lower under 40 federal. The third..... 41 42 CHAIRPERSON BAKER: Verne. 43 MR. CLEVELAND: I got a question on your 44 45 wolf hunting. I know that we go for the fur like it says, state season August 1. But it's -- right now, our 46 47 weather. It's a lot warmer than 20 years ago. So, the hair is short right now. And back in the day, the hair 48 49 started getting long because it gets cooler. But in

August, it's like 60 to 70 above and in the season --

00071

1 the wolf will be worthless August 1, I mean, they're not 2 worth taking for anything. Unless you just put them to 3 sleep for good. I mean, just it's not worth getting or 4 anything. So, maybe it all changed over the time. Because 5 back -- my dad used to tell me that when there's wolf 6 August 1, you get wolf hairs are long, but when they're short, you should just leave it alone. It's not worth 7 8 taking. So, might change if this keeps up. Thank you. 9

10 MR. WIESE: Thank you, member Cleveland. And yeah, I think that's the kind of conversation, if 11 12 you start looking at potentially taking action to change 13 something that you'd want to have, certainly with 14 furbearers for subsistence uses, you want to make sure 15 if you're harvesting them for subsistence that they're 16 usable for subsistence, you know, I can -- I do -- my 17 understanding is the reason that state season starts as 18 early as it does, was that there was a understanding 19 that there might be an opportunity for people who fly 20 in to go caribou hunting starting in August to then 21 harvest a wolf on their trip. And so, I think that season 22 used to be shorter for under the state, and they made 23 it longer, in part to allow for more of that fly-in 24 outside hunting.

26 MR. CLEVELAND: Thank you, Mr. Chair. 27 None unless you put a bounty on them wolves, and we'll 28 get them for you and another thing. 29

#### CHAIRPERSON BAKER: Mike, then Clyde.

32 MR. KRAMER: Yeah. I know that I used to 33 work as an assistant guide for many years, and, you 34 know, that's one of the best gigs out there because 35 you're one on one with your hunter, or, you know, he 36 can't tell. He can't throw meat aside that he doesn't 37 want to take. It's up to my discretion what he takes. I 38 know that back then, we were allowed to, you know, the 39 guide -- the hunters were allowed to get wolves. But, man, we're looking, you know, we're just, like, right 40 41 at the borderline of North Slope and Northwest Arctic 42 up there on Trail Creek. A lot of times when you're up 43 in the high country, the wolves hides are a little better than they are down in the low country. The other thing 44 45 was is -- when was the last time you guys did a moose 46 census in Tag, Selawik Valley? That's my curiosity. 47

48 MR. WIESE: Yeah. Thank you, Council 49 member Kramer. I think in the next report, Dr. Raime 50 Fronstin with Park Service will get into the moose

#### 00072

25

30

numbers, and I won't steal too much of his kind of time. 1 2 But basically, the survey bounces from one area to the 3 next, year after year. So, about every five years we do 4 the Selawik, Tag, and it's been a couple of years, but 5 he'll explain what's most recently been done. 6 7 CHAIRPERSON BAKER: Clyde. 8 9 MR. RAMOTH: I got a curious question. 10 Since we got federal and state people here, I could see the ptarmigan, the wolf, the muskrat trapping, mink and 11 12 weasel trapping. Looks like the federal season is more conservative as far as bag limits, harvest limits, 13 14 season versus the state. How did that come about? Is it just something through, like traditional ecological 15 16 knowledge and a combination of other studies that give 17 these numbers? Is there an answer somewhere, maybe? I 18 don't know. 19 20 MR. WIESE: Yeah. Thank you for the 21 question. I'd have to look back and I don't have the 22 answer for you on these individual ones, like what the 23 whole history is of how these ended up where they are and why they're different. If proposals are made 24 25 surrounding any of these species that's part of the 26 analysis that Mr. Plank in the back of the room will be 27 doing is looking back at the history and how we got to 28 where we are now. I'll say, generally speaking, 29 sometimes what can happen is that one, either the state 30 or the feds change their regs and maybe they were aligned 31 and one changes and it just never kind of gets noticed 32 or no proposal ends up getting put in to change the 33 other one. I've seen that happen quite a bit, where 34 maybe the Board of Game changes a regulation, but just 35 nobody on the federal side puts in a proposal to do it. 36 So, that -- that's likely on at least one of these. 37 CHAIRPERSON BAKER: Mike, did you have your hand up? MR. KRAMER: Yeah. I think we need to 42 come up with some kind of a verbiage regarding that. I 43 mean, you know what, if I'm on federal lands and I have 44 a state trapping license, or -- I mean, it's -- I know 45 it's equal to both, but there needs to be some kind of 46 verbiage in there that says, hey you go with whatever's

higher if they're not aligned. You know, I mean, if you're in federal land, then you follow the federal. But

if state is more liberal with -- how do you say it? The

harvest limits. Then you would go with that one. But you

38 39 40 41

47

48 49

50

know, it's kind of a hard thing to say, but we've always 1 2 tried to align everything. I know that there's a bunch 3 of Fish and Game proposals that were up at our last meeting at Advisory Council for Kotzebue Sound and we 4 5 there was a lot of them in there regarding trapping and I know we supported some. We declined some. I sure hope 6 7 those get brought up at this one to see if we support 8 them or not support them. But I think that they need to 9 make it to where they -- differences like those get 10 aligned. Either they get aligned or you go with whatever has more liberal limits. That's my thought. 11

13 MR. WIESE: Thank you, member Kramer. I 14 think -- I'm glad you bring that up and it's important 15 to realize that the state regulations do apply on most 16 federal lands. So, you can go hunting using your state hunting license and hunt under the state regulations. 17 18 Say, for example, for wolves out on Selawik Refuge, so 19 you already can do that and have the harvest limit of 20 20 and the longer season date. The nuance is that if for 21 some reason you wanted to hunt under federal subsistence 22 regulation that would be different. The other important 23 thing is some places you can't hunt under state 24 regulation and in our area the important ones to think 25 about are Krusenstern National Monument and Kobuk Valley 26 National Park. So, that -- those are important places 27 to think about when thinking about federal regulations, 28 because you're going to be hunting under federal 29 regulations in those areas. But you're absolutely right 30 and that's why I'm here bringing this up is it stemmed 31 from conversations about wanting to align things as best 32 as possible. Wanting to make it more easy for local 33 people who are going out on the landscape, to know that 34 they can legally do what they're doing, and there's not 35 a different bag limit depending on what side of an 36 imaginary line you're on. 37

38 CHAIRPERSON BAKER: Verne, did you have 39 something? 40 41 MR. CLEVELAND: Yeah, I just go, I didn't 42 know, that way. No, that's all them kids they know. If 43 you don't know, you don't know, you know. You don't know the federal and state land. That's all they're going to 44 45 say. You know, that's all they're going to say. Thank 46 you. 47

48 CHAIRPERSON BAKER: Did you have your 49 hand back up, Mike? 50

### 00074

1 MR. KRAMER: Yeah. I think that if they 2 ever tried to just, you know, decide to limit mink or 3 you know, weasels or muskrats and different areas, they need to have a study that backs it up why they want it 4 5 to be lowered. You know, not just by eye or by view, 6 but, you know, if any agency is going to limit a 7 resource, especially when they're trapping or hunting, 8 subsistence any of those things, they need to make sure 9 they got a study before they even look at limiting those 10 species. 11 12 CHAIRPERSON BAKER: Karmen. 13 14 MS. MONIGOLD: Through the Chair. Would 15 this be an appropriate time to make a motion to write a proposal to change the federal -- to request to change 16 the federal dates and bag limits to match the state? Do 17 I read off each one? 18 19 20 CHAIRPERSON BAKER: We can do that. But 21 I would ask if Wil has any more of his report? 22 23 MR. MONIGOLD: Oh, okay. 24 25 MR. WIESE: That was -- this was the last 26 of my report Mr. Chair. 27 28 CHAIRPERSON BAKER: If someone would like 29 to make a motion, I would just ask OSM is it better to 30 do all of them on this sheet, or do individually a 31 ptarmigan proposal, a wolf proposal? I'm seeing nods. 32 So, if someone would like to make a motion for each of 33 these and revising them to match them up to where the 34 state is more liberal on bag limit and dates, I'd 35 entertain that at this time. 36 37 (Pause) 38 39 MR. KRAMER: I would like to see them 40 align, that way there's less confusion. You know, 41 without any kind of studies to back up these limits on 42 these ptarmigan or whatever it may be. You know, they 43 need to have scientific data before we even lower anything. But most of all, we should mimic and align. 44 45 That way there's no confusion. Somebody has to look 46 around to see if they're on Parklands or state lands. 47 But I think they should be aligned. 48 49 CHAIRPERSON BAKER: So, would anyone like 50 to make a motion to do that?

1 2 MR. CLEVELAND: Not me. But I got one 3 more question for Wil. But that's not with this. What is the Hot Springs? I heard you're making a duplex 4 5 building in an airport at Hot Springs. Between in the -6 - between Shungnak and Huslia. Is that the word or what 7 is it? 8 9 MR. WIESE: Thank you, member Cleveland. 10 I wouldn't say a duplex. I think I'll address -- maybe it might be best if I address more of that tomorrow in 11 my full report on the conversation we've been having 12 13 about the Hot Springs and the facilities there. Yeah. 14 15 CHAIRPERSON BAKER: Tristen, did you have 16 your hand up? 17 18 MR. PATTEE: Yes. Mr. Chair. Through 19 Chair, Tristen Pattee here. First Motion. I move to 20 aligning the state and federal seasons to align with the 21 state season and bag limits for ptarmigan. 22 23 MR. KRAMER: Second. 24 25 CHAIRPERSON BAKER: So, a motion made by 26 Tristen, seconded by Mike. For the record, we do have 27 the paper here, and that's what we'll be going off of. 28 I'll read it into the record. Making the federal season 29 end bag limit -- for ptarmigan? Line up with the state 30 season and bag limit, which would be August 10th to June 31 15th, and the bag limit being 50 per day/100 in possession. So, again, motion made by Tristen. Seconded 32 33 by Mike. Would this be an all those in favor, or would 34 this be a roll call vote? 35 36 MS. HUTCHINSON: Mr. Chair, that would 37 be up to you if, since most everybody else is, except 38 for Wilbur is here, we could just do it all in favor. 39 Wilbur, are you on? 40 41 MR. HOWARTH: Yes. Yes. I'm here. 42 43 MS. HUTCHINSON: Okay. Thank you. 44 45 CHAIRPERSON BAKER: All those in favor, 46 please signify by saying aye. 47 48 IN UNISON: Aye. 49 50 And those opposed, same sign.

1 2 (No response) 3 4 Hearing none. We will do that proposal, 5 that is passed. Would anyone like to just keep going 6 down the list? Tristen. 7 8 MR. PATTEE: Through the Chair, Tristen 9 Pattee. I moved to aligning the state and federal seasons 10 for wolf to align with the state season and harvest 11 limit. 12 13 MR. CLEVELAND: Second. 14 15 CHAIRPERSON BAKER: So, motion made by 16 Tristen on the wolf proposal. Seconded by Verne. Did you 17 have some discussion, Clyde? 18 19 MR. RAMOTH: Yes, sir. Mr. Pattee. Clyde 20 Ramoth, Selawik. I heard your motion, Tristen. But the 21 state season and like Verne was saying August 1 wouldn't 22 be sufficient. So, would you recommend October 1 being 23 the open -- the beginning? 24 25 CHAIRPERSON BAKER: I would recommend that we go with the state season because it depends on 26 27 where you're going. Like Mike said, if you're going up 28 into hilly high country where it might be colder at that 29 time of year. They may have longer hair and worth taking 30 up, but the motion Was to line things up just so that 31 there's no confusion. And if we move it just to September 32 1st, or to sometime a little earlier, but not back to 33 August 1st, we're still in the same boat of not lining 34 up. 35 36 MR. KRMAER: Yeah. What was the -- it 37 doesn't say the harvest limits for wolf hunting. 38 39 CHAIRPERSON BAKER: You should have a 40 revised one that has the word revised up at the top that 41 Wil passed out. But, currently the federal is 15 and the 42 state is 20. 43 44 MR. KRAMER: Okay. I was looking at the 45 old one. 46 47 CHAIRPERSON BAKER: So, a motion made by 48 Tristen and seconded by Verne. Any further discussion? 49 50 MR. CLEVELAND: Call for question.

CHAIRPERSON BAKER: Question has been called for all those in favor, please signify by saying aye. IN UNISON: Aye. And those opposed, same sign. (No response) Hearing no opposition, that proposal will be drafted. MS. HUTCHINSON: Question. CHAIRPERSON BAKER: Lisa. MS. HUTCHINSON: Yeah. Just for clarification. So, we're voting to align it with the state? CHAIRPERSON BAKER: Yes. MS. HITCHINSON: And was that also true of the ptarmigan? CHAIRPERSON BAKER: Yes. MS. HUTCHINSON: Okay. Thank you for clarity. CHAIRPERSON BAKER: Mr. Pattee. You're on a roll. So, would you like to do muskrat? MR. PATTEE: Through the Chair. Tristen Pattee. Before we making [sic] this motion can we have a discussion on the muskrat? CHAIRPERSON BAKER: Yes. MR. PATTEE: Okay. So, I'm all for the state's -- the no-closed season, but is that -- do I hear any other discussion on why we should align it with the federal? CHAIRPERSON BAKER: Any muskrat professionals in the room? 

1 MR. WIESE: Mr. Chair, I'm not a muskrat 2 professional. This is Wil Wiese, for the record. But I 3 just will point out that that this is a muskrat trapping regulation. There's also a federal muskrat hunting 4 5 season. Under the federal subsistence muskrat hunting 6 regulations you can hunt year-round. So, this would be 7 changing the trapping for muskrats to match the state 8 trapping season, which is year-round. 9 10 CHAIRPERSON BAKER: Attamuk. 11 12 MR. SCHIEDT: Yeah. When I used to trap 13 muskrats, I used to start in May, but there were years 14 when the season was completely different and I was a little bit earlier, but I don't think nobody do it 15 anymore because at the time when I was younger, the fur 16 cost more than when you shoot it versus trapping and 17 18 that's why we -- I used to start in May and we used to 19 get options of muskrat, not only just here at Noatak. 20 Same thing with Kiana and Selawik and Noorvik. I catch 21 those numbers them days. 22 23 CHAIRPERSON BAKER: Clyde. 24 25 MR. RAMOTH: Thank you Attamuk, for 26 sharing that because I heard that growing up too. But I 27 wanted to mention our school at Selawik with our new 28 principal and shop teacher, I should say, because I sit 29 on the School Council as its Chair. But we've been 30 talking about getting our kids out for beaver trapping 31 and muskrat trapping just to teach them and like you pointed out, they cost more, but they're more valued. 32 33 Like, if we want to teach them how to make parkas or 34 gloves or hats of that nature. But I wanted to comment 35 something about muskrat trapping. I mean, it's still 36 going to be a possibility for maybe our kids because 37 that's something we want to teach our culture. Because 38 they can't be shooting, right. But they could trap. We 39 want to teach them to get their trapping license and 40 hunting license. But that was my comment on muskrat 41 trapping anyway. 42 43 CHAIRPERSON BAKER: Thank you, Clyde. Any other discussion on this one? 44 45 46 MR. PATTEE: I'll go ahead and make a 47 motion, if that's okay. 48 49 CHAIRPERSON BAKER: By all means. 50

1 MR. PATTEE: For the record, Tristen 2 Pattee. I moved to aligning the state and federal 3 seasons, and I don't see bag limit on here, so the season 4 to align with the state. 5 6 MR. KRAMER: Second. And is that for 7 muskrats? 8 9 MR. PATTEE: Yes. 10 CHAIRPERSON BAKER: So, motion made by 11 12 Tristen, seconded by Mike. For the record, that is moving 13 it to no-closed season for muskrat trapping on federal 14 lands. 15 16 MS. HUTCHINSON: Would be helpful if you 17 could provide a justification for the record on all these 18 of what would be -- why we're doing this. Thank you. 19 20 PATTEE: Through the Chair, MR. the 21 justification is to have alignment with state and 22 federal regulations and just to avoid any confusion as 23 the hunters and trappers are out doing their thing. 24 25 CHAIRPERSON BAKER: As well as to prevent 26 any user conflict of -- someone doesn't realize they're 27 different seasons on this specific animal. All those in 28 favor, please signify by saying aye. 29 30 IN UNISON: Aye. 31 32 And those opposed, same sign. 33 34 MR. HOWARTH: Aye 35 36 CHAIRPERSON BAKER: Wilbur was an aye for 37 yes. So, hearing that the muskrat proposal will pass, 38 and we'll move on to mink and weasel trapping. 39 40 MR. PATTEE: Through the Chair, Tristen 41 Pattee. I moved to aligning the season, and if there's 42 a bag limit to match with the state for mink and weasel 43 trapping. 44 45 MR. KRAMER: Second. 46 47 CHAIRPERSON BAKER: Motion made by 48 Tristen, seconded by Mike for lining up the mink and 49 weasel trapping season on federal lands to be from

1 November 1st to April 15th to follow the state season. 2 Would you like to give a justification for the record. 3 4 MR. PATTEE: And the justification will 5 be the same as before. Is that okay, or do I need to say 6 it? Okay. It's to just align everything, to not have any 7 confusion and not -- and just not have anybody be doing this activity out of a season if they if they don't know 8 9 it. 10 CHAIRPERSON BAKER: All those in favor, 11 12 please signify by saying aye. 13 14 IN UNISON: Aye. 15 16 And those opposed, same sign. 17 18 (No response) 19 20 Hearing none, the mink and weasel 21 trapping proposal was passed. Any final comments? 22 Anything you'd like to say Wil, or you, you were complete 23 with your report, correct? 24 25 MR. WIESE: Yeah. Thank you, Mr. Chair. 26 Complete with my report. We'll talk about duplexes 27 tomorrow. 28 29 CHAIRPERSON BAKER: Perfect. So, at this 30 time, we'll move on to item C under wildlife reports. 31 And that will be the Western Arctic National Parklands. 32 Dr. Fronstin, are you on the line? 33 34 DR. FRONSTIN: Hello, I'm here. Can you 35 hear me? 36 37 CHAIRPERSON BAKER: We can hear you just 38 fine. The floor is yours and Emily is distributing a 39 handout. 40 41 DR. FRONSTIN: Excellent, thank you. 42 Thank you, Emily. So, Emily is distributing our Wildlife 43 Report for you to follow along with me. Some of this is 44 repetitive because, you know, Alex covered the caribou 45 pretty thoroughly. There is caribou information and data 46 in this handout on the first page, and you can see some 47 of the herd data from 2020 through 2024 on this first 48 page. The second page, which is -- I'll talk about more, 49 is moose data and the State and Park Service conduct 50 rotating moose surveys in six areas in Game Unit 23 and

1 in table two, you can see the data since 2010. Last 2 season we surveyed the upper Kobuk area. Unfortunately, 3 the weather was not conducive to aerial surveying and while waiting for the weather, the snow melted, and snow 4 5 is needed in order to see the moose from the air. So, 6 that survey was -- you know, we weren't able to obtain 7 our normal abundance estimate unfortunately, but we did 8 obtain a minimum count of 280 moose with 17 calves to 9 100 adults. And because these methods were different, 10 we can't really compare the numbers between years to determine whether this population has increased, 11 12 decreased, or remained stable since our last upper Kobuk 13 survey in 2019. However, the calf adult ratios are 14 optimistic.

15 16 Currently our moose populations in the 17 entire area are low density, which is pretty normal 18 because we're at their north -- you know, their northern -- the northern extent of their range. But they are 19 20 with the upper Noatak area, which has stable 21 historically been the lowest density in the surveyed 22 areas is increasing though between 2010 to 2023, it more 23 than doubled. So, we won't be doing a survey on moose 24 this year because our efforts are being directed towards the expanded muskox survey, which I'll talk about in a 25 26 few minutes. However, myself and several colleagues, 27 including Kyle Joly, are working on analyzing over a 28 decade worth of moose data to see how environmental 29 factors are associated with moose density and impacts 30 of a warming climate and development. To address Member 31 Kramer question, our last survey and Selawik was in 2021. 32 You can see on table two, the abundance was 1,036, which 33 suggested that the population abundance remained stable 34 between the prior survey and the 2021 survey. I'm assuming Selawik should be an upcoming survey in our 35 36 rotation, I -- we really depend on the State for these 37 surveys. We couldn't do it without them. So, I kind of 38 we take Lead from them, so we'll see. But I believe 39 it'll be upcoming in the next year or two. Feel free to 40 jump in with questions at any time. Any questions about 41 moose before I move?

43 CHAIRPERSON BAKER: With that, Dr. 44 Fronstin. Clyde, do you have a question?

46 MR. RAMOTH: Yeah. Clyde Ramoth, Selawik. 47 For your moose count. I know that's always going to be 48 a question now with the numbers, because of the low 49 numbers of caribou we have. So, what time of the year 50 are the counts done? With the trees, you know, density.

