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1	EASTERN INTERIOR ALASKA SUBSISTENCE
2	REGIONAL ADVISORY COUNCIL
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4	PUBLIC MEETING
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9	PYKE'S WATERFRONT LODGE
10	Fairbanks, Alaska
11	October 8,2024
12	9:00 am
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14 15	
	IL MEMBERS PRESENT:
	Wright, Sr., Chair
	Entsminger
19 Amanda	a Pope
20 Eva Bu	
	v Bassich
	d Woodruff
24	ny Shockley
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	nal Council Coordinator, Brooke McDavid
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0002 PROCEEDINGS 1 2 3 (Fairbanks, Alaska - 10/08/24) 4 5 (On record) 6 7 MS. MCDAVID: Good morning, everyone 8 online and in the room. We're going to get started in 9 about five minutes. So, if you guys could just start thinking about taking your seats, you have a few more 10 minutes. And then we'll get started with the Eastern 11 Interior Subsistence Advisory Council meeting. Thank 12 13 vou. 14 15 (Pause) 16 17 CHAIRPERSON WRIGHT: Sue, can you please 18 do an invocation for us, please? 19 20 MS. ENTSMINGER: We thank you, Father 21 God, for all the blessings you give us, and we thank you 22 for all the folks that show up and keep everybody safe 23 and help us to make good decisions and be very respectful 24 of each other. And we thank you for everything that you 25 do for us in Jesus' name, Amen. 26 27 CHAIRPERSON WRIGHT: Okay. We're going to call the meeting to order. It is 9:07. Next is roll-28 29 call, Secretary. 30 31 MR. WOODRUFF: Thank you, Charlie. 32 Welcome, everyone. I'll start at the top of the list in 33 our book. Sue Entsminger. 34 35 MS. ENTSMINGER: Here. 36 37 MR. WOODRUFF: Amanda Pope. 38 39 MS. POPE: Here. 40 41 MR. WOODRUFF: Linda Evans. 42 43 MS. MCDAVID: Linda is absent today. She 44 will be joining us tomorrow. 45 46 MS. EVANS: Did you get it? Oh, here. 47 48 MR. WOODRUFF: Andrew Bassich. 49 50 MR. BASSICH: Present.

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2	MR. WOODRUFF: Charlie Wright	
3 4	CUAIDEDCON MDICUM, Nora	
4 5	CHAIRPERSON WRIGHT: Here.	
6 7	MR. WOODRUFF: Charlie Jagow.	
8 9	(No response)	
10 11 think. 12	Charlie, if you're online star six, I	
13 14 Dorothy Shoc 15	MR. WOODRUFF: Donald Woodruff is here. kley.	
16 17	MS. SHOCKLEY: I'm here. Can you hear me?	
18 19 Welcome.	MR. WOOODRUFF: Thank you, Dorothy.	
20 21	MS. SHOCKLEY: Thank you.	
22	MS. MCDAVID: Mr. Chair. We have seven ers present. We have a quorum.	
25	CHAIRPERSON WRIGHT: Wonderful. I guess o your announcements.	
30 online toda 31 Subsistence 32 is Brooke Mo 33 the Eastern 34 federal offi 35 housekeeping 36 so we're set 37 folks that m 38 that we're of 39 meeting, and 40 Council is 41 conclusion of 42 in person, p 43 meeting. And 44 you can find 45 Federal Subs 46 internet add 47 the regions 48 meeting mate 49 is posted or	good morning to everyone in the room and joining us online today. Welcome to the Eastern Interior Subsistence Regional Advisory Council meeting. My name is Brooke McDavid and I'm the Council Coordinator for the Eastern Interior RAC. And I'm also the designated federal officer for this meeting. I do have a number of housekeeping announcements before we get started. Just so we're set up to have a good meeting and the newer folks that might be joining us understand the process that we're going to go through. So, this is a public meeting, and it is being recorded and transcribed. The Council is set to meet for three days or until the conclusion of business. For those attending our meeting in person, please make sure to sign in each day of the meeting. And for those of you joining us via distance, you can find the agenda and meeting materials on the Federal Subsistence Management Program website. That internet address is www.doi.gov/subsistence. And under the regions tab you'll choose Eastern Interior and the meeting materials. The most recent draft of the agenda is posted on the EIRAC web page. It differs just very	

1 And if you're in the room, this pink copy that's on the info table is the most recent draft. A reminder for 2 3 folks online to please keep yourself muted to minimize 4 disruptions to the meeting, you can press star six or 5 use the mute button on your phone. And if you would like 6 to speak during the meeting and you're online, you can 7 press star five on your phone or use the Raise Hand 8 feature on Microsoft Teams. And this will get our 9 attention in the room and we'll let the Chair know. For 10 anyone helping us moderate the meeting on Teams, please do not click on the mute all button because that will 11 12 mute us here in the room as well and you won't be able 13 to hear the meeting online anymore. All right. A friendly 14 reminder about conduct and ethics during the meeting, 15 we will be conducting this meeting using Robert's Rules 16 of Orders -- Robert's Rules of Order and the meeting will be led by Chair Wright, with assistance from myself 17 18 and others as needed. We ask that you please don't speak 19 out of turn, please wait to be called on by the Chair. 20 There will be no name calling or profanity permitted 21 during the meeting and point of order can be called if 22 any misconducts happen. We're all here because we care 23 about subsistence, and we want to foster an environment that's respectful and inclusive of everyone. Council 24 25 members, if there are any action items where you feel 26 like you might have a conflict of interest, please state 27 so for the record and excuse yourself from voting. Absent 28 a conflict of interest, Council members are expected to 29 vote on all action items. We are in a Federal fisheries 30 regulatory cycle this year, and at this meeting, the 31 council will be making recommendations on Federal 32 fisheries proposals and closure reviews. We also have 33 one Wildlife proposal about Nelchina caribou. When the 34 Council takes up proposals and closure reviews, there 35 are set procedures that we use to move through them, and 36 these procedures can be found on page 43 of your meeting 37 books. And there's also some flyers on the back table. 38 They're also printed on the back of Council member name 39 cards for ease of reference. And, I did also add a new 40 reference to the table Council members. This little 41 yellow card is just helpful reference for motions, 42 especially for closure reviews. The motions are a little 43 bit different than for proposals, so I thought that might 44 be handy for you to have to refer to. There will be 45 several opportunities for public comment throughout the 46 meeting. If you're here in the room, you can fill out 47 one of these blue comment cards, and you can pass it to 48 any staff or pass it to myself, and we'll give that to 49 the Chair to call on you at the appropriate time. If you 50 do want to comment on a specific agenda item, please

1 note that on the card and we'll take comments on agenda 2 items when that agenda item comes up. There will also 3 be comment opportunities on non-agenda items related to subsistence each day of the meeting. Typically, this 4 5 happens first thing in the morning after roll-call. But 6 today it'll be a little bit later on the first day after 7 Council member reports. Once again, if you would like 8 to comment and you're online, you can press star five 9 to raise your hand to comment. You can also submit 10 written comments to me in person in the room or email 11 them to subsistence@ios.doi.gov. And lastly, for 12 everyone's information, the Office of Subsistence 13 Management has a new contractor who's helping us record 14 our Council meetings. Today we have Tanya with us from Talking Circle Media. And under this new contract the 15 16 audio recording of the meeting is going to be sent afterwards to a separate transcription company. And so, 17 18 it'll be really important to remember to please identify 19 yourself for the record throughout the meeting. That 20 way, the folks transcribing can properly record who's 21 speaking. So, thanks for bearing with me through those 22 housekeeping announcements. Thank you all again for being here. And a special thank you to our Council 23 24 members who contribute so much to the Federal 25 Subsistence Management Program. Back to you, Mr. Chair. 26 27 CHAIRPERSON WRIGHT: Thank you so much. 28 Now we'll do Council introductions here, and then we'll 29 go around the room. We'll always follow the sun. Thank 30 you. 31 32 MR. BASSICH: Yeah. My name is Andy 33 Bassich. I live on the Yukon River at a place called Calico Bluff, a little bit downstream from Eagle, 34 35 Alaska. And I serve as the AC Chair for Eagle. I serve on the Yukon River panel and on that in their Yukon 36 37 River panel. I also serve as the co-chair for the 38 Communications Committee for the Yukon River panel. And 39 I've been working with the Eastern RAC now for 20 40 something years. I don't know, I lost track of time. Too 41 much gray hair. Can't remember that far back. But yeah. 42 That's me. 43 44 MR. WOODRUFF: Welcome, everyone. My name 45 is Don Woodruff and I'm from Eagle. And I've been on the 46 Council for 20 years, and it's been a pleasure to work

47 with all these people. I think that one of the most 48 outstanding parts of this program is that we are 49 ambassadors of the resources and for our people. And I 50 would like to make that clear that we're a little bit

1 past the stewardship. I think that ambassadors is a good 2 word for what we're trying to accomplish here. Thank 3 you. 4 5 MS. ENTSMINGER: Press hard. Sue 6 Entsminger, I live about 16 miles east of Mentasta 7 Village on the Tok Cutoff, and I've been there almost 8 50 years now. I serve on the Subsistence Resource 9 Commission for the Wrangell Park, and I've been on this 10 Eastern Interior maybe just one year longer than Andy. So, yeah, it's I appreciate your comments there, Don. 11 12 Yeah, that's truly what we all need to be doing. Thank 13 you. 14 15 MS. BURK: Good morning. Eva Dawn Burk. 16 I'm from Nenana and Manley Hot Springs, right along the 17 Tanana River, just downriver from here. I -- this is --18 just been on the RAC now for a couple of years. Like 19 Andy, I also like to wear multiple hats and serve on the 20 Minto-Nenana Fish and Game Advisory Committee, also sit 21 on the North Pacific Fishery Management Council Advisory 22 Panel. And I'm currently working for the Yukon River 23 Inter-Tribal Fish Commission as a science and policy 24 consultant. So, good morning, everyone, and thank you 25 for joining us. 26 27 CHAIRPERSON WRIGHT: Okay. At this time, 28 we let go online on the phone. Amanda Pope. 29 30 MS. POPE: Hello, Mr. Chair. Thank you. 31 My name is Amanda Pope. I am from the Yukon Flats region 32 in the community of Circle. I sit on multiple Boards and 33 currently am located in Delta Junction for the winter, 34 for trapping. But I would like to say to everyone, thank 35 you for coming today and my time being on EIRAC has 36 definitely been a learning curve. But unfortunately, my 37 time is very limited, and this will be my last meeting 38 for EIRAC. I will be attending tomorrow and the next day 39 if the if the meeting continues. But I'll be attending 40 in person tomorrow morning. But I wanted to state on the 41 record that I would like to step down from my seat and 42 let my seat be available for the next person. I wish you 43 all well, and I hope to talk to you guys' tomorrow 44 morning. Thank you. 45 46 CHAIRPERSON WRIGHT: Thank you so much, 47 Amanda, and we really appreciate your service, you've 48 done for your people. We appreciate that so much. Thanks. 49 How about Linda Evans, can you introduce yourself, 50

0007 1 please? I forgot, she's not on. She's flying today. Okay. 2 Dorothy Shockley, are you on? 3 4 MS. SHOCKLEY: Yes, good morning. Thank 5 you for this opportunity to call in from Manley Hot 6 Springs. I'm home for a few days, so it's wonderful to be here, but yeah, this been my, I think, third meeting. 7 8 Yeah, definitely a learning curve. And I appreciate, you 9 know, this opportunity as well, but I -- just a brief 10 introduction I'm upper Koyukon Athabascan from the Tanana, Rampart, Stevens Village area, my ancestors. I 11 grew up in Manley Hot Springs. Right now I live in 12 13 Fairbanks and part time in Manley. So, thank you. 14 CHAIRPERSON WRIGHT: Thank you so much, 15 16 Dorothy. And last but myself, I'm Charlie Wright. I grew 17 up on the Yukon River between Tanana and Rampart. I --18 since we've lost our salmon and our ability to -- or 19 since we started losing it, I started getting on these 20 Boards and trying to do as much as I can for the 21 resources that we all rely on so heavily. So, I've really 22 put myself out there. I'm on many, many Boards and 23 commissions. I take a while half a page long, but I 24 can't say no when I know that my people are hungry, and 25 I work as hard as I can to do the best I can. So, I'm 26 on many Boards, so it's a learning curve for me also. 27 This will be my second year as the Chair, and I really 28 appreciate the confidence that this Council has given 29 to me to sit here in this seat. So, big shoes to fill. 30 I thank you all for being here and good morning to you. 31 32 MS. MCDAVID: Thank you, Council members 33 and Mr. Chair, if we could have folks in the audience, 34 please come up to the mic and introduce yourselves. Thank 35 you. 36 37 MR. GRAHAM: Good morning. My name is 38 Cory Graham, and I'm a fisheries biologist with the 39 Office of Subsistence Management. 40 41 MR. VICKERS: Good morning. I'm Brent 42 Vickers. I am the division supervisor for -- the 43 anthropology division supervisor, Office of Subsistence 44 Management. And this meeting I'll be representing the 45 leadership team of the Office of Subsistence Management. 46 So, thanks a lot. I'm really looking forward to this 47 meeting. 48 49 MR. LIND: Good morning, Chairman, 50 Council members. Those online, good morning. My name is

1 Orville Lind. I'm the Native liaison for the Office of 2 Substance Management. And it's great to see you all and 3 great to be here. Quyana. 4 5 MR. CHEN: Aloha, Mr. Chair and Council 6 members. My name is Glenn Chen and the subsistence branch 7 chief for the Bureau of Indian Affairs. Always a pleasure 8 to attend your meetings. 9 10 MR. YAKSA: Good morning, George Yaska, 11 indigenous knowledge liaison with science affairs. U.S. 12 Fish and Wildlife Service. Thank you. 13 14 MR. MAY: Hi, I'm Emmanuel May. I'm the 15 fish biologist for the Eastern Interior BLM. 16 17 MS. YEMMA: I'm Angela Yemma. I'm a newer 18 assistant field manager at BLM with Emmanuel and Jim 19 Herriges. 20 21 MR. RANSBURY: Good morning. I'm Shane 22 Ransbury. I'm a fisheries biologist with U.S. Fish and 23 Wildlife Service in Fairbanks. 24 25 MR. MERRILL: Good morning. I'm Clayton 26 Merrill. I'm the new subsistence coordinator for Arctic, 27 Kanuti, and Yukon Flats National Wildlife Refuges, U.S. 28 Fish and Wildlife. 29 30 MS. CELLARIUS: Good morning. My name is 31 Barbara Cellarius. I'm the Cultural Anthropologist and 32 Subsistence Coordinator for Wrangell-St. Elias National 33 Park and Preserve, based in Copper Center. 34 35 MS. ABOUELEZZ: Good morning. My name is 36 Hanem Abouelezz, I'm a wildlife ecologist with the 37 Natural Resource Stewardship and Science Directorate of the National Park Service. So, NPS headquarters and I'm 38 39 visiting all of you this week from northern Colorado. 40 So, excited for this meeting. And you can tell I'm new 41 because I don't know how to turn on the microphone. 42 43 MR. DOWDLE: Good morning. I'm Mark 44 Dowdle with the National Park Service. I'm 45 superintendent of Yukon-Charley Rivers National Preserve 46 and also, Gates of the Arctic National Park and Preserve. 47 48 MS. LYONS: Good morning. I'm Ellen 49 Lyons. I'm the relatively new Integrated Resources 50

1 Manager for Yukon-charley Rivers National Preserve and 2 gates of the Arctic National Park and Preserve. 3 4 MR. PISTER: Good morning, everybody. My 5 name is Benjamin Pister. I'm the Team Lead for Resource 6 Stewardship and Science at Wrangell-St. Elias National 7 Park and Preserve. 8 9 MR. HERRON: Good morning. My name is 10 Keith Herron. I'm the U.S. -- I work for the U.S. Fish and Wildlife Service. I'm the assistant fishery manager 11 12 on the Yukon and tribal liaison. 13 14 MS. GLEASON: And good morning. I'm 15 Christy Gleason. I'm the Yukon area policies manager with the Alaska Department of Fish and Game, and it's 16 17 great to see you guys in person. 18 19 MS. STUBY: Good morning, everyone. I'm 20 Lisa Stuby. I'm with the Alaska Department of Fish and 21 Game Division of Sport fish. I'm the Yukon area Sportfish 22 division management biologist. Great to see everyone. 23 24 MS. JALLEN: Good morning. Good to see 25 everyone as well. I'm Deena Jallen with the Alaska 26 Department of Fish and Game, the Yukon River summer 27 season manager. So, I manage the chinook and summer chum 28 runs, and I'm based out of the Fairbanks office and good 29 to see everyone in person. 30 31 MR. OLSON: Good morning. Matt Olson, 32 Alaska Department of Fish and Game, Yukon River Fall 33 season assistant manager. 34 35 MR. FOX: Good morning, everyone. My name 36 is Jimmy Fox, and I'm the manager at Yukon Flats National 37 Wildlife Refuge. Great to be here. 38 39 MS. OKADA: Good morning. My name is 40 Marcy Okada. I'm the subsistence coordinator for Yukon-41 Charley Rivers National Preserve and also Gates of the 42 Arctic National Park and Preserve. Good morning. 43 44 MS. WILLIAMS: Good morning. I'm Liz 45 Williams. I'm the cultural anthropologist for this 46 Council and also the Western Interior Council through 47 OSM. 48 49 MS. SORUM: Good morning I'm Mat Sorum, 50 I'm the wildlife biologist for Yukon-Charley Rivers

00010 1 National preserve and Gates of the Arctic National Park 2 Preserve and Park. 3 4 MR. HERRIGES: Good morning, Jim Herriges 5 with the Bureau of Land management, Eastern Interior 6 field office, wildlife biologist. 7 8 MR. CEBRIAN: Good morning, Mr. Chair. 9 Merben Cebrian, Refuge Manager for Arctic National 10 Wildlife Refuge. 11 12 MR. KNUDSON: Good morning, Tim Knudson, 13 Arctic National Wildlife Refuge biologist. 14 MS. CADZOW: Good morning, my name is 15 16 Cheryl Cadzow. I'm from Fort Yukon. My mother is Alma, 17 the late Alma Williams. She was a single mother, and I 18 was born and raised in Fort Yukon. I now live in 19 Fairbanks, and I'm representing Doyon. Thank you. 20 21 MR. SIMON: Good morning. I'm Jim Simon. 22 I'm a consultant with Ahtna Inter-Tribal Resources 23 Commission and the Tanana Chiefs Conference Tribal Stewardship -- Tribal Resource Stewardship Division. 24 25 Sorry, new name. Thank you. 26 27 MS. PITKA: Good morning. I'm Rhonda 28 Pitka. I'm Chief of the Village of Beaver and a Federal 29 Subsistence Board member. I'm listening in to at least 30 2 or 3 RAC meetings this year. It was pretty interesting 31 at the RAC meeting, so I wanted to join in. Thank you. 32 Have a good day. 33 34 RICHARDS: Good MR. morning, Mr. 35 Chairman, and members of the Council. My name is Mark 36 Richards. I'm here representing resident Hunters of 37 Alaska. Prior to moving to Fairbanks in 2015, I lived 38 for over 30 years in the remote bush of the Eastern 39 Interior. And I want to thank everybody here on the Council for taking the time out of your lives to 40 41 represent your region and the subsistence interests of 42 your people. Thank you. 43 44 MS. MCDAVID: I think we might have just 45 had two more people walk in. If you could please come 46 up to the mic and introduce yourselves. Thank you. 47 48 MS. LAPP: Good morning. I'm Krystal 49 Lapp. I am the natural Resource Policy analyst for Tanana 50 Chiefs Tribal Resource Stewardship Division.