#### 00082

42

I mean, counting aerial moose. I would imagine could be 1 2 sometime difficult to catch them all or a high number. 3 So, I'm just curious about the time of the year that you 4 do any aerial surveys for moose? Thank you. 5 6 DR. FRONSTIN: Yeah, sure. Yeah. I mean, 7 a lot of our surveys, you know, in the Arctic have to 8 be done around the same time and the same window, which 9 is -- which makes it difficult because we're all kind 10 of competing for the same resources. These are done in the spring, and they're done -- we try to do them, you 11 12 know, with -- while there's still snow on the ground. 13 Because, you know, obviously from the air, seeing brown 14 moose on brown terrain is not easy and so, yeah. And in 15 the trees, we can -- well, you know, with the snow, we 16 can see their prints, their tracks and so, we'll 17 generally try to track them in the trees if we see tracks 18 going into the trees, we'll circle and circle around to 19 -- until we can find them. But, you know, you're right. 20 It is difficult and we are pushing to -- especially with 21 climate change, we're pushing to expand our methods, you 22 know, our -- with new technology, like potentially using 23 thermal cameras. That way we wouldn't need to do these 24 surveys with snow, and we'd be able to see through the 25 trees. So, we are looking into those things. Thank you. 26 Any other? 27 28 MR. RAMOTH: Thank you. 29 30 CHAIRPERSON BAKER: Any other questions 31 at this time? 32 33 (No response) 34 35 Seeing none, you can keep going. 36 37 DR. FRONSITN: Okay. So, next up is dall 38 sheep on page three and these again are mostly 39 collaborative surveys that we complete with the State. 40 We attempt to do them annually. But we did have a gap 41 in surveying between 2019 and 2023. We were able to 42 complete a short survey in the Western Bairds last year. 43 And the results suggest population abundance is still extremely low, but stable. We'll be completing another 44 45 survey this season in July, and there are several other 46 studies being completed by Alaska Fish and Game and the 47 Park to look at causes of mortality. To look at increasing survey efficiency on such small populations. 48 49 And we're also working on a -- on publishing a recent

study when completed, on factors that affect group size

00083

1 and I can present those results or one of my colleagues 2 at another time if interested. Any questions on that 3 before I move on? 4 5 CHAIRPERSON BAKER: Vern. 6 7 MR. CLEVELAND: What is open season for 8 dall sheep and where? 9 10 DR. FRONSTIN: Okay. And so, yeah, there 11 are no -- there's not an open season currently in our 12 parks. Did you say in in where like in Western Arctic 13 or in -- or is there an open season anywhere? Is it --14 to clarify? 15 16 MR. CLEVELAND: By Dall Creek area, 17 there's some sheep in to Lower Kobuk like from bellow 18 Ambler is not allowed to hunt. And why is that? 19 20 CHAIRPERSON BAKER: To clarify Raime, he 21 meant where, w h e r e. 22 23 DR. FRONSTIN: Okay. Thank you. So, yeah. 24 Sheep in our Unit is closed and that's because of the 25 really low populations, I believe that there are areas 26 in Gates of the Arctic where it's open. And I, you know, 27 there are other areas in the state I'm not familiar 28 with, however. 29 30 MR. CLEVELAND: Thank you. 31 32 DR. FRONSTIN: You're welcome. 33 34 CHAIRPERSON BAKER: Mike. 35 36 MR. KRAMER: Yeah. The headwaters of the 37 Kobuk -- the Ambler, Shungnak and Kobuk, those are Gates of the Arctic and that's Marcy Okada and their crew 38 39 there that takes care of that one. That was the last 40 area that was open within Game Management Unit 23, I believe several years ago. I've been -- every year I try 41 to ask Marcy what their update is, if they got any new 42 43 counts done or are they healthy? Are the animals doing 44 well? Is there any kind of predatory problems? Because, 45 you know, we as a whole, you know, these sheep mean a 46 lot to our culture and then, man, they're some of the best meat eating -- eating meat around. It makes beef 47 look like ravens. Yeah. Is there still, like, sheep out 48 there with collars? I mean, you know, that's my question 49 50 is, I know that in the past they had some that had

1 collars, you know, are they are they going to try and 2 do another study sometime? I know that dall sheep 3 statewide is like data taking a major nosedive into declining from Wrangell to, you know, all over the place. 4 5 I know that at one time, Attamuk was on the sheep -dall sheep working group, and I believe I was his 6 7 alternate back in the day. I haven't heard anything from 8 them in quite a while. 9 10 CHAIRPERSON BAKER: Marcy Okada, I see 11 you have a hand raised so, feel free to jump in. 12 13 DR. FRONSTIN: Yeah. Before Marcy, I'll 14 just answer your question there. So, Fish and Game is 15 doing a collaring study. And I believe they have been waiting to do it for a few years. They've been weathered 16 out, but I believe they are trying again this year. So, 17 18 they're going to be collaring and looking at mortality, reasons for mortality. And that'll be this summer, 19 20 hopefully and then Marcy can answer questions about her 21 area. 22 23 MS. OKADA: Thank you, Mr. Chair and 24 Council members. For the record, this is Marcy Okada Subsistence Coordinator for Gates of the Arctic National 25 Park and Preserve. And in regards to the portion of 26 Gates of the Arctic that falls within Game Management 27 28 Unit 23, which is the Schwatka Mountains area, upper 29 Noatak, the headwaters of the Noatak River, and the 30 headwaters of the Kobuk River. That portion within Gates 31 of the Arctic is open to the resident zoned communities 32 of Ambler, Shungnak and Kobuk, and the last time this 33 portion of Unit 2023 within Gates of the Arctic has been 34 surveyed was in 2015. So, we have not done any recent 35 surveys to assess the sheep populations. And then also 36 in regards to Verne's question about the Dall Creek area 37 north of the upper Kobuk River communities. That would 38 be state and -- a mix of state and corporation lands. 39 We have been hearing from folks in Kobuk Village that that they have been seeing sheep north of their 40 community. So, that would be state lands. 41 42 43 CHAIRPERSON BAKER: Mike. 44 45 MS. OKADA: Thank you. 46 47

48 MR. KRAMER: Hi, Marcy. It's me, Mike 49 Kramer. You said that that area there in Gates of the 50 Arctic is open to Ambler, Shungnak and Kobuk or is it

closed? And when do they -- if it is closed, then they 1 2 should try to do a census pretty quick. 3 4 MS. OKADA: Hi, Mr. Kramer, and Council 5 members. So, the park portion, Gates of the Arctic 6 National Park portion, which be the headwaters of the Noatak River, is currently open for sheep hunting, but 7 8 it's solely for the resident zoned communities of 9 Ambler, Shungnak, and Kobuk. Because that's the 10 customary and traditional use area that folks from the upper Kobuk used to go look for sheep and go hunting nd 11 12 that area is still currently open. 13 14 MR. KRAMER: Okay. Thank you. Yeah. I 15 think they should try to get another census done in that 16 area. But put that area like, on a pause until we can 17 get some scientific data to support the -- keeping that 18 area open. Thank you. 19 20 CHAIRPERSON BAKER: Thank you for that. 21 Marcy. Raime, did you want to continue on with your 22 report? 23 24 DR. FRONSTIN: Yes. Thank you. Thanks, 25 Marcy. So, muskox are next on page four and again, as 26 in the other surveys, we collaborate with the state on 27 muskox surveys on the Cape Krusenstern, Cape Thompson 28 area or population. Data from both the expanded and core 29 survey since 2011 can be found in figures four and five 30 on that page. There was no survey on this kicker 31 population in 2024 because the Seward Peninsula 32 population was being surveyed at the time. So, the last 33 survey on the Cape Krusenstern core area was completed 34 in 2023, and the population estimate then was 186, which 35 was the lowest estimate in recent history. However, the 36 -- we didn't observe any large die offs, and the snow 37 was deep that year. So, we believe that the lower 38 estimates likely due to movement east and not mortality. 39 Further the yearling and mature bull composition 40 suggested population stability, and we'll know more 41 after the data from this year's surveys analyzed. So, 42 every 4 to 5 years, we do an expanded survey, which 43 includes the core area that's shown in figure three and it extends into Noatak National Preserve and parts of 44 45 Kobuk National Park. And this expanded survey was just 46 completed this month. So, they'll be analyzing the data 47 currently and we'll share those results at the next 48 meeting. Any questions about that or muskoxen or muskox 49 permits or ...? 50

## CHAIRPERSON BAKER: Clyde, go ahead.

3 MR. RAMOTH: Yeah. This is Clyde Ramoth 4 from Selawik. So, we know that muskox eat the same 5 vegetation like the caribou, the lichen and the lichen can takes 20 years -- up to 20 years to regrow and I'm 6 7 sure I'm not familiar with muskox, but I love to eat. I 8 don't know what raven tastes like, Mike, but or dall 9 sheep for that matter. But muskox is a delicious meat 10 to eat and is it still through Tier III permit? Because they're more visible at Selawik now and I post that 11 12 question because some of our residents did ask. And is 13 it -- they're more seen up the Selawik River but I 14 remember we had three muskox just a few short years ago, 15 maybe 20 years ago. Jeez, I must be getting old. But 16 anyways they hung around town. There was four of them. 17 One was injured, and they just couldn't move. They 18 browsed around town, and they were just, like, maybe a mile away from town, maybe two. But they hung around 19 till the -- that one got healed. But a lot of our 20 21 residents, including myself, I'm curious if it's - I 22 have my check, I could check the regulations, but is 23 this still through, like a Tier III permit to hunt muskox 24 in Unit 23? Thank you. 25

26 DR. FRONSTIN: Yeah, I agree. Muskox are 27 delicious and I think it's likely because they are 28 closely related to sheep. So, but the Alaska -- on the 29 state side, it is a Tier II permit. I think the Selawik 30 population is more of the Nome population, or is that population more part of the Nome population? And Bering 31 32 Land Bridge runs that hunt for the federal side. And 33 they do give permits out as well. So, there's the federal 34 side and the state side. I'm not exactly sure -- I think 35 they may do the same thing that we do, which is a random 36 drawing. And so, for the Cape Krusenstern, Cape Thompson 37 population, we split permits with the state and we decide 38 based on the population abundance surveys how many 39 permits will be giving out. So, this year we gave out 40 three permits and the state also gave out -- well, the 41 state in Kotzebue gave out three permits. And then I 42 believe they opened another hunt on the North Slope for 43 the same population, and they gave out -- I'm not sure how many permits they gave out. But we -- we've noted -44 45 - the expanded population has increased and so, we have 46 been discussing increasing the number of permits to give 47 out for this population. And we plan to discuss it more after we get the results from this expanded survey. Does 48 49 that answer your question?

00087

1

2

1 MR. RAMOTH: Yeah. Thank you, Doctor for 2 the answer and the numbers of you said they're kind of 3 high, but I don't know what's high and low, but I could see where even just the Selawik residence alone if --4 5 because the number of caribou are low, or they don't 6 migrate in our area certain times. Do they migrate --7 do they have a high-density migration route or is it 8 low? I'm just new to muskox. I'm asking questions for 9 our people at home. Thank you. 10 DR. FRONSTIN: Yeah. So, Emily pointed 11 12 out to me that I -- Selawik is part of the Cape 13 Krusenstern hunt, but the muskox around Selawik I don't 14 think are they part of the same population, Emily, as the Cape Krusenstern I didn't....? 15 16 17 CHAIRPERSON BAKER: She shrugged her 18 shoulders for the record. 19 20 (Simultaneous speech) 21 22 DR. FROSNTIN: I think they were. 23 24 CHAIRPERSON BAKER: We have a.... 25 26 DR. FROSNTIN: I don't think..... 27 28 CHAIRPERSON BAKER: We have a couple 29 hands up. 30 31 DR. FRONSTIN: Is there anyone? 32 33 CHAIRPERSON BAKER: Verne. 34 35 DR. FRONSTIN: Okay. See if..... 36 37 MR. CLEVELAND: Yes. Vern Cleveland. How 38 would you tell a male and a female in a Muskox? How 39 would you tell? 40 41 DR. FRONSTIN: So, the -- it's not that 42 easy to tell to be honest, the young, they both have 43 horns, and the younger males can sometimes look like 44 females, but the older males have what's called a boss. 45 And I think I would have to show you pictures, but --46 and I could sometime or email them to you, but the adult 47 mature males have this large boss, which is this big 48 horny area on the top of their head. Their horns are 49 extremely wide and cover almost the whole top of their 50 head and that's because they compete by ramming their

1 heads together. So, that helps protect their heads. The 2 females generally don't have -- they don't have that 3 really wide base of horns on their head. So, there --4 and their or their horns are much more narrow than the 5 males. So, that's the biggest way we tell them apart. And, and we have some brochures and documentation that 6 7 we can hand out to show you more how to tell them apart 8 with pictures.

10 CHAIRPERSON BAKER: Thank you for that, 11 Raime. Mike, did you have something?

13 MR. KRAMER: Yeah. I know last year we 14 spoke about two permits that were given to somebody. And 15 you know, they said they've gone to that area, and they 16 never see any muskox over there. And I said, well, that's 17 kind of a, you know, waste to hand out two permits when 18 there is no muskox in the area. I remember it was 19 Brittany Sweeny that I spoke to you about regarding those two permits. I think those two permits in that area 20 21 where there is no muskox, those should be moved to an 22 area where there is muskox, including that area. It 23 should be broader. The area to harvest these muskox should be wider. I can't recall, but I know I brought 24 25 it up and some guy said, what do you mean, a waste of 26 permits? I'm like, well, there's no muskox there. Why 27 are they giving you a ticket -- harvest ticket when 28 there's no muskox, why don't they give you -- why don't 29 they broaden the area and allow you to be able to hunt 30 these two permits somewhere else? Maybe Brittany is on 31 the line. I'm not too sure where exactly that was. 32

33 SWEENY: MS. Mr. Kramer, this is 34 Brittany. I am on the line, but I can't say I recall 35 that conversation. My apologies. I did put a link in the chat here on Teams to a muskoxen guide from the State. 36 37 If anybody is able to share that file to Member 38 Cleveland. Thank you.

40 CHAIRPERSON BAKER: Thank you for that. 41 Brittany. We'll have that emailed out to the Council. 42 Any other Muskox questions? And unless we -- go for it. 43 44 MR. RAMOTH: Okay. My last question on 45 Federal Subsistence harvest Muskoxen. So, this 46 regulations for Unit 23 shows remainder has no federal 47 open season. But I see there's harvest limits for Unit

48 23. Talking about Kotzebue Sound and Buckland River
49 Drainages through federal drawing permit and a Unit 23
50 Cape Krusenstern National Monument one bull by federal

# 00089

9

12

1 drawing permit and another one by the Kobuk River 2 drainage. So, for Selawik Unit 23 remainder, we have no 3 federal open season and we most sit on federally lands. 4 So, where do our people.... 5 6 DR. FRONSTIN: I believe Selawik -- wait, 7 let me just -- Selawik is part of the -- wait let me --8 I'm sorry. I'm looking for my -- the -- let me just make 9 sure. Yeah. You -- Selawik is eligible for the FX 23-03 10 Cape Krusenstern hunt. So, you can -- when the drawing 11 opens, which is in July, you can put your name in with our office and your family's names, and we will include 12 them in the drawing when we do the drawing at the end 13 14 of the month and yeah. So, you are eligible for that 15 permit. I think for both of them, actually. 16 17 MR. RAMOTH: Okay. Thank you. 18 19 DR. FRONSTIN: Yeah. 20 21 CHAIRPERSON BAKER: Annie, did you need 22 the floor? 23 24 MS. CARLSON: Annie Carlson with the National Park Service. Not sure if this answers the 25 question or if it's just repetitive, but residents of 26 27 Selawik do qualify for the 23-03 permit. But you'd have 28 to travel to Cape Krusenstern National Monument. You 29 also qualify for the 23-12, and that's sort of like the 30 Noatak or federal lands that are just northwest of Kobuk 31 Valley. So, there's no hunting of muskox on the Refuge 32 around Selawik, but the residents of Selawik village do 33 qualify for permits, so you would have to travel a 34 distance for that. 35 36 MR. RAMOTH: But how about even for self-37 defense? Because they do get aggressive, especially if 38 they have one that's injured or pregnant or whatever of 39 that nature. 40 41 MS. CARLSON: There is a..... 42 43 MR. RAMOTH: We can't afford to go traveling hundreds of miles for a Muskoxen. But if 44 45 they're in town, I'm having a little hard time with 46 that. 47 48 MR. CARLSON: Sure. And that's a separate 49 issue that we would say is defense of life and property 50 and the state is the best to speak to that. But that's

1 sort of a different regulation if you're a life or 2 property are threatened by a muskox. 3 4 MS. HUTCHINSON: I think I have a 5 question for the staff, but a proposal could be submitted 6 to establish a subsistence center on Selawik. Correct? 7 I guess that's a yes. Yes, so. 8 9 MR. RAMOTH: In like through, like school 10 potlucks. Is that eligible if we cut them near our village? I'm trying to find ways to hunt them. 11 12 13 DR. FRONSTIN: I think the best -- who's 14 -- I heard someone else talking. Maybe they know more. 15 16 CHAIRPERSON BAKER: Please go for it, 17 Raime. 18 19 DR. FRONSTIN: I'm wondering -- so Bering 20 Land Bridge is the federal agency that manages that 21 population there. That's the population in Sel -- or by 22 Selawik is a different population than the population 23 that we manage, Western Arctic manages. And so, we could 24 you get that information from the biologist at Bering 25 Land Bridge. Lisa has her hand up, maybe she knows. 26 27 MS. GREDIAGIN: All right. Thank you, Mr. 28 Chair, this is Lisa Grediagin, the wildlife division 29 supervisor with OSM for the record. And yeah, right now 30 there is no open federal hunt around Selawik. So, if the 31 Council wanted to submit a proposal to establish a federal hunt around Selawik. So, I mean, namely Selawik 32 33 National Wildlife Refuge, and really, I mean, there's a 34 gap between the Buckland River drainage. There's a hunt 35 that, they're part of the Seward Peninsula for population. And then north and west of the Kobuk River 36 37 drainage, that's part of the population that Raime 38 manages. So, between the Kobuk River drainage all the 39 way to the north or the -- yeah, the north side of the 40 Buckland drainage that includes all of Selawik Refuge, 41 there's no muskox hunt. And obviously these muskox have 42 been expanding their range. New hunts have been opened, 43 you know, in 26A under state regs. So, if the Council 44 wants to submit a proposal you could certainly do that. 45 And also, cultural permits or funerary potlatch harvests 46 are also an option. 47 48 CHAIRPERSON BAKER: An option as 49 something existing or an option to submit a proposal 50 regarding?

1

2 MS. GREDIAGIN: Well, it's a little 3 different process for those permits. It's cultural -- I think probably what the Council member is talking about 4 5 is more the potlatch funerary sorts of harvests. And 6 those aren't -- wouldn't be a proposal. It just would 7 be an option for harvest. But I have to look, I 8 think.... 9 10 CHAIRPERSON BAKER: Just wanted to 11 clarify, because you're talking about proposals and then 12 immediately mention that. So, thank you for that, Lisa. 13 Brent, did you have something to add? 14 15 DR. VICKERS: This is Brent Vickers, OSM, 16 and I'm kind of going off the cuff here because this is just something got brought up with -- for funerary 17 18 potlatch or potlatches, typically, you can submit a organization or community can submit a proposal at any 19 20 point, and then it goes through a fairly regular proposal 21 process. And if it's approved by the Board, it usually 22 goes to the manager and then the community works out 23 with the manager for when that can occur on a seasonalannual basis. So, the -- yeah. Okay. Thank you. See, I 24 told you I was going off the cuff. Hanna is here. Better 25 26 informed. 27 28 DR. VOORHEES: Okay. So, what Brent just 29 brought up, that would pertain more to the, what we call 30 the cultural and educational permit. But for the 31 potlatch, that's just any wildlife that are taken 32 outside of a season or harvest limit for food and or --33 sorry, outside of the harvest limit and it's done for -34 - I'm going to start over again. Okay. So, potlatch and 35 religion -- is called traditional religious ceremony in 36 our wildlife regulations. And so, it doesn't need to --37 that harvest does not need to adhere to the regulations, 38 so long the federal manager would just approve it and 39 as long as it doesn't violate any, you know, conservation 40 principles, then you can go ahead and do the harvest. 41 And then you must use the methods and means and the 42 regulations and yeah, you don't need a permit or harvest 43 ticket, but you do often need to keep track of that 44 harvest. So, sorry. 45 46 CHAIRPERSON BAKER: So, in the interest 47 of time, if there's more specific muskox things, I'd ask that we take those offline. We do have a bunch of action 48 49 items to take care of after Raime's report. Anything

50 else on muskox before Raime continues?

1 2 MR. HOWARTH: Mr. Chair. 3 4 CHAIRPERSON BAKER: Yes, Wilbur. 5 6 MR. HOWARTH: Yeah. Please, just one real 7 quick one on the muskox. When I fill out for a permit. 8 So, any adult in my family or in the household are 9 eligible to fill out a permit too? 10 11 DR. FRONSTIN: Any adult in your 12 household. Anyone capable of -- I mean, even, like, a 13 15-year-old can submit their name. So, anyone who you 14 know, would be capable of hunting without, you know, too much help, essentially. 15 16 17 MR. HOWARTH: Okay, thank you. 18 19 DR. FRONSTIN: And you can also -- sure, 20 and you can also have designated hunters as well, so. 21 22 MR. HOWARTH: Oh, thanks. Thanks a lot. 23 24 DR. FRONSTIN: Yeah. 25 26 MR. HOWARTH: That's all. 27 28 CHAIRPERSON BAKER: Thank you, Wilbur. 29 Raimi, the floor is yours. 30 31 DR. FRONSTIN: Okay, great. Thanks. So, 32 page five. Next page is brown bear data and the Park 33 Service Arctic Inventory management team, along with the 34 parks. We're doing rotating brown bear surveys in our 35 Parklands. The data can be found in table three. A survey 36 of the Lower Noatak was attempted in May of last year. 37 However, weather was really bad last year, and weather 38 and other factors prevented us from getting good enough 39 data to get an accurate abundance estimate. These surveys, these brown bear surveys are upwards of 40 41 \$200,000 or more and currently, you know, both our 42 funding and aviation capacity is decreasing. So, at the 43 moment we don't feel like we'll be able to continue 44 these brown bear surveys using the current methods. We 45 know this is very important data for the communities. 46 And we are committed to finding other means to obtain 47 brown bear population information. Such as, like, you 48 know, trying to use thermal imaging or something. So, for now, this is put on hold until we can find more 49 50 efficient methods. Any questions about brown bears

1 before we move on to wolves? 2 CHAIRPERSON BAKER: No questions it looks 3 4 like. So, you may continue. 5 6 DR. FRONSTIN: Okay, so last page. The 7 wolf data. So, I'll remind you, in 2020, the Park began 8 a pilot study to evaluate the feasibility of using DNA 9 sampling to obtain wolf population demographics in 10 Northwest Alaska. The results of this study suggested that genetic and observational methods to obtain 11 baseline population information in this landscape is 12 13 doable. And using this information, we were able to 14 obtain -- secure -- or we were able to secure funding 15 to do a large scale study and Noatak National Preserve 16 during 2026 through 2028. Further, the Wildlife Conservation Society has decided to collaborate with us 17 18 to expand this survey so that we can include dietary 19 analysis and gain insight into the diets of the different wolf groups in the area. Finally, and most importantly, 20 21 we'll be including locals in the study, and we plan to 22 request your help with collecting both scat from your 23 hunting grounds and tissue samples from harvested wolves. And we're looking into how we can compensate you 24 25 for those, whether it be cash or fuel, and we're excited 26 about this and being able to finally get you some 27 baseline data, some current baseline data on the wolf 28 population. Any questions about wolves? 29 30 CHAIRPERSON BAKER: Seeing none. 31 Anything else you'd like to touch on Raime? 32 33 FRONSTIN: Ι DR. have а little 34 information from our law enforcement program on big game 35 guides in WEAR -- and that's Noatak -- the preserve is the only WEAR Parklands in which big game guiding is 36 37 approved. We have the -- Noatak has three big game 38 guiding concessionaires allowed, and those three are 39 currently filled and they're on ten-year contracts. Not 40 all of them guide for bears. They can also guide for 41 moose and caribou when it's open, sheep when it's open, 42 and wolves, etc. For 2024, 15 bears were taken in Noatak 43 by clients of the guides and that's all I have. 44 45 CHAIRPERSON BAKER: Questions, comments? 46 Mike. 47 MR. KRAMER: Yeah, sorry about that. But 48 49 back to the bears. You know, I -- the bears were out 50 pretty late until late December and early January due

1 to probably no salmon. I heard a lot of the grizzly 2 bears that were spotted out in the country that were 3 still awake during end of December and into early January were pretty thin. So, it will be kind of interesting to 4 5 see you know, a newer census -- newer census data coming 6 up for different areas as to what kind of an impact the 7 lack of salmon has on the bear population. And as for 8 the wolves, are you guys just studying specific areas 9 or -- I know that the Noatak flats has a lot of pingos, 10 and a lot of those pingos usually hold a wolf dinner to -- there's quite a few packs out there. I'd like to see 11 12 more studies done on the widespread amount of packs in 13 certain areas, you know, within Unit 23. Thank you. 14 DR. FROSTIN: Thank you. So, for the 15 16 wolves, I'll answer real quick. We are right now focusing 17 on Noatak National Preserve which is, you know, our 18 biggest Parklands. And we do hope to expand it eventually. But we -- this is our first try at it. So, 19 20 and then for the bears I -- so, Alaska has -- our bears 21 hibernate the longest and that's because obviously it's, 22 you know, colder here. We have longer winters. I do --23 I am sure that will change with climate change. I'm sure 24 they'll be waking up earlier, going -- you know, napping later. And like you said, there are likely effects of -25 26 - there, you know, will likely be effects of the lower 27 salmon for those bears who exploit salmon resources. 28 They do have what's called delayed implantation. So, 29 females require a certain amount of food in order to 30 have their cubs. So, if they don't get that amount of 31 food, they won't have cubs. So, that will likely affect 32 them. Did I cover it all? 33 34 CHAIRPERSON BAKER: He gave me a thumbs 35 up, so yes. 36 37 MR. KRAMER: Yes, that was good. Thank 38 you. 39 40 DR. FRONSTIN: Alright. Great, thanks. 41 42 CHAIRPERSON BAKER: Any other questions, 43 comments for Raime at this time? Tristen. 44 45 MR. PATTEE: Through the Chair, Tristen 46 Pattee. Do you think, you know, after this is done this 47 area, do you think there'll be a potential to collaborate 48 with different landowners with State and you know, 49 private like NANA? 50

1 DR. FRONSTIN: Are you speaking for the 2 wolf.... 3 4 (Simultaneous speech) 5 6 MR. PATTEE: Oh, yes. 7 8 DR. FRONSTIN: .....surveys? 9 10 MR. PATTEE: Yes, for the wolf population 11 surveys. 12 13 DR. FRONSTIN: Yeah, no, we would love 14 to collaborate with either of those entities and you 15 know, we will be looking to expand these surveys. Red 16 Dog is interested in also expanding -- helping and expanding the surveys up to the Kivalina area and around 17 18 the Red Dog Mine and Haul Road area. So, we're trying to work with them on that. And so, yeah, the more parties 19 20 that are interested, the better we can cover more ground. 21 22 CHAIRPERSON BAKER: Awesome. Any final 23 questions, comments at this time? Anything else from 24 you, Raime? 25 26 DR. FRONSTIN: That's all, you are 27 all, you know, feel free to contact me anytime with 28 questions. 29 30 CHAIRPERSON BAKER: All right. Thank you, Dr. Fronstin. We will at this time take a break. It's 31 3:00 and we'll come back at 3:15. 32 33 34 (Off record) 35 36 (On record) 37 38 CHAIRPERSON BAKER: All right. It is now 39 3:16. We will get back on the record. We are now on item 40 13, action items. First, we have wildlife closure reviews and Mr. Tom Plank, you have the floor. 41 42 43 MR. PLANK: Thank you, Mr. Chair, members of the Council and for the record, my name is Tom Plank, 44 45 wildlife biologist with the Office of Subsistence 46 Management. And before I get into this closure review 47 analysis, I just want to remind you of the process for 48 these reviews. When you officially act on these before 49 -- sorry. When you officially act on these closure 50 reviews in the fall, the regulatory actions will be

limited to retaining and rescinding or modifying the 1 2 closures. Actions such as changing seasons and harvest 3 limits or delegating authority to in-season managers are 4 outside the scope of closure reviews. So, therefore 5 closure review analysis are being presented to you in 6 this meeting in case there are proposals the Council 7 would like to make during the wildlife call. Now to get 8 into the first closure review, which is WCR 26-18. This 9 closure review is for the Unit 23 sheep in the Baird 10 Mountains, and that can be found on page 33 of your meeting books. And since this is not an action item and 11 only informing the Council of a closure that you will 12 13 be reviewing in the fall, I'll try to keep this as brief 14 as I can.

16 There have been many changes to the 17 sheep hunt over the years. However, the original closure that we are reviewing this cycle will was placed in 1999 18 and no sheep harvest has occurred in the Baird Mountains 19 20 under federal or state regulations since 2014, when the seasons were closed due to conservation concerns. Now, 21 22 at the time of preparing the analysis that is in your 23 book, there was not an official update to the population 24 numbers since the 2019 survey. And as you just heard 25 from Dr. Fronstin, the Park Service did a sheep survey 26 last year, but I was not able to get the official numbers 27 before the due date for printing of your books. But the 28 preliminary numbers indicate that the that population 29 showed a slight increase from the 2019 survey, which 30 Raime showed you on page three of that handout that the 31 Park Service gave you. And those official survey results 32 will be in the analysis when we take action on this in 33 the fall. 34

35 So, for reference, the sheep population 36 in DeLong and Schwatka Mountains are similarly low, but there are no federal land closures because the state 37 38 hunts are closed and WEAR superintendent has authority 39 to close federal lands to non-federally qualified users, 40 if necessary, in all of these hunt areas. And while the 41 Baird mountain sheep population is still very low and cannot withstand any harvest, the state sheep hunt in 42 43 Unit 23 has been closed since 2014. But if a harvestable surplus does become available and a season is announced 44 45 the WEAR superintendent has authority to close federal 46 lands to non-federally qualified users if necessary, so 47 that federally qualified subsistence users will be assured a limited but meaningful hunt opportunity and 48 49 subsistence priority. Therefore, the current preliminary 50 conclusion is to rescind the closure because rescinding

## 00097

1 the closure would have no impact on the sheep populations 2 or subsistence users but would reduce the regulatory and 3 administrative burdens associated with this closure because the WEAR superintendent has a delegation of 4 5 authority in this area as well. So, it's kind of double stacked up and that's the end of my thing on this. I'm 6 7 happy to answer any questions you all may have. Thank 8 you, Mr. Chair, members of the Council. 9 10 CHAIRPERSON BAKER: Thank you, Mr. Plank. 11 Any questions comments on this closure review? Mike. 12 13 MR. KRAMER: Yeah, I think it should go 14 ahead and remain closed until we get -- I'm not sure 15 what your guys limit on -- you know, we're -- what the limits are for the harvestable amounts. I know that back 16 17 then, I mentioned it for probably 4 or 5 years, I think 18 if Attamuk can recall for them to shut it down and then 19 finally they went out there and did a count and they did 20 an immediate shutdown on it. But I think it should be -- remain closed until we can see the scientific data and 21 22 approve to reopen this area, Bairds and DeLong. Because 23 it's cheap, get hit hard by wolves and they'd get hit hard by wolves in deep snow. Plus, icing is a major 24 factor into their survival. A lot of those green leaves, 25 I can't remember what's the name of them but, that they 26 27 eat are pretty hardy for them to get due to icing. So, 28 I think conserving what we have should be continued until 29 we, as a Council can have some new scientific data that 30 provides us with a better update on population's overall 31 health, survival, lamb survival in both areas, the De 32 Long and the Bairds. That's all I have for now. Thank 33 you. 34 35 CHAIRPERSON BAKER: Thank you, Mike. Any 36 other questions, comments? And since this is not an 37 action item, we don't need to vote on this or anything. 38 So, with that, if you'd like to move on to the next one. 39 40 (Pause) 41 42 DR. VOORHEES: Mr. Chair, this is Hannah 43 Voorhees. I'm an Anthropologist with OSM and I'll be 44 presenting the next closure review, but we just need a 45 moment to get some slides set up for you. Thank you. 46 47 CHAIRPERSON BAKER: For reference, Dr. 48 Voorhees, what page in our book should people be looking 49 for? 50

DR. VOORHEES: This starts on page 49 of 1 2 your meeting materials, unless you have a slightly 3 different version. That's what I have, is page 49. 4 5 MS. HUTCHINSON: On page 51. 6 7 DR. VORHEES: Alright, thanks. 8 9 CHAIRPERSON BAKER: Karmen. Did you have 10 something? 11 12 MS. MONIGOLD: Thank you, Mr. Chair. 13 While we're waiting do you think we could talk about the 14 D1 lands and bring that up to vote? Since we have someone 15 in the audience waiting, and she's an elder. 16 17 CHAIRPERSON BAKER: Did everyone get a 18 chance to review the letter template? 19 20 MS. MONIGOLD: In my opinion, I think 21 that this, you know, this would protect subsistence 22 lands and that's what we're here for, is to protect our 23 subsistence lands. And, you know, our voice, along with a lot of these other voices that have signed on to this 24 being against the D1 lands being opened will make a 25 26 difference. Thank you. 27 28 CHAIRPERSON BAKER: Any other discussion 29 on bringing this up at this time? Mike. 30 MR. KRAMER: I make a motion to approve the draft letter for the D1 lands to be submitted. 33 34 MS. MONIGOLD: I second, Karmen Monigold. 35 36 CHAIRPERSON BAKER: So, motion made by 37 Mike to approve the draft letter, which has not been reviewed by any legal or anybody in our organization and 38 39 seconded by Karmen. Is there any discussion on this? 40 41 MS. HUTCHINSON: Yes, Mr. Chair, for the 42 record, this is Lisa Scarbrough Hutchinson, the Council 43 Coordinator. I just wanted to just recommend to the Council that it's really important to put on the record 44 45 your words and your language if you want to write a 46 letter. And it's good to have this letter as a guide, 47 but it's better to use your own words, exactly what's important to you. Because any kind of letter that's 48 49 submitted that's sort of the same, that every region 50 that was written by somebody else is not probably the

best advice I would give, but it's good to get on the 1 2 record what it is you want. And then we can go through, 3 if you want to write a letter and submit it, we would recommend it going, you know, to the Federal Subsistence 4 5 Board that would then be forwarded to the Office of 6 Secretary. But -- and once you get -- we have a discussion here, then I can write up a letter based on 7 8 your discussion, not so much based on the form letter. 9 And then I can review that with the Chair, and then he 10 can review it with -- and then we can get it submitted, if that's your wishes, Mr. Chair. 11 12 13 CHAIRPERSON BAKER: Any other discussion 14 since we do have a motion. 15 16 MR. PATTEE: Through the Chair, Tristen 17 Pattee. Yeah. I mean, I really think that everybody on 18 this Council needs to understand if we're going to vote 19 on this, you know, it's -- I think it's very important. 20 Of course it is going to be a vote, but I just want to 21 make that comment, make sure you understand this fully 22 going forward. That's all. 23 24 CHAIRPERSON BAKER: Any other 25 discussion? Mike. 26 27 MR. KRAMER: Yeah, it's up to you guys. 28 I mean, I read it, I read the other letters that were 29 submitted by the other RACs. You know, we are here to 30 protect our land, and our culture and our subsistence 31 resources. And this letter that was drafted, you know, 32 covers all of those. D1 lands are so important to us. 33 We let those go, our region is gone, you know, Kobuk -the Squirrel River, yeah, that leads right into my 34 35 hometown of Kiana. You guys want to see mining up there? 36 You guys want to see commercial services? Yeah. If we 37 don't support this -- the closure or the protection. We 38 need to continue to protect these D1 lands or else. 39 Yeah, our lands going to go to crap in a handbasket. You 40 know, we -- it's come to the point in this century where 41 minerals and money mean more than subsistence resources, 42 and it's getting ridiculous. I can't believe it, you 43 know what's going on now. You know, they approved that 44 extra ten miles of Red Dog Road, probably without the 45 shareholders' knowledge. I know I didn't know about it 46 until I heard about it, and I mentioned it. Where's 47 there EIS for that? You know, they never contacted us to approve or look over the -- that, you know, they did 48 49 it without the shareholders knowing. It's all about 50 being transparent, protecting what you got. Because if

you don't, it's gone. This is the century where we're 1 2 going to lose everything. This is the century where we're 3 going to lose everything because money and minerals more 4 -- means more than Subsistence resources. So, it's time 5 for us to start opening up our eyes and start protecting 6 what we got. Because if we lose it, yeah, it's going to 7 fall upon everybody. 8 9 CHAIRPERSON BAKER: Any other 10 discussion? Clyde. 11 12 MR. REMOTH: Yeah. Clyde. For the record, 13 thank you, Mr. Chair. Selawik. I didn't get a chance to 14 read this letter but, you know, we're charged to protect 15 our land. Food security is always important for us, 16 making regulation changes and stuff. But as mentioned 17 by Lisa, I think the language, I don't know who's the 18 expert here is, but I would be in support of the -- what 19 was discussed with Karmen and Tristen and Mike. Food 20 security, protecting our lands and its natural resources 21 because our environment is very sensitive. And when we 22 talk about what we have left with caribou, that's scary. 23 But I just wanted to voice I don't know the language 24 fully, but that's my comment. Thank you. 25 26 CHAIRPERSON BAKER: Final discussion? 27 Attamuk. 28 29 MR. SCHIEDT: Yeah, whoever had that 30 letter should read the highlights on this one here, 31 because this is the first time I have seen it due to 32 I've been away from these meetings. I would like to have 33 someone read the letter, because this is new to me, 34 because I've been away from the meetings due to my health 35 and it's concerning. Look like we have to vote in favor 36 of it, but I want to hear the highlights of it on a 37 letter. Anyone that have it could read it. 38 39 CHAIRPERSON BAKER: Karmen. 40 41 MS. MONIGOLD: Okay. Thank you. Through 42 the Chair. There is a massive wave of support for 43 retention of D1 lands protections. Alaska's BLM D1 lands 44 encompass productive landscapes supporting some of the 45 largest migratory wildlife, birds and fish populations 46 on the planet and the people who rely on them. Alaskans 47 testified unanimously in favor of retaining D1 lands. BLM held hearings in 18 communities in early 2024. 48 49 Supported protections. Over half of Alaskans 229 50 federally recognized tribes supported it, four regional

17

18

1 Alaska Native corporations and seven village 2 corporations, three of the largest tribal consortia in 3 the state, four subsistence Regional Advisory Councils, 4 145,000 Americans, 125 Alaskan businesses, and over 300 5 nationally. D1 lands sustain a way of life. More than 6 100 Alaskan communities directly depend on access to D1 7 lands for food security. For Alaskan communities off the 8 road system, over 80% of food consumption comes from 9 comes directly from the surrounding lands and waters. 10 28 million acres, Large, connected landscapes across Alaska play a key role in helping subsistence resources 11 12 to adapt to environmental changes and what this is saying 13 Attamuk, is if they open the D1 lands, they'll open it 14 up to mining and oil and drilling and industry basically. 15 Thank you, Mr. Chair. 16

MR. SCHIEDT: Thanks.