1 2 MR. MARTIN: Hi everyone. My name is Ross 3 Martin. I'm a PhD student at the Yale School of the 4 Environment. 5 6 MS. MCDAVID: Thank you everyone in the room. We'll now move online, and we'll start with any 7 8 representatives ANCSA tribal or corporation 9 representatives. And as a reminder.... 10 11 MS. FREMIN: Hello, this is Cary Fremin. 12 13 MS. MCDAVID: Go ahead, Cary. Sorry to 14 cut you off. 15 16 MS. FREMIN: That's okay, this is Cary 17 Fremin. I sit on the tribal (distortion). I also sit on 18 the upper Tanana Fortymile AC and I'm from (distortion) 19 20 MS. MCDAVID: You were cutting out there 21 a little bit, Cary. Could you repeat what tribe you 22 represent and your community? Thank you. 23 24 MS. FREMIN: (Distortion) Lake and Dot 25 Lake Village. 26 27 MS. MCDAVID: Did we hear? Sorry, Healy 28 Lake and Dot Lake? 29 30 MS. FREMIN: No, I'm from Dot Lake. And I also sit on the Dot Lake Tribal Council. 31 32 MS. MCDAVID: We got you that time. Thank 33 34 you so much. Any other tribal representatives or 35 corporations? 36 37 (No response) 38 39 Okay, we'll move on to agency folks. 40 We'll start with the Office of Subsistence Management. 41 42 MS. MONCRIEFF: Excuse me, Brooke, this 43 is Catherine Moncrieff with YRDFA. Can you hear me? 44 45 MS. MCDAVID: We can hear you. Thank you, 46 Catherine. 47 48 MS. MONCRIEFF: Okay. Thank you. Yeah, I 49 meant to say that I didn't know if that was our section 50 to introduce ourselves, but this is Catherine Moncrieff

00012 with the Yukon River Drainage Fisheries Association and 1 2 myself and two other staff members of ours, Grace and 3 Jadon will be arriving tonight and attending in person 4 your meeting tomorrow, and we're really looking forward 5 to it. 6 7 MS. MCDAVID: Thank you, Catherine. 8 Anyone from the Office of Subsistence Management online? 9 10 MR. PLANK: Good morning, everybody. This 11 is Tom Plank, wildlife biologist. Office of Subsistence 12 Management. 13 14 MS. GREDIAGIN: Hi, this is Lisa 15 Grediagin. 16 17 (Simultaneous speech) 18 MS. GREDIAGINN: Wildlife Division 19 20 Supervisor with OSM. 21 22 MS. VORHEES: This is Hannah Voorhees, 23 anthropologist with OSM. 24 25 MS. LAVINE: Hello, everyone. This is 26 Robin LaVine. This is a subsistence policy coordinator 27 for OSM. I will be attending as much as possible in 28 between meetings. Thank you. 29 30 MS. MORROW: Good morning. This is 31 Kristen Morrow, Anthropology Pathways intern with OSM. 32 33 MS. MCDAVID: Thank you all. Do we have 34 anyone joining us from Department of Interior Office of 35 the Secretary? 36 37 MS. WERWA: Hi, this is Eric Werwa. I'm 38 Deputy Assistant Secretary for Policy And а 39 Environmental Management. Here in the office of the 40 secretary in Washington, D.C. And I am so excited to be 41 here. I wish I could be there in person, but you'll hear more about the relationship of OSM and me later on in 42 43 the meeting in the OSM report. But just glad to be here and learn more about the issues that are important to 44 45 all of you. 46 47 MS. MCDAVID: Thank you so much for joining our meeting today, Eric. We appreciate it. 48 49 Anyone else on from Office of the Secretary? If not, 50 we'll move on to U.S. Fish and Wildlife Service.

1 2 MS. KLEIN: Good morning. This is Jill 3 Klein. I'm the Regional Subsistence Coordinator with U.S. Fish and Wildlife Service, and I'm also currently 4 5 acting as our Deputy Assistant Regional Director for 6 Fisheries and Aquatic Conservation. And I'm happy to 7 join you online. 8 9 MR. STEVENS: Hello. My name is Curtis 10 Stevens. I am the Refuge Law Enforcement North Zone patrol captain for the Fish and Wildlife Service. 11 12 13 MS. MCDAVID: Thank you all. Anyone else 14 from Fish and Wildlife? Okay, hearing none will move to National Park Service. 15 16 17 MS. JOCHUM: Good morning. This is Kim 18 Jochum. I work at the regional office in the Regional 19 Subsistence Program. 20 21 MS. CRAVER: Amy Craver, Subsistence 22 coordinator for Denali National Park and Preserve. 23 24 MS. FLOREY: Victoria Florey, National 25 Park Service regional office. I'm also in the 26 Subsistence Program. 27 28 MS. MCDAVID: Thank you all. 29 30 MS. COHEN: Good morning. This is Amber 31 Cohen, cultural anthropologist from Wrangell-St. Elias 32 calling in from Copper Center. 33 34 MS. MCDAVID: Thank you, Amber. Moving 35 on to Bureau of Land Management. 36 37 MR. MCKEE: Good morning. This is Chris 38 McKee.... 39 40 (Simultaneous speech) 41 42 MS. KETRON: Good morning. Caroline 43 Ketron, I'm the anthropologist and subsistence coordinator at the Bureau of Land Glennallen Field 44 45 Office. 46 47 MR. MCKEE: Good morning. This is Chris 48 McKee. I'm the statewide subsistence coordinator for the Bureau of Land Management and also interagency staff 49 50 committee member.

1 2 MS. MCDAVID: Thank you all. Do we have 3 anyone online from BIA? 4 5 (No response) 6 7 Hearing none. What about Alaska 8 Department of Fish and Game. 9 10 (No response) 11 12 Okay. We'll move on to any other non-13 governmental organizations or tribal organizations that 14 we might have missed or any members of the public. 15 16 MR. REAKOFF: Jack Reakoff and Wiseman, 17 WIRAC Chair. 18 19 (Pause) 20 21 MS. MCDAVID: Good to hear you, Jack. 22 Thanks for calling in. Last call for introductions 23 online. If you haven't introduced yourself, please do 24 so now. Thank you. 25 26 (No response) 27 28 CHAIRPERSON WRIGHT: Okay. At this time 29 we're going to review and adopt the agenda. Have you all 30 had a chance to look at it? And everybody happy, anything 31 to add? Go ahead. 32 33 MR. BASSICH: Thank you, Mr. Chair. Maybe 34 -- I've reviewed it. I'd like maybe a little bit more 35 direction on where we shall be discussing a lot of our 36 fisheries issues. I'm seeing a lot of fisheries 37 scientists in the room, which I'm really grateful to 38 hear. And that's a huge topic for this RAC, given the 39 conditions of salmon on the Yukon River. So, if we could 40 have a little bit more clarification, I think there's 41 going to be a lot more discussion on fisheries during 42 this meeting. And my suggestion might be under 12D and 43 12E. There'll be quite a bit of discussion of fisheries 44 topics there. And maybe we can extend that portion of the agenda. But I just want -- I guess what I'm asking 45 46 for is a little bit more clarification on exactly where 47 we want to extend some of that so that people who might 48 be wanting to call in or attend would know when to 49 address the Council. Thank you, Mr. Chair. 50

00015 1 MS. ENTSMINGER: I second the motion. I 2 second the motion. And I think it's really important to 3 outline what Andy's saying time wise, when these come up. So, people can be here. 4 5 6 MS. BURK: I'll be -- these mics are 7 touchy. 8 9 UNIDENTIFIED: I think you can only be 10 one person pressing it at a time. 11 12 MS. BURK: That makes sense. 13 14 UNIDENTIFIED: So, if somebody else is 15 pressing it is stopping you from talking. 16 17 MS. BURK: Okay. 18 19 UNIDENTIFIED: No interruptions. 20 21 MS. BURK: I'll just say it on the 22 record. Thank you. I -- my understanding that the Western 23 Interior RAC has a proposal. And I was wondering if when 24 we talk about these fishery things, Andy are you thinking that there might be letters of support for proposals 25 26 that are out there from other RAC or say, we find out a 27 report from one of our groups and we're like, we want 28 to support something that they're doing, is that what 29 you're thinking? 30 31 MR. BASSICH: Yeah, through the Chair. I 32 guess from my -- my feeling is there's going to be a lot 33 of discussion on multiple topics regarding the fisheries 34 given, you know, all of the different aspects of 35 fisheries that are being worked on. And I just want to 36 identify clear time frames that we could maybe focus our 37 fisheries discussions at instead of spreading it out 38 through the meeting. I think we'd be -- we'd probably 39 serve the public and the people who want to bring their expertise. If we can kind of consolidate, I guess, is 40 41 what I'm looking for. However, I am aware that you will 42 be leaving the meeting early and you are a very important 43 person to have in that discussion. So, that's why I wanted to bring it up at the beginning, so that if we 44 45 have to move things around on the agenda to accommodate 46 your time here, that's really valuable to me. Thank you. 47 48 MS. MCDAVID: Mr. Chair, if I might weigh 49 in a little bit just to build on what Andy said. Thank 50 you. Yes. So, we have several -- under reports there are

going to be several folks presenting about fisheries. 1 2 We have Eva, representing Yukon River Inter-Tribal Fish 3 Commission. We'll have Gale Vick reprement [sic] --4 representing BBAYK Coalition and the Fairbanks Advisory 5 Committee. We also have our Yukon River salmon 6 management team giving a presentation, if you would like 7 to group those together in order. We could certainly do 8 that. It's kind of hard to predict exactly when we'll 9 get to reports. It could be at the end of the day today, 10 or it could be early tomorrow, depending on how quick we get through proposals, because we do need to do our 11 action items first. And I can reach out and see if we 12 13 can get a copy of that proposal too that was discussed. 14 Thanks. 15 16 MR. BASSICH: Okay, then I guess what I 17 would like to do is just make a motion that we adopt the 18 agenda as presented but leave flexibility in to 19 rearrange the order of the agenda in meeting. 20 21 22 CHAIRPERSON WRIGHT: All right, I'll ask 23 -- all right. Thank you, Andy. Well I'll ask for 24 unanimous consent then to approve the agenda. 25 26 Any objections? Hearing none. Then --27 I'm lost here. 28 29 MS. MCDAVID: Motion passes. 30 31 CHAIRPERSON WRIGHT: Yeah, the motion 32 passes, going forward. 33 34 (Pause) 35 36 Okay. Now, at this time, we're going to 37 review and approve previous meeting minutes. And we'll 38 wait till we go through A and B and then we'll just vote 39 one time. So, winter to 2024 EIRAC meeting minutes first. 40 Anything, any changes? Any objections? People online. 41 42 MS. MCDAVID: Thank you, Mr. Chair. Just 43 to help with procedure a little bit. We could entertain 44 a motion to adopt the minutes and then it would open the 45 floor for discussion. 46 47 CHAIRPERSON WRIGHT: Okay. Let's 48 entertain a motion to approve -- review and approve 49 previous meeting minutes. 50

00017 1 2 MR. WOODRUFF: This is Donald Woodruff, 3 I approve. Second, sorry. 4 5 MS. MCDAVID: (Distortion) Sorry, Mr. 6 Chair, I was just going to point out to Council members 7 there are two sets of minutes. Page five, in your 8 meeting, books are the minutes from our individual RAC 9 meeting that we had this past winter. During the All 10 Council meeting and then the joint Council meeting minutes begin on page 14. 11 12 13 CHAIRPERSON WRIGHT: Well, give you a 14 minute to review if you want. I'll wait for you to come 15 back in. Unless everybody's happy. 16 17 MR. BASSICH: Yeah. Mr. Chair, I've 18 reviewed the minutes, and I don't see any changes, so 19 I'm ready for a vote. 20 21 CHAIRPERSON WRIGHT: At this time, we'll 22 ask for unanimous consent to approve both sets of meeting 23 minutes. All those in favor. Okay, any objections? Any 24 objections, Eva? Okay, passes. At this time, we'll move 25 to Council member reports. Want to start Andy? 26 27 MR. BASSICH: Boy, you're asking for it. 28 I actually have a lot that I want to talk about, but I 29 think I'm going to save a lot of my comments for when 30 we are on topic of discussion so, I'll keep my comments 31 pretty general. One of the top priorities for me and our 32 area around Eagle is to get a Fortymile Caribou Coalition 33 meeting together. The Fortymile Caribou Herd is 34 struggling. It's a major food source for people in Eagle. 35 And so, I just want to emphasize, and I will in further 36 discussion during this meeting, that the Fortymile 37 Caribou Coalition hasn't met for quite a few years, and it is past due for us to sit down and work out some 38 39 solutions to the problems that we're having with the 40 Caribou Herd, Fortymile Caribou Herd. So, that's super 41 important. We need some resolution on that, and we need 42 some action on that. Locally my -- some of my 43 observations. Beavers are moving into our area in greater numbers. Now they're beginning to change some 44 45 of the ecosystems around the Yukon River and sloughs and 46 some of the mouths of some of the rivers. And we know 47 that -- I think people have seen that happening with 48 climate change, but I just wanted to report that I'm 49 seeing it firsthand now. And I'm not necessarily saying 50 it's a bad thing because it's a food source for

subsistence people and for people like myself that dog 1 2 mush, it's going to be an upcoming important resource, 3 but it will impact fisheries in some parts of the State 4 and some of the drainages with blocking off access for 5 spawning. So, something to pay attention to statewide 6 and locally for us. The other thing that I'm observing 7 is a real lack of songbirds in our area. I've noticed 8 this for the last two years or so, but it's been pretty 9 dramatic this year. And to me, as a person who's lived 10 on the land for a lot of years, these may not seem like 11 really big, important observations, but they're 12 oftentimes the beginning or a signaling that there's a 13 problem. I've recently been in contact with a number of 14 people that studied the peregrine falcons and the falcon 15 -- peregrine falcons along the Yukon River, which is one of the greater densities in the State is close to an 16 17 all-time low other than when the DDT was impacting them. 18 So, again, it's an apex predator feeding on infected -they believe it's because of bird flu. There's no 19 scientific proof of that. But again, it's something 20 that's impacting a lot of the ecosystems. Everything's 21 22 connected and the loss of that is going to have a 23 rippling effect throughout the ecosystem. So, again, 24 something to really pay attention to. And I would strongly recommend that Park Service and other entities 25 26 that are working with these scientists dedicate funds 27 to try and understand what's happening. It's a great 28 early warning sign.

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30 I've got a lot to talk about on the 31 fisheries. As I stated earlier, I think it's really 32 important we have a lot of fisheries people here at this 33 meeting. And I guess the opening comment I would like 34 to make is we need your help. We need everyone's help, 35 from all the agencies, from all the managers, from all the indigenous people. We got to work on this together. 36 37 We got to start really doing some meaningful actions. 38 We need to start doing some really meaningful 39 collaboration. We need to change the systems before it 40 collapses completely. It is the most important resource 41 in the Interior of Alaska, to all the people there. And 42 so, this is a top priority. And I just -- I want to try 43 and stay positive. And I just want to ask for everyone's help. And agencies need to put down their shields. 44 45 Agencies need to start cooperating, sharing. I think the 46 system is very fragmented and we need to bring that 47 system together so that we're working together. We need 48 to change the way we're doing it, because we've been 49 doing it for 30 years and it's not working. So, we need 50 to break down barriers and collaborate. And I'm not

asking for people to give up their authoritate [sic] --1 2 their authority for management. I think we need to 3 clearly identify who's responsible for what area in the 4 fisheries, that's in the fisheries life -- fishers' 5 life, I'm sorry, the fish's life, and we need to work 6 together. But the most important thing is meaningful 7 change. We don't have five more years to study these 8 fish anymore. We've been studying them and studying them 9 for 20 years. I started speaking about hatcheries in 10 2002, and we still have not made much pract [sic], you 11 know, change in that area. So, science is important. Studies are important, but most important right now is 12 13 action. That has to begin to happen and it has to happen 14 soon. So, the rest of my comments on fisheries. I think 15 I'll just leave until we discuss them. I had to go to 16 another page here, Mr. Chair.

18 The only other thing I wanted to bring 19 up and this will come up during some of the fisheries 20 discussion. But one thing that's really been concerning 21 me for a lot of years is we get a lot of Federal funds 22 on disaster relief. Those funds don't -- aren't making 23 it to the people. The disaster relief should be set up 24 to make it to the people who are impacted by it. And disaster relief in the past was always set up for 25 26 commercial entities, but we're far beyond that now. This 27 is impacting subsistence people, and so, the formulas 28 for funding and the allocation of those funds have to 29 change. That's probably going to have to happen at the 30 Federal level. But I just want to bring that topic up 31 because it's going to be incredibly important moving 32 into the future that we get food replacement programs 33 put in place during these non-chinook salmon fishing 34 times. We have seven years of no fishing for chinook, 35 and our chum salmon are in pretty bad shape too. So, I 36 just want to bring that up, put it on the radar. I 37 realize it's not going to change overnight, but that's 38 really important. And the second thing that I want to 39 bring up at the Federal level, it's really important 40 that we start having international discussions on 41 hatchery productions around the Pacific Rim and the 42 Gulf. So, US, Canada, Russia, Japan, Korea, we need some 43 meaningful change. I know that's going to take a long time, but we need to start that dialogue right now 44 45 because it is going to take so long. There's very clear 46 evidence that hatchery production is impacting not only 47 salmon, but a lot of the other ecosystems and species that people depend on, not only here on the Yukon River, 48 49 but in coastal communities. So, that needs to happen and 50 that needs to happen as soon as we can. So, all of the

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agencies need to apply pressure to make sure that that 2 begins to happen. That's all. Mr. Co-Chair. Thank you. 3 4 MR. WOODRUFF: Thank you, Mr. Chair. This 5 is Don Woodruff. I, like Andy, took some notes and on 6 the drive in, I saw 62 grouse within 100 miles of Eagle, 7 which is quite a few more than I've ever seen before. 8 And to reiterate what Andy said about the peregrines, 9 is there 50% down, according to Skip Ambrose, who's the 10 peregrine biologist. We had a very good barrier. The moose harvest was low. Three caribou were harvested on 11 12 the Taylor Highway this season. I've seen very few bear 13 tracks and very few harvests of bears, and from my 14 perspective, the salmon season was a total bust. And as 15 a result of that, I see more cultural and spiritual 16 degradation of our community. And we are the people of 17 the river. And so, that's my report. Thank you. 18

19 MS. ENTSMINGER: First, when I introduced 20 myself, I thought, gee, Sue, you didn't tell him all the 21 hats you used to wear after serving on the Board of 22 Game, the Big Game Commercial Services Board and an AC 23 and a couple other local things. We wear these hats for 24 a good many years, and I started in 78, 46 years ago and 25 I'm still serving now. But in my area is the bottom portion or mid portion of western Unit 12. And we have 26 27 -- it's interesting, I had gone out to check my garden 28 in the morning, and there's a wolf standing there staring 29 at me, and it allowed me to walk back up in the house 30 before it turned and moved. And then again, a month 31 later, another wolf is seen in my yard. And then I see 32 another one when I'm walking down our old road. But I'm 33 also seeing a lot of grouse. There's more grouse right 34 now. People are -- around my area, they have been some 35 success in moose hunting. One of the local kids, of a 36 14-year-old girl in the village got a moose. And their 37 tradition is to share their first animal, give it away. 38 And I was a recipient of some of that meat, and they 39 know how much I love tongues. So, they gave me the tongue 40 and some meat, and I felt pretty honored by that. I know 41 there's a lot of bears in our area. I do some bear 42 hunting in the spring as a guide and ended up getting 43 two enormous 9ft and 8.5ft grizzlies right by our home. 44 So, I feel like the actual -- the trappers around the 45 area and this type of hunting around the area does help 46 the moose population. I've also noticed in just glassing 47 the mountains that there's actually a few more lambs out 48 in the woods than there has been in the last couple of 49 years. Locally, we have had a poor blueberry crop. It's 50 very unsettling to some people. I think we might have

to go up to Eagle if you have blueberries. But there's 1 2 a concern about the Nelchina Caribou because of the 3 decline so quickly in four years. And I -- the weather has been a little bit warmer in the fall this year with 4 5 lots of rain, tons and tons of rain. But I remember 6 winters or falls like this in the past, so I feel like 7 it's more of a cyclic thing. And then I do have concern 8 about the Copper River fish. There might be signs of it 9 not doing as well as it had in the past, and I -- it's 10 a concern. Yeah, I think that's it for me. Some of the people north of me in that Tok area, there are some that 11 12 report that it had a good fall and some not. So, it's a 13 mixed bag. Thank you.