19 CHAIRPERSON BAKER: Any other 20 discussion? Tristen. 21

22 MR. PATTEE: I think we were supposed to 23 read the actual letter that we're -- that is the template, right? That's what our -- this Council's name 24 would be on. And I do agree, I mean, I -- it's great 25 26 that a template is here, but I really do think it should 27 be gone through because I mean, already Northwest Arctic 28 Regional Advisory Council, there should be Subsistence 29 in there. So, I mean, there should be at least a quick 30 review, you know, before. But that's -- I mean, I -- you know, like I mentioned, the Kobuk Valley approved it, 31 32 but with their own template, I think. And just having a 33 review before we vote would be something I would support. 34 But I do agree with everything that was said, you know, 35 it's -- we definitely want to protect our lands, but the language, it just needs to be reviewed and finalized. 36 37 And just so we know for sure that it's going to be 38 something that we're going to all support together. 39

40 CHAIRPERSON BAKER: So, there is a motion 41 on the floor to approve this draft template. I believe 42 that our options are we either vote on it and it goes 43 up or down, or if the motion is rescinded, we could come back to this at the end of the action items so that we 44 45 have an actual discussion that can build our own opinion 46 and have the time, because we do have people that are 47 waiting to present. Mike. 48

49 MR. KRAMER: Yeah. How about we just put 50 it on the table. Not rescind it but put it up for

1 modification to where it meets somebody's expectations. 2 3 CHAIRPERSON BAKER: Following Robert's 4 Rules of Order, because there's a motion live on the 5 floor, you would have to rescind your motion, and then 6 we could say motion to table. 7 8 MR. KRAMER: Okay. I rescind my motion. 9 10 CHAIRPERSON BAKER: And whoever seconded has to rescind their second. 11 12 13 MS. MONIGOLD: I rescind my second. 14 CHAIRPERSON BAKER: So, Mike rescinded 15 16 his motion. Karmen rescinded her second. Is there a motion to table this until the end of the action items? 17 18 19 MR. PATTEE: Mr. Chair, Tristen Pattee, 20 I make a motion to table these action items to the end. 21 22 MR. SCHIEDT: I'll second. 23 24 MR. RAMOTH: I'll second. 25 26 CHAIRPERSON BAKER: Motion made bv 27 Tristen, seconded by Attamuk, to table this specific 28 discussion and letter to the end of the action items, 29 so it would follow a future meeting dates -- select fall 30 2026 meeting date and location. All those in favor? 31 Attamuk. 32 33 MR. SCHIEDT: Yeah, I just got a quick question because I first time I seen this. What the 34 35 latest could we go about to have this approved by this 36 Board? 37 38 CHAIRPERSON BAKER: I think we're allowed 39 to stay as long as we want to work. It just depends on 40 what the Council would like to do. Verne. 41 42 MR. CLEVELAND: I call for question. 43 44 CHAIRPERSON BAKER: So, the question has 45 been called for, motion made to table. Seconded till the 46 end of the action items. Motion has been made. Seconded. 47 All those in favor of tabling, please say aye. 48 49 IN UNISON: Aye. 50

1 CHAIRPERSON BAKER: Those opposed, same 2 sign. 3 4 (No response) 5 6 So, with that, we will pick this 7 discussion up at the end of the action items. Thank you 8 for your patience and it looks like we have everything 9 set up on the screen. Dr. Vorhees, the floor is yours. 10 And again, we should be on page 51 of our main meeting 11 book. 12 13 DR. VOORHEES: Good afternoon, Mr. Chair 14 and members of the Council. This is Hannah Voorhees. I'm Anthropologist with Office 15 your of Subsistence Management. And I'll be presenting a wildlife closure 16 17 review pertaining to caribou in this area. But before I 18 start, I just want to remind you that there are two 19 different closures in place right now for caribou and I 20 just want to make sure we don't mix them up because they do overlap in some ways. But this is a very small closure 21 22 that's been in place since about 2017 and it's year-23 round. And it's -- this is different than the Unit wide 24 -- the Unit 23 wide closure to caribou hunting by nonfederally qualified users which is only from August 1st 25 26 to October 31st. So, just want to say that and I'll repeat that. Also, Tom was very brief in his wildlife 27 28 closure review. I'll try not to be too lengthy, but I -29 - just because I know the caribou issue is very important 30 to this region, I'm just going to -- and because there 31 were some questions at our pre meeting, that kind of 32 thing, I'll just spend a little bit more time. So, this 33 is Wildlife Closure Review, WCR 26-45 again on page 51. 34 And just to remind you, you don't have to make a recommendation on this closure review right now. This 35 36 is just for informational purposes. If it makes you think 37 of some proposals you'd like to submit related to the 38 closure then we can talk more about that. 39 40 Oh, okay. So, this is a standard review 41 of a Federal Subsistence Wildlife Closure to the harvest of caribou by non-federally qualified users on federal 42 43 public lands within a small portion of Unit 23 remainder and you can see a map here on this slide of the closure 44 45 area in those hash marks around the Noatak corridor and 46 this is a year-round closure. The closure if you want 47 the exact language for where it's located, it's along the Noatak River from the western boundary of Noatak 48 49 National Preserve, upstream to the confluence with the 50 Cutler River. within the northern and southern

12

boundaries of the Eli and Agashashok River drainages, 1 2 respectively, and within the Squirrel River drainage. 3 I'd like to pause and ask if I'm pronouncing Agashashok 4 correctly. I have a feeling I'm not. Could someone give 5 me the correct pronunciation? (In Native). Just call it 6 (In Native). Okay. All right. Thank you. Thank you. All 7 right. That makes it much easier. In the rest of my 8 presentation, I'll refer to this area as the Unit 23 9 Noatak corridor. Again, this is just a small year-round 10 closure. We are not reviewing the bigger seasonal closure, which went into place in 2024. 11

This closure -- the smaller Noatak 13 14 corridor closure was put into place in 2017, first as a 15 special action which was submitted by this Council. Prior to that, there was a wider unit wide closure for 16 a year, I believe. So, this was -- this smaller closure 17 18 first went into place as a compromise in 2017, and then 19 it was put into codified regulation. Which means it's not just a special action anymore, it's on the books in 20 21 2018, and it was last reviewed in 2022 when it was 22 maintained. At that time, the Board stated that the 23 closure was originally enacted for the continuation of 24 subsistence uses of the Western Arctic Caribou Herd, and 25 that the underlying factor leading to the closure, which 26 is user conflict, was still a concern. I won't give you 27 any biological info because you've had a very recent 28 update on the biology of the Western Arctic Caribou Herd. 29 So, I won't repeat that here. 30

31 According to Subsistence surveys 32 conducted since 1988 by ADF&G Division of Subsistence, 33 there are about four communities with a recent 34 documented history of harvesting caribou in this closure 35 area. And those are, of course, Noatak and then also Kotzebue, Kiana and Noorvik. This Council has given 36 37 quite a bit of testimony on the record about the impacts 38 of non-federally qualified users and aircraft on caribou 39 and local hunters ability to subsist, your ability to 40 hunt in traditional use areas. But I would say that it's 41 really -- here's a couple quotes that this Council has given this this is now several years back. And I would 42 43 say that although we don't have a Council member living -- who lives in Noatak right now, it's still really 44 45 important to kind of build this record and let us know 46 how the closures are working overtime. 47

48 During the last review of this closure 49 in 2022, of course, this Council voted to maintain the 50 closure and your justification was to reduce previously

significant user conflict in the area and because the 1 2 targeted closures allow people to put food on the table. 3 All right. So, the OSM preliminary conclusion is to retain the status quo, and I'll read you some justification. The current closure is still necessary 4 5 to continue subsistence uses of the Western Arctic 6 7 Caribou Herd for federally qualified Subsistence users. 8 Since the closure has been enacted, user conflicts 9 within the closure area have been reduced, and the hunt 10 experiences and harvest success of federally qualified subsistence users have improved. While a different unit 11 wide closure to caribou hunting by non-federally 12 13 qualified users from August 1st to October 31st was 14 implemented in 2024, this does not provide a reason to 15 remove the smaller Noatak corridor closure, and that's because, you know, the Noatak corridor closure reviewed 16 here is year-round, whereas the Unit wide closure is 17 18 limited to the fall. And also, while the Unit wide 19 closure contains a stipulation that it will not be in 20 effect if the herd exceeds 200,000, the Noatak corridor closure does not have this condition attached. So, in 21 22 conclusion, if the Noatak corridor closure were to be 23 rescinded and then the herd in turn exceeds 200,000, the unit wide seasonal closure would also be removed, and 24 federal public lands throughout Unit 23 would then be 25 26 open to non-federally qualified users, and this would 27 most likely result in more user conflicts and interfere 28 with caribou harvest by federally qualified subsistence 29 users. Thank you for your patience and that's all I 30 have. 31 32 CHAIRPERSON BAKER: Questions, comments

33 ( 34

CHAIRPERSON BAKER: Questions, comments on this closure review? Clyde.

35 MR. RAMOTH: Thank you, Mr. Chair. Just 36 a quick comment and thank you for your explanation. I 37 remember -- Attamuk when we applied to Bethel that one 38 year to go -- anyway, a handful of us went to Bethel to 39 go testify on the no-fly zone area for the Noatak 40 drainage area. And seeing this now I know - oh, Clyde 41 Ramoth for the record, Selawik. I'm finding out more of 42 what the caribou eat but is it mainly because of the 43 numbers are low and it's good to see that for nonresidents, but how long is that Noatak River and is it 44 45 pretty well enforced by law, arial? 46

DR. VOORHEES: Thank you, member Ramoth. Okay. Could you clarify your question? Just one -- for me one more time. Are you asking about the, like, the controlled use area or the delayed entry area, or more 000107 1 about the closure itself, I guess? 2 3 MR. RAMOTH: The closure itself, I guess 4 after just commenting, my question is, is it going to 5 be fully enforced and like patrolled by different agencies to make sure there's no illegal hunting by non-6 7 locals? 8 9 DR. VOORHEES: Through the Chair, member 10 Ramoth. So, this closure has been in place for quite a while. So, I you know, it's well established, and I 11 mean, I can't speak for the Park Service but, you know, 12 13 I assume there's enforcement activity and if Park 14 Service wants to say anything else about that they're welcome to. Thanks. 15 16 17 CHAIRPERSON BAKER: Elmer. 18 19 MR. ARMSTRONG: Thank you. Elmer 20 Armstrong, Noorvik. Would we be able to amend this to include the 200,000 animal count to this? Similar to the 21 22 Unit 23 closure. 23 24 DR. VOORHEES: Through the Chair, member 25 Armstrong. Thanks for that question. Of course, this 26 Council can do that. However, this particular closure is -- it really was put in place because of user conflict 27 28 and continuation of subsistence uses, which don't really 29 have a lot of bases in what the actual population of the 30 herd is at any time. It's more about the way sport 31 hunters are interacting, non-federally qualified users 32 are interacting with federally qualified subsistence users, local hunters. And so, I think the rationale for 33 34 including that limit might be a little weaker than you 35 know, it would be with the Unit wide seasonal closure, 36 which is more closely tied, at least in the justification 37 that's been discussed for that bigger closure. You know 38 that one's been more closely tied to the conservation need, so. 39 40 41 CHAIRPERSON BAKER: Thank you for that. 42 For the record, this is Thomas Baker, and I feel like 43 this closure may benefit from not having the numbers tied to it just because this is from before the herd 44 45 started really declining. And then if we attach a number 46 to it and the herd does hit 201,000, then the whole 47 closure just goes away. And all of the prevention of user conflicts that we're trying to do, or we're trying 48 49 to keep people from hunting in the same areas where 50 people that need to put food on the table are, that just

1 goes away, and we have to start a whole new battle. So, 2 we have the power to amend it, but I feel like it would 3 be best to leave it as is. Verne, did you have something? 4 5 MR. CLEVELAND: Yes. Can you explain 6 federally non-qualified users? 7 8 DR. VOORHEES: Yes. It is a mouthful, 9 isn't it? So, functionally it means local residents. It 10 would mean whoever's has a customary and traditional use determination for caribou in Unit 23. You know, we can 11 go to the handy dandy and see that it -- I'm looking at 12 13 -- so, this -- when I say handy dandy, I mean the Federal 14 Subsistence Regulation Booklet that should be available 15 in most federal land management offices. So, if you look 16 on -- just a minute. So, the C&T for caribou, it reads residents of Units 21D Koyukuk and Yukon River -- or 17 18 sorry West of the Koyukuk and Yukon rivers. Galena 22 23, 24, including residents of Wiseman, but not other 19 20 residents of the Dalton Highway Corridor Management area 21 and 26A. So, this is -- so all those people are federally 22 qualified to hunt caribou under federal regulations on 23 federal public lands in Unit 23. Just looking at the 24 C&T, or the customary and traditional use determination 25 is a good way to figure that out. 26 27 MR. CLEVELAND: So, my kids live in 28 Anchorage, and they can't hunt up here? Is that what 29 you're saying? 30 31 DR. VOORHEES: Through the Chair. When 32 there's a closure, they cannot hunt on federal public 33 lands. So, yes. So, where these closures -- where and when these two closures that I've mentioned apply, 34 35 relatives who are not from this area cannot hunt for 36 caribou with you on those federal public lands under 37 federal regulations. Now, oftentimes there's not a 38 closure to federal public lands, and then they would be 39 able to hunt with you. They'd just be hunting, you know, 40 under state regulations. Yeah. 41 42 CHAIRPERSON BAKER: Any more questions, 43 comments. Anything else Dr. Voorhees, before you move 44 on to your next item? 45 46 DR. VOORHEES: That's all. Thank you. 47 48 CHAIRPERSON BAKER: All right. With that, 49 we will move on to item B Deferred Wildlife Proposal,

WP 24-01 statewide sale of brown bear hides. Dr. 1 2 Voorhees, you have the floor again. 3 4 DR. VOORHEES: Thank you, Mr. Chair and 5 members of the Council. Again, for the record, this is 6 Hannah Voorhees and I'm an Anthropologist for the office 7 of Subsistence management, or OSM. If you'll give me just a second, I believe Tom is pulling up the slides 8 9 and getting those on Teams for everyone who's not in the 10 room. 11 12 CHAIRPERSON BAKER: And this will be page 13 87. 14 15 MS. HUTCHINSON: Yeah. Page 87 - starting 16 -- right. Thank you -- of your main book. 17 18 DR. VOORHEES: Okay, thanks. All right. I'm presenting on Deferred Wildlife Proposal, WP 24-01 19 and this is on page 87. This analysis was originally 20 proposed -- or originally submitted -- I'm sorry. This 21 22 proposal was originally submitted in 2023 by a resident 23 of McCarthy, and he requested that the Federal Subsistence Board allow the sale of brown bear hides 24 25 under federal subsistence regulations. We talked about 26 this a little bit last night, just orienting you to the 27 fact that this proposal was coming up. It's a statewide 28 proposal. But we're really -- we're only asking this 29 Council to make a recommendation that reflects your 30 cultural practices for this region. That's what the Board is hoping to hear, because this is essentially a 31 32 customary trade proposal and we're bringing it back to 33 you because there's some new information for you to 34 consider. 35 36 Just a moment, please. Technical issue. 37 All right. So, first let me give you some background on 38 how we got here. This proposal was first presented to 39 the Council in October 2023, and originally OSM 40 supported the proposal, and they had a modification that 41 would have limited sales to hides from brown bears taken 42 in areas with a two brown bear limit under federal 43 subsistence regulations, and at that time this Council supported the proposal as written by the resident of 44 45 McCarthy, which was just that you should be able to sell 46 the hides from brown bears harvested under federal 47 regulations, with no caveats. And this Council said the 48 proposal would increase the capacities of subsistence 49 users to sell brown bears from their regions. 50

So, going forward, after you made your 1 2 recommendation, the Board deferred the proposal at its 3 April 2024 meeting. The Board did this to allow OSM time to find a way for federally qualified subsistence users 4 5 to sell hides from brown bears, even if they were taken 6 in a Unit with a one brown bear limit, so a lower brown 7 bear limit. The Board also wanted to make sure that the 8 solution would not conflict with the Convention on 9 International Trade in Endangered Species or CITES. So, 10 after the Board's first deferral, OSM went back to the drawing Board and there is an addendum now for your 11 consideration. There's now a completely new 12 OSM conclusion with a different modification for you to 13 14 consider. The addendum was presented to the Board at their meeting in February of this year, and the Board 15 16 again deferred this proposal because they wanted to make sure that each Council had time to weigh in on it. So, 17 18 this is why it's in front of you again. 19

20 The revised OSM conclusion is to support 21 proposal WP 24-01, with modifications so that the hides 22 of brown bears, with or without claws attached, may be 23 purchased within the United States for personal use and not to be resold. The hunter must request an OSM 24 customary trade permit and must return the permit. 25 26 Additionally, the modified regulation will align federal 27 sealing regulations with State of Alaska sealing regulations. So, we can unpack this a little bit. But 28 29 first, I just want to -- as Brent has mentioned 30 previously, I just wanted to mention that, you might be 31 asking, what does this proposal mean for us and for this 32 region? And the biggest implication is that, you know, 33 currently -- so on -- you can sell brown bear hides 34 harvested under state regulations where there's a two 35 brown bear limit. So, in many areas in the State, you 36 can already sell brown bear hides when they're harvested 37 under state regulations and that's the case for this 38 region. There's a two brown bear limit under state 39 regulations, but the state regulations don't apply on 40 national park and monument lands. So, by adopting this 41 proposal, what would happen for this region is that you 42 would be able to sell the hides of brown bears harvested 43 in national parks and monuments, so that is the main 44 implication. But you know, this is a statewide proposal. 45 So, I'm going to go through and let you know everything. 46

So, some of the most pertinent language
from the modified regulation is listed on this slide.
The modification would now allow the sale of a brown -of a hide from a brown bear harvested under federal

regulations regardless of the harvest limit in the Unit 1 2 it's taken so long as there's some federal opportunity. 3 So, as long as the limit is at least one. And compared 4 to the previous OSM conclusion, there's no stipulation 5 that there has to be a two brown bear limit. The OSM 6 modification would allow only domestic purchases, and 7 this is to avoid conflicting with CITES and by using a 8 customary trade permit that OSM administers, it's kind 9 of an alternative pathway than going through the state 10 system, which, you know, then you can eventually export hides internationally through CITES. So, in this you 11 would not use the state's permit to sell, you just use 12 13 the OSM customary trade permit.

14

40

15 If one were to sell a brown bear hide 16 harvested under federal regulations, you would first need to have the hide sealed and the seal has to remain 17 18 on the hide when it's sold. Currently in this Unit, you 19 don't have to seal the hide or the skull of a brown bear 20 in -- taken under federal regulations in Unit 23 unless 21 you remove it from the area or unless you send it for 22 commercial tanning. So, now you know, if you sold it, 23 you would also need to get it tanned. And the OSM modification would allow a hide to be sold with or 24 25 without claws attached, which would allow federally 26 qualified subsistence users who remove a claw to incorporate it into a handicraft to sell the hide. 27 28 However, this has come up in discussion. I just want to 29 note that currently, the way the federal regulations are 30 written is actually not permitted to allow the sale of 31 handicrafts incorporating claws from brown bears 32 harvested in Unit 23. Specifically, you can for some 33 other Units. So, if you wanted to change that, this 34 Council could always submit a proposal to allow the sale 35 of handicrafts incorporating claws. You are already 36 allowed to sell handicrafts incorporating the hides of 37 brown bears harvested in Unit 23 under federal 38 subsistence regulations. So, I'm almost, almost done 39 here.

41 Finally, the OSM modification removes 42 from Federal regulations the requirement in some areas 43 of Alaska, including Unit 23, that at the time of sealing, the official must remove and retain the skin 44 45 of the head, and the front claws of the bear hide, and 46 this is just about aligning state and federal 47 regulations. So, in conclusion, the OSM modification 48 complies with CITES and it allows domestic sales of brown 49 bear hides. The ability to sell these hides is not 50 expected to result in overharvest. Simply because you

already have to salvage the meat of a brown bear that's 1 2 harvested under federal subsistence regulations. And a 3 question we've been getting a lot is, you know, whether 4 you'd be able to sell the hides of brown bears that were 5 harvested before this proposal made -- is adopted -- if 6 it's adopted and whether it would apply to bears taken for defense of life and property. And the answer is that 7 8 no, you could not sell hides from bears taken under 9 either of those scenarios. So, again, the parks and 10 monuments issue is significant for this region and the implications of this proposal, and we are just looking 11 12 for what this Council thinks of this proposal for your 13 region. Thanks for your attention and I'm happy to take 14 questions. And I believe Pippa Kenner, who's the author is online to answer questions as well. Thank you. 15 16 17 CHAIRPERSON BAKER: Thank you for that. 18 Questions, comments from the Council? 19

DR. VOORHEES: I think I put you all to

22 23 MR. RAMOTH: I'm awake. Thank you, Mr. 24 Chair. Clyde Ramoth, Selawik, for the record. So, for our area, I mean, I don't know what's the brown bear 25 26 population, but I heard they're -- they taste good now, 27 so I'm curious. But traditionally, you know, we don't 28 even talk about the bear or anything. It's spiritual for 29 me anyway. Maybe for some of you to here locally. But 30 the sale of it -- McCarthy is way down south, right near 31 Juneau and I don't know what's the going rate or anything 32 of that nature, but a lot of times we use our brown bear 33 hides just for subsistence blankets or something to keep 34 warm. I don't know of anybody that makes handicrafts out 35 of them, but it's just a sensitive subject for me, that's 36 why. Because it's part of your question was, what do we 37 traditionally do and stuff like that. But I'm curious 38 to hunt one someday Verne. 39

# CHAIRPERSON BAKER: Verne.

42 MR. CLEVELAND: That would bring selling 43 of the hides. I don't do stuff like that. I mean, I'm, you know, I'm a subsistence hunter. I don't sell what I 44 45 get or hunt or anything. But if it comes to that and 46 say, hey, I could sell the hide, what about the organs, 47 and the legs and the arms? It's going to happen. I 48 guarantee you, it will happen and somebody is going to 49 get busted on that. If you can sell the hide, the other 50 pieces, like the organs and the feet, the legs, there's

# 000112

20

21

40

41

sleep.

a lot of money in it. I know for a fact. I've seen it 1 2 happen, and I know it was illegal. But with this selling 3 of the hide, it'll be good for the subsistence hunter, for the gas he pays for and he just can't leave the meat 4 5 out there. Just, you know, can't just take the hide. 6 That's -- I think that should be totally wrong. I mean it would be good for the hunter but, you know, you just 7 8 can't just make the waste. That's the wasting of food 9 to my thing, you know. That's wanton waste and it is 10 about wanton up there, you know. And we'll see what happens in the future if anyone sells bear hides. You 11 12 might get into a - what you might call it? Storm. Let's 13 hunt bears, going to sell the hides, leave the meat, 14 take the skin and leave the meat. Is that what you want 15 to hear? I mean, is that what you want? I don't see it. 16 Thank you. 17 18 CHAIRPERSON BAKER: Tristen. 19 20 MR. PATTEE: Through the Chair. Tristen Pattee. You did mention all the meat under federal 21 22 regulation has to be salvaged, correct? And so that's 23 the thing, what kind of deters people from only going 24 toward just the hide, you must salvage that meat and so with that, if they don't salvage the meat, they're 25 26 breaking the law. So, if you see somebody going out and getting multiple hides and selling them, you know, 27 28 there's something going on here. And so, you know, if 29 they're absolutely going out there for subsistence use 30 and salvaging all the meat and then, okay, they got this 31 hide. Absolutely. Just like you said, it'll help them 32 with their gas or whatever else and you know, it's not 33 going away. Somebody wants it, you know. And so, I think 34 that's a -- that would be a good thing. 35 36 CHAIRPERSON BAKER: Verne. 37 38 MR. CLEVELAND: So, with that said -- oh, 39 what about the moose, can we sell the hide too? 40 41 CHAIRPERSON BAKER: Different proposal. 42 43 DR. VOORHEES: I -- I'm not immediately 44 familiar with those regulations. I'm sorry. 45 46 CHAIRPERSON BAKER: So, that would be a 47 separate discussion. We're going to stay on the bears.

50 MR. 1

But Mike.

48

49

MR. KRAMER: Yeah, selling thing on.....

1 2 MR. CLEVELAND: Thank you. 3 4 MR. KRAMER: .....commercial basis other 5 than, I mean, under a subsistence basis. You know, it's pretty risky unless you plan on making crafts out of it. 6 And that was one of the reasons why you know you were 7 8 able to harvest the bear, harvest the meat. I believe 9 it's three bears a year, we're allowed on federal lands 10 for subsistence? 11 12 DR. VOORHEES: Two bears. 13 14 MR. KRAMER: Huh? 15 16 DR. VOORHEES: Two. 17 18 MR. KRAMER: Two? I thought there was 19 more than that, but yeah, the one question I have is 20 like, if I wanted to get a grizzly bear and I ran into 21 one on the Kobuk Valley National Park, and I shoot him, 22 and I wanted to claim him under a state permit. Can I 23 or do I have to take everything? 24 25 DR. VOORHEES: Where did you say you'd 26 harvest it? 27 28 MR. KRAMER: Kobuk Valley National Park. 29 30 DR. VOORHEES: That would be illegal because you can only harvest under federal regulations 31 32 in the park. 33 34 MR. RAMOTH: Under -- through the Chair. 35 So, under federal regulations, it's three for black bear 36 and two for brown bear? 37 38 DR. VOORHEES: Through the Chair. I'm 39 just checking on black bear quickly for you. Yes, that's 40 correct. 41 42 CHAIRPERSON BAKER: Questions, further discussion? Would we say we support this? Would anyone 43 44 like to make a motion to move forward on this proposal? 45 There is a process that we need to follow and it's on 46 the back of our.... 47 48 (Simultaneous speech) 49 50

MR. PATTEE: Well, first the -- before 1 we make a motion is there any discussion on if we want 2 3 to add the claws to have someone make art out of it? Do we want to -- do you want to add that? You mentioned 4 5 that earlier, right. We could add that to it. The making 6 art of the claws for subsistence users? 7 8 MR. RAMOTH: Through the Chair, Clyde 9 Ramoth, Selawik I -- good question Tristen, because this 10 stated with or without claws, right? 11 12 DR. VOORHEES: So, this modification from 13 OSM -- I'm just going to go back a couple slides --14 would allow you to sell the hide with or without the 15 claws attached. I believe under state regulations the claws must be attached. So, yes, the -- you can sell the 16 hide without the claws, but in Unit 23 currently you 17 18 cannot sell handicrafts with claws incorporated. So, if 19 the Council would like to make a proposal to that effect 20 for Unit 23, this meeting would be a good time to do 21 that, if it's appropriate for this region. 22 23 CHAIRPERSON BAKER: And that would be 24 separate to this deferred proposal. Correct? 25 26 DR. VOORHEES: I would recommend keeping 27 that separate, yes. 28 29 CHAIRPERSON BAKER: All right. So, again 30 there is a process for these proposals. So, does that 31 complete your introduction and presentation of the analysis, Dr. Voorhees? 32 33 34 DR. VOORHEES: Yes, Mr. Chair. 35 36 CHAIRPERSON BAKER: Thank you for that. 37 We'll move on to report on Board consultation. Is there 38 anything to report from tribes or ANCSA Corporation 39 consultation? 40 41 (No response) 42 43 DR. VOORHEES: Could you repeat that one 44 more time? 45 46 CHAIRPERSON BAKER: Were there any 47 consultation with tribes or ANCSA corporations or any 48 feedback? 49 50

1 DR. VOORHEES: I'm not sure if Orville 2 Lind is online or if Pippa Kenner might know. I don't 3 believe so. 4 5 (Pause) 6 7 I guess.... 8 9 (Simultaneous speech) 10 MS. GREDIAGIN: Mr. Chair, this is Lisa 11 12 Grediagin. And no, there were no -- I mean, deferred 13 proposals are complicated, but there are no written 14 public comments or tribal consultations on the deferred 15 proposal. 16 17 CHAIRPERSON BAKER: Understood. Thank 18 you, Lisa. Any agency comments from Fish and Game? Any of the federal agencies? 19 20 21 (No response) 22 23 Are you a federal agency, Mike? 24 25 MR. KRAMER: Well, one thing I wanted to 26 bring up, you know, since it's going to be for subsistence use and people will be using the hide and 27 28 everything, but the claws and the, you know, the skull has to be removed. You know, what's the purpose of 29 30 customary and traditional use without those items? Those 31 items should be included on that hide for customary and 32 traditional use. Our ancestors use claws, our ancestors 33 used bear teeth for spear tips. Our ancestors used four 34 leg bones from bears, for spears. Removing those items 35 from a subsistence bear is just not right. They are for customary and traditional use. So, removing those items 36 37 to me is a crime. It's against our customary and 38 traditional use of grizzly bears, because we use a lot 39 of the pieces of the animals for customary and 40 traditional use. 41 MR. PATTEE: Justc -- through the Chair, 42 43 Tristen Pattee. Well, the claws would be removed by the subsistence hunter that would be selling this hide. 44 45 Correct? 46 47 DR. VOORHEES: Through the Chair. I believe they would -- so, they could be removed either 48 49 by the hunter or by the person who bought the hide if the claws were still attached at that time. I don't know 50

if I mentioned this, but the hide itself, as you can see 1 2 in these regulations here, the intent is that the hide 3 be sold for personal use, and it would not be allowed to be resold supplement -- or subsequently. 4 5 6 MR. PATTEE: Through the Chair and just 7 -- Tristen Pattee. And so pretty much what you just 8 mentioned, the hunter, they would still be able to use 9 those items for whatever they want for their customary 10 stuff is what I'm saying. So, they wouldn't be selling it just -- they have the option of removing them, to use 11 12 them for whatever they want before selling that hide. 13 So, they could still be used for what you mentioned. 14 15 CHAIRPERSON BAKER: Mike. 16 17 MR. KRAMER: Because you know, the --18 what I've learned over the years is that any trophy portion of a bear was to be removed by a governing 19 agency. In other words, Park Service would remove the 20 21 claws, the skull, the head and take those, and you would 22 just be ending up with a square hide. You know, if you 23 go back into the past of us, we always use the forelegs 24 for spearheads because they're solid bone, pretty much very little marrow. The claws we use those for decoration 25 26 and traditional headdresses, necklaces and so on. The 27 skull and the teeth, you know, the teeth were used for spearheads back in the day and also for traditional 28 29 decoration of outerwear that they had. So, the removal 30 of these items from any bear taken by subsistence use, 31 you know, it shouldn't be allowed by any agency. They 32 should be able to be used in a traditional way by the 33 hunter and his family. So, you know, if someone wanted 34 to sell the bear hide, yeah, they can go ahead and go about doing it. But if it's going to non-local, non-35 Native person, you know, remove the claws, the head, 36 37 everything else. If they're just buying a square hide, 38 raw hide. Thank you. 39 40 MR. RAMOTH: Mr. Chair. 41 42 CHAIRPERSON BAKER: Yes, Clyde. 43 44 MR. RAMOTH: Thank you. Somebody can 45 correct me. Maybe you, Doctor what Mr. Kramer was talking 46 about the five -- I don't know what these acronyms AAC 47 92.031 permits for selling skins, skulls and trophies. That part G, can you explain that? As opposed to like, 48 49 for Natives selling 'em [sic], and opposed to this 50 proposal, if, you know, if it makes sense.

1 2 DR. VOORHEES: Through the Chair, I can 3 try. Could you give me a page number that that is on? 4 5 MR. RAMOTH: 93. 6 7 DR. VORHEES: Okay. Just a moment, 8 please. 9 10 (Pause) 11 12 Okay. And which part of this are you 13 asking about? 14 MR. RAMOTH: 92.031. It's almost a 15 16 discussion, what Mike Kramer was talking about. 17 18 DR. VOORHEES: So, these are state 19 regulations and I just -- unfortunately I really don't want to speak for the state on their practices and their 20 regulations right now. I don't know if anyone is online 21 22 who would want to address this. If so, please go ahead. 23 And if not, member Ramoth, I can, you know, make sure 24 that you get an answer offline. 25 26 CHAIRPERSON BAKER: So, with..... 27 28 (Simultaneous speech) 29 30 MS. KENNER: This is Pippa Kenner for the 31 record, what was the question? 32 33 MR. RAMOTH: With the existing state..... 34 35 MS. KENNER: I mean.... 36 37 MR. RAMOTH: .....state -- existing state 38 regulations that permit for selling skins, skulls and 39 trophies as opposed to customary trade sale of arts and 40 crafts. Maybe I'm just confused about that, but it sounds 41 like the gentleman in McCarthy -- I don't know how many 42 Mr. Rowland's we have down there, but if -- I'm reading 43 in here that the bear population is healthy statewide, 44 but abusing the catch could be another story for parts 45 of Alaska. That's my only concern. 46 47 CHAIRPERSON BAKER: So, I'm going to bring us back to the procedure. Were there any agency 48 49 comments that we would like to discuss at the - this

1 time from Department of Fish and Game, any federal 2 agencies or tribal agencies? Siikauraq. 3 4 MS. WHITING: Just -- it's Siikauraq. 5 Superintendent National Park Service. What I would want to do, which I understand we have not done, is to get 6 7 tribal consultation first before the National Park 8 Service has any input or guidance on this, which at this 9 point, we haven't done yet. Thank you. 10 CHAIRPERSON BAKER: I would just ask 11 there tribal and ANCSA 12 maybe Dr. Voorhees was 13 consultations on the original proposal but just not for 14 this deferred version, is that accurate? 15 16 DR. VOORHEES: Thank you, Mr. Chair. So, 17 there certainly was an opportunity for tribal consultation. We -- you know, OSM opens a period for 18 tribal consultation for all proposals that are on the 19 20 Board's docket. And.... 21 22 (Simultaneous speech) 23 24 MS. KENNER: Mr. Chair. 25 26 DR. VOORHEES: Go ahead, Pippa. 27 28 MS. KENNER: Hi. Yeah, this is Pippa 29 Kenner, for the record. Sorry I couldn't be there. Nice 30 to hear from all of you. So, the next scheduled 31 consultation might go on before the Board meeting where 32 this is brought up, which will probably happen in July. 33 I mean, it would occur during the Board that this is 34 going to be brought up, and that is in July. 35 36 DR. VOORHEES: Thank you, Pippa and is 37 it accurate to say that there was at least one chance 38 for tribal consultation, and we didn't have any takers 39 at that time? 40 41 MS. KENNER: That's true, Hannah. 42 43 DR. VOORHEES: Okay. Okay. But it would -- yeah, it'd be, you know, obviously always great to 44 45 have some tribal input going forward. Thank you. 46 47 48 CHAIRPERSON BAKER: Thank you for that. 49 Any other agency comments on this proposal? Lisa 50 Grediagin.

2 MS. GREDIAGIN: Oh, I'm sorry, I was just 3 -- Lisa Grediagin for the record, Pippa and Hannah covered it. I just wanted to clarify that there was 4 5 opportunity provided for tribal consultation on the 6 original proposal, but since it was deferred, there has 7 not been any additional tribal consultations. And to my 8 recollection, the tribal consultations we had on the 9 initial proposal, we did not receive any substantial 10 comments. 11 12 CHAIRPERSON BAKER: Thank you for that 13 clarification, Lisa. We'll move on to advisory group 14 comments. Were there any comments from other Regional 15 Councils? 16 17 DR. VOORHEES: Yes, through the Chair. 18 This is Hannah Voorhees for the record, the Southeast 19 Alaska, Bristol Bay, Yukon-Kuskokwim Delta, Eastern Interior Alaska, Western Interior Alaska, Southcentral 20 21 Alaska, and North Slope Councils, that's seven of them 22 have met and supported the OSM conclusion in the 23 addendum. One Council, the Kodiak/Aleutians Council opposed the proposal because they felt it wasn't 24 appropriate for their region, and it didn't line up with 25 26 their traditional rules around the use of brown bear 27 parts. 28 29 CHAIRPERSON BAKER: Were there any 30 comments from Fish and Game Advisory Committees? 31 32 DR. VOORHEES: Not that I'm aware of. 33 34 CHAIRPERSON BAKER: Subsistence Resource 35 Commissions? 36 37 DR. VOORHEES: None. 38 39 CHAIRPERSON BAKER: Is there a summary 40 of written public comments? 41 42 DR. VOORHEES: There were no written 43 public comments. 44 45 CHAIRPERSON BAKER: At this time, we can 46 hold some public testimony. Is there any members of the 47 public in the room or on the phone who would like to 48 give public testimony at this time? 49 50 (No response)

1

2 No one's jumping up in the room. Anyone 3 on the phone? Going once, going twice. So, with that, 4 there's no public testimony. At this point in time, I 5 would entertain a motion for a Regional Council 6 recommendation. It has been stated that we can do a 7 separate proposal on the using claws for handicrafts and 8 whatnot. For this seferred proposal WP 24-01, statewide 9 sale of brown bear hides. Would anyone like to make a 10 motion to support? 11 12 MR. PATTEE: Through the Chair, Tristen 13 Pattee. I moved to support this motion. 14 15 CHAIRPERSON BAKER: Is there a second? 16 17 MR. HOWARTH: Second, Mr. Chair. Wilbur 18 Howarth. 19 20 CHAIRPERSON BAKER: So, a motion to 21 support made by Tristen, seconded by Wilbur. At this 22 point, we would have discussion and justification. Would 23 you like to give your justification for supporting 24 Tristen? 25 26 MR. PATTEE: Yes, through the Chair. So, 27 you know, like I mentioned before you know, all the meat 28 has to be salvaged, like we, you know, we're not going 29 to go out and waste any of the meat. And so, what I 30 understand this does, it gives the hunter the 31 opportunity to sell something of that -- of the bear, 32 you know with or without the claws. Just like how when 33 you go get a walrus you have the option to take those 34 tusks and make art out of it. And you -- you're able to 35 sell it by art in order to sustain your fuel, your food, 36 you know, your hunting activities. You know, there's --37 and so it's pretty much the same thing, you know, now 38 you're able to sell the brown bear hide and with or 39 without the claws so that hunter has the option to take them off or leave them on. It's up to the hunter and so, 40 I think it would help sustain their hunt going forward. 41 42 43 CHAIRPERSON BAKER: Thank you, Tristen. 44 Any other discussion, justification for this proposal? 45 So, hearing none I -- yes, Dr. Vorhees. 46 47 DR. VOORHEES: Mr. Chair, thank you for letting me jump in. I just wanted to make sure that the 48 49 motion is clear on the record and that it was to support 50 this proposal with the updated and revised OSM

1 conclusion and modification. 2 3 CHAIRPERSON BAKER: Is that accurate per 4 your motion, Mr. Pattee? 5 6 MR. PATTEE: We -- and we are able to 7 make the motion to do it without the -- with or without 8 the claws, right? After this, because this one says with 9 the claws attached. 10 11 DR. VOORHEES: That is the -- through the 12 Chair. That is probably the previous OSM modification 13 that you're looking at. Yeah, so, if you want to just 14 quickly look at what -- I think you're voting on, if you look on page 88, you'll see the OSM conclusion February 15 16 2025 and that is the most recent, the updated modified 17 conclusion. 18 19 CHAIRPERSON BAKER: Verne. 20 21 MR. PATTEE: Yes. So, it is clear. So, 22 my motion is clear to me. Yeah. 23 24 CHAIRPERSON BAKER: Verne, did you have 25 something to add? 26 27 MR. CLEVELAND: Yeah. I mean, who would 28 want to buy a claw with a bearskin? I mean, are you 29 gonna sell it to a taxidermy? They would -- of course 30 they all want the claws on the skin, right? I mean, 31 you're not going to sell no skin to a taxidermist without 32 the claws. I mean, that's a showcase right there. The 33 claws and the skull. So, it's got to go along with the 34 skin, the claws and the skull. Probably the feet too. 35 Thank you. 36 37 CHAIRPERSON BAKER: Mike, did you have 38 your hand up? 39 40 MR. KRAMER: Yeah. I remember a lot of 41 the conditions for hunting grizzly bear and under 42 subsistence rules and regulations that, you know, stated 43 that once you do harvest a grizzly bear under the subsistence rules, that the trophy portion of it had to 44 45 be removed. The head, the skull, the claws, you know, 46 the head, the skull, the claws fall under traditional 47 use. I think that in this, our subsistence books, it should be considered -- it should replace the wording 48 49 of trophy portion of the animal and reverb to traditional 50 use parts or traditional parts of use for bear, are

skull, claws, forelegs. No gallbladder. But those items 1 2 can be kept by the hunter, I should say because if the 3 hide is going to get sold, then I would rather, you 4 know, I would rather just sell the hide and be able to 5 use those pieces for art that I want to create. But, I 6 mean, it's up to you guys, if you guys wanted to add the 7 claws in there, but I know that nobody's going to want 8 to buy it if they don't have no claws, if they don't 9 have no skull. But yeah, it's a very touchy subject when 10 it comes down to subsistence harvest of bears and the sale of hides. Because I've always known that we're to 11 12 bring the animal into either the Park Service or wherever 13 it may be to get it sealed and stuff under subsistence. 14 And we had to prove, provide proof that we harvested the meat. You know, it should be for -- a lot of those items 15 16 should be considered under traditional use items. Claws, 17 skulls, teeth, forelegs. That was all I have right now. 18 I'm kind of confused. I'll get back. 19 CHAIRPERSON BAKER: Dr. Voorhees. 20 21 22 DR. VOORHEES: Thank you, Mr. Chair. Lisa 23 just asked me to read the OSM conclusion on the record 24 for you again, and it would be to support proposal WP 25 24-01. And remember, that proposal is simply to be 26 allowed to sell the hides of brown bears harvested under 27 federal subsistence regulations. So, this conclusion is 28 saying that OSM supports this proposal with 29 modification, so that the hides of brown bears, with or 30 without claws attached, may be purchased within the 31 United States for personal use and not to be resold. The 32 hunter must request an OSM customary trade permit and 33 must return the permit to OSM. Additionally, the 34 modified regulation will align federal sealing 35 regulations with ADF&G sealing regulations. 36 37 CHAIRPERSON BAKER: Thank you for that. 38 Any discussion we'd like to have on record? 39 40 (No response) 41 42 At this time, would we like to move 43 forward as the person who made the motion? 44 45 MR. PATTEE: Yes. 46 47 CHAIRPERSON BAKER: All right. Can I 48 please get a roll call vote? It was seconded.

MS. HUTCHINSON: Okay. Roll call vote. We will start with Karmen Monigold. (Pause) MS. MONIGOLD: No. MS. HUTCHINSON: Attamuk Shiedt. MR. SCHIEDT: Like Monigold. I'm still thinking which way to go, but at the time when we put this together, we wanted not to have them sell the claws. I'll say no. (Pause) MS. HUTCHINSON: Okay. Attamuk voted no for the record. Tristen Pattee. MR. PATTEE: Yes. MS. HUTCHINSON: Wilbur Howarth. MR. HOWARTH: Yes. Can I comment on this same -- at the same time? CHAIRPERSON BAKER: Briefly. MR. HOWARTH: I guess. Okay. This might have been 2 or 3 years ago when this was brought up or put in place. We were having so much problems with bears, and I guess this is why it's on the table now. But --yes, it's a yes for me. Thank you. MS. HUTCHINSON: Okay. Thank you, Wilbur. Clyde Ramoth. MR. RAMOTH: No. MS. HUTCHINSON: Elmer Armstrong. MR. ARMSTRONG: Yes. MS. HUTCHINSON: Verne Cleveland. (Pause) MR. CLEVELAND: Yes. 