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MS. BURK: Good morning. This is Eva. I 15 16 share a lot of similar concerns, and I -- that many of you have already expressed. And I do like the idea of, 17 18 like, doing something about the Fortymile working group 19 or committee or whatever. I think we do need to do that. 20 I think we need to get out there and trap some beaver 21 as well. And then thinking about what I'm seeing in my 22 area, too. I think also there might be indicators of a 23 new cycle. We heard in the ocean from some of the 24 fishermen that they seen an uptick in forage fish. And 25 that's not like anything that's on like an official 26 science report, but it's just something that fishermen 27 have noted this year. So, maybe we are seeing an up 28 cycle. We have the -- not as much heat conditions as we 29 had in previous years, which is good for salmon, but the 30 chance of another like warm blob in the ocean is always 31 there. If we looked at some of the temperatures and the 32 -- off the west coast of the United States this past 33 summer, they were quite high. So, we always got to be thinking about -- we're just always a few minutes away 34 35 from another disaster that's going to make this crisis 36 worse so, we need to really stay on top of it. I think 37 what I'm hearing in some of the places that I sit, also 38 in the All RAC meeting and what resulted after the All 39 RAC meeting is there seems to be a lot of interest in a 40 migration corridor out in the ocean, like a conservation 41 corridor. This concept was used for Cook Inlet by the 42 Board of Fish. Seems to be successful. Also, I heard 43 some talk of this being done on the East Coast. I did 44 hear NOAA mentioned that they were interested in 45 identifying these areas. We do need to identify those 46 areas in the ocean where salmon need to feed to grow big 47 enough to make it home, so that is something that we're 48 working on. I also agree that we need to take action on 49 hatchery. There -- studies show that the salmon are 50 coming in with more empty stomachs. So, they might, you

know, being smaller, having emptier stomachs. They're 1 2 not having the gas that they need to get up the river. 3 So, and I get really frustrated, like thinking about 4 where we are with fisheries sometimes, and like, people 5 refer to this crisis as, like a new one. It's not a new 6 one. It's -- I was -- my family was pushed off the river, 7 we grew up commercial fishing on the Tanana River, and 8 nobody has ever really done that there much since, you 9 know, after the early 2000s. And so, this crisis has 10 been in the making for a long time. And one thing that I see is like when we look at the Alaska Salmon Research 11 12 Task Force report or Fish and Games Chinook Gravel-to-Gravel research report, it seems to be a lot of things 13 14 recycled from the last time we had a crisis in the early 15 2000s. And what is not in that report is mention of fisheries induced evolution. And how have we fished the 16 17 river in the past, and how has that affected us today? 18 How have we fished in the ocean in the past and 19 intercepted salmon, and how does that affect us today? 20 How does drifting with unrestricted mesh size affect why 21 we don't have any large females today? Like we haven't 22 gone back and done a full analysis of our history of 23 management actions on the Yukon. And so, at the Fish 24 Commission, I have been pulling a little bit of that 25 history together. And it's really like, we've been 26 talking about how commercial fishing has affected us for 27 over a hundred years. It's been documented. So, we -- I 28 think we need to look into some of that and acknowledge, 29 like, if we're going to get out of there -- we get out 30 of this, we need to really acknowledge where we've been 31 and really think about where we want to go. And it takes 32 working across all jurisdictions. We're working on a 33 Gravel-to-Gravel approach with the Fish Commission and 34 several agencies, all the different Federal agencies 35 along the Yukon River and National Park Service, DOI, 36 BLM, U.S. Fish and Wildlife Service. We'll be having a meeting so, that's why I have to leave early, the 10th 37 38 and 11th we're signing this Gravel-to-Gravel MOU, and 39 it's really in response to the major declines that we're 40 seeing in the Arctic/Norton Sound, Yukon Kuskokwim 41 regions. So, there will be a subsistence workshop on 42 October 16th, that's the tribal unity meeting. It's my 43 understanding that this is open to folks public and that you can register online for it. So, that would be a good 44 45 thing for people if they want to learn more about the 46 Gravel-to-Gravel approach and what organizations, 47 agencies and tribes -- what each person is trying to 48 work on. And then in thinking about staying positive and 49 like, what can we do? I really think we need to focus

50 on community-based monitoring and really uplift our

people. And like myself, who might have a science degree 1 2 and unfortunately are stuck in the city but would rather 3 be working for their tribe and doing some really cool 4 community-based monitoring projects back home. And so, 5 I look forward to some of the stuff that Tanana Chiefs 6 Conference and the Fish Commission, YRDFA, others are 7 working on. So, and then also like thinking about food 8 security and cultural revitalization. I think a lot of 9 tribes -- I just dropped off some frozen fish. Yes, it's 10 frozen. Yes, it's sockeye from Bristol Bay, but we're still -- they're still going to get to cut fish together 11 and that's important. And Tanana Chiefs Conference is 12 13 having traditional healing gathering at the same time 14 as this meeting. So, it's really nice to see that people 15 are actively working on maintaining that. And so, I have 16 a -- while I have a lot of concerns, I have a lot of hope for the direction that we're trying to go and try 17 18 to encourage us to stay positive and always like, always 19 lead with love and hope. So, thank you.

21 CHAIRPERSON WRIGHT: What she said. Thank 22 you, Eva. Very well. I'd like to say that I got out on 23 the river, on a land this summer, and some things are doing good, like what Eva stated. The cycle started two 24 25 years ago with the gnats and mosquitoes coming back. As 26 a young man I was fortunate enough to live with a full-27 blooded Native that grew up in the woods. His parents 28 hid him from the schools. When the airplane would be 29 coming, they'd run in the woods. So, it made him the 30 professor of the land, in my mind. And I learned so much 31 from him. And he taught me cycles and about every ten 32 years in the Interior, we get a new cycle of small 33 animals and start with the bugs, because of course, the 34 bigger things eat the little things. But we're seeing a 35 lot of rabbits and grouse this year like was said, 36 they're all over in the yard every morning, they startle 37 me on the way to the bathroom. Anyway, I'd like to say 38 that a new cycle is really good to see. Because like I 39 said, big things eat little things. And of course, our 40 fisheries was a bust this summer. We're still having to 41 buy fish. I did get a few whitefish this fall in the 42 last few days, and a four-inch mesh this past weekend. 43 My mom was really happy for that. There's around the middle of September, there was a kind of a little cold 44 45 spell that put some moose into rut in my area. And I 46 seen a couple more moose than I did last year coming 47 into the village. But it's still not enough having to share that moose. I didn't get back with near half of 48 49 my moose that I shot because I shared it all the way 50 home, and that was a couple hundred miles, so I lost

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more than half of it. But I was very thankful to be able 1 2 to share this year. I didn't get a moose last year and 3 it was hard. And seeing Martin running around in town chasing those rabbits and grouse around. So, I think I'm 4 5 hoping that, like Eva said, hope, I hope, hope, hope 6 that things get better for us and everybody that uses 7 the resources out there on the land. I thank you all for 8 coming. I think I look forward to all the reports and 9 look forward to sitting here and talking with you guys 10 on breaks and having a good meeting the next 2 or 3 days, and that's about all I have. I didn't have a lot 11 of time to put together anything. I just got here the 12 13 other night at midnight and off the land. So, I'm here 14 to try to do the best I can today, and I appreciate everybody's help. I'm a little rusty with the Robert's 15 16 Rules of Order, even though that's my name. Good morning 17 to you all. Thank you. And online we have Amanda. Do you 18 want to go next? Please. 19

20 MS. POPE: Hi, Mr. Chair. Thank you. 21 Everyone kind of already heard the concerns that I have 22 seen and I have heard from the region. It's been a very 23 busy year for folks. The Fish and Game numbers are the 24 are the same in most areas and are still scarce. This 25 leaves a lot of people all over the region without meat. 26 I'm concerned for the animals we have around us and 27 their longevity, due to the fact that most aren't able 28 to harvest them anymore, and because of how they're being 29 managed and how those numbers keep dropping, it seems 30 every year it's been the same. Many folks have seen the 31 healthy numbers of animals and fish around them drop 32 dramatically due to many factors. So, it's putting a red 33 flag up for me. I'm continuing to keep those people in 34 my thoughts and prayers and hope folks on the ground are 35 able to harvest something for the winter. I believe there 36 needs to be more of an effort to get locals out who are 37 out on the land, on the ground, to help with monitoring 38 and helping to manage the animals. There needs to be not 39 only a joint effort to help those who live in and around 40 the communities with less regulations to manage the 41 footprint of the agencies. On the -- on the agency side, 42 sorry, I know there has been a big effort this year to 43 get people on the ground involved. And I also know there 44 has been some really good work that have been done and 45 are in progress already by many folks in the region. I 46 want to commend the locals who are helping others get 47 involved. I appreciate your hard work to get the locals who are on the ground involved to help manage the Fish 48 49 and Game we all share. I don't want to spend much time 50 on this, on myself, but I would like to just say thank

00025 1 you to those who are who are helping in the advocacy realm of the Fish and Game. It's very important. So, 2 3 thank you. 4 5 CHAIRPERSON WRIGHT: Thank you. Amanda. 6 How about you, Dorothy, you on? 7 8 MS. SHOCKLEY: Yes. Thank you. I hope you 9 can hear me okay. 10 CHAIRPERSON WRIGHT: We can. 11 12 13 MS. SHOCKLEY: Yes. Well things are, you 14 know, probably the same as they've been for the past few years here in Manley. There was more sign of moose, 15 16 which was good. On my drive down, there were a lot of 17 chickens so, that was good as well. But, you know, like 18 everybody said, you know, the -- our fish and game and our ability to feed ourselves is still a major concern. 19 20 And, you know, as I looked over our meeting notes for 21 the All Council meeting, you know, everybody reported 22 the same thing in regards to our ability, again, to feed 23 ourselves and the resources, the fish and game, you know, 24 just everything is low, you know (distortion) all our 25 numbers are low. And I remember, you know, after all the 26 reports were done at the meeting at Anchorage, I mean, 27 the air was pretty much sucked out of the room, you know 28 -- I mean, the, you know, the -- it was just such a 29 telling situation that we're in and I think about, you 30 know, the just transition from our current system, our 31 current situation to where, you know, our system truly 32 works for the people who totally rely on the resources. 33 And, you know, think about you know, what our ancestors 34 have taught us, you know, like Charlie was stating, you 35 know, he learned from one of the best. And, you know 36 how, you know, as indigenous people, our beliefs, our 37 spiritual beliefs are, you know, what I believe is going 38 to get us through this. You know, everything I believe 39 has a spirit. And, you know, the Fish and Game, I was 40 told to watch them. You know, they will tell us what is 41 happening. And so, we need to pay attention to that. And 42 we really, you know, need to adapt, adapt what we're 43 doing to what is happening on the ground. You know, and 44 I believe that the fish and the animals will adapt as well. And they are adapting, we just have to pay 45 46 attention to it. And I also believe, you know, there is 47 hope. We have great hope. I see our young people really 48 getting involved in the climate change. You know, I think 49 everybody last, you know, March mentioned that, you 50 know, the changes that we're seeing. So, we really need

1 to, you know, watch and adapt like I said. And so, you 2 know, we have a lot of young people who are very 3 conscious of this. And, you know, I also want to thank 4 people, you know, the people in the different agencies, 5 those who truly understand, you know, where we've come 6 from, our history and how we work with nature instead 7 of trying to, you know, do or where we try to force our 8 system or the Western system or the book learning system 9 onto a natural system. I really appreciate those who 10 understand, you know, our natural system and the way everything is connected. I truly appreciate that. And 11 12 to those who are, you know, are new to the system, you 13 know, I just really encourage you to pay attention. Pay 14 attention to nature instead of, you know, what I quess 15 you've learned, you know, in the Western system. But 16 again, thank you for this opportunity. And, you know, 17 just thinking about this meeting and thinking about the 18 other two meetings, maybe three meetings that I've attended. So, I, you know, attended meetings over the 19 past, you know, 30, 40 years or so. How frustrating it 20 21 is. And I appreciate those who, you know, are still 22 working, still trying to make the changes. And, you know, 23 like I said, you know, how do we get from here to where 24 we want to be? You know, that transition and, you know, 25 kind of make a roadmap to go back or, well, to go 26 forward. But at the same time, you know, going back to where we need to be in regards to working with the with 27 28 nature and our animals and our fish. So, thank you. 29

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(Pause)

32 CHAIRPERSON WRIGHT: Thank you, Dorothy. 33

MS. SHOCKLEY: Hello?

CHAIRPERSON WRIGHT: Thank you. Thank 36 37 you. I want -- this is Charlie. I want to add a little 38 bit more after hearing. I forgot to talk about moose, 39 just really fast. And when I was in Rampart for two 40 weeks during September, early September, nd then the end 41 of September and first part of October here and first 42 week I was there, there was a little herd of a family 43 of moose that moved into town, and they were hiding in 44 between homes, that there were some old broke down homes 45 there, but the full trees there, and they were hiding 46 right in the middle of the town. And it was because of 47 the wolves. The wolves are going up and down the beach, steady. Coming up the slips. They're seen on the roads. 48 49 I got a report from Yukon Flats where they're snatching 50 them off the chains right in the village again. And you

hear a little bit about a little bit better, moose. But 1 2 it's if the wolves are coming into town and snatching 3 dogs off the chain still, that's a sign to me that there's not nothing else for them to eat. And up there 4 5 in Venetie and Arctic Village area, these animals rely 6 on caribou and not as many moose. From my understanding and my understanding, the caribou, big caribou herd 7 8 didn't come this year and concerns about it being steered 9 the other way back into Canada, and a lot of people 10 depend on that. So, I'm looking forward to reports on that. Now another thing is they offering five black bears 11 in the Interior to people, and I ain't seen no black 12 13 bears. So, maybe it's better on this side of the hill 14 than it is on the other side and on the Yukon. But that's becoming a concern of mine also, that we're going to 15 16 overkill the bears, too. So, that's all I got. Thank 17 you. 18

MS. EAGLES: Charlie. This is Carmen 20 Eagles. If I could get on the list to testify, please. 21

22 CHAIRPERSON WRIGHT: Okay. We'll add you 23 when we get to public comments. Thank you. 24

25 MS. BURK: Yes, thank you. I started to 26 talk about the cycle and then didn't mention some of the 27 issues that we're having with moose, but in Nenana which 28 is where we try to hunt sometimes, we're mostly in State 29 land and on or mostly on in State land. And one thing 30 that's really concerning to me is after they put that 31 bridge in across Nenana River, and I understand that my 32 Tribe of Nenana, you know, essentially built the bridge, 33 but it was something that now a lot of our folks are 34 really concerned about and expressing a lot of concern 35 about too many people over hunting in Unit 20C, Fish and 36 Game unit 20C and what we learned is that -- and then 37 also thinking about like all these different projects 38 that were happening around Nenana at the same time as 39 they built that bridge, they extended a road that was 40 actually going to get extended all the way to the 41 Kantishna but through some advocacy that got paused to 42 just do the land sale. So, there's the bridge, the extended road, the land sale, the bison reintroduction, 43 and nobody counted the moose before all of these things 44 45 happened. There has never been a moose count in Unit 20C 46 since 2011. And now we have this influx of people and 47 no baseline data. So, that's really concerning to me because we did hear from folks, not everybody was 48 49 successful with their hunt in Nenana this year. I think 50 we saw more success last fall than this fall. There was

just an incredible amount of traffic and pressure out 1 2 there. We were out there for the youth hunt at the end 3 of August. So, it's just something that I wanted to flag, that it's really hard for people in our region, 4 5 like in the Nenana, Minto, Manley, Rampart, Tanana, the 6 Fortymile Herd is down, our moose counts are down. There's increased pressure. We're shut down for salmon 7 8 like, salmon for our community is probably 50 to 60% of 9 our diet, and now we have a hard time with getting the 10 other resources too. So, I just wanted to put that on the record that. And what Charlie said about the black 11 12 bear hunts is very concerning, because in the regulation it says three bears. But then when you go online and get 13 14 your permit, you actually get five -- a permit for five 15 bears. And again, there's no biological studies on 16 bears, the only people who are actually trying to count the number of bears, for my understanding right now is 17 18 Ahtna Inter-Tribal Resources Commission. So, once again, 19 here we go, being liberal about hunting, not really 20 having a lot of information. And that's very concerning 21 to me. So, while I recognize that this is in State land, 22 we are adjacent to Denali National Park. And so, it's 23 just something to flag and consider. So, I wanted to add 24 that. Thank you. 25 26 ENTSMINGER: MS. Ι just wanted to 27 mention, Eva, that the reason that there's five tags 28 coming is there are areas that there are five bear 29 limits, and it might not be in your region. 30 31 MS. BURK: Okay. 32 33 (Pause) 34 35 CHAIRPERSON WRIGHT: At this time, we're 36 going to move to public and tribal comments on non-37 agenda items. And this will be available each morning. 38 39 MS. MCDAVID: Thank you, Mr. Chair. Just 40 a reminder if you would like to give a comment on any 41 non-agenda items, you can fill out a blue card if you're 42 here in the room or if you're online, you can press star 43 five to raise your hand or use the raise hand feature. 44 And we do have one commenter that already signed up. 45 Thank you. 46 47 CHAIRPERSON WRIGHT: Okay. We'll start 48 with Karma Ulvi from Eagle.

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1 MS. ULVI: Good morning, everyone. My 2 name is Chief Karma Ulvi and (distortion) the Native 3 Village of Eagle. And I'm also the (distortion) Yukon River Inter-Tribal Fish Commission. Thank you for 4 5 listening to us today. I just -- I wanted to really talk 6 also about the low numbers in pretty much everything 7 here at home. Our ducks and the spring, we had a lot 8 fewer ducks this spring. Of course, the fish numbers are 9 way down still. And but even for us in Eagle, we're 10 seeing way lower numbers for moose. I know we used to drive out to Tok and see several moose along the way and 11 12 be like, oh, we've seen 6 or 7 moose or something, and 13 that's pretty rare now. Like we don't see that many 14 moose even driving to Fairbanks. And we always ask when 15 somebody comes in if they have and we're not seeing that 16 as much. I'm also very, very concerned about the Fortymile Caribou Herd and those numbers and in support 17 18 of the caribou -- Fortymile Caribou Herd working group. 19 So, I also sit -- I have been the Chair of the AC and 20 now I am on the AC, I'm not the Chair anymore, but I 21 work closely with our AC here in the Eagle. So, I just 22 -- I see the lower numbers of all of our subsistence 23 foods that we eat and traditional foods and very 24 concerned of what direction that we're traveling right 25 now. With management. As the Chair of the Fish 26 Commission, I know that we are training advocates and 27 sending advocates to meetings. And we're -- actually for 28 the Fish Commission, we're in the process right now of 29 filing 501C3 and moving out of Tanana Chiefs Conference 30 and forming our own organization. Eva does tremendous 31 work on the Fish Commission for policy, working with the 32 North Pacific Florida Fish Upper Yukon panel. And really 33 happy to have her on board there. We -- so I just have 34 so many concerns for all of our animals right now. I 35 feel like we really need to do something to conserve and try to bring them back. And, you know, we've advocated 36 37 a lot with the Commissioner, and I don't feel that, you 38 know, I just, I really -- I don't know where that's headed here. But I - so, we're for the Fish Commission, 39 40 we're working on building capacity. We're looking for 41 an admin assistant and an executive director to run the 42 Fish Commission. And so, really excited about that. And 43 we did receive a Gravel-to-Gravel grant. And I also will 44 be traveling to Anchorage next week to sign an MOU with 45 the Federal Government so, that's really exciting. 46 Hoping that a lot more tribes will sign up for that. And 47 then, yeah but willing to work anywhere we can to try 48 to advocate and help, you know, our animals come back. 49 It's harder and harder to get food out here. TCC does 50 send out fish. And so, we've been cutting fish with

00030 1 elders and canning fish and doing that, even our berries 2 numbers were low. So, just some really concern for all 3 of our hunting and gathering and resources. So, I just 4 wanted to -- yeah. Just see what -- let you all know 5 what we're seeing up here. And thank you for letting me 6 testify today. 7 8 CHAIRPERSON WRIGHT: We got a question 9 for you, Karma. 10 11 MR. BASSICH: Yeah. Karma, shis is Andy 12 Bassich. I wanted to know if you have any preliminary 13 reports on successful harvest of moose or caribou from 14 your village? So, I quess, in short, I'm asking were any 15 moose or caribou harvested from Eagle Village this year? 16 17 MS. ULVI: We had two, two moose that 18 were harvested and two people from the village, but one 19 was like, way down the river. And then we also had 20 someone harvested a moose down river and gave it to the 21 village. No caribou yet. So, yeah. So, two, I think got 22 lost or three with the one that was given to the village. 23 24 MR. BASSICH: Thank you. And what is the 25 current size of the village population? 26 27 MS. ULVI: 25, here in the village. 28 29 MR. BASSICH: Thank you. I just wanted 30 to get that on the record. I think what I'm trying to 31 demonstrate here, Mr. Chair, is that moose populations 32 are very low in the area and people are struggling. And 33 the fact that caribou normally at this time of year, I 34 think if you look back over time, there probably would 35 have been 10 or 12, maybe even 15 caribou harvested at 36 this time of the year in our region. So, I just wanted 37 to get on the record how bleak it is right now. 38 39 MS. ULVI: Hey, Charlie. Also..... 40 41 CHAIRPERSON WRIGHT: Go ahead, Karma. 42 43 MS. ULVI: Yeah. I also really wanted to back up Eva's point on the conservation a corridor out 44 45 in the ocean. I really, I think that's really what we 46 need right now. Eva has done a lot of work on the North 47 Pacific, and I think that would be the way to really cut 48 down on the numbers of our fish being intercepted. Also, 49 we are working with the U.S. Fish and Wildlife with two 50 other regions and getting a small grant to start doing

planning for community-based monitoring. And so, we, you 1 2 know, like, we really need to try to put something in place where each region is doing a project that's similar 3 4 to each other. And we're collecting data that across all 5 regions will be uniform. And so, that you know, we can 6 share that information with say, ADF&G or U.S. Fish and Wildlife and what we're seeing in our communities. So, 7 8 I just wanted to back up what Eva said about the 9 conservation corridor and really supporting that. Thank 10 you. 11 12 CHAIRPERSON WRIGHT: Thank you, Karma. 13 Next blue card we have is Mr. Jim Simon. 14 15 MR. SIMON: Thank you. For the record, 16 Jim Simon with Ahtna Inter-Tribal Resources Commission. 17 I just wanted to express my disappointment that some of 18 the Copper River Salmon Board of Fish proposals aren't 19 on your agenda. Given that there are many federally 20 qualified rural residents living in the Eastern interior 21 RAC that have customary and traditional use of the copper 22 -- of Copper River salmon. You know, you have customary 23 and traditional use determinations for you know, a 24 community on the Glenn Highway on your agenda. And just 25 the members of the Ahtna Inter-Tribal Resources 26 Commission, which are the eight federally recognized 27 tribes and the Ahtna Incorporated and the Chulitna 28 Native village corporation are -- have been monitoring 29 in large part due to the efforts of Sue Entsminger, you 30 know, the tragic story on the Yukon. And they're very 31 concerned that the Copper River is headed in the same 32 direction because of how it is being managed and the 33 actual lack of monitoring that you all have on the Yukon. 34 You know, there's one sonar there that for example, in 35 2023, that objective was -- the numbers of fish that passed that sonar were 71% above the management 36 37 objective. And yet the two uppermost portions of the 38 Glennallen subdistrict, where the only place where 39 subsistence fishing is allowed, the ANS -- the amount 40 necessary for subsistence findings. There's three for 41 those three reaches of the river for the area like where 42 from Sue is from, you know the ANS has not been met 43 since 2015 and despite the numbers of fish passing the 44 Miles Lake Sonar being 71% above management objective 45 in 2023, it is the smallest subsistence harvest ever of 46 just over 2,000 fish for the -- from the Gakona mouth 47 of the Gakona River up to Slana, including Batzulnetas, 48 which is why you even have Federal subsistence fisheries 49 topics on your agendas at all is because of the efforts 50 of the late Katie John.

1 2 Also, the -- from downriver from the 3 mouth of the Gakona to Tonsina, the ANS has not been met there since 2018 and another good example is this season 4 5 the -- after it was determined that it was unlikely for the Copper River king salmon escapement goal to be 6 7 reached. The State shut down all retention of king salmon 8 in all fisheries, sport, subsistence and personal use 9 dip netting in Chitina and yet commercial fisheries 10 continued to harvest and sell chinook salmon at the Copper River district at the mouth of the river. And so, 11 12 this is of concern that I hope that your friends and 13 relatives in the Ahtna region could really use this 14 Council's support. Again, I failed to mention that the 15 worst history, you know, of 2023 for that section from 16 Gakona to Slana was just over 2,000 fish. The lower end of the ANS is 12,000 salmon there, so that's 10,000 17 18 basically less fish than the lowest range of the ANS. So, just wanted to share that it's not on your agenda. 19 20 I wish it was. And then you wouldn't have had to listen 21 to me. Thank you. On non-agenda items. 22

23 MS. BURK: Thank you, Dr. Simon, for your 24 testimony. I've been following the Copper River issue. 25 Charlie and I went to AITRC annual meeting this spring. And so, I heard things from locals about the Batzulnetas 26 27 fish and that even the sockeye, when they were getting 28 the fish upriver, like in Chistochina, the headwaters 29 people, they said that the meat was in really poor 30 condition and that the salmon was actually sliding right 31 off the skin, like when they would hang it in the 32 smokehouse. So, my question is like, and then in thinking 33 about the Yukon and then thinking about the ability to 34 manage a river with just one escapement goal and one, 35 one sonar site, how -- do you have any recommendations for how we might be thinking about, looking at our 36 37 different escapement goals, how we're monitoring for escapement and how we're updating those escapement goals 38 39 to reflect our current situation, the current health of 40 the fish? Thanks. 41

42 MR. SIMON: Yeah. Thank you, Eva, for 43 that question. It's a very good question and a very 44 important topic that Ahtna Inter-Tribal Resources 45 Commission, as well as some of its partners like 46 Wrangell-St. Elias National Park and Preserve have been 47 discussing. You know, a lot of information, as I mentioned, there's a lot of attention paid to the issues 48 49 on the Yukon and ideas. You know, one issue is that the 50 monitoring of the uppermost portions of the Copper River

is really one weir and then aerial escapement goals, and 1 2 they assess -- they estimate the escapement based on 3 taking the sonar way downriver and subtracting the 4 harvest. And they then presume that all of those fish 5 are reaching the spawning grounds, and that any 6 mortality in river is the same through time. So, you can 7 imagine that I have told them Yukon stories guite 8 frequently. There is a -- you know, it was four years 9 ago that Cheesh-Na Tribe Council asked for Ahtna 10 Intertribal Resources Commission assistance in 11 requesting a government to government consultation with 12 the superintendent of Wrangell-St. Elias National Park 13 and Preserve, and since that time, the park staff have 14 done an outstanding job of researching and better 15 appreciating the concerns expressed by AITRC member tribes such that -- that's what I'm really complaining 16 about is that you don't have the National Park Service's 17 18 Proposal 51 that would delay any additional commercial fishing openers by the Cordova fleet after the first 19 20 two, because that's the only real biological information 21 we get, right. But until some of those management goals 22 are reached at the Sonar, because, you know, Copper River 23 king salmon and sockeye salmon end up on plates in restaurants in Seattle before those fish reach the 24 25 Sonar, you know. So, that's -- and we need to remember 26 what subsistence priority means. And so, in looking at 27 the escapement -- escapement monitoring simply through 28 a subtraction exercise is risky in my opinion. Even the 29 -- and those of you who were on the Fairbanks AC 30 Fisheries subcommittee meeting last night have already 31 heard me complain about this; but if you look at the 32 stock of concern designation for the upcoming Prince 33 William Sound out in areas not affecting the Copper 34 River, they have aerial based escapement goals and the 35 lack of meeting those aerial escapement goals suggested 36 that a stock of concern designation should be 37 established for some of those stocks, but the department 38 explained away why they weren't going to make a stock 39 of concern designation despite those goals not being 40 met. The other issue is that three years ago, the 41 department decreased the escapement goal for Copper 42 River chinook salmon from 24,000 or more to a range of 43 21,000 to 31,000. So, Ahtna Inter-Tribal Resources 44 Commission, as well as projects funded by our partners, 45 the National Park Service, have been conducting health 46 assessments on salmon. They're looking for ichthyophonus 47 also just because of what they've learned from the Yukon River and from all of you. The Park Service has worked 48 49 with someone from the Pacific Science Center, I think 50 is -- where Pete Rand is from, who has actually

documented in river mortality occurring on the Copper 1 2 River. And so, some of the great partnerships that exist 3 between Federal agencies and the Ahtna Inter-Tribal Resources Commission, and its members are helping to 4 5 address these concerns. But the problem is there is no 6 public process in setting escapement goals. The only 7 choice that we have in regulation is to develop a 8 proposal to establish an optimal escapement goal that 9 the Board of Fish adopts. And three years ago, there was 10 a proposal to do that which would increase the escapement goal because of declining fish size. Everything you guys 11 12 already know, right about the quality and quantity of 13 eggs in the gravel. And, and the Commissioner clarified 14 that just because the Board of Fish might adopt an optimal escapement goal that would affect management, 15 16 that doesn't change the department's policy decision about what is the escapement goal is. So, Ahtna Inter-17 18 Tribal Resources Commission really wants to preserve 19 genetic diversity. And how we do that we need feet on 20 the ground and working with the elders who can identify 21 these different salmon stocks, and to be able to help 22 the geneticist develop those markers. And fortunately, 23 the department is doing some of that work on the Copper 24 River. Thank you. 25

26 MS. ENTSMINGER: Yeah, I just want to 27 help here. In the past, we -- Oh, I have to say my name. 28 Sorry. And this is Sue Entsminger. In the past, we've 29 taken up Board of Fish proposals and Board of Game 30 proposals, and we left our agenda a little bit floating 31 so we could do things like this. And I know a lot of 32 times they were [sic] a lot of interest. We should be 33 looking at those proposals and say, hey, I want to take 34 this up. And I apologize that it wasn't on my radar. I'm 35 a busy person as a volunteer. There's a lot of things going on, a lot of health issues in my family. So, I 36 37 would like us to, you know, we took this up the 38 Subsistence Resource Commission, and I feel like we 39 should be open to be able to take up some of these 40 proposals. And I would request that we do take up some 41 of the proposals that we took up at that meeting. I can 42 talk to you at break about which ones I would be, and 43 then I would encourage all of the RAC members to look 44 at the Board of Game proposals, look at the Board of 45 Fish proposals, and see if there's something we want to 46 comment on because this is the time to do it. So, thank 47 you.

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00035 1 CHAIRPERSON WRIGHT: I agree, Sue. Thank 2 you. Jack, I hear that you have something to say. Go 3 ahead, Jack. 4 5 MR. REAKOFF: Yes, Mr. Chair. This is 6 Jack Reakoff. Western Chair Regional Advisory Council 7 has submitted an agenda change request to the board of 8 Fish. That's supposed to -- the Board of Fish is going 9 to review the agenda change, ACR in late October. And 10 so, but I don't have the number. But our proposal is to restrict the length and depth of seine gear and gillnet 11 12 in the South Alaska Peninsula, Shumagin Island, Area M 13 and but the Board of Fish would have to act on that ACR 14 to address that issue. But a lot of the problems is how 15 deep they're fishing, they're actually impacting -there's also other methods that could be done to remove 16 the fleet away from the passes and move them on the 17 18 north side of the Alaska Peninsula. So, their intention 19 is to catch sockeye, and but they let them fish right 20 in the pass as the fish move right through, going on the 21 vector straight up to the Yukon and Kuskokwim River. So, 22 we're trying to avoid this chum harvest with this ACR 23 to one degree. Thank you, Mr. Chair. 24 25 CHAIRPERSON WRIGHT: Thank you for that, 26 Jack. At this time, we're going to stand down for a 27 break. I'll say ten minutes because I know it's going 28 to be 15. 29 30 (Off record) 31 32 (On record) 33 34 CHAIRPERSON WRIGHT: Hello, hello! Our 35 ten minutes turned into 20. We need to find our chairs, 36 please. 37 38 (Pause) 39 40 Okay, I'm going to give one more chance 41 and call for non-agenda items from the people on the 42 phone at this time. As we get started up here again. 43 Thank you. 44 45 MS. STEVENS: Good morning. Are you able 46 to hear me? 47 48 CHAIRPERSON WRIGHT: I can hear you fine, 49 Carrie. 50

MS. STEVENS: Is it okay if I speak, Chair?

CHAIRPERSON WRIGHT: Please do.

6 MS. STEVENS: Thank you very much. 7 Apologies that I am not there in the room. I'm actually 8 -- was trying to make it to all of you, so thank you to the Chair. Thank you, Charlie. And thank you to the RAC. 9 10 I appreciate all of your public service. I just wanted to take a moment individually as myself. My name is 11 Carrie Stevens. To put some of my concerns on record 12 13 speaking as myself. I know many of you in the room. My 14 husband and his family are -- their traditional 15 territory -- their area of use is above Stevens Village. 16 In between Stevens Village and Beaver on the Yukon River. 17 And including the area of Lost Creek where family members 18 were born. And this is their ancestral homelands and 19 their traditional use areas. And over the course of the 20 last several months since last time I saw all of you at 21 the All RAC and Anchorage, I just wanted to report on 22 what we're seeing and experiencing out there. My husband 23 is currently out on the land and the water as it's snowing here. I think I'll just start with salmon and 24 fisheries, of course. As we all know, salmon was closed 25 26 this season. We didn't harvest, we didn't put any nets 27 in, not even four-inch. Again, I'm speaking as myself. 28 We support all conservation measures. We have nothing 29 left to give of ourselves, of our large extended family 30 that really defines itself as salmon people. And so, I 31 really applaud and support the work of all of you in 32 pushing on salmon conservation and restoration on the 33 Yukon. This is not a new issue for us. I always like to 34 put on -- it's been over 25 years coming the collapse 35 of both chum and chinook salmon in the upper Yukon. And 36 I very much want to applaud and support your efforts, 37 for full conservation corridors that are desperately 38 needed throughout both the ocean environment, the marine 39 environment, all the way through to the headwaters in 40 Canada. We're gravely concerned, of course, about the 41 continued overfishing in the Gulf of Alaska and the 42 Bering Sea, and the numbers were seen of bycatch. They 43 say that, you know, this is really infinitesimal amount that would make it to the upper Yukon and Canada. Well, 44 45 we will never rebuild if we don't get that infinitesimal, 46 I can't even say that word. To them, a very small 47 statistical number is everything to us. And if we don't get those fish to the spawning grounds, we will never 48 49 rebuild. So, I just really want to support and applaud 50 all the efforts of the RAC to push those efforts through

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1 your work, both at the Board of Fish and the North 2 Pacific Fisheries Management Council, as well as the 3 Yukon River Panel. I'm obviously like all of us, even more concerned about mining and dams in Canada being 4 5 upper Yukon gal. Those impacts are also great. We saw 6 the breach that occurred this summer in mining. We have 7 no margin for error anymore, or for bycatch or for 8 catch. So, again we stand incidental as solid 9 conservationists. And I want to applaud, I'm not there, 10 but Charlie and Eva in all of these spaces. And for really being a voice of conservation I really want this 11 12 for my children and their children. And this is the only 13 way forward. And I just believe we have to hold the 14 marine and the headwaters environments accountable. Us 15 along the middle and upper Yukon, I mean, we've given everything. We have nothing left to give. We don't put 16 our nets in so, no nets. Saw people drying flown in fish 17 18 from Bristol Bay, ourselves, we had fish given by Bristol Bay. And that is what native people do. They share, our 19 20 trading networks are vast, and I'm very grateful for 21 that. 22

23 Along with the salmon, I just want to 24 comment that you know, this is a keystone species missing 25 from our environment. We see a real change in both 26 predator birds; eagles and falcons, and as well as 27 seagull and other migratory birds. Camp used to be loud, 28 now it's quiet. And I think there's a great impact to 29 birds. Let alone other wildlife that are hungry. We're 30 lucky that it was a big bear year, but I just want to 31 say that our subsistence needs, my husband's whole 32 extended family, and in Stevens Village, Beaver, their 33 subsistence needs are not being met. Our subsistence 34 needs are not being met. On the case of moose -- and I 35 want to thank you all for supporting the special action 36 requests, supporting the closures and supporting 37 conservation for Yukon River salmon, chum and chinook. 38 So, I wanted to thank you for that. There's no room for 39 any commercial in-river fisheries. There's really no 40 room for ocean commercial fisheries at this point.

42 Moose; I don't know how to emphasize 43 this or say this enough. It was quite disturbing, the influx of non-local hunters above Stevens Village this 44 45 year. My husband commented he's never really seen it 46 like that in his lifetime. And with no fish it hurts. 47 It's devastating our area. I want to thank you all. We fight and fight to maintain the closure in 25B west. And 48 49 I want to thank you for maintaining that. But we are a 50 Tier 2, and I don't know if that's where they're coming

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from, but Tier 2, they can't go on above the high-water 1 2 mark. And we know they're all going above the high-water 3 mark. And trespassing on Doyon lands, on village corporation lands. We have a great deal of trespass going 4 5 on, which is not new to the area, but it's increased 6 tenfold and I think there's a Doyon rep there. Hopefully 7 she's still there. And I really appreciate that, if Cheryl Cadzow is there. They're clearly going above the 8 9 high-water mark. And it is devastating to drive past 10 areas where my husband and his whole extended family harvest and see them sitting on the beach with their 11 12 moose camp. It's just devastating. And what I was 13 thinking about is -- I see you have Hunter Ethics, you 14 know, back on the agenda, but there is no information 15 or education that I can see at the Yukon River boat launch, the bridge, I think if Jimmy is there, like, 16 again, I was trying to get there, I'm sorry. Jimmy Fox, 17 18 the Refuge Manager. We need maybe in partnership with Stevens Village Tribal Council and Beaver Village Tribal 19 20 Council, really educational materials. And with Doyon 21 on those lands above the bridge. We need to be giving 22 all of these individuals no excuse for their trespass. 23 And really making sure that the lands are markated [sic]. 24 Maybe we need, like when you're driving down the highway, 25 it says entering 25, you know, D west subsistence, 26 closure area, etc. Even signage on the river. I don't 27 know if that's possible, but they need some dissuasion 28 from just straight trespass. And also, I would really 29 encourage the Refuge and the RAC to really launch a Tier 30 2 campaign that is for local users by State statute. I 31 know it's a State hunt, and I know you're all the feds, 32 but we're all here to protect subsistence. There were 33 even terrifying rumors across social media that you 34 know, former EIRAC members and others were saying that 35 the area was you know, full of moose, which is, you 36 know, we have one of the lowest moose populations in the 37 State. So, it's just very upsetting with moose. And we 38 all know in the Yukon Flats we have a crazy, really 39 predator ratio and imbalance. We're seeing that 40 throughout trapping season. Wolves everywhere, big 41 animals everywhere. So, we still, even though our guys 42 out there are busy we have that. So, we really need help 43 with the moose situation. I wanted to mention that. And 44 again, I want to thank you to the RAC for maintaining 45 that closure. If we don't have that it'll be just --46 it'll be a zoo, a mess. Really, subsistence needs are 47 again not being met. It'll just get worse. And lastly, I just wanted to share that, you know, there's this 48 49 growing great concern about oil and gas activity in the 50 Yukon Flats. I don't know if the EIRAC has taken this

1 up. There's posts that Hilcorp and Doyon abandoned, you 2 know, equipment in Birch Creek. I don't know if it's 3 stuck there or barged with equipment, all kinds of rumors 4 etc. running wild about the barges, the equipment, the 5 planes, the helicopters. While we have no fish and you 6 know, staving off a lot of outside hunter impact right 7 now. So, it's of grave concern to everyone. And I don't 8 know if Jimmy's there in the room. I can try to stop by, 9 but I know that the Yukon Flats National Wildlife Refuge 10 takes up compatibility determinations. I don't know if 11 the EIRAC has made recommendations. I know several 12 compatibility determinations have been completed, such 13 as subsistence and wildlife viewing and waterfowl, blah, 14 bleh, blah, etc. But it's my understanding, last I 15 checked in that the oil and qas development 16 compatibility determination has not been made. And I 17 urge all of you on the RAC and anybody listening, to 18 please make sure that it is found to be incompatible with the purposes of the Yukon Flats National Wildlife 19 20 Refuge. Oil and gas development is incompatible with the 21 purposes of the Refuge full stop. I really do, again, I 22 thank the RAC. I thank you all for being there. Sorry I 23 pulled over. Trying to get to you..... 24 CHAIRPERSON WRIGHT: Are you still with 25 26 us Carrie? 27 28 MS. STEVENS: I'm here. 29 30 CHAIRPERSON WRIGHT: Are you done? 31 32 MS. STEVENS: I'm done. Thank you. 33 34 CHAIRPERSON WRIGHT: Okay. I had to make 35 sure because I didn't hear you, no more. We thought we 36 lost you. 37 38 STEVENS: MS. No, I appreciate the 39 opportunity. Thank you, Chair. 40 41 CHAIRPERSON WRIGHT: You're welcome. Did 42 we have anybody else waiting? 43 44 MR. THOMAS: Mr. Chair. 45 46 CHAIRPERSON WRIGHT: Hello. You have the 47 floor, please state your name. 48 49 50