1 MS. HUTCHINSON: So, Raymond Woods is not 2 on. Micheal Kramer. 3 4 MR. KRAMER: Undetermined at the moment. 5 6 MS. HUTCHINSON: Okay. So you're going 7 to abstain or just thinking? 8 9 MR. KRAMER: Yeah. I'm undetermined. I'm 10 not too sure which way I should vote on it. 11 12 CHAIRPERSON BAKER: You can pass, and we 13 can come back to you, Mike. 14 15 MR. KRAMER: Okay. Yeah, we'll pass for 16 now. 17 18 MS. HUTCHINSON: And Thomas Baker. 19 20 CHAIRPERSON BAKER: Yes. 21 22 MS. HUTCHINSON: Okay. We have five for 23 and three against and one abstain. So, the motion passed. 24 Thank you. 25 26 CHAIRPERSON BAKER: You got to go back 27 to him. 28 29 MS. HUTCHINSON: Okay. Micheal now you 30 get a chance to vote. 31 32 KRAMER: The MR. reason why I'm 33 undetermined is, let's see, I harvest a grizzly bear, and I wanted to sell the hides and skull and the claws. 34 35 And I didn't want to -- I think what it should say is 36 that anyone out of the United States -- out of Alaska, 37 all the traditional use portions of the animal should be removed. Within the State of Alaska, a lot of cultures 38 39 use bear parts, but if you're selling them to someone else within the State of Alaska that those traditional 40 41 use items can remain on the bear. That's why I'm 42 undetermined. I'd like to see it like that. But anything 43 going out of the State of Alaska, those be removed. Those should remain in the State of Alaska. That's my 44 45 thought on it. Can that be submitted as a modification 46 to the proposal. 47 48 MS. HUTCHINSON: Hannah, do you mind 49 answering that. 50

1 MR. KRAMER: Or with the possibility of 2 modification? 3 4 DR. VOORHEES: Pippa, do you want to 5 weigh in on this one? Since you've done the most work 6 on this analysis and looked at the issue of, you know, 7 importation rules, and..... 8 9 CHAIRPERSON BAKER: we're not.... 10 11 MS. KENNER: Well, it's..... 12 13 CHAIRPERSON BAKER: No, excuse me. You're 14 not -- hold on. This is the Chair speaking. We're voting 15 on it now. There could be a separate discussion about modifying it, but we're on the votes at this time. You 16 17 would have to vote for it, against. It would be -- it 18 would just have to be a separate thing because we've 19 already gone through the whole process. 20 21 MR. KRAMER: I'll go ahead and vote yes 22 as is. 23 24 MS. HUTCHINSON: Okay. We had six that 25 voted for it and three against, so the motion passed. 26 Thank you, Mr. Chair. 27 28 CHAIRPERSON BAKER: Thank you. So, with 29 that, I'm going to ask that we take a 13-minute break and come back at 4:50. When we do, we are going to come 30 back to the call for wildlife proposals. 31 32 33 (Off record) 34 35 (On record) 36 37 CHAIRPERSON BAKER: All right. It is now 38 4:50 p.m. We're going to move on to item C, which will be Call for Federal Wildlife Proposals. Mr. Tom Plank, 39 40 you have the floor. 41 42 MR. PLANK: Thank you, Mr. Chair. Members 43 of the Council. And again, for the record, my name is Tom Plank, wildlife biologist with the Office of 44 45 Subsistence management. And I am accompanied by my 46 colleague Hannah Voorhees, who is a anthropologist with 47 OSM. And now is the time y'all been waiting for. It's the Call for the Wildlife Proposal and the Councils 48 49 opportunity to submit proposals to change Federal 50 Subsistence Wildlife harvest regulations. An information

flyer on how to submit a proposal to change federal 1 2 subsistence regulations can be found on page 31 in your 3 books. And for those in the crowd, there's a flyers back here on the table. And as was mentioned during the 4 5 training, Councils may -- must make a motion and vote 6 to submit proposals. And also, the opportunity for Council to submit proposals is available during the 7 8 entirety of this meeting. And if a Council member thinks 9 of a proposal later or in response to another agenda 10 item, they are welcome to suggest submitting a proposal then. And of course, anyone can submit a proposal as an 11 12 individual before the submission window closes, which a 13 reminder is April 4th, which is not tomorrow, but the 14 next Friday. So, eight days away. Thank you, Mr. Chair. 15 Members of Council. I'd be happy to answer any questions 16 about proposal process, and we'll stand by while the 17 Council discuss possible proposals to submit. 18 19 CHAIRPERSON BAKER: Thank you, Mr. Plank. 20 Any questions or comments before we get into the meat of the discussion on proposals? 21 22 23 (No response) 24 25 Do we have any proposals anyone would 26 like to put in? Tristen. 27 28 MR. PATTEE: Just discussion. Tristen 29 Pattee here. Earlier in our meeting, there was 30 discussions about muskox and about potentially putting 31 a proposal in for that -- the Selawik, I think area. I 32 can't remember exactly what it was, but I know there was 33 discussion about potentially putting that in so they 34 could -- we could potentially open it because right now 35 it's closed in those areas. So, I don't know what you 36 guys think. 37 38 MR. RAMOTH: So, Mr. Chair. Thank you, 39 Tristen. After the discussions we had about muskox and 40 being new to proposal, but I'd like to make a motion to 41 that our RAC make a proposal to submit, and the language 42 could come later. But to include Selawik area, Selawik 43 residents to be able to hunt and harvest muskox without any discussions about the numbers. But those could come 44 45 later. That's my motion. 46 47 MR. PATTEE: I'll second that motion. 48 49 CHAIRPERSON BAKER: So, motion made by 50 Clyde, seconded by Tristen. Discussion?

1

2 MR. RAMOTH: Part of the discussion, 3 we'll leave it up to the state and federal to come up 4 with a wording and possible harvest limits. That's part 5 of my motion. 6 7 CHAIRPERSON BAKER: Mr. Plank, I see your 8 finger come up. 9 10 MR. PLANK: Thank you, Mr. Chair. Basically, what we could use -- if you could give us 11 12 more information on why you want that hunt to be open 13 for the Selawik, how it would benefit the users in your 14 area? Basically, any information you can give to help 15 us put together the language for it, but also to give 16 more support to let the Board know why it's important for that to open for you to kind of help push your case 17 18 on that. That'd be appreciated. 19 20 MR. RAMOTH: Okay. Thank you, Tom. Part 21 of it would be because the fact that already, you know, 22 for maybe defensive purposes individuals might have 23 already shot some muskox because they have no fear of 24 anybody, they're bulls, right? So, but with the lower number of caribou and the way that small migration is 25 26 moving around Selawik area to see -- it stating, no I don't know what's the exact word for it, but we're not 27 28 allowed to hunt, but they do in the Buckland area and 29 the Buckland River drainage and other areas of Unit 23, but none at Selawik. And the -- like I said, the people 30 31 already got introduced to it, the people that enjoy eating it. But it would be part of subsistence because 32 33 we keep talking about the high price of beef and it 34 could help sustain our diet with the low numbers of 35 caribou and they're already around. They won't get away 36 from your camp or anything. Maybe loud gun noise, but 37 the individual that would want to utilize their bullets 38 would rather put it down and harvest the meat and 39 probably even sell the hair, if need be, to that company 40 at Anchorage, what they call it that -- yeah. Is that 41 good enough, or do you need me to add on? 42 43 CHAIRPERSON BAKER: Is there any other 44 comments? Verne. 45 46 MR. CLEVELAND: Probably around high cost 47 of living. 48 49 CHAIRPERSON BAKER: If anyone would like 50 to add to that?

1

2 MR. PATTEE: Sure. Yeah. I mean, just 3 like you said, it's muskox, from what I heard, it's very delicious. And it's a good alternative to other edible 4 5 meats that we have, and they're already around. And just 6 by giving them a chance to, you know, hunt this food, I 7 think it would be a good opportunity for subsistence 8 food in the area. 9 10 (Pause) 11 12 CHAIRPERSON BAKER: Karmen. 13 14 MS. MONIGOLD: Through the Chair. I'm just wondering, can they do it without an aerial count 15 16 of numbers, or would that come later? 17 18 CHAIRPERSON BAKER: So, Dr. Fronstin 19 touched on it a little bit. There are some numbers 20 already. It's just that there's not a hunt established for this area. What did he say? That this -- the animals 21 22 that are roaming near Selawik would be part of the Bering 23 Land Bridge family of muskox, which they would be counted there. There is information. It's just that at this time, 24 25 there's no hunt in place saying you can take 15 of them. It's not going to affect the herd or realistically it 26 27 would be 1 or 2, but there are numbers, it would just 28 be up to staff to put it all together. 29 30 MS. MONIGOLD: Through the Chair, I would 31 like to give my support on this. I think that muskox 32 meat is so healthy and rich in fats that we need. It has 33 a lot of vitamin C in it, and if they have a population 34 that can even sustain one hunter being able to harvest, 35 I don't see why they shouldn't be able to have that 36 option, considering that's why we brought the muskox 37 back. Thank you. 38 39 CLEVELAND: Verne and how many MR. 40 permits are you allowing to the residence for Unit 23 41 as a whole? 42 43 CHAIRPERSON BAKER: Are you asking for 44 currently how many federal permits are there..... 45 46 (Simultaneous speech) 47 48 MR. CLEVELAND: I mean, how many are..... 49 50 CHAIRPERSON BAKER: .....for this?

1 2 MR. CLEVELAND: .....are they allowed to 3 get to like, residents of Unit -- what was I saying? 4 5 CHAIRPERSON BAKER: How many permits. 6 MR. CLEVELAND: How many permits are 7 8 allowed to Unit 23? How many are you willing to give out 9 to hunters to get muskox? How many permits for Unit 23, 10 or Selawik in general? 11 12 MR. PLANK: Okay. Thank you, member Cleveland through the Chair. So, with this being a 13 14 proposal, I don't have those numbers. That's what I'll 15 put -- basically, I'll take this proposal, it'll get 16 validated, and then I'll run an analysis on it, and then I'll bring that analysis that I'll have all those numbers 17 18 and everything that we can find on it to you for the 19 fall meeting. And then that's when the Council will make 20 their decision on it. So, at this moment, sitting here, I don't know those numbers, but that will be what we, you know, this being March, I will spend the next nine months, six months digging into that. CHAIRPERSON BAKER: So, to clarify, just 26 for all of the proposals that we discuss in the next 20 minutes or whatever. This isn't going before the Board 27 28 of -- it's not going before the Federal Subsistence 29 Board. The -- everything will be drafted, the numbers 30 will be run. If it looks like it'll work, then it gets 31 brought back to us as a Council and all of the other 32 Councils at the fall cycle and that's when we can say 33 we support this version or we want to edit it, whatever 34 it may be. So, this is the time just to get it on record, 35 we want this proposal. We want to move this forward to start the process. So, by November, October at our next 36 37 meeting, that's when we would be able to say, okay, 38 we're able to do three permits or two for Selawik or one 39 or whatever it might be. 40 41 MR. RAMOTH: Mr. Chair, so that was part 42 of my -- when I made that motion to leave the numbers. 43 Because in Unit 23, right now for the Kotzebue Sound West of -- including Buckland River drainage with the 44 45 open seasons of August 1st to March 15th. One bull by 46 federal drawing permit or state permit. And it's the 47 same with Cape Krusenstern National Monument one bull 48 by federal drawing permit and the other one Kobuk River 49 drainage, one bull by state permit or federal drawing 50 permit. But for the rest of us, like Selawik is no

- 21

- - 24

- - 25

  - 23

  - 22

federal open season. That was my reasoning, and I can't 1 2 see high numbers of people hunting them. It's just a few 3 of us that would love to share the whole village and 4 have a good potluck of muskox. 5 6 CHAIRPERSON BAKER: Elmer. 7 8 MR. ARMSTRONG: So, I know in our recent discussions -- Elmer Armstrong, Noorvik -- on the school 9 10 potluck, was that school and potluck/potluck or...? 11 12 DR. VOORHEES: Through the Chair. This 13 is Hannah Voorhees. Are you saying school? Sorry. I just 14 want to make sure I understand your question. 15 16 MR. ARMSTRONG: Yeah. School. 17 18 DR. VOORHEES: Okay. 19 20 MR. ARMSTRONG: And potluck. 21 22 DR. VOORHEES: Okay. So, yes. So, when 23 there's not a hunt in your area or there's a closure, 24 there's a couple different options for, you know, just 25 having a taste of a species and maybe being able to do a special harvest. One of those is the cultural and 26 27 educational program permit, and the other one is called 28 the potlatch or traditional religious ceremony, and 29 they're two kinds of different tracks. The cultural and 30 educational program permit requires an initial proposal 31 and you know, you have to have an actual like organized 32 program. There's some different criteria. The potlatch 33 is separate from that, and I mentioned a little bit 34 about it earlier, but I just want to remind everyone 35 that you know, that would have to be done on federal public lands of course, and it doesn't require a permit. 36 37 It's done in cooperation with land managers so, it would 38 be, you know, I quess with the refuge. They would kind 39 of approve it and let you know, you know what you could take responding to your request and working with you and 40 41 yeah, you'd have to be federally qualified as well to 42 take that animal. So, let me know if I can answer -- if 43 that answers your question. If not, maybe I can say some 44 more. 45 46 MR. ARMSTRONG: Yes, thank you. Elmer

47 Armstrong from Noorvik. I think that would go back to 48 Clyde. Would you like that to be added?

1 CHAIRPERSON BAKER: Well, those are 2 separate. You wouldn't add those into..... 3 4 MR. RAMOTH: But. Okay. Thank you, Elmer, 5 for that thought because -- Clyde Ramoth Selawik, for 6 the record. Tom, another avenue we'd love to have the 7 muskox, at least if we do catch one or if there's one 8 that's injured, which we've seen in more than one case 9 because they're in new country now in Selawik area. So, 10 we have this annual culture camp, and it's an educational thing for our whole village in September. Annually, 11 12 we've invited people like Siikuaraq when she worked for 13 different agencies, but a whole muskox is a different 14 story for our 200 something kids that would get introduced and our residents for that matter. But that's 15 16 another thing that we would definitely use that for, 17 like a, like a potluck, but also for educational at the 18 school. Thank you, Elmer. 19 20 CHAIRPERSON BAKER: Mike, did you have 21 something? 22 23 MR. KRAMER: Yeah. Are all the permits 24 within Game Management Unit 23, are those Tier II or 25 tier whatever for subsistence purposes? That's my question or is that just under the state? The reason why 26 I'm saying that is because I've always wanted to hunt 27 28 the muskox. I'll never qualify under a Tier II or tier 29 whatever that bunch of baloney is. I think that we should 30 be able to spread the subsistence resources throughout 31 the region. So, what I'm trying to say is, you know, 32 each -- at least two communities a year and rotate. Say, 33 hey, Mr. Clyde Ramoth and I'm in Selawik and harvest two 34 muskox within Game Management Unit 23 for subsistence 35 purposes. Tristen Pattee living in Ambler and him and 36 with one other person in Ambler wants to get a muskox 37 within their area that these animals can be harvested, 38 you know, within Game Management Unit 23. Just as long 39 as they're not hammering one specific group of muskox. 40 Because I know that a lot of areas especially, Buckland 41 and Deering, you know, they're the only ones that are 42 allowed to hunt those ones down there. That's not fair. 43 I want to try hunt. I want to get a muskox, I never had. I see them out there in the country, but I've never 44 45 eaten one before. I think I've tried jerky out one time, 46 but you know, that way it makes it fair across the Board 47 and you just alternate villages on a yearly basis. You know, I think this Tier II thing needs to get drifted 48 49 away and diminished, you know, somewhere else, and then start making it fair and equal to all other subsistence 50

users within Game Management Unit 23. Just as long as 1 2 they are not targeting one specific group of muskox in 3 an area. That way they can move within Game Management Unit 23, and harvest muskox from different areas. That 4 5 way it's fair and equal and you get to allow other people 6 from other villages with the opportunity to harvest the 7 muskox. 8 9 CHAIRPERSON BAKER: Annie, did you want 10 to jump in on that? 11 12 MS. CARLSON: Through the Chair. Thank

13 you. Annie Carlson with the National Park Service, just 14 to respond to your question about whether or not it's all Tier II in Game Management Unit 23, the state has a 15 16 tier two hunt that is that sort of ranked process in the federal. The federal hunt is somewhat different. It's 17 18 like, we the Park Service here in Kotzebue issue permits 19 for Cape Krusenstern in the area north and west of Kobuk 20 Valley. And that's through a pure lottery where we'll 21 open up a lottery and people in the region, in the NANA 22 region, call in to put in their names. People from 23 Buckland and Deering don't qualify because they have 24 their other permit, but everybody else calls in and we 25 get typically more than 100 people in the past couple 26 of years, we've only had three permits available. So, 27 it's a competitive lottery, but there's no ranking. It's 28 just we do a random drawing.

30 MR. KRAMER: Because I know a lot of them 31 people down there in Deering are always screaming, can 32 somebody please get these muskox off of our airport or 33 community or away from their graves? I mean, me and 34 Clyde would like to go Deering and go get one, Buckland. 35 It's not fair, they get to have them all. It's time to start sharing. Our moose and caribou are leaving. It's 36 37 time to start sharing, region wide.

38 39 MR. CLEVELAND: Do them permits go to the 40 subsistence hunters or does it go to anybody that hunts? 41 42 MS. CARLSON: Again, Annie Carlson with 43 the National Park Service. It's for subsistence. The Tier II state permit and the federal permit will 44 45 typically be subsistence with different definitions of 46 what a subsistence user is but for subsistence hunting. 47 There's no -- the federal system doesn't have like a

48 49

29

50 MR. CLEVELAND: Thank you.

non-federally qualified hunt.

1 2 CHAIRPERSON BAKER: Further discussion 3 on Clyde's proposal? 4 5 (No response) 6 7 Further discussion on Clyde's proposal? 8 Justification for adding this potentially? 9 10 MS. HUTCHINSON: Mr. Chair. I was just wondering for clarity, but for the area that you're 11 12 really considering, like how far out of Selawik would 13 that be, or is it just do you want to put a definition 14 for that? And then would it just be for Selawik residents? 15 16 17 MR. RAMOTH: That's a good question, 18 because I'm sure people at Noorvik or Kiana, we call 19 ourselves a Lower Kobuk Advisory Committee. But Selawik 20 has a the 156-mile river. We got the (In Native) River, 21 we got (In Native) and other rivers where we thought we 22 could find them -- every spring, summer, fall, there's 23 at least a few muskox seen while boating, and sometimes they come into town. I don't know if they're running 24 away from predators. Maybe the bear or I don't think 25 26 they fear the bear, but I don't know. So, it just has a lot of country. But we -- I would consider, like, 27 inviting Verne to go boating and Karmen. Oh, there's 28 29 exemptions, but invite anybody to go hunting in our area 30 for -- No? For our village. Yeah. For our area. Yeah. 31 So, it's a big, big area. So, with the low numbers of 32 caribou and moose, yeah. I think it would be for the 33 Selawik area. I just wanted to mention the length of the 34 rivers and stuff. 35 36 MS. HUTCHINSON: Thank you for that 37 clarification. Mr. Chair 38 39 CHAIRPERSON BAKER: Thank you for that. 40 Any other discussion? Karmen. 41 42 MS. MONIGOLD: Maybe just a suggestion. 43 Once the numbers get back from the feds on the Nome side 44 where they've seen the muskox in that area, maybe that 45 could determine how far and wide? Just a suggestion. If 46 it doesn't overlap with someone else's hunting district. 47 Thanks. 48 49 CHAIRPERSON BAKER: So, that'll play into 50 the analysis that Mr. Plank will do. But he'll make a

1 note and include that specifically. Anyone like to call 2 the question? 3 4 MR. CLEVELAND: Call for question. 5 6 CHAIRPERSON BAKER: Question has been 7 called for. I don't recall who seconded. Was it Tristen? 8 So, the motion made by Clyde, seconded by Tristen for 9 this proposal. All those in favor, please signify by 10 saying aye. 11 12 IN UNISON: Aye. 13 14 And those opposed, same sign. 15 16 (No response) 17 18 Hearing no opposition. That proposal has 19 been approved to move forward into the analysis and validation stage. Do we have any other proposals anyone 20 21 would like to make? 22 23 (No response) 24 25 Any other proposals? Did anyone want to 26 do the handicraft claw thing? 27 28 MR. KRAMER: I want to make one on 29 muskox. 30 31 CHAIRPERSON BAKER: Mike. 32 33 MR. KRAMER: I make a motion to make a 34 proposal for muskox to eliminate Tier II permits. I would 35 encourage a lottery status from rotating villages throughout the region. Just as long as these animals are 36 37 harvested within Game Management Unit 23 for subsistence 38 purposes to which they are allowed to keep the horns for 39 traditional use. That way it would give an equal 40 opportunity to users in every village to be able to get 41 the ability to harvest a muskox for their community or 42 for their families. It gives a different opportunity for 43 some to harvest a different animal other than caribou and moose. And like Clyde said, it would be a good thing 44 45 for students and to participate in the harvest -- the 46 processing the animal for whether it be community use 47 or family use. That would be my proposal. But it would 48 make it to where that individuals cannot hunt these 49 muskox in one certain area. There need to be, you know, 50 you need to be looking at different areas so that one

specific group of muskox aren't targeted, but you have other areas that have muskox that can be taken, that way you're not taking a bunch of these animals in one certain group.

6 CHAIRPERSON BAKER: Thank you for that, 7 Mike. Before we -- before I ask for a second, since Tier 8 II is only a state of Alaska Department of Fish and Game 9 thing. Would we be able to make that proposal, or would 10 it be we send a recommendation to an AC to do basically 11 what you are asking?

13 MR. KRAMER: I mean, what I'm trying to 14 say is to eliminate either -- if we do have the Tier II 15 process in federal or subsistence muskox harvesting. But 16 if you guys say that it's under a lottery, what I'd like to see is it be offered to different communities within 17 18 the region to offer a different subsistence resource for 19 these -- the people in these communities to enjoy and 20 try. You know, subsistence means everybody. Traditional 21 use, it means everybody. So, I think it should be --22 make it -- made equal across the Board and make it up 23 to the Regional Advisory Council on a yearly basis to 24 decide which communities gets to harvest -- two communities get to harvest next year's muskox and 25 26 there'd be -- I'm not too sure how many permits you guys 27 want to have or what would be a advisable amount of 28 animals harvested. 29

30 DR. VOORHEES: Through the Chair. This 31 is Hannah Voorhees, anthropologist, for the record. I 32 just -- yeah so, member Kramer, the tier two system is 33 specific to the state. As you mentioned we have a drawing 34 permit or lottery for the federal regulations for the 35 federal hunt. I guess I'm seeking to understand what 36 you'd hope to see better because with a drawing permit, 37 you know, anyone can apply for that. And I think, you 38 know, part of the benefit of a drawing permit is that 39 people from all different communities could be selected year to year. You know, it's random, as far as I know. 40 41 So, are you saying that -- I mean, I know there is an 42 argument that say a larger community would have more 43 permits awarded because they have, like Kotzebue might, 44 you know, end up with most of the permits because it's 45 a larger community and smaller communities maybe will 46 lose out. Are you trying to say that the lottery system, 47 the drawing system itself should be modified some way 48 so that communities are actually selected first, and then someone from each community, you know, am I 49 50 understanding maybe what you're trying to get to or...?