00040 MR. THOMAS: Charlie. Brooke -- This is 1 2 Bruce Thomas, CATG Natural Resource Director in Yukon 3 Flats. And we have -- Charlie, can you hear me? 4 5 CHAIRPERSON WRIGHT: We can hear you, 6 Bruce. You got the floor. 7 8 THOMAS: Okay. We have the same MR. 9 concerns that Carrie Stevens just expressed. We had --10 we had a heck of a fall. I hunted for three weeks this fall before I finally got a moose. And this is the first 11 12 time in my life I've seen the influx of hunters on the 13 Yukon Flats. They had planes, they had boats, canoes, 14 and they had total disrespect for our country here. They were they had two 206s and a float plane, and they had 15 a gas depot at Curtis Slough and the mouth of Coleen 16 17 River. And they were pounding the rivers. They were 18 keeping the moose off the rivers. And we had a heck of 19 a time competing with these people. And yeah, but this 20 it was it was really sickening, man. It was hard for us 21 to get meat due to all that activity. So, I just wanted 22 to express my concerns about that. We're very concerned 23 about this influx of hunters because as we all know, the 24 Yukon Flats has the lowest moose population in the State, 25 and we can't afford any more pressure on these moose. 26 Thank you, for letting me testify. 27 28 MS. MCDAVID: Hi, Bruce, this is Brooke 29 McDavid. Thank you so much for those comments. I do want 30 to remind you and all the folks from the Flats that next 31 year in the spring, it will be a Wildlife Regulatory Cycle. And you could start thinking about any proposals 32 33 you might like to put in to address some of these issues 34 for next spring. So, thanks so much. 35 36 MR. THOMAS: Thank you. 37 38 CHAIRPERSON WRIGHT: Thank you so much, 39 Bruce. Any others? Anybody else online or on the phone 40 that want to comment? 41 42 (No response) 43 44 MS. BURK: Thank you. In listening to the 45 public testimony, I have a lot of concerns. And so, I 46 would like to get some letters going, if that's okay 47 with other Council members. Specifically addressing some of the comments about Doyon and the Yukon Flats and 48 49 looking for that compatibility determination. I think 50 that is important to have that process and not have that

1 documented. And -- I need a second. I'd like to make a motion. Well, I guess I wanted to make a motion. Then I 2 3 started explaining it without getting a second. 4 Apologies. I want to make a motion to write letters to 5 Doyon and then a compatibility determination. 6 7 MR. WOODRUFF: I'll second that. 8 9 MR. BASSICH: Yeah, I you know, something 10 that I've been bringing up for about 5 or 6 RAC meetings now is how Alaska is changing, how we're going to see 11 12 more and more people moving into the State, some of it 13 due to climate change globally. But the State is growing 14 and the desire for people to come and live in Alaska and 15 live, quote, the Alaska dream and go out and hunt and 16 fish. There's a lot -- that's what was born of the 17 education of the Hunter Ethics initiative, the 18 recognition that more and more people are going to be 19 coming in and that there's going to be more user conflict 20 or competition, I should say, which leads to conflict 21 for the resources. And so, I think it's incumbent upon 22 all agencies, Federal and State, to start having some 23 discussions on how we're going to address that, because it's an issue that's just going to continue to grow over 24 25 time. And, you know, people have rights to go out and 26 hunt. But speaking from, and this is my personal view, 27 but speaking for a person who lives out on the land, 28 it's pretty tough when you live out there full time to 29 watch \$100,000 jet boats and a lot of people coming to 30 compete with you for a resource that you have to have 31 and that they just would like to have. And that's the 32 difference. And I understand the rights of people, and 33 those are the issues that we have to work on. So, that 34 we can resolve that so there isn't bad conflict. The 35 bottom line for people who live out on the land is you 36 build your life around the resources that are there, and 37 you learn to live within those means. And when those 38 resources go away, you have nothing to turn to. And you 39 oftentimes don't have the resources to do other things. 40 So, the most important thing to subsistence people is 41 consistent access to a reliable resource. That's what it boils down to. And that's what we need to continue 42 43 to work and have collaboration. Like in my opening statement between State and Federal agencies so that we 44 45 can develop rules and conduct that work the best for 46 both user groups. I just wanted to put that on the 47 record, because I think that's kind of the crux of the 48 problem, and it's not going to go away. So, we need to 49 take our heads out of the sand, acknowledge that it's

1 an issue, and we need to address that issue moving 2 forward. Thank you, Mr. Co-Chair. 3 4 MS. BURK: Yes. Thank you Andy and I agree. In the letter to Doyon, I think it's important 5 6 to highlight those things that we need, like the 7 compatibility determination from them is also a lot of 8 people weren't aware of the planned activities. And so, 9 having some type of stakeholder engagement when you have 10 a resource development. I'm a Doyon shareholder and I don't even know about this. That's what's really 11 12 concerning. The fact that you're -- that equipment is 13 out there we need to verify if there's a plan to get 14 that equipment demobilized and out of the area. And then 15 as far as the -- excuse me one second. 16 17 MS. MCDAVID: Eva, just a follow up. I 18 think we need to be clear on the record what the RACs 19 position is for continued exploration or whatnot. Just so you could add that in the letter if you want to, 20 21 because we heard Carrie's comments, but it would be good 22 to hear directly from the RAC. 23 24 MS. BURK: Then we probably have -- need 25 to have a little discussion and let everybody speak to their mind. So, I'll start. I used to work in oil and 26 27 gas. I'm actually -- I used to be a senior project engineer for ASRC Energy Services. And one of the 28 29 projects that I worked on was Chukchi Sea Oil and Gas 30 Development, and whether or not it was even feasible to 31 build a pipeline in the Chukchi Sea. And I can tell you 32 it is most definitely not feasible. And that's why we 33 do not see that project out there today. It was my job 34 to sit there and argue with scientists and engineers, 35 all the reasons why we could not build this pipeline and 36 the risk that we were putting to the environment. So, I 37 have a lot of concerns. And also working with oil and 38 gas, there is a right way to go about a project. And I 39 was part of stakeholder engagement for ASRC and even visited many of our own communities in the Interior 40 41 region when we were trying to work on different pipelines 42 and oil and gas. So, while I know in this State that oil 43 and gas is very important, there is a place and a time 44 for it, and there's a process with the public that needs 45 to be followed. And so, my position at this time is we 46 need more information. We need to know short-term and 47 long-term exploration and development plans and where 48 we are at in the decision making. Because first you analyze the resource, you determine if it is feasible 49 50 to develop that resource, and then you begin the

1 permitting to develop that resource. So, I would like to know where we're at in that process with Doyon. And 2 3 then finally and just thinking about Alaska as a whole 4 and kind of in response to some of what Andy's saying, 5 climate migration to Alaska is real. And I think in 6 Hunter Ethics education, we teach people about all the 7 values of stuff, but are we giving them some actual 8 snapshots of where Alaska's resources are today because 9 they're in the tank. In my region, there is no fish --10 salmon, moose or caribou. It's in the tank. So, why are 11 we continuing to position ourselves as a State with all 12 these resources? We need to have information out there 13 about what is the actual present state of our resources, 14 and it would be really nice to actually have that by 15 Game Management Unit or by the RAC, you know, having 16 like these regional snapshots of what is happening to 17 each thing. Because I did sit through and listen to 18 Ahtna folks and the Nelchina Caribou Herd, and it was 19 heartbreaking. It was heartbreaking to hear the words 20 of their people that sounded very similar to the words 21 of my people, and we need to do something about that, 22 because this is not just the Yukon. We are talking a 23 statewide ecosystem collapse. And where is our response 24 to that and where -- and what we need to identify and 25 what I know from resource development. And there's, you know, some of the people like ASRC and Inuit Circumpolar 26 27 Council clearly state in their documents there is a limit 28 to resource development and that's on public lands. We 29 have this issue of like; you can have public lands and 30 it can have multiple uses. You can have a piece of land 31 that allows for oil, gas and mining, but is also somehow 32 supposed to be Fish and Wildlife habitat. And so, we 33 really need to be developing with the communities like 34 what our land relationship plans are, not land use plans 35 or managed resource management plans. But how do we as 36 people want to live in relationship to these resources? 37 And what are the threats long term and short term to 38 those resources? So, that's a little bit above what we're 39 doing here today. But just some thought about how we can 40 start to prepare in -- ourselves and our communities for 41 what's coming down the pipeline. And I wanted to add one 42 more thing for you, because I really want to hear what 43 other people feel about this topic, but what I'm seeing 44 and hearing more clearly from everybody that has to spend 45 more gas, that has to compete with \$100,000 boats. This 46 is gentrification of our food resources. We can't even 47 access them anymore. And that is really concerning. 48 That's not -- we need to be prioritizing and uplifting 49 subsistence and really recognizing that we need to be 50 really careful in the way that we manage and really

00044 start we're seeing like, huge declines overnight. And I 1 2 think in some ways we kind of expected them when we 3 didn't act accordingly and in time. And we're catching up in some ways. So, I just wanted to add that. Thanks. 4 5 6 MS. ENTSMINGER: Yes. Thank you, Charlie. 7 This is Sue, and actually, I feel a tiny bit lost. Can 8 I ask? The letter goes to just Doyon or is it -- is this 9 -- is the attempt to have this statewide or exactly 10 what? So, if you could help me out. 11 12 MS. BURK: Thank you, Sue. This is Eva. 13 We would have one letter to Doyon and then one letter 14 to the Yukon Flats Refuge Manager. 15 16 MS. ENTSMINGER: Just pertaining to that 17 area? Okay, that's the intent. Thank you. 18 19 MR. BASSICH: I guess I can speak. I'll 20 just throw in my \$0.02 here. I've been living off grid 21 for 25 years in a very sustainable way. So, I'm not a 22 big fan of petroleum exploration. I think as I often 23 tell people, I like to think 20 years from now, all the time on every topic. And if in 20 years we're still 24 25 trying to decide on where we're going to do oil and gas 26 development, then we failed because there are so many 27 other methods to provide for electricity and other needs 28 from people. And I would much prefer to see that energy 29 put into that because it's a lot more eco-friendly. It 30 doesn't have the footprint and the conflict with the 31 natural world as much. I understand our dependence on 32 it. I understand that it's a really important part of 33 our State's economy. But I think if we had some good 34 leaders in our State, we would start investing more in 35 renewable resources. We have so many resources available 36 through wind and tidal and solar, especially solar, in 37 our region. There's no reason why we shouldn't be 38 producing hydrogen gas and conversion towards that, and 39 there's just so many options. So, from my perspective, 40 I never have any support for oil and gas at this point 41 in time. We need to be shifting over, in my view. I'll 42 leave it at that. Thank you. 43 44 MS. ENTSMINGER: I was off grid for close 45 to 35 years, and I told my husband, if they ever bring 46 power poles in here, I'm never going to hook up. You can 47 hook up your half, but I'm not going to hook up my half. 48 But when it came, the whole house got hooked up. And I'm 49 telling you, all of that work and hard work to with 50 solar and starting generators and changing oil and

generators and all this stuff that you deal with that 1 2 there was no solar. I had solar panels. We had no solar 3 in the winter. Good six months usually that you couldn't depend on it. So, you know, I think there is wise use 4 of the land. And I appreciate your comments there. It's 5 6 very important to have the wise use and don't close our 7 minds totally, because I really enjoy not having to deal 8 with the generator anymore. And I wouldn't have said 9 that to you 30 years ago, but I understand as I get 10 older, it's a little easier. So, I think it's very important, if that's the intent of the letter, to have 11 12 wise use and people working together. I'm in favor of 13 that. Thank you. 14 15 CHAIRPERSON WRIGHT: Any council members 16 on online want to say anything at this time? 17 18 (No response) 19 20 Hearing no comments from online, Dorothy 21 or Amanda. I will make one myself. People tend to blame, 22 point fingers here and there, but the managers see what's 23 going on. They see the numbers; they know the weather. 24 We've got to start thinking sustainability. People need 25 to eat. At the Board of Game last year, I told them, you guys are working yourself out of a job. Nobody's going 26 27 to have nothing to eat, and you're not going to have no 28 way to make money pretty soon if you don't start thinking 29 sustainably. This State can only provide for so many 30 people and the numbers are going down rapidly, so we 31 really need to start paying attention to that. And I 32 hollered last year about climate uncertainty, that needs 33 to be added to if you can lose a 60% of a caribou herd 34 in one year, then you better start paying attention. And 35 we need to start holding these managers' feet to the 36 fire, I think. Because that starts -- it needs to start 37 being managed sustainably. It can't be no more mistakes. 38 We're losing too much. So, I support the letters. Thank 39 you. 40 41 MR. BASSICH: Thank you. I think those 42 were really good words. And I just wanted to add 43 something from my perspective to clarify, I think 44 managers generally try and do the right thing. I think 45 where we have a real consistent problem is at the high 46 level at the Governor, at the Commissioner's level. It's 47 a very top-down system. And I just wanted to say that 48 I, you know, my experience with the managers that I've 49 worked with for 30 years, I think they're trying to do 50 the best they can. And I oftentimes feel like if they

could speak freely or do what they feel they want to do, 1 2 as opposed to being told by their superiors what they're 3 going to do, we might be in a little different situation. 4 So, I just wanted to speak up for some of those people 5 that are managers because they're on the land, they see 6 it, there with the people, the people in Juneau and 7 higher up oftentimes are so disconnected. And I think 8 that's part of the problem that we have, Charlie. 9 10 MS. BURK: Thank you. Andy, in response to that, do you think it's important to maybe also send 11 12 a letter to the Governor, maybe Secretary of Interior, 13 that we're concerned about these things and bring it to 14 a higher level? 15 16 MR. BASSICH: Absolutely. I think that's 17 the crux of the problem. And I think, you know, certainly 18 as we approach election years coming up in the state of 19 Alaska, those are topics that we need to bring up because 20 unfortunately, biology in Alaska is often controlled by 21 politics, not biology. And that's the unfortunate 22 situation we're in. But I think a lot of these problems 23 are going to end up, sadly, having to be fixed through politics -- the politics, not through the biological 24 science, because the biological science in almost all 25 26 these issues that we're dealing with is pretty clear and 27 evident. 28 29 MS. MCDAVID: I just wanted to chime in. 30 This is Brooke, for the record. About process stuff, if 31 we want to add another letter. Especially if you're 32 talking about issues, you might want to elevate to the 33 Board and to the Secretaries. Maybe we'll hold those 34 types of issues till we start talking about the Annual 35 Report and the correspondence that you want to go to the 36 Board. But right now, yeah, the motion is for two 37 letters, one to Doyon and another to Yukon Flats about 38 oil and gas exploration and compatibility. 39 40 CHAIRPERSON WRIGHT: Unless anybody has 41 more to say about what she just said, then we're moving 42 forward. Yep. 43 44 MR. BASSICH: Yeah. Mr. Chair, if there's 45 no further comment by our Council members, I'd like to 46 call question. 47 48 CHAIRPERSON WRIGHT: Thank you, Andy. And 49 so, I'll ask for unanimous consent. Didn't you call the 50 question? Yeah so, we'll ask for unanimous consent from

00047 1 the Council at this time. And if there's any objections 2 let us know now. If not, passes. Thank you. 3 4 (Pause) 5 6 MS. BURK: I just -- this is Eva. I wanted 7 to kind of address the trespass thing, and I don't know 8 if that really is our job, our issue here, but I just 9 wanted to flag something for folks in response to what 10 we're seeing on the Yukon Flats is like, you can go to the state ADNR Mapper and other apps in the state of 11 12 Alaska use the GIS files on here. And while I see some 13 allotments, I don't see any of the Native corporation 14 lands on the hunt planning map that state of Alaska 15 creates. This would be Division of Natural Resources. 16 So, I just wanted to flag that for folks. Maybe that's 17 something people can write to DNR about whoever 18 maintains this database. I think in my work, we've brought this up to them before and we still haven't seen 19 20 it resolved. But I don't even see Doyon lands in here 21 or any of the village corporation lands in this hunt 22 planning map. So, that's a little bit concerning for me, 23 and I just wanted to bring that to the attention of 24 other people in the room since it was commented on. 25 Thank you. 26 27 MS. ENTSMINGER: This is Sue. I do want 28 to say that there's some app or something that you can 29 buy called onX Hunt, and people know more about land 30 ownership when they have that app. It's unbelievable. 31 They know exactly the -- so, it's on that and people 32 have that. And I will say I'm noticing in our region, 33 because of Ahtna land, there's more people respecting 34 the fact that that's Ahtna land because they have that 35 app. And also, when I talked to the Fish and Wildlife 36 Service, they got me on the BLM map. Boy, that thing's 37 really accurate. It has a lot of stuff on it. I'm not -38 - I was not even aware that the State puts out this map. 39 So, there's a lot of stuff out there that's on there. 40 I'm surprised that the State doesn't have what you're 41 saying, but that's a good thing to bring up and be great 42 for people working on it. Thank you. 43 44 MS. BURK: Do you want me to comment on 45 it? 46 47 CHAIRPERSON WRIGHT: Go ahead. 48 49 MS. BURK: Thank you. Thank you. Thank 50 you, Sue. That was the -- that was the app. I was,

00048 1 actually couldn't remember the name of X Hunt because 2 somebody did tell me that, so. 3 4 MS. ENTSMINGER: onX. 5 6 MS. BURK: Yeah, and then I was just 7 informed that one of our other Council members, Dorothy, 8 brought up that the Native corporation lands are not on 9 the federal regulatory map books either. So, if you 10 look.... 11 12 MS. ENTSMINGER: They're not on. 13 14 MS. BURK: They're not on there. So, 15 these little updates are needed, and I just wanted to flag that. Thank you. Do we want to address that one? 16 17 18 MR. BASSICH: Yeah. I'm wondering if 19 maybe some of this discussion could happen when we start 20 talking about Hunter Ethics, because that's where we do 21 a lot of outreach and things like that. So, that might 22 be the appropriate time on the agenda to flush this out 23 a little bit more. Just trying to save a little bit of time for you right now, Mr. Chair. 24 25 26 CHAIRPERSON WRIGHT: Thank you for that, 27 Andy. Thank you, Andy. Okay, at this time, I'm going to 28 give an opportunity for Karen Linnell to come up and 29 make some comments. Good to see you, Karen. 30 31 MS. ENTSMINGER: Non-agenda item 32 comments. Right? 33 34 CHAIRPERSON WRIGHT: Non agenda. Yeah. 35 36 MS. LINNELL: Thank you. Yes, this is a 37 non-agenda item. Last year I had won the right or gotten 38 the Federal Subsistence Board to reconsider an action 39 taken on Cordova dipnet fishery. And at that time, they 40 said that it was not in Eastern Interior RACs 41 jurisdiction, OSM staff had done that because it was 42 south in Cordova area. But every salmon that comes into 43 the Copper River is your jurisdiction. Those arbitrary lines that get drawn on the river and tell us whether 44 45 it's a State fish, a Federal fish, a Yukon fish, it's 46 still one fish coming up in the river. And so, those 47 fish that those people could be catching are the ones 48 that could be going to feed the people that you guys 49 represent. From Tanacross, Tetlin Northway, Dot Lake. 50 And so, I just wanted to raise that and have you guys

1 put that also in your letter to the Secretary and OSM 2 staff that you're just jurisdiction is for the entire 3 river because that salmon comes from the mouth all the way up to the headwaters. The other thing in regards to 4 5 onX maps, sometimes they're not accurate. And Ahtna 6 Incorporated has developed their own app on -- for the 7 Ahtna lands, but also there's no trespass enforcement. 8 And so, that's something for you guys to consider as 9 well. We, as you know, we -- the Ahtna country, or Ahtna 10 territory is the most road connected region and we are 11 connected to Fairbanks, Mat-Su, Anchorage, Kenai, even 12 Juneau and Haines through the Alaska Highway. So, we see 13 a lot of traffic with folks coming to hunt and fish in 14 our area and -- but even blatant trespass often ends up 15 in civil court rather than in criminal court for trespass. So, it is a concern and it's a policy issue, 16 I think, with the State. The levels of documentation 17 18 that we have to go through to document that trespass is 19 pretty, pretty stringent. And so, those are just a couple 20 of things that I wanted to bring up. Because I, you 21 know, it really bothered me when they all of a sudden 22 said that there was no jurisdiction for you folks, and 23 they had asked you guys to come up with a compromise, they removed 24 remember. And then your if you 25 jurisdiction. And I feel that was wrong and is something 26 that needs to be elevated. I do want to thank you for 27 taking the time to allow me to speak. Thank you. 28 29 MR. WOODRUFF: Karen. Does that app, is 30 that available for everyone? 31 32 LINNELL: Yes, it's on Ahtna's MS. 33 website. 34 35 MR. WOODRUFF: Thank you. And could you 36 state your name and full name for the record? 37 38 MS. LINNELL: Sorry, I thought I'd Karen 39 Linnell, Ahtna Inter-Tribal Resources Commission. Thank 40 you. 41 42 CHAIRPERSON WRIGHT: Thank you so much 43 for being here. 44 45 (Pause) 46 47 So, at this time we're going to call 48 lunch. So, everybody go and fill your belly. One hour, 1:05. 49

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00050 1 2 3 MS. MCDAVID: For those online, we'll be 4 standing down for lunch for one hour. We'll be back 5 around 1:05. 6 7 (Off record) 8 9 (On record) 10 11 CHAIRPERSON WRIGHT: Okay, Cory. Got the 12 floor when you're ready. I guess we're calling the 13 meeting back to order, please take your seats, thank 14 you. All yours, Cory. 15 MR. GRAHAM: Thank you, Mr. Chair. Mr. 16 17 Chair, members of the Council, my name is Cory Graham, and I'm a fisheries biologist with the Office of 18 Subsistence Management. So, I'm here to present the 19 20 delegation of authority training. Moving forward, OSM 21 plans to hold one training session at each Council 22 meeting. We feel this will help new Council members 23 become more familiar with the Federal Subsistence 24 Management Program and serve as a refresher for some of 25 the more seasoned members. Today, we'll go over the 26 basics of delegation of authority. This training is 27 meant to be informational and is not an action item. And 28 with that, let's get started. Next slide please. 29 30 The objectives of this training are to 31 provide information about delegated authority, show the 32 Councils where to find information about delegated 33 authority and discuss the Council's role in delegated 34 authority. This training is meant to be a broad overview 35 of delegated authority, but there will be time for Q&A 36 at the end of the training. To get into any region-37 specific issues you may want to discuss. Next slide. So, 38 here is the regulation that allows the Board to delegate 39 authority to agency field officials. their The 40 regulation describes what kind of actions can be delegated. For example, setting harvest and possession 41 limits, open or closing seasons, etc. So, we'll try and 42 43 use plain language in the next few slides to define and 44 describe delegation of authority. Next slide. 45 46 So, what is delegation of authority? In 47 the broadest sense, delegation of authority is the 48 transfer of limited decision-making power from the Federal Subsistence Board to Federal managers. Delegated 49 authority is what gives Federal managers the legal 50

1 authority to make in-season decisions to manage fish and 2 wildlife populations. Next slide. As mentioned in the 3 previous slide, the Board transfers the decision-making 4 authority to Federal managers. For example, this may be 5 National Park Service superintendents, Forest Service 6 district rangers, or Fish and Wildlife Service Refuge 7 managers. Local Federal managers often have a greater 8 connection to and understanding of the resource than 9 anyone in Anchorage. And beyond giving decision making 10 authority to Federal managers who have boots on the ground. Why is delegation of authority important? Next 11 12 slide please. Delegation of authority is important for 13 multiple reasons, it allows Federal managers to make 14 quick management decisions as data and local knowledge 15 become available in-season. So, for example, maybe the preseason forecast for fish population is strong, but 16 in-season data and local observations indicate the run 17 18 is really weak and will not meet escapement goals. The 19 Federal managers delegated authority allows quick action 20 to close the fishery to all users, to protect the 21 population, or close the fishery to non-federally 22 qualified users to protect and continue subsistence 23 uses. It also allows for input from the locals when 24 there is a close relationship between management --25 managers and subsistence users. Next slide.