# 000136

5

1

2 MR. KRAMER: Yes. What I'm trying to get 3 at is it makes it equal across the Board. I guess on the 4 federal side, we do not use Tier II, but we use the 5 drawing or lottery process. I think it would be good to 6 offer it to different communities every year. Let's just say I wanted to enter my name into Kiana under the 7 8 drawing. Kiana's picked that one year. Maybe Noorvik 9 picked that year. Well, they get to a bunch of these 10 people, get to call in and say, hey, I'd like to nominate my name for a muskox permit. Okay. Well, and then they 11 12 send them a confirmation email saying that you've been 13 entered into a drawing for 2026 muskox for subsistence 14 federal -- under the federal subsistence rules and 15 regulations for harvesting muskox. That way Kiana and Noorvik would be able to -- I'm not too sure how many -16 - it would be up to the Council to decide how many 17 18 permits should be available. I know Kotzebue, there's a 19 lot of people I know that I could probably apply for the 20 Tier II permit in the state, and probably not even qualify for it until I'm 90 years old. You know that 21 22 whole system needs to be kiboshed [sic] gotten rid of 23 because it's all unfair. Same people every year get to 24 harvest them but us. So, this broadens and opens up a new avenue for other villages to be able to harvest 25 26 these animals. We know that they're on the rise, but 27 this way you are not harvesting one specific group of animals. Because I know that, you know, Deering and 28 29 Buckland, they're allowed to only harvest their own, but 30 we can't. But they could come up here and go harvest 31 some of our muskox up in Cape Krusenstern. There needs 32 to be something that makes it equal across the Board and 33 including Deering and Buckland. But if they want to keep 34 their own muskox then, you know, they're subject to their 35 own area. But this way, it makes it fair and equal to 36 other subsistence users within the region and we as a 37 Council can select two communities per year, but it would 38 be decided on OSM as to how many permits would be 39 released. Let's just say they offer ten permits, and all 40 of a sudden, bam! You all of a sudden get ten hunts, a 41 successful hunts while the season is closed for those 42 two communities and you got next year the other 43 communities get to qualify. That way you're spreading 44 the subsistence resource around the region and not just 45 specific ones. That way it's fair and equal. 46 47 CHAIRPERSON BAKER: Thank you for that, 48

Mike. Raime Fronstin, did you want to add something to the conversation?

50

DR. FRONSTIN: Yes. Thank you. I -- I'm 1 2 not sure if, Mike, if you're understanding, we do that 3 already. We -- all of our -- so, you are all -- actually all of the communities except for Deering and Buckland 4 5 are eligible right now to get a permit through the 6 federal system for the Cape Krusenstern area and the 7 Noatak area and those permits are randomly selected. So, 8 we put everybody's name in whoever asks for it. From 9 around all of the villages, and we basically draw, you 10 know, names essentially from a hat. Not exactly. We do it using the computer, but so it is completely you know 11 12 -- you have completely -- an equal chance as everybody 13 else. And we also do not allow the same household to get 14 a muskox two years in a row, because we do want to spread the wealth. So, are you -- talk -- and we are also 15 16 talking about increasing permits right now, the federal 17 side only (distortion). But like you said, our 18 populations are increasing. So, we share those permits 19 with the state Tier II system. But we do ours 20 differently. So, we are talking about increasing the 21 hunts. Is that what you're talking about? 22 23 MR. KRAMER: Yeah. Just to make it equal 24 across the Board, you know different people from different villages get to harvest other you know, muskox 25 26 that other villages can't give their location. I know 27 that, you know, Deering and Buckland, we haven't been 28 able to go over there and harvest muskox when they've 29 been having problems with them tearing down their graves 30 and rampaging on their runway and running over their runway lights. It would be nice to have someone go over 31 32 there and maybe harvest one extra muskox to help thin 33 down the population, but that way you're having an equal 34 amount of animals throughout the region being taken, not 35 just in one specific place. 36 37 CHAIRPERSON BAKER: Okay. 38 39 DR. FRONSTIN: I see I think that would 40 be -- would that be a proposal to allow other communities 41 to harvest from the Buckland -- wherever Buckland and 42 Deering harvest from, I guess. I don't know, but I think 43 it's customary and traditional use. So, I'm not a 44 subsistence expert, so I'm going to stop speaking. 45 46 DR. VOORHEES: Through the Chair. There 47 determinations that bound where certain C&T are communities are qualified to hunt or not. But I just 48 49

want to emphasize that, yeah, the drawing permit system is really different than the Tier II -- federal

1 regulations do not follow tier two and as Raime 2 mentioned, it is a random drawing. If you were to like 3 prioritize certain communities, you know, then if you lived in Kotzebue, you'd be less likely to get a permit 4 5 with that system. So, there'd be tradeoffs either way. 6 7 CHAIRPERSON BAKER: So, Clyde had a question. Before you go, Clyde, Thomas Baker, to clarify, Dr. Fronstin, at current the way that the 8 9 10 lottery system works for the federal permits, if I live in Kobuk, I can apply for putting my name in the lottery, 11 12 or if I lived in Selawik, any of the villages outside 13 of Deering and Buckland, is that correct? 14 15 DR. FRONSTIN: That's correct. Let me 16 just pull -- I tried to attach a map or our last poster 17 to the chat, but I wasn't able to. I may be able to send 18 it, and you could share it, but yes, that's correct. All 19 communities except for -- Point Hope is not included in 20 the Cape Krusenstern. But Point Hope is included in the 21 Noatak population. But the Kivalina and Noatak Kotzebue, 22 Noorvik, Kiana, Selawik, Ambler, Kobuk, Shungnak are all 23 able to put their names in for the two federal hunts. 24 25 CHAIRPERSON BAKER: The issue being, if 26 you're in Selawik, you're further away from Cape Krusenstern than someone in Kotzebue. Correct? 27 28 29 DR. FRONSTIN: Yes. There -- I think the 30 no -- I don't -- the no. Well, I think the Noatak is 31 probably just as far the Noatak area, but. Yeah. 32 33 CHAIRPERSON BAKER: Thank you for that, 34 Dr. Fronstin. Clyde, did you have something? 35 36 DR. FRONSTIN: Thank you. 37 38 MR. RAMOTH: Yep and it's related to your 39 question, Thomas. Thank you. Clyde Ramoth, for the 40 record from Selawik. So, with our high population of 900 and something, people at Selawik and the qualified 41 42 hunters that do have their hunting license, is it --43 does that mean the more residents that fill up for these 44 permits or whatever it is the better, higher chances we 45 get -- we have to obtain that? 46 47 CHAIRPERSON BAKER: For the community as 48 a whole? 49 50

1 MR. RAMOTH: As a whole, yeah. Because 2 we -- I know we talk about the educational stuff and the 3 traditional potlucks and stuff, but for the residents, and that's something I wanted to clarify. That way I 4 5 could bring it up in our meetings or just in general at 6 home. Thank you. 7 8 CHAIRPERSON BAKER: Karmen. 9 10 MS. MONIGOLD: Through the Chair. And also, you can you know, put anybody that is old enough 11 to hunt and able or even maybe not able, like if your 12 13 mom or -- because you can proxy hunt under these hunts 14 and right now Unit 23 shows three federal permits and that's it. So, I mean, our populations aren't that big 15 so, you know, just FYI. But within the federal side, you 16 know, only a hundred people put in to the lottery, and 17 18 we have a lot more than 100 people in our region. So, 19 the word just needs to get out more and so more people 20 have a chance. Thank you. 21 22 DR. VOORHEES: Through the Chair. Just 23 to clarify that on the federal side, we call it the designated hunter permit. And there is one for muskox 24 Unit 23 where one federally qualified subsistence user 25 could hunt muskox for another. And in terms of the number 26 of permits, I think -- so we're looking at hunts here. 27 In the regulations there's -- yeah, there's three 28 29 different hunts, but the number of permits, as Tom 30 mentioned that are distributed in total, we don't know, 31 off the top of our heads at this time. But, you know, 32 it depends on how many people are allowed to participate. 33 So, they each person would have one would be able to 34 harvest one muskox. 35 36 MS. MONIGOLD: Yeah, that's what I mean. 37 38 DR. VOORHEES: Okay. 39 CHAIRPERSON BAKER: So, going back to 40 41 your motion for a proposal, Mike, what would you like 42 to do just because the lottery system is in place, we 43 can't really do anything about Tier II and the proposal 44 process. Are you wanting to remain of the position to 45 do a proposal to make it so only like two villages a 46 year, rather than all nine villages can put names in? 47 48 MR. KRAMER: I can't answer at the 49 moment, but -- I mean, what I would like to know is do 50 the villages -- surrounding villages get informed of

1 this lottery process in Kiana, Ambler, Shungnak, Kobuk? 2 Is there people out there that, hey, you guys could put 3 in for this, or is it just my buddy system? 4 5 MS. CARLSON: Through the Chair Annie 6 Carlson with the National Park Service, we do try to get 7 the word out as best we can. We will announce on social 8 media, we'll update our website, we'll put it on the 9 radio, and we'll put up flyers in town. And I'm going 10 to look at Emily, do we mail flyers to the villages? Yes. We mail the flyers to Village Councils to post in 11 12 their towns as well. So, we do try. But the best way is 13 for you all to share the information to on your own 14 Facebook pages and the more people who can get into the 15 lottery, the better. We want people to participate. 16 17 MR. KRAMER: And with this lottery 18 system, I mean, are they only able to harvest these animals in specific locations or is it Game Management 19 20 Unit 23 wide other than Deering and Buckland? 21 22 MS. CARLSON: For the two different hunts 23 that the Park Service out of Kotzebue manages, one of 24 the hunts is for Cape Krusenstern National monument. In 25 recent years we've issued two permits for Cape Krusenstern. The other hunt that we manage, which is 26 27 sort of the Noatak area -- excuse me. We have issued one 28 of those permits, those numbers of the -- the number of 29 permits that we issue per hunt that we manage can 30 fluctuate. So, that's what Dr. Fronstin was referring 31 to, is that with the state, we look at the population 32 and make a determination on how many bulls we think 33 between the state and the federal hunts combined, that 34 the population can manage. 35 CHAIRPERSON BAKER: So, just to clarify 36 37 with that, between the two hunts, it's hundreds and hundreds of square miles between each of the hunts that 38 39 it's not just one localized area like you have to go to 40 this one spot by sealing point. It's that whole section 41 of the coast. So, it is not just one localized area. 42 43 MS. CARLSON: Sure, if you were to get 44 the Cape Krusenstern permit, you could search the whole 45 monument other than private lands. It'd have to be on 46 the public.... 47 48 (Simultaneous speech) 49 50

1 DR. FRONSTIN: And through the Chair --2 and through the Chair. The Noatak permit is the entire 3 Noatak Preserve so, and down. Yeah. I was trying to send a map. It will not go through. Is there someone -- can 4 5 I send a map to someone in there and someone can print 6 it out? 7 8 MS. HUTCHINSON: It did attach in the 9 chat but I'm not sure you can open it, so let me see. 10 11 CHAIRPERSON BAKER: It's in the 12 regulation book so we're able to see it here. 13 14 DR. FRONSTIN: Okay, great. Great. 15 16 CHAIRPERSON BAKER: So, Tom is going to 17 pull it up on the big screen. 18 19 MS. MONIGOLD: But there is a map. 20 21 CHAIRPERSON BAKER: There is a map. We're 22 going to see it here in a minute. Would you like to 23 maintain your motion, change your motion? 24 25 MR. KRAMER: I could just go ahead and 26 rescind it since the process is already there. But I 27 would like to see it there, across the Board, through 28 all the communities. But, you know, my concern is you 29 know, I mean, what is the overall population and the 30 density within different areas and different communities 31 that will be able to allow these people to be able to 32 harvest these muskox? Let's just say there's probably a dozen of them near Kiana. I want to go get one and I 33 34 live in Kiana. I could go over there and go get one. But 35 do I basically -- if there is none there by Kiana do I 36 got to go all the way up to Cape Krusenstern and harvest 37 one? 38 39 CHAIRPERSON BAKER: Yes. You would have 40 to go to Cape Krusenstern National Monument or to the 41 Noatak Preserve depending on what you applied for and 42 what you win in the lottery. 43 44 MR. KRAMER: Because the reason is, you 45 know, federal lands are federal lands and it should be 46 open. If there is a sustainable amount of muskox within 47 that area to be able to harvest. 48 49 CHAIRPERSON BAKER: The map's up on the 50 screen for those that are interested. So, just to

1 confirm, you want to rescind motion, Mike? 2 3 MR. KRAMER: Yeah. If the process is 4 already in place, then I'll go ahead and rescind it. 5 6 CHAIRPERSON BAKER: All right, for the 7 record, Mike has rescinded his motion for a proposal. 8 Are there any other proposals anyone would like to put 9 forward? 10 11 (No response) 12 13 And if someone doesn't have one today, 14 we could potentially do one tomorrow if we have a quorum, which we may or may not, depending on folks going to the 15 16 funeral. So, does anybody have a proposal they'd like 17 to put forward? 18 19 (No response) 20 21 Hearing none. Thank you, Mr. Plank. We 22 will go ahead and move on to the next item, which is 23 item D, the Council Charter Review, and I will turn it 24 over to Lisa. 25 26 MS. HUTCHINSON: Okay. Thank you, Mr. 27 Chair and members of the Council. So, your Council's 28 2024 Charter is in your meeting book, the one with the 29 caribou on front, on page 127. So, all of the ten 30 Subsistence Regional Advisory Councils were chartered 31 under the Federal Advisory Committee Act. Under the act, 32 each Council Charter needs to be renewed every two years. So, approximately a year before it is renewed, each 33 34 Council can have a discussion to see if there's anything 35 you want to change. The primary changes made in your 36 Charter from the previous year includes item six, which 37 was support -- in 2024 the office of Subsistence 38 management that provides support to your Council, was 39 moved out of the support of the Fish and Wildlife Service 40 and to the Office of the Assistant Secretary, Policy and 41 Environmental Management. So, this change was made. In 42 addition, just to remind the Council that in 2024 it was 43 added that in addition to -- up to ten representative members on your Council, one non-voting young leader 44 45 member may be added. Excuse me. This non-voting member 46 must be between the ages of 18 and 25, participate in 47 subsistence activities in your region. The Office of 48 Subsistence management will provide an update about the 49 status of the non-voting members later in this meeting. 50 If the Council is satisfied with all the Charter

#### 1 provisions and it and as it is and requests no changes, 2 then the Council may just simply vote to forward the 3 Charter to the Board. The Charter carries over and is formally approved every other year. So, you may review, 4 edit and you can make recommendations if you desire, but 5 if not then it just continues as is. So, Mr. Chair, does 6 7 this Council wish to make a recommendation changes to 8 the Charter or if not, the Council will just need to 9 approve it? Thank you, Mr. Chair. 10 11 CHAIRPERSON BAKER: Any 12 questions? Would we like to just approve it, move it 13 forward and soldier on? 14 MR. PATTEE: Mr. Chair, this is Tristen 15 16 Pattee. I moved to approve the Charter. 17 18 CHAIRPERSON BAKER: Do we have a second? 19 20 MR. RAMOTH: Second. 21 22 CHAIRPERSON BAKER: Motion 23 Tristen to approve the Charter as presented. Seconded 24 by Clyde. All those in favor, please signify by saying 25 aye. 26 27 IN UNISON: Aye. 28 29 CHAIRPERSON BAKER: And those opposed, 30 same sign. 31 32 (No response) 33 34

Hearing no opposition. We have approved 35 the Council Charter. Thank you, Lisa. We'll move on to 36 item E, review and approve FY 2024 Annual Report. 37

discussion,

made

bv

38 MS. HUTCHINSON: Okay. Thank you, Mr. 39 Chair. Thank you, guys, for hanging out there. It's 40 really important. These are action items, and we just 41 want to make sure we have a quorum in case we don't have 42 tomorrow. So, your Councils -- in the supplemental 43 meeting book, which is the one with the white cover, on 44 under tab 1, you will see an explanation of what our 45 annual reports are about. So, the annual reports, just 46 to remind mostly for Karmen's benefit, since you are 47 new, it's a way for the Regional Advisory Councils to 48 bring the regional subsistence uses and needs to the 49 Secretaries attention by communicating them in the 50 letter form to the Federal Subsistence Board. So, your

Councils Fiscal Year 24 Annual Report -- so, you guys 1 2 came up with these in -- at the last meeting. These 3 topics is found under tab 2 of your meeting book. 4 Supplemental meeting book, I'm sorry tab 2. As a reminder, the Annual Report provides the Councils an 5 6 opportunity to address the directors of each of the four 7 Departments of Interior Agencies. These are within the 8 Subsistence Board and the Department Federal of 9 Agriculture, the Forest Service, and for public members 10 in their capacity as members of the Federal Subsistence Board. So, the Board is required to discuss and reply 11 12 to each issue in every annual report, and then to act 13 when -- within the Board's authority. So, if you'd like 14 me, I can just give a little brief overview of what your 15 five points were. Would you like that? Okay. So, you can 16 just see them, you can read along if you like, or I'll 17 just read them. But they were identified at your last 18 meeting in November 8th, 2024. 19

20 These items included, one addressing the 21 impacts of Caribou migration displacement by non-local 22 and non-resident hunters on federal and state lands in 23 Unit 23. Number two, you wanted the support of the 24 expansion of statewide qualitative and quantitative research on salmon returns and climate change factors. 25 26 Number three, you want to support the expansion of 27 research studies that included local observations and 28 traditional knowledge of climate change impacts to 29 subsistence resources and subsistence opportunities. 30 Number four, addressing the impact of non-resident hunting in Unit 23 caribou populations. And number five, 31 32 concerns about migratory waterfowl and water quality. 33 There's more descriptions under each of those, but this 34 is an action item, and the Council should finalize this 35 report by either adding, subtracting, or otherwise 36 editing topics at this meeting, and then vote to submit 37 the annual report with any suggested edits. But because 38 of the time required for review and the submission to 39 the Board, we are unable to add any additional topics. 40 But I am happy to jot down any that you might have, and 41 we can add that to -- keep it in mind for your upcoming FY 2025 report that you will take up this fall. So, 42 43 thank you, Mr. Chair, Council members, if you have any 44 questions. Thank you. 45

47 48 MR. RAMOTH: Mr. Chair, I'll make a 49 motion to approve the FY 2024 Annual Report as presented. 50

CHAIRPERSON BAKER: Clyde.

## 000145

1 CHAIRPERSON BAKER: Motion made by Clyde. 2 Do we have a second? 3 4 MR. PATTEE: I second that motion. 5 6 CHAIRPERSON BAKER: Seconded by Tristen. 7 Any discussion? 8 9 (No response) 10 11 Hearing none. Excuse me. All those in 12 favor, please signify by saying aye. 13 14 IN UNISON: Aye. 15 16 All those opposed same sign. 17 18 (No response) 19 20 Hearing none, we have approved and 21 reviewed our FY 2024 Annual Report. We will move on to 22 item F, the Alaska Board of Fisheries, including 23 statewide finfish, March 7th through 20, 2026. Call for 24 proposals. Lisa. 25 26 MS. HUTCHINSON: Yes, and this isn't 27 exactly an action item unless the Council wishes to do so. But I just wanted to remind that the Council does 28 29 have an opportunity if they would like, if they have any 30 Board of Fisheries proposals for the State Board of 31 Fisheries for their meeting, that will be taken up. And 32 I believe that the call for proposals is due April 10th, 33 so that if you do want to put together a proposal, this 34 would be the time to do that. And there's just a little 35 bit of information on page 132 of your book on the call. 36 So, if you have any questions, thank you. 37 38 CHAIRPERSON BAKER: Questions, 39 discussion from members of the Council? 40 41 (No response) 42 43 Hearing none. This doesn't need to be voted on since we haven't moved anything forward. Elmer. 44 45 46 MR. ARMSTRONG: Yeah, I just had a 47 question. Was there any proposals to close trawlers in 48 federal waters? 49 50

1 MS. HUTCHINSON: Well, this is -- right 2 this is a call for proposals. So, they're not they 3 haven't been identified yet, so it's just there will be coming out. The proposals are due in April 10th, so we 4 won't know what the proposals were until the proposals 5 6 are all in and that would be through Fish and Game, 7 would be able to provide that. But that's the proposal 8 of something that you wanted to consider. That Council 9 could consider submitting. Also, the trawlers, the state 10 doesn't manage. Is that correct? The state doesn't manage the outer areas of fishing that's done by federal, 11 12 NOAA. Yes. Yeah. 13 14 CHAIRPERSON BAKER: And to confirm this 15 is Alaska Board of Fisheries, which means state waters and management so that trawlers is out of this. Any 16 17 discussion? 18 19 (No response) 20 21 Hearing none. We will move on down. Item 22 G future meeting dates confirm fall 2025 meeting date and location, which is tab #3 in our supplemental book. 23 We are meeting October 27th, 28th of this year. We picked 24 that date to skip over AFN and not have any conflicting 25 26 meetings and then we will select the Winter 2026 meeting 27 have date and location. Does anybody any 28 recommendations? There can only be two RACs meeting per 29 week. So, if you look at the calendar and there are two 30 RAC meeting in the same week, we can't take that one. 31 So, our options look to be the week of Presidents Day 32 in mid-February, the first week of March, or the last 33 week of March. 34 35 MS. MONIGOLD: Any idea (distortion). 36 Sorry this Karmen, any idea when school is on break? 37 Because we definitely don't want to do it when -- isn't 38 March when school goes on school break? 39 40 CHAIRPERSON BAKER: I think they just had spring break, like last week or the week before. But I 41 42 don't -- but I'm not sure if anyone has the dates for 43 next year's school calendar unless someone has that in 44 their pocket in the audience. 45 46 CHAIRPERSON BAKER: Brent is looking it 47 up. 48 49 MS. HUTCHINSON: Mr. Chair, just to 50 remind -- for each of the calendars that the Council

. \_ .