27 So, authority can be delegated to 28 managers in two places. One is in unit specific regulations and this is what's listed in here, these 29 30 regulation books. Currently, only wildlife regulations 31 have delegated authority and unit specific regulations, 32 mainly because Wildlife has a lot of routine management 33 actions. So, for example, a Federal manager has 34 delegated authority to announce the harvest quota for a 35 moose hunt each year before the season opens. This 36 optimizes harvest opportunity and conservation. 37 Authority may also be delegated through delegation of 38 authority letters, and these letters allow Federal 39 managers to issue special actions. And we'll discuss 40 these letters a little more - more in a little bit. Next 41 slide. So, how the Board delegates authority depends on 42 if the authority is delegated in a letter or unit 43 specific regulations. So, for delegation of authority 44 letters, the Board may delegate authority at any time. 45 This is done through an administrative action. And these 46 actions require the Board to vote either by email, poll 47 or during a Board meeting, but they don't have to go through the regulatory process. This allows for quick 48 49 action by the Board and for the Board to be responsive 50 to changing conditions. This method does not require

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public input. However, the Board understands public 1 feedback is critical -- is a critical component of the 2 3 Federal Subsistence Management Program, and often asks for feedback from the Councils before creating or 4 modifying delegation of authority letters. Delegation 5 6 of authority in unit specific regulations may only 7 happen through the public regulatory process. So, in 8 other words, it requires a proposal to change existing 9 fish or wildlife regulations during the regulatory 10 cycle. And while the public input is at the Board's discretion for the delegation of authority letters, 11 12 public and Council input is required through the public 13 regulatory process. Next slide. 14 15 So, okay, we're on the same place, 16 that's good. Here's an example of authority that is 17 delegated to a manager and unit specific regulations. 18 Again, these are only for wildlife regulations for now -- right now and are for routine annual management 19 20 decisions. The authority is more limited in scope than 21 delegation of authority letters. And this example 22 authority only pertains to setting permit conditions and 23 announcing closures for winter hunt. If anyone, the 24 Councils or the public want to change or modify this authority, they would need to submit a regulatory 25 26 proposal. Next slide. So, in contrast to authority 27 outlined in regulation, managers again may also be 28 delegated authority through delegation authority 29 letters. Eva. 30 31 MS. BURK: Thank you, through the Chair, 32 this is Eva. Can you go back a slide, please? You're 33 going a little fast for me. 34 35 MR. GRAHAM: I'm sorry. 36 37 MS. BURK: Yeah, that's okay. So, in the 38 highlighted part, you're saying that the RAC and the 39 Advisory Committees can work together on something. Can 40 you explain that more? 41 42 MR. GRAHAM: So, if, for example, you 43 wanted this to be changed, you could work through the 44 public regulatory process, submit a proposal to change 45 that. Otherwise, the manager is gonna have that 46 authority to do that each season. 47 48 MS. MCDAVID: But just to add on the 49 manager is supposed to consult with the area biologist 50 and the Chairs of the Council, that's why, yeah.

MR. GRAHAM: Yeah, we'll get to that more in a little bit, but yeah, there is supposed to be discussion with the Councils.

6 Again, so, now we're gonna [sic] be 7 talking about delegated authority, delegation of authority letters and these letters give managers 8 9 authority to issue special actions. The special actions 10 issued by Federal managers are subject to regulatory requirements. So, for example, public hearings are 11 12 required for temporary special actions which are special 13 actions that last more than 60 days. And public hearings 14 are encouraged for emergency special actions, which are 15 actions that may not exceed 60 days. The managers must 16 also seek Council recommendation when the timing of 17 Council meetings allows. Delegation of authority letters 18 can be issued by -- issued or rescinded by the Board at 19 anytime. Issuing or rescinding the letters does not need 20 to take place at a Board meeting or during the regulatory 21 cycle. And again, this gives the Board flexibility to 22 adapt to changing conditions and make sure that managers 23 have the tools they need to manage and protect 24 populations, as well as optimize subsistence opportunity. Changes to delegation of authority letters 25 26 may be requested by the Councils or the public, by letter 27 or during a Board meeting. Delegation of authority 28 letters are not currently published online, but if the 29 Council or the public ever wants a copy of a delegation 30 of authority letter, contact your local in-season manager or OSM and we'd be happy to get that to you. 31 32 Next slide.

34 So, even though delegation authorities 35 are -- delegation of authority letters are issued for 36 specific areas and species, all delegation of authority language 37 letters contain the same general and 38 requirements. So, for example, all letters require 39 communication with affected parties such as the Council Chairs and the Alaska Department of Fish and Game. Tribal 40 41 consultations must be conducted practicable. Managers 42 may also defer decisions to the Board with very 43 controversial issues if immediate action is not needed. 44 Next slide. So, again, the Federal program has, as you 45 all know, fisheries regulations and wildlife regulations 46 and Fisheries and Wildlife delegation of authority are 47 issued in separate letters. So, for Fisheries, the scope of the letters is broad and consistent across all 48 49 letters. They cover all fish species in an area. A list 50 of Federal fisheries managers with delegated authority

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1 by area can be found on page 98 of the handy dandy. And 2 if you can't find it, I can help you find it later. And 3 this contrasts with wildlife delegations, which tend to 4 cover specific hunts, species and management actions. 5 Most wildlife actions are routine and occur again every 6 year. In the unit specific regulations of the Federal 7 Wildlife Harvest Regulations, the handy dandy a white 8 exclamation mark inside of a red triangle indicates that 9 additional management actions may be taken by the 10 Federal in-season manager, and you should consult the delegation of authority table on the -- on page 152 of 11 12 the regulation book.

14 All the authority delegated through letters are listed in this table and they are organized 15 by Federal manager and list the area, species and authority delegated. So, for example, on page 154, the 16 17 18 Izembek National Wildlife Refuge manager has the authority to close the moose season in unit 9D when ten 19 20 bulls have been harvested. Next slide. So, in summary again, we have delegated authority, which means the 21 22 Board transfers limited decision making ability to 23 Federal managers. This authority may be in unit specific 24 regulations or delegation of authority letters. For unit specific regulations, delegation of authority can only 25 26 be added or modified during the public regulatory process. The delegation tends to be for routine annual 27 management actions. They are currently only in wildlife 28 29 regulations because Wildlife has more routine management 30 actions, such as closing seasons when harvest quotas are 31 met. Next slide. The Council's role in delegation of 32 authority in unit specific regulations is submitting 33 proposals to change the delegated authority in 34 regulation, making recommendations to the Board on the 35 associated regulatory proposals and consulting with managers before they take action. Next slide. Delegation 36 37 of authority letters are easier for the Board to change 38 or resend, giving the Board more flexibility to act 39 quickly and respond to changing conditions.

41 Again, changes to letters can happen 42 outside the regulatory cycle. Delegation of authority 43 letters give Federal managers the ability to issue special actions. The letters are generally broader in 44 45 scope but subject to more requirements such as public 46 hearings. But -- and both Fisheries and Wildlife 47 regulations have delegation of authority letters. Next slide. The Council also has a role in delegation of 48 49 authority letters, the Councils may request to add or 50 modify them through the -- through letters or at Board

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meetings. The Board may ask Councils for feedback on 1 2 proposed changes to a delegation of authority letter 3 when time allows. The letters also require that managers 4 consult with Council Chairs before issuing special actions, and the Chair is encouraged to seek feedback 5 6 from other Council members. Next slide. 7 8 again, delegation of authority So, 9 allows for quick in-season management actions. This 10 allows the Federal managers to protect fish and wildlife populations and continue subsistence uses. Managers are 11 12 required to consult with affected parties before taking 13 action. This commonly includes the Councils, ADF&G, 14 tribes and OSM. Council Chairs are encouraged to bring 15 in other Council members when consulting with managers, 16 and please contact in-season managers or OSM if you have 17 any questions. Next slide. And so, thank you so much for 18 your time and attention today, I'd be happy to try and 19 answer any questions you may have. 20 21 MR. BASSICH: Thank you, Mr. Chair, Andy 22 Bassich. I have a question. I really like the fact that 23 we're maybe moving this direction so that we can be more responsive in our management. I think that's a really 24 good step and I applaud this initiative to make this 25 26 happen. The question I have is how is it gonna work if 27 the state of Alaska does not recognize a conservation 28 concern, but a Federal manager, whether it be Fish or 29 Wildlife, does recognize a conservation concern, wants 30 to impose a restriction which would then be more 31 restrictive to subsistence users than State users. 32 33 MR. GRAHAM: Mr. Chair. So, within 34 delegation of authority letters, they have the ability 35 to close to non-federally qualified users. So, if the 36 Federal manager thought that there was a conservation 37 concern and all users needed to be restricted, or to 38 only restrict to non-Federally qualified users, they 39 would have that authority in the letters. 40 41 MR. BASSICH: Okay, so they would have 42 that authority. But in many years past, I've always heard 43 it said that Federal regulatory or Federal bag limits or harvest should not be more restrictive than State. I 44 45 mean, we've always worked in that when we've dealt with 46 proposals. So, moving forward, given the situation that 47 both Fish and Game are in -- in our State for subsistence 48 users, if the State does not want to recognize there being a conservation concern, but it's very clear that 49 50 there is one. I can see where they would have the

authority to do that, but let's look at the reality of 1 2 it. Is there going to be a lot of pushback? Are they 3 going to be willing to restrict subsistence users, 4 federally qualified subsistence users, more than regular State, say hunts? So, for an example, let's just say the 5 6 caribou, Forty-Mile Caribou Herd is not doing well. The 7 State keeps the open hunting season. And then the Federal 8 manager realizes that the Fortymile Herd is in bad shape, 9 and they need to restrict harvest. Can you see, can you 10 see what I'm trying to get at here? If the Federal manager wants to close the season but the State doesn't, 11 12 that kind of goes against everything that we've done for 13 the last 20 years, as far as trying to make Federal 14 qualified subsistence users have a greater opportunity 15 for harvest before the State users do. If I'm being clear, I'm not sure I'm being clear, but that's a 16 scenario I can see very clearly taking place in the 17 18 future. And so, I'm trying to wrap my head around how a Federal manager, either Fish or Wildlife, will deal with 19 20 that issue. 21

22 MR. GRAHAM: Mr. Chair, so, I think in 23 terms of fish, I'm not a wildlife biologist and I don't know the regulations as well. But for example, on the 24 Yukon say there's not enough fish for all harvest. The 25 26 Federal manager again can close to non-Federally 27 qualified users allow harvest opportunities by Federally 28 qualified users for subsistence users if there is a 29 surplus or close to all users. If they close to all 30 users, that's fine. If the State was to restrict the 31 Federal -- Federally qualified subsistence, users could 32 still harvest under Federal regulations. So, I don't 33 know if we're speaking the same language or not, but. 34

35 MR. BASSICH: Yeah, okay. So, let's just 36 go back. Sorry for this, but I think it's really 37 important to understand this moving forward because speaking towards fish let's just put up a scenario that 38 39 that the fish run is coming up the Yukon River. The 40 Federal manager does not feel that the fish run can 41 support harvest. However, State managers feel that there 42 is a certain amount of harvest that is available. The 43 Federal manager would not have the authority to close 44 down State waters, only Federal waters, correct? 45

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48 MR. BASSICH: Okay. But the vast -- there
49 are many places on the Yukon River that are State waters.
50 And so therefore, if the Federal manager was to close

MR. GRAHAM: That's correct.

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down Federal waters, those Federal subsistence users in 1 2 that area would be actually closed down when the rest 3 of the Yukon River would be completely open for State harvest. That's a problem for conservation. Do you see 4 5 what I'm getting at? This is a huge problem, and this 6 is part of the problem that's contributed to the 7 situation we're in now. And so, if we're going to move 8 forward and the agencies don't want to cooperate or 9 coordinate together, we have а problem with 10 conservation, meaningful conservation. And that's what I'm getting at. We need to do meaningful conservation 11 in the future. And it has to apply to -- we have to 12 13 protect species at this point in time, not worry about 14 who gets what. We're at that stage in many people's minds, so I can see that scenario coming up. And I'm 15 16 just really confused about how we're going to protect a 17 species if we don't have that cooperation across 18 agencies. That's what I'm trying to get at. 19

20 MR. GRAHAM: Mr. Chair. No, I hear you 21 loud and clear. You know, federally delegated authority 22 applies only in Federal waters, it doesn't apply on State 23 waters. That's why coordinated management is SO important on the Yukon when there's a patchwork. I would 24 like to see maybe if Holly Carroll is on, she can speak 25 26 to this a little bit more clearly and, like, kind of what you're talking about and kind of like strategies 27 28 moving forward. But beyond that, I think, you know, I 29 see, I hear what you're saying.

MR. BASSICH: I -- Mr. Chair, I just want 31 32 to kind of get that on the record, because that is a 33 high potential for that happening in the future. And I 34 think we have to have some discussions between the 35 agencies. And it goes back to my opening Statement that 36 we need everybody working together here, right? That's 37 really important moving forward. More than anything 38 else. That's the most important thing we need to do. 39 Thank you. Thank you, Mr. co -- Mr. Chair.

41 MS. MCDAVID: Mr. Chair. Thanks. This is 42 Brooke for the record. I did want to point out to the 43 Council that we do have two example delegated authority letters for the Eastern Interior region in your meeting 44 45 book and the fisheries one for the Yukon starts on page 46 33. And then we also have the one for caribou in units 47 20E, 20F and 25C, which is Fortymile caribou. And just 48 to circle back to what you were saying about caribou in the delegation of authority letter to the Eastern 49 50 Interior BLM field office manager. It does -- the scope

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00058 1 of the delegation does include closing Federal lands to 2 non-subsistence hunting. But it only applies to Federal 3 lands if that were the case. So, just wanted to point 4 that out. 5 6 (Pause) 7 8 CHAIRPERSON WRIGHT: So, I'll say at this 9 time, that as the Chair I've been consulted with on 10 fisheries but never any game. So, I just wanted to put that on the record. Thank you. 11 12 13 MS. ENTSMINGER: Since you're Chair..... 14 15 CHAIRPERSON WRIGHT: Go ahead, Sue. 16 17 MS. ENTSMINGER: Since you're Chair, you 18 haven't had any one contact -- I will say that as the 19 Chair, when there was seasons for, say, a moose season and the Tetlin Wildlife Refuge, and there's to be 20 21 announced, I was always contacted. It could be that 22 nothing has occurred. And that's why. I just want to let 23 you know that it does happen. 24 25 CHAIRPERSON WRIGHT: I do agree, I've 26 just been here for a little while, so hopefully we'll look forward to that in the future. Thank you. 27 28 29 MR. GRAHAM: Thank you, Mr. Chair. 30 31 (Pause) 32 33 CHAIRPERSON WRIGHT: Mr. Tom Plank in the 34 room? Briefing on proposed changes to wildlife 35 delegation and authority. Tom Plank, OSM wildlife 36 biologist. 37 38 MR. PLANK: Hello, Mr. Chair. Again, for 39 the record, my name is Tom Plank, and I'm the wildlife 40 biologist with the Office of Assistance Management. And 41 I'm going to go -- I'm going to provide a brief overview 42 of proposed changes to the wildlife delegated authority. 43 Now, this is just meant to be a brief introduction to the effort and the Councils will have additional 44 45 opportunities at future meetings to further review and 46 comment on this. The Office of Subsistence Management 47 is proposing to move the authority and the existing delegation of authority letters back into the wildlife 48 49 unit specific regulations. While staff have not 50 thoroughly reviewed every single wildlife delegation

1 authority letter, the vast majority of them are for 2 routine management actions that happen every year, such 3 as announcing harvest quotas. Having a delegation, the 4 delegated authority for these routine decisions and unit 5 specific regulations is more appropriate than issuing 6 special actions year after year. This also provides a 7 clear public process for changing delegation delegated 8 authority through regular -- regulatory proposals and 9 decreases the administrative burden on Federal managers 10 eliminating all the regulatory requirements by associated with special actions and the delegation of 11 12 authority letters. Now, the timeline for this proposed 13 change is as followed; in March of 2025 during the next 14 open window to submit wildlife regulatory proposals, the Office of Assistance Management will submit a proposal 15 16 to move wildlife delegated authority into unit specific 17 regulations and to rescind many of the existing letters. In the fall of 2025 or a year from now, at your next 18 fall meeting, the Council will consider and make 19 recommendations on this proposal. And then in April 20 2026, the Board will take final action on the proposal 21 22 at the next Wildlife regulatory meeting. Thank you, Mr. 23 Chair. That completes my brief overview of the proposed 24 changes to wildlife delegated authority, and I'd be 25 happy to address any questions or receive feedback on 26 this topic. Although again, this is just meant to be an 27 introduction to this idea, and the Councils will have 28 additional opportunities to consider this at future 29 meetings. Thank you. 30 CHAIRPERSON WRIGHT: Thank you very much. 31 32 Is there any questions? Questions from online? Hearing 33 none. I guess we'll move on. Thank you so much.

35 MR. BASSICH: Okay. Yeah. I have a --36 member Bassich here. I have a process, and maybe this 37 is a question more for you, Sue. In the past, when you 38 were contacted, I feel very confident in our Chairs to 39 represent us, but I'm wondering if in the future, it 40 might be really good to have the Chairs contact people 41 in the in the affected area. You know, the Eastern RAC 42 is pretty large area, and it might be really good to 43 reach out to Council members in those regions to get 44 their take on what these closures or openings or harvest 45 quotas or whatever might be. Just a suggestion for 46 process moving forward to keep us -- because I'm -- I 47 saw the wording no public involvement in some of this, 48 but we're here to represent the public. So, in a way, 49 by going to Council members in that affected area, you 50 are kind of reaching out to the public and the people

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that are going to be impacted by whatever that manager's decision is, I guess. So, I just wanted to get that on the record as maybe a suggestion moving forward certainly wouldn't be regulatory, but it might be just a good way to move forward. Mr. Chair.

CHAIRPERSON WRIGHT: Thank you, Andy. Go ahead, Sue.