1 does need to vote to like, even if you've already 2 confirmed it, just to reconfirm those previous dates. 3 So, we could do them all at once or once we get through 4 them. So, thank you. 5 6 MR. RAMOTH: Mr. Chair. Just a general 7 comment before we make the decision and motion for a 8 meeting calendar in front of us here. Keep in mind about 9 the weather, because we've had some severe weather 10 storms during the dates where we proposed meeting dates 11 and people like meeting in person, right. 12 CHAIRPERSON BAKER: If we want, we can 13 14 plan to meet a year from now during that week of the 15 23rd through the 27th, probably in Kotzebue. 16 17 MR. RAMOTH: So, October 27, 28 would be 18 my motion to approve. And I would like to hear how has 19 that been for the record, as far as weather wise here 20 in Kotzebue. Is the climate changing, Karmen? 21 22 CHAIRPERSON BAKER: I'm pretty sure 23 that's the day the worst flood ever happened last year. 24 25 MS. MONIGOLD: Through the Chair. I would 26 like to look at my phone, please to let you know what my pictures show. 27 28 29 MS. HUTCHINSON: It looks like the spring 30 break is March 16th. Is that correct, Brent? 31 32 CHAIRPERSON BAKER: March 16th through 33 20th of 2026. Spring break for our school district. In the past, we've tried to not do our fall meeting too 34 35 early just because people are still trying to get out 36 and hunt at the end of September, middle of September. 37 We can move it up just because October is when the 38 weather starts getting bad. So, we can either approve 39 27, 28 or we can make it earlier. What is the wish of 40 the Council? 41 42 MR. PATTEE: I move to approve the 43 October 27, 28 dates for the fall 2025 meeting. 44 45 CHAIRPERSON BAKER: So, motion made by 46 Tristen. Is there a second? 47 48 MS. MONIGOLD: I second, it. 49 50

1 CHAIRPERSON BAKER: Seconded by Karmen. 2 All those in favor, please signify by saying aye. 3 4 IN UNISON: Aye. 5 6 CHAIRPERSON BAKER: Those opposed, same 7 sign. 8 9 (No response) 10 Hearing none will confirm. October 27, 11 28, 2025 for our fall meeting. Do we have any 12 13 recommendations for Winter 2026? It does look like there 14 are two RAC meetings during the week of the 16th of spring break. 15 16 17 MS. MONIGOLD: Mr. Chair. 18 19 CHAIRPERSON BAKER: Yes. 20 MS. MONIGOLD: I make a motion to have 21 22 our winter meeting on March 26 and 27, 2026. 23 24 MS. HUTCHINSON: Thursday, Friday. 25 CHAIRPERSON BAKER: I said a year from 26 27 now. So, it would be that week. But we can do that of 28 26, 27. That's a Thursday, Friday. It doesn't matter. I 29 mean, it just up to the Council. 30 31 MS. HUTCHINSON: And at the Winter -- at 32 your next meeting, you'd have a chance to change the 33 date if you really need to but it's good to get it ..... 34 35 MS. MONIGOLD: Through the Chair. May I 36 change those dates to March 24th and 25th of 2026, 37 please. 38 39 CHAIRPERSON BAKER: Sure, motion made by 40 Karmen. Do we have a second for March 24th, 25th, 2026, 41 which is a Tuesday, Wednesday? 42 43 MR. PATTEE: I second that. 44 45 CHAIRPERSON BAKER: Seconded by Tristen. 46 All those in favor, please signify by saying aye. 47 48 IN UNISON: Aye. 49 50 All those opposed, same sign.

(No response) Hearing none will go ahead and pencil in March 24, 25, 2026 for our Winter meeting in Kotzebue. And then for the fall 2026 meeting, do we have any recommendations for dates? (No response) Would we like to do that second to last week of September, say 24th, 25th? And even if we do vote on this now, we've got plenty of time to change it. MR. PATTEE: Mr. Chair, Tristen Pattee, I'll make the motion for September 24th and 25th. Fall 2026 meeting. CHAIRPERSON BAKER: In Kotzebue. MR. PATTEE: In Kotzebue. CHAIRPERSON BAKER: Do we have a second? MR. CLEVELAND: Second. CHAIRPERSON BAKER: Motion made by Tristen, seconded by Verne for September 24th and 25th of 2026 for our fall meeting. All those in favor, please signify by saying aye. IN UNISON: Aye. All those opposed, same sign. (No response) Hearing no opposition, we'll go ahead and mark down September 24th, 25th, 2026 for our fall 2026 meeting, which can be changed at a later date. With that, we will move to the last item that we said we would take under action items, and it will go back to the D1 lands request. Is Mike in the room? (Pause) We're just going to hold off till member Kramer is back in the room. (Pause)

1 2 All right. Member Mike Kramer is back 3 in the room. So, our last action item is the D1 lands request. My personal opinion is I don't feel comfortable 4 5 sending in a letter approving or opposing anything at this time on the D1 lands request until we had an in-6 7 depth presentation and more information from BLM of what 8 the consequences of this would be. What is the wish of 9 the Council? Is their comments, discussion? 10 11 MR. ARMSTRONG: Through the Chair. 12 13 CHAIRPERSON BAKER: Elmer. 14 15 MR. ARMSTRONG: Would staff be able to 16 draft a letter? 17 18 CHAIRPERSON BAKER: Staff would be able 19 to draft a letter. That's what I think Mr. Plank said 20 earlier. It's just that we would need to have an indepth conversation of what it is that we support about 21 22 it. And that's part of why I'm hesitant to have this 23 discussion, just because I don't feel that the entire 24 Council has enough in-depth information. So, we can have 25 the discussion now and then staff can use that as the 26 basis for a letter. 27 28 CHAIRPERSON BAKER: Karmen. 29 30 MS. MONIGOLD: Thank you. My 31 understanding is that the D1 lands people have been here 32 before with presentations and talked to you guys, and 33 they have discussed what's at stake. 34 35 CHAIRPERSON BAKER: They have, but one 36 of the problems is there are different people on the 37 Council now. It's newer members that weren't available 38 -- weren't here when that presentation happened. It was 39 also, I believe, a year and a half, two years ago. So 40 it's -- Lisa. 41 42 MS. HUTCHINSON: Just -- there was --43 yes, I believe it was two years ago. It was right when 44 the Environmental Impact Statement came out. It was just 45 before the Environmental Impact Statement came out and 46 we had BLM and also Morgan provided an overview to the 47 Council about it. The public comment period had not opened at that point. So, the Council had a good 48 49 discussion, but they voted not to write a letter because 50 they hadn't had a chance to review the Environmental

## Impact Statement and it was before the comment period. 1 2 So -- but the Council did hear about it, but it was two 3 years ago. So, thank you. And yeah and as we talked 4 about the -- that eventually the Biden administration, 5 I think just didn't open it up. But then with the new 6 administration, it's now open. So, that's the only new 7 information I believe that I understand. So, if anybody 8 else has any other comments. I don't think there's 9 another Environmental Impact Statement right now I guess 10 is what I was trying to say. Thank you. 11 12 CHAIRPERSON BAKER: Karmen. 13 14 MS. MONIGOLD: Yeah, I know that it went 15 through the SCIS process, and they went and talked to a 16 bunch of communities and had, you know, unanimous support to not have it open, which is the no-action 17 alternative, and -- because of the subsistence use and 18 the damage that it could do to the villages all along, 19 20 the whole -- I mean, it's because it's all along Alaska. 21 And so, they chose the no-action alternative because it 22 would impact too many rural communities and people. So, 23 it has been through the SCIS process already, and I 24 don't know how many meetings you've had since then, but I'm just wondering why it hasn't been brought up, if 25 26 that's what you were waiting for. Thank you. 27 28 CHAIRPERSON BAKER: I can't speak as to 29 why it hasn't been brought up. I just know that it hasn't 30 been brought up. We can request for it to be brought up 31 at our next meeting. But the problem with that is we 32 would have to wait till fall time to do it. Any more 33 discussion? Comments, questions? Clyde. 34 35 RAMOTH: Yep. Mr. Chair, Clyde MR. 36 Ramoth, Selawik. Karmen or anybody in the room know who 37 the four Subsistence Regional Advisory Council that 38 support these protections from this flyer here? 39 40 MS. MONIGOLD: This is Karmen. I do not, 41 but I'm sure I can look it up real quick. 42 43 (Pause) 44 45 CHAIRPERSON BAKER: While people are 46 looking for that information, anymore comments,

000152

47

48 49 50 questions? Wil.

1 MR. WIESE: I just noticed that's listed 2 on the bottom of that draft letter that was provided 3 earlier. 4 5 CHAIRPERSON BAKER: So, for the record, 6 at the bottom of the draft letter that was provided, it 7 states that the Eastern Interior, Yukon-Kuskokwim Delta, Bristol Bay, and Western Interior Council Federal 8 9 Subsistence Resource Advisory Council sent in letters 10 supporting D1 land protections. Emily. 11 12 MS. CREEK: Hi, this is Emily Creek. 13 Subsistence Coordinator for Western Arctic National 14 Parklands. I did just want to note, at last year's All 15 RAC there was a letter to this body from the Kobuk Valley 16 Subsistence Resource Commission asking this body to join 17 them in a letter. So, that Commission also submitted a 18 letter. 19 20 MR. PATTEE: To the Chair. And that's --That is what I mentioned earlier. You know, we 21 22 understand. I'm the Chairman of that that SRC and yes, we did submit the letter and I understand it. I just 23 want to make sure everybody else does before going 24 through with this because I, you know, I will support 25 26 this. 27 28 MR. HOWARTH: And Mr. Chair. 29 30 CHAIRPERSON BAKER: Yes, Wilbur. 31 32 MR. HOWARTH: Yeah. Wilbur Howarth 33 Noorvik. And I believe I second the guy on this one. So, 34 yeah, we -- I think our letter, we need to get it out 35 there for support. 36 37 CHAIRPERSON BAKER: Thank you, Wilbur. 38 39 MR. HOWARTH: Thank you. 40 41 CHAIRPERSON BAKER: Just to clarify, 42 there wasn't a motion made, but your support is on the 43 record. 44 45 MR. HOWARTH: Yeah. Ten, four. 46 47 CHAIRPERSON BAKER: Did we -- I'm trying 48 to find the minutes from our last meeting or last year's 49 meeting, or did we take action on the letter that was 50 sent from the SRC?

1 2 MS. HUTCHINSON: Yeah, that was in the 3 meeting book, but I have to check if you took action on 4 it. Did we? It was just there, I think, for information. 5 But let me look here. 6 MR. ARMSTRONG: Through the Chair. This 7 8 is Elmer. I think when we had our last meeting it was 9 telephonic, and bunch of agencies weren't available. 10 CHAIRPERSON BAKER: Right. 11 so, the 12 Council didn't take action at our last winter meeting 13 last year. So, what is what is the wish of the Council? 14 How would we like to move forward? 15 16 MR. ARMSTRONG: Through the Chair, Elmer 17 Armstrong, I would suggest that we have administration 18 write a letter. 19 20 CHAIRPERSON BAKER: Thank you for that, 21 Elmer. Karmen. 22 23 MS. MONIGOLD: I second it. 24 25 CHAIRPERSON BAKER: Was that -- did you 26 make a motion or just a suggestion? 27 28 MR. ARMSTRONG: All right. Through the 29 Chair Elmer Armstrong Noorvik. I make a motion for 30 administration to write a letter. 31 32 CHAIRPERSON BAKER: Write a letter 33 supporting? 34 35 MR. ARMSTRONG: Yes, supporting. 36 37 MS. HUTCHINSON: Yeah. Could you maybe 38 just clarify a little bit better, just like if -- because 39 if we're going to write a letter, we really need to know 40 -- it'd be OSM writing the letter for you which would 41 review. But let -- Brent is going to answer this. Thank 42 you. Oh, you're not - yeah, just -- yeah, just -- we 43 just need to know exactly what it is you want us to 44 write a letter about, supporting what. You know, just 45 be on the record. Let's say that, and then the 46 justification of why. Thank you. 47 48 MR. ARMSTRONG: Supporting a protection 49 of D1 land. 50

1 CHAIRPERSON BAKER: So, motion made to 2 support -- write a letter supporting protection of D1 3 lands made by Elmer. Is there a second? 4 5 MS. MONIGOLD: This is Karmen. I Second. 6 7 CHAIRPERSON BAKER: Seconded by Karmen. 8 discussion for justification. Clyde 9 10 MR. RAMOTH: For the record Clyde Ramoth, Selawik. So, about that letter and we did we even discuss 11 12 about -- did we make decision on the upper Kobuk RAC or 13 your guy's committee for the letter of support? I don't 14 know if we went that far yet, but that's my first 15 question. Second is, is there a timeline for this letter? 16 MR. PATTEE: I don't think we -- I was 17 18 part of any discussion about this, but what I can tell 19 you is what this -- the -- what this is, is retaining the protections that are currently in place for the 20 shaded area that's on the map. It's basically -- what 21 22 we would be doing, would be following a lot of other 23 people, other agencies that are supporting this and in the pink shaded areas, they're already protected as is 24 as of right now. But because of a previous -- the 25 administration, they looked at this certain lens, and 26 27 then they put in a EIS to remove those protections away 28 and then they're open for business, basically. And so, 29 if you look at the pink shaded areas, we're basically 30 supporting status quo, which means as we -- as is right 31 now, as it's been for a long time, which is protecting 32 these shaded areas in pink. 33 34 CHAIRPERSON BAKER: Could you say the 35 second part of your question again? 36 37 MR. RAMOTH: Okay. So, the second part 38 of my question is for this letter to be drafted and 39 written by our administration, is there a timeline to 40 get it submitted, or do we have to wait till a certain 41 date to take action on it, or just sign it and send it? 42 43 CHAIRPERSON BAKER: Lisa, then Elmer. 44 45 MS. HUTCHINSON: Well, since there's not 46 a -- right now, there's not another supplemental 47 environmental -- information -- Environmental Impact 48 Statement or anything where they're asking for public 49 comment. So, there's not a deadline. But I would be 50 suggesting, I quess we get it written as soon as possible

and have it reviewed and submitted and if you want to 1 2 submit it, the best route is to the Federal Subsistence 3 Board -- to the Federal Subsistence Board and ask them to forward that to the Secretaries of Interior for their 4 5 information. I guess that would be my suggestion. Thank 6 you. Brent's agreeing. So, thank you. 7 8 CHAIRPERSON BAKER: Thank you, Lisa. 9 Elmer. 10 ARMSTRONG: Through the Chair. 11 MR. 12 Because if we don't do nothing right now, it won't come 13 up till our next meeting, right? 14 15 CHAIRPERSON BAKER: So, the letter can be drafted and then the way that it works is staff 16 17 provides me as the Chair q copy. And we just make sure that the intent of the Council is there. And then if 18 19 everything's good, we sign it, and it can just be sent. 20 That -- by giving the direction today in a motion and 21 everything to do a letter, it starts the process and it 22 -- this doesn't have to wait for our next official 23 meeting. 24 25 MR. RAMOTH: Thank you. 26 27 CHAIRPERSON BAKER: Karmen. 28 29 MS. MONIGOLD: And can I state that for 30 reasons that I stated in previous times that we discussed 31 this today, those are my comments of why I would like 32 this letter written, under my comments. Thank you. 33 34 MS. HUTCHINSON: Yeah, that would be 35 acceptable because we're recording this, and they'll be 36 in the transcript so we can go back. But if you'd like 37 to repeat anything now that would be the time. Thank 38 you. 39 40 MS. MONIGOLD: Through the Chair. 41 42 CHAIRPERSON BAKER: Yes. 43 44 MS. MONIGOLD: Okay. This is Karmen. You 45 know, we have fought long and hard for what subsistence 46 rights that we have. Not only us but, you know, our 47 uncles, our aunties, our dads, our moms, all of our 48 people before us. And these are one of those pivotal 49 moments that it's our turn. You know, I feel like this 50 is a -- you know, like Mike said, this is a make or

break moment for our culture, and we're already losing 1 2 so much of our culture that we can't afford to just give 3 it away to others. We need to protect our subsistence 4 as much as we can. The prices of everything is going up 5 and it's a lot worse in the villages, you know. I can't 6 imagine paying \$18 a gallon of gas in Ambler, and we 7 need our subsistence a lot more now than we probably 8 ever have. We don't know what's going to be in store in 9 the next month, much less the next year. So, you know, 10 we need to protect our subsistence resources for as long 11 as we can, because you give them an inch and they'll 12 take a mile. Thank you. 13

14 CHAIRPERSON BAKER: Thank you, Karmen. 15 any further discussion? Clyde.

17 MR. RAMOTH: Oh, my mic is on. Clyde 18 Ramoth, Selawik. I know I've thought about this a long 19 time and had a lot of discussions, but when we didn't 20 had certain consultations at our village and about the 21 pros and cons and stuff like that. I was brought up, 22 we're all brought up to protect our lands and natural 23 resources, the food security. It's always in the top 24 five priorities for all organizations in our region, I 25 think. And food security is something -- because our 26 environment is very sensitive and if we if we continue 27 abusing it, you know, and not protect it that Mother 28 Earth gave us it could be hardships later in life because 29 I'm a firm believer of that. My late dad taught me that 30 years ago, my uncles, my aanas, my grandmothers, my grandfathers, they taught me those things like, you 31 32 know, don't catch what you don't need. Not too many. 33 They'll be spilling oil on the river. Don't throw your 34 trash out in the environment because it's so sensitive. 35 I just wanted to throw in that comment. There's a (indiscernible) individual. 36 37

CHAIRPERSON BAKER: Thank you for that.Clyde. Any more discussion justification? Elmer.

41 MR. ARMSTRONG: Through the Chair Elmer 42 Armstrong Noorvik. For my justification is food 43 security, because we're doing this for our kids, their 44 kids, grandkids. If we don't do it now, we're going to 45 be hurting. When we were taught to live through the 46 seasons and live off the land. Thank you. 47

48 CHAIRPERSON BAKER: Thank you, Elmer.
49
50 MR. HOWARTH: Mr. Chair.

## 000157

16

2 CHAIRPERSON BAKER: Yes, Wilbur. 3 4 MR. HOWARTH: Yeah. That area, they're 5 talking about trying to open it up and we're saying no, because most of those areas are the spawning ground for 6 7 fish, and it's almost all the fish that comes through 8 this Kobuk River. So, I feel strongly that we support 9 and have this in place as soon as possible. Thank you. 10 CHAIRPERSON BAKER: Thank you, Wilbur. 11 12 Any final comments, discussion? 13 14 (No response) 15 16 Hearing none. The motion was made by 17 Elmer, seconded by Karmen. All those in favor, please 18 signify by saying aye. 19 20 IN UNISON: Aye. 21 22 All those opposed, same sign. 23 24 (No response) 25 26 Hearing no opposition. Staff hopefully 27 has the direction needed from discussion and justification to draft that letter. It is now 6:13. 28 Tomorrow morning we will reconvene at 9 am. We will 29 30 start with reports and go from there. Thank you everyone. 31 We'll -- same place tomorrow morning. 32 33 MS. MONIGOLD: Mr. Chair, I will need to 34 be excused for a funeral tomorrow. Thank you. 35 36 CHAIRPERSON BAKER: Thank you. We will 37 make note of that tomorrow morning. 38 39 MR. HOWARTH: And Myself, Mr. Chair. 40 41 CHAIRPERSON BAKER: Thank you, Wilbur 42 we'll make a note of that. 43 44 MR. HOWARTH: Taiku. You guys all be 45 safe. Have a good evening. 46 47 CHAIRPERSON BAKER: Thank you. Have a 48 good evening, Wilbur. 49 50 (Off record)

CERTIFICATE I, Rafael Morel, for Lighthouse Integrated Services Corp, do hereby certify: THAT the foregoing pages numbered 1 through 158 contain a full, true and correct Transcript of the NORTHWEST ARTIC SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING, VOLUME I recorded on the 27th day of March; THAT the transcript is a true and correct transcript requested to be transcribed and thereafter transcribed by under my direction and reduced to print to the best of our knowledge and ability; THAT I am not an employee, attorney, or party interested in any way in this action. DATED at Isabela, Puerto Rico this 5th day of May 2025. Rafael Morel Chief Project Manager