10 MS. ENTSMINGER: Yeah, well Т do 11 appreciate the suggestion. When it -- when I would get a call, it wasn't very often. It was, for example, the 12 13 Fortymile Caribou might be opened a little longer or 14 something like that, or it's going to be closed to 15 Federal qualified subsistence users. And those were calls that I would get out of the blue. And if I was not 16 doing a good job letting other people know, I apologize. 17 18 But as the Chair, it just seemed that it was all the 19 managers speaking to it, and they were just getting the 20 okay from the Chairs. You know, this is what we're going 21 to do. They're telling us. And then that does end up 22 going out through the -- it's a quick decision that has to be made by the Chair. So, and then that information 23 24 does get out to the Council through the coordinator. So, 25 it does happen. Just, you know, it might not feel like 26 it's happening, but I believe it was happening. Thank 27 vou.

29 MR. BASSICH: No, I understand that and 30 I don't feel like there's been any problem in the past. 31 I'm more speaking about the future, but I guess, I would 32 hope that if managers are going to make some pretty 33 important changes to harvest, whether it's opening or 34 in particular closing, that they would hopefully make 35 that announcement to our Chair as early as possible so 36 that that can be discussed a little bit, too. I don't 37 know, you know, I don't know if you were to say they 38 want to say close down caribou for Forty-mile Herd and 39 you said, absolutely not, is that going to change their 40 decision? Do they have to listen to you or are you just 41 an advisor, right? That I guess what I'm kind of trying 42 to understand is what authority would you recommend or 43 how much weight would your recommendation be in making that decision? I'm not saying that the bad things have 44 45 happened. I think it's been going fairly well as far as 46 this goes, but things change. 47

48 CHAIRPERSON WRIGHT: Thank you, Andy. And 49 I think we're all picked from our places because we're 50 on the ground there. And what you said is perfectly

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00061 right. I think that the Council members in those areas 1 2 should be contacted for the best available knowledge 3 that we can get to make those decisions going forward. 4 So, I appreciate you. Thank you. 5 6 (Pause) 7 8 Floor is yours. 9 10 MS. CEELLARIUS: Thank you, Mr. Chair. 11 is Barbara Cellarius. I'm the cultural My name anthropologist and subsistence coordinator for Wrangell-12 13 St. Elias National Park and Preserve, and we do have a 14 few of these delegations of authority, including one for 15 the Chisana Caribou Herd to set the quota to close the season when the quota is met. And we do our best to 16 reach out to you or if we can't reach out to you, we'll 17 18 check in with Brooke and see if there's somebody else we can check in with. The main thing we do is we set a 19 20 quota, the quota comes out of the plan. One thing in response to member Bassich's, I think Andy said this, 21 22 occasionally when we've had a Copper River proposal and 23 the Chair is not in the region, the Chair will sometimes 24 say, have you checked in with this RAC member who is 25 from the Copper River? You know, and that that sort of 26 the Chair sort of does that, like, you know, maybe there's somebody else you should check in with. Just, 27 28 you know, like, has this member, you know, how does this 29 member feel about it? So, you know, that's just an idea 30 that has been happened in the past with when we've done 31 consultation in South Central. Anyway, I just wanted to 32 let you know we do have a delegation of authority that 33 does involve contacting now you, used to be Sue. And we 34 do our best. We make a phone call because sometimes 35 that's the best way to have a conversation. 36 37 CHAIRPERSON WRIGHT: Thank you for that. 38 And I might have been reached out for this summer. And 39 I was out on the land where my cell phone doesn't work. 40 So, that could have happened. Thank you so much. 41 42 Okay, anymore, to be said? Any more 43 comments before we move on? Go ahead, Sue. 44 45 MS. ENTSMINGER: The only other comment 46 I would have is, sometimes it, you're -- you might get 47 called and you don't know anything about that area. And 48 I think that would be a wise decision to talk to someone 49 on the Council that does. Thank you. 50

00062 CHAIRPERSON WRIGHT: Thank you all. Going 1 2 forward I think now -- find myself here. Wildlife 3 proposals. Oh, boy. Crossover proposals, south central. WP-2501 Nelchina Caribou Herd season hunt management and 4 5 804 user prioritization analysis. Hannah. 6 7 MS. VOORHEES: Thank you, Mr. Chair, this 8 is Hannah Voorhees anthropologist with OSM. I'm just 9 checking that you can hear me okay? 10 11 CHAIRPERSON WRIGHT: We can. You got the 12 floor. 13 14 MS. MCDAVID: Just really quick. If you could speak into your phone microphone a little bit 15 16 closer, that would probably be good. 17 18 MS. VOORHEES: Okay. Just interrupt if you can't hear at any point. And also feel free to 19 20 interrupt with questions during this presentation. The 21 proposal will be discussing is WP25-01 and it was 22 submitted by the Office of Subsistence Management. The 23 analysis begins on page 44 in your meeting books. And I 24 just want to note that if you're following online, the 25 page numbers are a little different. But later in the 26 presentation, I'll refer to both sets of page numbers. 27 And if you're in the room there, you may also have a handout, which is a summary of the $O\bar{\rm SM}$ preliminary 28 conclusion recommendation for which communities should 29 30 be prioritized in each hunt area. And I'll discuss that 31 more a little later in the presentation. This proposal 32 requested that an ANILCA Section 804 user prioritization 33 be conducted for the Nelchina Caribou Herd, and the 34 request also asked that all Nelchina Caribou Herd hunts 35 in Units 11, 12 remainder and 13 be changed to may be 36 announced seasons and that authority be delegated to 37 Federal in-season managers. First, I want to give you a 38 little background information on the Section 804 39 process. We also call this the user prioritization process. Section 804 of ANILCA says that when it is 40 41 necessary to restrict some, but not all subsistence 42 users, for example, if there are not enough caribou, 43 those with a priority to harvest should be identified by considering three criteria, and they are: number one, 44 45 customary and direct dependence upon the populations as 46 the mainstay of livelihood; two, local residency and 47 three the availability of alternative resources. When a 48 section user or sorry -- when a Section 804 49 prioritization is in place, some Federally qualified 50 users will be able to continue hunting caribou on Federal

1 public lands in the hunt area, but other Federally 2 qualified users will not be able to hunt until the 3 Section 804 is lifted. And it's important to note that these analyses are not conducted for an entire herd per 4 5 se, but for caribou in each individual hunt area. So, 6 in this case within Unit 11, 12 remainder and 13. When 7 we start a Section 804 analysis, we take all the 8 communities that are Federally qualified, meaning they have a customary and traditional use determination for 9 10 caribou in a hunt area, and then evaluate the three criteria for each community in each area. As you know, 11 12 there is currently no hunting opportunity for the 13 Nelchina Caribou Herd. However, if this proposal or 14 sorry -- this proposal would identify communities to be 15 prioritized ahead of time so that the framework is ready 16 when the herd begins to recover enough to support a 17 small hunt. 18

19 It's important to the Board that this 20 proposal go through the full regulatory process, and the 21 Council undoubtedly has important feedback, especially 22 preliminary conclusion, which lists on the the 23 communities that OSM proposes be prioritized in each 24 hunt area, and I'll present that at the end. I do want 25 to note that this analysis was conducted based on the information that we have available, which in some cases 26 27 is quite limited, and it really is a first draft. And 28 the next step is for you, the Council, to give feedback 29 which will certainly be important to the outcome of this 30 analysis and the Board's decision. 31

32 So, this presentation is a bit lengthy. 33 There are, let's see, about 30, 35 to 36 communities and 34 7 different customary and traditional use determination 35 areas. So, the analysis itself is quite lengthy, but I 36 will just be giving a broad overview and then we can 37 address any questions that may come up. On page 52 of 38 your meeting book or page eight online, you can find the 39 customary and traditional use determinations for each 40 community. That is -- so each community is Federally 41 qualified only in areas where it has C&T for caribou. 42 The biological background and harvest history in this 43 analysis are virtually identical to that presented for 44 WUSA24-02-03, which closed Nelchina caribou hunts for 45 the 2024 to 2025 regulatory year. The most recent 46 population estimate for the Nelchina Herd was 6,983. The 47 Section 804 analysis itself begins on page 64 Of your meeting books or page 20 online where the three criteria 48 49 are listed. Consideration of criteria number one

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1 customary and direct dependence begins on the next page.
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3 Data from subsistence surveys, as well

4 as harvest data are included here. And that's harvest 5 data under both State and Federal opportunities. You'll 6 find tables summarizing different measures of caribou 7 use for each community, averaged over every year in which 8 a survey was conducted. And then continuing criterion 9 one. Next, you'll see community profiles starting on 10 page 75 or 31 online, which give more detailed information on caribou use by each community, including 11 12 where the harvest has been documented in subsistence 13 surveys and harvest reports. And these profiles also 14 contain information on the top five most important 15 species for each community, which will also be relevant 16 for considering alternative resources later on. Analysis 17 of criterion two, local residency begins on page 1 --18 129, or 85 online. You'll see a map for each customary 19 and traditional use area, and for each, a list of communities located within or close to the area. One 20 21 thing I want to note on criterion two, in many cases, 22 OSM doesn't have much information on how communities may 23 be accessing different areas so, your feedback on what constitutes a reasonable definition of local residency 24 25 and local access may be important here. Criterion three, 26 availability of alternative resources begins on page 136 27 or 92 online. There's a discussion here about which 28 communities have greater access to store bought foods, 29 and a table showing the top five resources harvested by 30 each community during their last survey year. We also 31 included some information about moose and salmon 32 populations, since these are important alternative 33 resources, potentially depending on their status.

35 alternatives considered, Next, One 36 alternative considered was to exclude Unit 11 from the 37 Section 804 analysis, because there are no recent 38 harvest records, since there's no State hunt, and the 39 Federal season has never been announced. However, a prioritization will likely be needed and feedback from 40 41 the regulatory process, for example from the Councils 42 and the tribes can help fill this gap. Another 43 alternative considered was to extend this analysis to Unit 20E because a significant portion of the Nelchina 44 45 Caribou Herd overwinters there in some years. However, 46 this was considered beyond the scope of this analysis. 47 The other two alternatives have to do with how the Board 48 delegates authority, and we can discuss that further if 49 needed. Although you probably have the information you 50 need to review those alternatives based on the

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presentation that was just given on delegated authority. 1 2 OSMs preliminary conclusion is to support the proposal 3 with modification to specify which communities are eligible to hunt caribou in each hunt area, and the 4 5 Wrangell-St. Elias, and Denali National Park and 6 Preserve superintendents to the entities consulted in 7 Unit 13 remainder and move existing delegated authority 8 to unit specific regulations. You can find the modified 9 regulation on page 141 or 97 online. And next I will 10 read out the communities that OSM recommends for prioritization in each area. And you also do have a 11 12 handout which attempts to summarize this more from the 13 perspective of each community. There's a table and then 14 written text about -- for each community where they would have -- where they have first, a customary and 15 16 traditional use determination, which is going to be 17 broader, and then the more narrow section determination, 18 at least according to this initial OSM preliminary 19 conclusion. 20

21 The modified regulation reads, Federal 22 public lands in Unit 11, north of the Sanford River are 23 closed to caribou hunting except by residents of Chistochina, Gakona, Glennallen, Gulkana, Mentasta Lake 24 25 and Slana/Nabesna Road hunting under these regulations. For Unit 11 remainder the communities are Chitina, 26 Copper Center/Silver Springs, Kenny Lake, Willow Creek, 27 28 Gakona, Glennallen, Gulkana, McCarthy, McCarthy Road, 29 Tazlina and Tonsina. I guess I would like to pause at 30 this point and see if you'd like me to read everything 31 out or if you'd rather go over each one by one. And we 32 could do we could, you know, have some comments and 33 questions. I could, you know, you could let me know 34 whether there are communities that are not on the list 35 that should be or if there are communities that are on 36 the list that should be removed. But -- and I do have 37 justification to share with you too. But let me just 38 pause and ask, Mr. Chair how you'd like to go through 39 these. Thank you. 40

ACTING CHAIRPERSON BURK: Yes, Sue.

43 MS. ENTSMINGER: Eva has was taken over 44 for a minute. Charlie's having a bite. I wanted to just 45 let the Council know. I just spent a two-day meeting 46 with -- in the Glennallen area with the Park Service, 47 the subsistence resource Commission. And this is pretty 48 involved and I'm all for the short version, but I would 49 like to -- she said something early on in this 50 presentation that isn't -- what I heard you say was that

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this season is now closed. While it's closed right now 1 2 but next year, when it comes up the season that's on the 3 book, on the Federal handy dandy would be open. So, 4 we're talking about the future, not now. And I feel 5 that's misleading a bit because this proposal, in my 6 understanding, would actually close this season that's 7 on the books now. Yhat would still have everybody 8 qualified to hunt, but now it's -- it was actually the 9 Citizens Resource Commission that asked for an 804. And 10 so, I just want it clear that it's -- it might be closed right now, but the next season it would be open as it 11 12 is read in the book, and this proposal would close it 13 and move it to delegation of authority. So, that's my 14 understanding. Did I get it wrong?

16 MS. VOORHEES: Thanks for that question. 17 So, it's currently closed for the 2024 regulatory year. 18 And so, this would change to maybe announced seasons. 19 So, I mean, I think the reality is -- I don't -- through 20 whatever avenue you know, there will be a proposal to 21 close this hunt. It's likely not opening anytime soon. 22 This has been a significant decline, and it may be quite 23 a while before this hunt opens. There may be announced 24 season was actually intended to create flexibility so 25 that when there is a harvestable surplus, it can be 26 opened quickly to those identified in the Section 804 27 determination. But it wouldn't close the season per se, 28 but it would change it to maybe announced. So, I hope 29 that clarifies it.

MS. ENTSMINGER: Not really. Yeah. Thank 31 32 you for the time. This is a very involved issue, and I 33 just wanted to just clarify that the season -- I don't 34 know, this is a layman's terms right here. Not a manager, 35 and how you all look at it. We look at it how it affects 36 us. And right now, how it affects us is if this proposal 37 would actually end up closing the season and making it 38 more restrictive to and give 804 for different people. 39 And I think that makes it to me that understands more 40 than these long definitions. So, but I will tell you 41 this was really hard for us as the SRC to go through 42 this because we weren't ready to go through all of these 43 communities like, we're just being asked right now. And so, how to proceed is I think I heard a whisper from 44 45 Andy. Let's keep it a little bit on the short side, 46 because I think once we go through this process that we 47 have to go through and you hear from the community where our area, where we come from. You'll see what we did, 48 49 and I think it will be helpful. Thank you. 50

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00067 1 MS. VOORHEES: Yeah.... 2 3 (Simultaneous speech) 4 5 MS. VOORHEES: Through the Chair. I --6 if it's okay with you, I can continue presenting and 7 wrap up the initial presentation. And then at your 8 we could go through each potential discretion, 9 prioritization. 10 11 CHAIRPERSON WRIGHT: Thank you. Go for 12 it. 13 14 (Pause) 15 16 VOORHEES: All right. MS. So, in 17 justification, based on the information provided in the 18 analysis, the communities listed in the modified regulation do meet the three criteria for Section 804 19 20 prioritization, delegating authority and changing to 21 maybe announce seasons would allow for maximum 22 flexibility to open a hunt when a harvestable surplus 23 becomes available. Rescinding the existing delegation 24 of authority letters and moving the delegated authority 25 into unit specific regulations is a programmatic 26 initiative, because it is more appropriate than issuing 27 special actions for routine annual management actions. 28 Denali and Wrangell-St. Elias National Park and Preserve 29 have lands in Unit 13 remainder so, they should also be 30 consulted prior to any in-season management actions in 31 that area. Thank you and that concludes my presentation. 32 Except for, of course, going through the OSM preliminary 33 conclusion for each area. And just let me know when 34 you'd like me to start that. 35 36 MS. ENTSMINGER: I know how difficult this is because this is not -- we all aren't from that 37 38 area. And I'm the only one on the Council that has 39 information. And it was really uncomfortable to make 40 decisions like that. And the only thing that really made 41 us make a decision is when the managers at Park Service 42 explained that there will be a -- if you don't do 43 anything, there will be a season on the books. But if 44 you do this proposal, it would close the season and go 45 into these 804. So, that made it a little more sensible 46 for us to work on. So, I know I'm going into a 47 discussion, but I apologize. I just want -- I know that 48 what was uncomfortable was going through all of this in 49 a short time. And so, what we, you know, ended up doing 50 is we said, okay, the season gets closed, we're in favor

1 of that. But we were going to create a working group to 2 work on this. That was what we voted on to do. So, just 3 just -- I'm telling you that now because it might save 4 us a lot of time, but it will come up again whenever SRC 5 speaks. I hope that's helpful. 6 7 MS. VOORHEES: Thank you for that. 8 9 MS. BURK: This is Eva. I am with Sue on 10 this one. I need time to digest these numbers. And I know there are people in this room, from this region 11 with more information on these communities so, I'm 12 13 looking forward to hearing other comments, public 14 testimony. Please sign up, right. Can I say that? So, 15 I'm with that. Thank you. 16 17 MS. GREDIAGIN: Madam Chair. 18 19 CHAIRPERSON WRIGHT: Yes? 20 21 MS. GREDIAGIN: Oh! I didn't know you 22 came back, Charlie. Oh, man. Sorry. This is Lisa 23 Grediagin, the Wildlife Division supervisor with OSM, 24 and I just wanted to provide a little clarity about this proposal. So, if this proposal is adopted as submitted 25 26 it wouldn't close the season. It would establish a maybe 27 announced season, which effectively, as Hannah said, 28 it's not likely to be announced because the herd is so 29 low. But I just wanted to make that distinction or 30 differentiate between a closed season and a maybe announced season. And if the Board does not adopt this 31 32 proposal, then yeah, the current regulations as they 33 stand, you know, would still be in regulation, but my 34 assumption would be a special action or something would 35 be submitted to close the hunt against, you know, because 36 of conservation concerns. And then, of course, this is 37 kind of an unusual proposal since it's a wildlife 38 proposal during a fisheries cycle. That doesn't happen 39 very often. But you know, a follow-up proposal can be 40 submitted in next meeting in the winter. But of course, 41 that wouldn't be effective until 2026. So, this proposal 42 would be effective for the 2025 season. And again, it 43 would be a maybe announced season versus a closed season, although effectively, yeah, it's unlikely to be 44 45 announced next season. Thank you. 46 47 MS. VOORHEES: Mr. Chair. This is Hannah. 48 49 CHAIRPERSON WRIGHT: Go ahead, Hannah. 50

1 MS. VOORHEES: I know that it, you know, 2 it would be good to hear from South Central Council, but 3 unfortunately, they're not meeting until later this week. But this proposal does affect communities in your 4 5 region as well. You know, many of them, many of your 6 communities have C&T in the areas under consideration. 7 So, yeah, I understand it's a -- it is a very, very long 8 complicated analysis and there's a lot and of contingencies, but I do hope that you'll 9 feel 10 comfortable at least looking at the prioritizations and weighing in and thinking -- letting us know at OSM if 11 you think they sound reasonable and reflect, you know 12 these three criteria, especially you know, which 13 14 communities are customarily and directly dependent on 15 these populations of caribou. Thank you. 16 17 And I also appreciate that, you know, 18 it's a little harder to go back and forth with the 19 analyst not being in the room there. So, thank you for 20 working with me, over the phone on this one. And I'll turn it back over to you, and I'll just stand by until 21 22 you'd like to go over the preliminary conclusion. 23 24 MS. MCDAVID: Hannah do you need to -sorry, this is Brooke, just for clarification, for our 25 26 process. I assume you need to give the preliminary 27 conclusion before we move on to comments. So, I think 28 we're ready for that if you are. 29 30 MS. VOORHEES: Okay. Thank you, Brooke. 31 All right. So, I'll go back to the first area. And 32 actually, I want to make sure that you are looking at a 33 map which maybe gives some clarity on these different 34 hunt areas. So, for local residency again, there's some 35 maps there. And that begins on page 129 or page 85 36 online. The first area that we'll discuss is Unit 11, 37 north of the Sanford River. And the communities 38 recommended for prioritization are Chistochina, Gakona, 39 Glennallen, Gulkana, Mentasta Lake and Slana/Nabesna 40 Road. So, I'll pause and just see if there's any 41 discussion on this list. If there are any communities 42 that you'd like to change. 43 44 CHAIRPERSON WRIGHT: Hold on one second, 45 please. 46 47 MS. ENTSMINGER: Ready to do this. 48 49 CHAIRPERSON WRIGHT: Eva? 50

00070 1 MS. BURK: I wanted to hear those 2 communities again. I wanted to hear those communities 3 again. Thank you. This is Eva. 4 5 MS. VOORHEES: Sure. Okay. They are 6 Chistochina, Gakona, Glennallen, Gulkana, Mentasta Lake 7 and Slana/Nabesna Road. 8 9 MS. MCDAVID: Hannah, could you please 10 repeat the page that we're supposed to be looking at right now? Thank you. 11 12 13 VOORHEES: No problem. MS. So, the 14 modified regulation begins on page 149 or page 97 online. 15 But I also did want to let you know that there's -there are some maps of these areas, if that's helpful. 16 17 And they begin on page 129 or page 85 online. 18 19 CHAIRPERSON WRIGHT: This is the ___ 20 Charlie. I think in the future a PowerPoint will be 21 really helpful. Thank you. 22 23 MS. VOORHEES: Duly noted. And you can also look at the table if you'd like to know which 24 communities that -- the table that was handed out to 25 26 you, if you want to just look up, you know, a particular 27 community and see where they would be prioritized. I'm 28 getting some feedback that it might be better to just 29 read through the entire preliminary conclusion. It's a 30 lot, but I can take that track, too. I'm just -- whatever 31 you'd like me to do, let me know. 32 33 CHAIRPERSON WRIGHT: Why don't you go 34 ahead and read it so we can better understand. Thank 35 you. 36 37 MS. VOORHEES: Okay. So, for Unit 11 38 remainder, the communities would be Chitina, Copper Center/Silver Springs, Kenny Lake/Willow Creek, Gakona, 39 40 Glennallen, Gulkana, McCarthy, McCarthy Road, Tazlina 41 and Tonsina. This is for Unit 11 remainder, which is 42 south of the Unit 11, north of the Sanford River area, 43 which we just discussed. Then for Unit 12 remainder the communities are Alcan Border, Dot Lake, Mentasta Pass, 44 45 Northway, Tanacross, Tetlin and Tok. For Unit 13A 46 Chickaloon, Chitina, Copper Center, Silver Springs, 47 Glacier View, Glennallen, Gulkana, Lake Louise, Tazlina 48 and Tolsona. For 13B Chitina, Chickaloon, Chistochina, 49 Copper Center/Silver Springs, Gakona, Glacier View, 50 Glennallen, Gulkana, Kenny Lake/Willow Creek, Lake

1 Louise, McCarthy, Nelchina, Paxson, Sheep Mountain, 2 Slana, Tazlina, Tolsona and Tonsina. For 13C 3 Chistochina, Gakona, Glennallen, Mentasta Lake, Mentasta Pass, Slana/Nabesna Road, Tazlina and Tolsona. For 13D, 4 5 Chitina, Copper Center, Glennallen, Kenny Lake/Willow Creek, Tazlina, Tolsona and Tonsina. For 13E, Cantwell, 6 Chase, Denali Village, formerly McKinley Village and the 7 8 area between milepost 216 to 239 of the Parks Highway, 9 excluding residents of Denali Park headquarters. 10 And also of note, Kevin and Blaine Mayo 11 12 and their households have individual C&T qualifying them 13 to hunt caribou in Unit 13, in areas managed by the 14 National Park Service, where subsistence uses are 15 allowed and their names do not appear in regulation, but 16 they're on a list maintained by Denali National Park and Preserve and its OSM's intent that these individuals 17 18 remain eligible to hunt caribou in these areas. So, this 19 would also be the Council's opportunity to make any 20 comments or recommendations on this element of the 21 analysis pertaining to Kevin and Blaine Mayo. Thank you. 22 23 I guess two potential edits that have 24 been suggested by reviewers, field staff reviewers, just 25 prior to your meeting. Specifically so, looking at 13A, 26 it was suggested that since Gulkana is on that list, 27 Gakona should be on that list. And then for 13C, 28 similarly, because Gakona is on the list, it was 29 recommended that Gulkana be added as well, so you may 30 want to take that into consideration. 31 32 And that concludes what I've prepared 33 for you at this point. So, I'll turn discussion back 34 over to the Council. 35 36 (Pause) 37 38 MS. ENTSMINGER: I think it's important 39 to review our process right now. I would really appreciate -- everybody understands where we're at, 40 41 because all we're doing right now is getting the analysis 42 and this is time for questions. Okay. So, let's -- what 43 is the process? Just review it so we're clear where we're at because I'm not sure we are because it's out 44 45 of our region and it's a lot of information. So, over 46 100 pages on our book. That's a lot for us to make a 47 decision on. And if we're asked to make decisions on communities, how in the world would we even know when 48 49 some of them, I don't know, and I'm living in the region. 50

00072 1 So, I just let's be clear how -- this process I would 2 really helpful. Thank you. 3 4 (Simultaneous speech) 5 6 MS. VOORHEES: This is Hannah. I just 7 want to say that yes, it is a lot. And I quess the 8 Council may want to consider for the communities in your 9 region, just making sure that the areas that are most 10 important to your communities are represented, that there's nowhere, for example, that Northway you know, 11 12 hunts caribou regularly, that's vitally important in 13 terms of a hunt area that that's been inadvertently left 14 off. So, I think that's all we can ask. Thank you. 15 16 MS. MCDAVID: Mr. Chair. This is Brooke. 17 I just wanted to circle back to Sue's comment about 18 making sure we all understand the process we're going 19 through for this proposal. And so, this applies to all 20 proposals and closure reviews that will be going through. We -- the first thing is we always hear the 21 22 analysis from our analysts and, and we give the Council 23 an opportunity to ask questions. Not really the time to 24 do your discussion yet. That will come. And then after 25 that we're going to move through to hear about any 26 feedback we have. First, from tribal consultations that 27 were recently held, then agency and tribal comments and 28 then other comments from other Councils and committees 29 and the SRC and then public. And after that we hear from 30 everyone, then the Council makes a motion to -- if it's 31 a proposal to support the proposal to get it on the 32 floor for discussion. You always make a motion in the 33 positive, and then you could always if you didn't want 34 to support it, you could vote to oppose it. So, but once 35 that motion is on the floor, then it's opened up for 36 justification or for the Council discussion and 37 justification. And at that time, we don't take any more 38 public comments unless you all have a specific question 39 that you need answered. And once that's done, you can vote, and you can vote to take no action. You can vote 40 41 to defer it, to take no action and defer it to the home 42 region. But this, I just do want to point out that there 43 are this doesn't just apply to South Central region. There are several communities in Unit 12 and 20 that are 44 45 in the Eastern Interior region that are impacted by this 46 proposal. So, that might be more of the focus because 47 it is within your region for your discussion. But that's 48 up to you. And then, yeah, you would vote on the proposal. I hope that helps clear up the process side 49 50 of things.

2 CHAIRPERSON WRIGHT: Okay. Thank you so 3 much for that. So, we're on WP25-01. Be the proposal 4 today. And we are now looking for reports and Board 5 consultation from tribes and ANCSA corporations. Mr. 6 Orville, please.

8 MR. LIND: Good afternoon, Chairman, 9 Council members. Orville Lind, Native liaison for the 10 Office of Subsistence Management. I am happy to be here and happy to give you a report. We conducted consultation 11 12 September 24th at the request from folks from Ahtna the 13 region. And as you heard OSM staff, Hannah, give a 14 previous report on WP25-01. I won't go over that process. 15 However, I will go over the involvement we had from the tribes and corporation members. Beginning there was a 16 17 ask that the OSM conclusion listing prioritized 18 communities by hunt area be stated for the record, there 19 was a tribal member from Mentasta asked for meaningful and clarification on the 804 prioritization process, 20 where some Federally qualified subsistence users would 21 22 be able to hunt and others not. OSM staff explained that 23 804 process. Another participant who previously asked 24 about that same clarification, provided testimony on the 25 history and progress of the proposal and asked for more 26 information to assist with the upcoming meetings with 27 the Alaska Department of Fish and Game and with the 28 They are Federal Subsistence Board. asked to 29 prioritization that is now being analyzed as much 30 appreciated was much appreciated. Although it took a 31 long time to get to this point as tribes were asking for 32 an 804 for years. Getting assistance to help the process 33 was appreciated as well. Again, participants shared the 34 ways of hunting in the area and resident dependency on 35 the resource was explained to the audience for better understanding. Also voiced was support for rescinding 36 37 the delegation of authority letters and putting the 38 delegated authority into unit specific regulations. 39 Again -- hang on.

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41 A Mentasta Traditional Tribal Council 42 member expressed support for the proposal and provided 43 testimony expressing that the authority of the herd management should be carried out by people who are 44 45 actually there on the ground, and that the 804 process 46 or analysis should -- would be good for the area. Also 47 expressed concern over the concerned and concurrent 48 decline in the caribou populations, and how that might 49 impact their ability to provide resources and 50 subsistence foods for their families, the tribes, along

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with preserving cultural ways. A speaker from the 1 2 Village of Cantwell presented a question regarding the 3 Nelchina Caribou Herd hunting season being closed. He was looking for a clarification on the state of Alaska 4 5 issuing two special Governor Hunt permits. OSM staff 6 responded that this is a State issue and as OSM Federal 7 is outside the scope of Federal regulations. He also 8 provided a testimony in line with the previous speakers. 9 There was another person from Village of Tazlina who 10 spoke up in agreement with the testimony provided by the two previous speakers and shared her experience of 11 12 having beef for the first time compared to the moose she 13 ate growing up. She thought the beef tasted like spoiled 14 meat. She talked about how the decline in the population 15 of many resources affects communities and families, and 16 about wanting to continue the traditional way of life 17 for children and future of others.

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19 One of the previous speakers again 20 testified about their daughter's first experience eating 21 steak, how tasteless it was, and how moose is a part of 22 their regular diet. Another participant presented 23 provided testimony about herds of caribou in the street and the Highway in the past that it was such a great 24 loss not seeing this anymore. And in closing comments, 25 26 we were -- there were some Statements of very emotional, 27 impactful testimonies from the tribes and other members. The Board members appreciate it. I said thank you to 28 29 them. Fish and Wildlife Service appreciated their 30 stories and how important it was for everyone to hear 31 those testimonies. Some provided testimony about 32 cultural significance and practices, cultural revival. 33 I mean, including the clothes and tools that came from 34 the resources, women's part and hunting and subsistence 35 again. Another Board member thanked everyone, and he was recently at a Tetlin Lakes visit and thanked everyone 36 37 of the reminder of options for two types of permits that 38 were allowed. And that, Mr. Chair, concludes the consultation we had on September 24th. Thank you. 39 40

CHAIRPERSON WRIGHT: Thank you. Orville,
I got one question. Did any of the Eastern Interior
tribes participate in consultation with you?

45 MR. LIND: Let me back up to the listing. 46 There were from Mentasta, Cantwell, Ahtna region, 47 Cheesh'na Tribal Councils. Name directly, I could not 48 tell you from this point.

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00075 1 MS. ENTSMINGER: Orville, those are all 2 in Unit 13 that you mentioned. He was asking about Unit 3 our region, which would be Unit 12. Was there anybody from Unit 12 that commented? 4 5 6 MR. LIND: I don't have them listed on 7 here, if they did. 8 9 MS. ENTMINGER: Okay. Thank you. 10 MS. MCDAVID: Mr. Chair. I was listening 11 12 too, and I didn't hear anyone. So, yeah. 13 14 CHAIRPERSON WRIGHT: Any questions for 15 Orville? Any online? 16 17 MS. VOORHEES: Mr. Chair, this is Hannah 18 Voorhees. I just wanted to -- thank you. I just wanted 19 to say that there actually was an earlier consultation 20 on this proposal, and I believe Northway did participate 21 in that. And I think they if my memory serves me right, 22 they primarily -- oh, here it is. Okay. He described how 23 village residents hunt caribou and how difficult it can 24 be, depending on whether the caribou are on State or 25 Federal public lands. He mentioned that harvest of 26 caribou has always been secondary to moose in importance 27 of harvest to locals, and caribou are currently used 28 less than in the past, although he was not sure why. 29 Moose are very important to Northway Village, and 30 caribou are usually taken when people are unable to 31 harvest enough moose so, certainly an important species 32 after moose to fill in that niche. Thanks. 33 34 CHAIRPERSON WRIGHT: I agree. And I heard 35 you say earlier, I think it was you that said that 36 Northway don't normally take much caribou at all. So, 37 that seems like a consultation that didn't work too good. 38 If you're not talking to the people who are usually 39 taking the meat and taking the animals more than others, 40 I just that's I just want to get that on the record. 41 Thank you. Go ahead, Sue. 42 43 MS. ENTSMINGER: I just wanted to add that there is a to be announced season on the Nelchina 44 45 is when they hit the Tetlin Wildlife Refuge. And that 46 is an opportunity that they have. Thank you. But now 47 then Nelchina probably won't be open for many years. So, 48 thank you. 49 50

00076 1 CHAIRPERSON WRIGHT: Thank you for that, 2 Sue. Any more questions? Anybody online or in the room? 3 Hearing none. Thank you, Orville. 4 5 MR. LIND: Thank you. 6 7 CHAIRPERSON WRIGHT: Okay. Now we'll move 8 on to agency comments. And ADF&G is first. Anybody from 9 ADF&G here to comment. How about online, any AF&G? 10 MR. NELSON: Chairman Wright. This is 11 12 Mark Nelson with Fish and Game and Fairbanks here. I was 13 planning to do a Porcupine Caribou update. Sounds like 14 you guys are interested in that, on Thursday morning, if that still works? 15 16 17 CHAIRPERSON WRIGHT: Okay, thank you. 18 Okay, I guess we work -- we'll move on to Federal agencies. Any Federal agencies in the room or online 19 20 that want to report? 21 22 (No response) 23 24 Okay, moving Tribal on. entities, 25 Native, tribal, village, other. Anybody online or in the 26 room? Oh, here we go. We have a blue card, and it says Karen Linnell on there. Come on down, Karen. 27 28 29 MS. LINNELL: Hi. The next contestant on 30 the Price is Right. Number one, please. 31 32 CHAIRPERSON WRIGHT: We appreciate you 33 being here today, Karen. Thank you. 34 35 MS. LINNELL: Thank you. Thank you, Mr. 36 Chair and members of the Council. My name is Karen 37 Linnell. I'm the executive director for Ahtna Inter-Tribal Resources Commission. That is comprised of eight 38 39 Federally recognized tribes and two ANCSA corporations. 40 Our traditional territory consists of portions of Unit 41 20, 12, 11 and 13. AITRC is in support of this proposal. 42 As you might recall a few years ago when they were 43 talking about the closure, and we're sitting at a Federal 44 Subsistence Board meeting, we had requested that an 804 45 analysis be done. It shouldn't be an all or nothing 46 hunt, that -- it shouldn't be that we all hunt or nobody 47 hunts, and that there needs to be a prioritization. And 48 it should have been done with the first year that there 49 was a decline when the caribou herd was at 21,000. It's 50 a shame that it had to wait till they were less than

8,000 animals to for -- for this to get done. And I 1 2 appreciate that the BLM heard our comments at the SRC 3 and submitted the, the request for this proposal to move forward. The delegation of authority to the BLM area 4 5 manager for the Nelchina Caribou Herd is also an 6 important factor in this. And to be able to be more 7 reactive when there are -- there's a need for closure 8 or the ability to open a hunt. Had this been in place, 9 you know, taking the time for Federal Subsistence Board 10 to react, you have to have something put in the Federal 11 Register. They have to have a meeting. There's all this 12 public input process, and they're not able to react in 13 a more timely fashion when things are happening on the 14 ground. And so, that was what we felt, why we felt an 15 804 analysis needed to be done. It should never be all 16 or nothing. We all hunt or nobody hunts. And there should 17 have been a slowly ratcheting down. And then now, with 18 the 804 analysis, there can be a slowly opening the hunt 19 up. And I appreciate the work that went into this 20 analysis by OSM. And I agree with the addition of Gakona 21 and Gulkana getting added to those subunits. They are 22 within five miles of each other, and they do hunt in the 23 same areas. And so, adding them to 13A and 13C is agreeable with us. And you know this is not changing 24 25 anything -- that right now they don't have a preliminary 26 or the preliminary count is not done. They've not done 27 a photographic count yet, photographic census. We're still waiting on that. And last year it was like 7,800 28 29 animals. And there's --they're thinking they might have 30 30% recruitment. We've not heard anything official yet from the department. The Copper Basin advisory count --31 32 Fish and Game Advisory Committee, which I am now the 33 Chair of, because the Chair resigned last week because 34 she's now our BLM area manager -- field manager. We've 35 got a meeting set up for middle of November to where we 36 are -- early November, where we hope we'll hear some 37 numbers. But this process and being able to ratchet down 38 the hunts when necessary and to slowly open them back 39 up again is an important part to reactive and management 40 looking at sustainability. And I do appreciate your time 41 and your consideration on this proposal is -- yes, our 42 Nelchina Caribou Herd do mingle and go into the Tetlin 43 Wildlife Refuge. They also go into Unit 14, which wasn't on the list. We've asked for closure for all of the 44 45 Nelchina rangelands on the State proposals as well. So, 46 that we can address this. We recently heard that the 47 Governor did some tags for Nelchina this year and gave it to nonprofit for their fundraising so, 48 in the 49 Talkeetna Mountains. So, that was rather disappointing 50 when there's no subsistence hunting. And so anyway, I

1 just want to thank you again for your time and your 2 consideration. I appreciate all the dialogue and the 3 work that's going on and in your commitment to subsistence and subsistence resources. Thank you. 4 5 6 CHAIRPERSON WRIGHT: Go ahead, Don and 7 then Eva. 8 9 MR. WOODRUFF: Thank you, Charlie. From 10 everything that I've studied about caribou recruitment, 25% is pretty high. 15 to 20 seems about the average. 11 12 And most of the recruitment is for two-year-olds. One-13 year olds don't seem to make it too far. Thank you. 14 15 MS. LINNELL: Thank you for that, Mr. 16 Woodford. I -- that was a rumor that I heard, and I've not heard anything official from the department or from 17 18 BLM because as you know, the department does a monitoring 19 and reports back to the Federal managers. So, we're hoping to as our -- we build our Wildlife department, 20 21 be able to do some capturing of our own. We did 22 participate this last month, within the last month on 23 collaring of the Mentasta Caribou Herd, which also ranges into Unit 12 and looking at their range and 24 distribution in their co-mingling with the Nelchina's 25 26 and trying to see where they're at and maybe if there's 27 any recruitment from them into the Nelchina's. So, we 28 are looking at that as well. Thank you. 29 30 MS. BURK: Thank you. This is Eva. And 31 looking at the communities and the units that they have. 32 Are you satisfied with the listing that the preliminary 33 and review and all the communities, the way that they're 34 listed? 35 36 MS. LINNELL: Through the Chair, yes. 37 We're -- with the addition of Gakona and Gulkana to those units because they're within five miles of each 38 39 other. Those communities that they should be in the same 40 subunits. Thank you. 41 CHAIRPERSON WRIGHT: Any other questions 42 43 for Karen in the room or online? 44 45 MS. LINNELL: I -- if I might, Mr. Chair, 46 I did want to say that Chistochina, Mentasta both have 47 C&T for Unit 12, portions of Unit 12 as well. So, which 48 again falls within your guys' jurisdiction. So, thank 49 you. 50

CHAIRPERSON WRIGHT: Thank you so much, 1 2 Karen. I'm hearing no other people wanting to comment 3 or any questions. So, we'll be moving down the line to advisory group comments. Other Regional Councils. Any 4 5 other regional Councils want to chime in or say anything 6 at this time? Oh. 7 8 MS. MCDAVID: For public comments? We'll 9 get there in just a second. 10 ENTSMINGER: Charlie, the South 11 MS. Central hasn't met yet. That's probably why we're not 12 13 hearing from them. 14 15 CHAIRPERSON WRIGHT: Okay. Fish and Game 16 Advisory Committees? Subsistence Resource Commissions? 17 18 MS. ENTSMINGER: I'm here. I do that 19 every time. Oh -- is that -- oh, you got that ability. Thank you, Charlie. The Wrangell-St. Elias Subsistence 20 21 Resource Commission met Friday and Saturday on a 22 weekend. Anyway, we took this up, and I think Lee --23 Lisa did a really good job of trying to say what I was trying or saying, what I was trying to say about what 24 25 this all means. But the Wrangell SRC unanimously 26 supported this proposal as modified by OSM, replacing 27 the current seasons and harvest limits with a may be 28 announced season and delegation of authority to the 29 Federal managers, which would ensure that the Nelchina 30 caribou herds remain closed until the herd has a chance 31 to recover. While the Commission supported the 32 preliminary conclusion regarding the 804 analyses, it 33 expressed concern about the amount of information in 34 this analysis and created a working group to go over it, 35 so we don't miss other people in these 804 analyses. So, 36 yeah, we weren't ready to say, okay, we just know what's 37 going on. And so, that's how we're dealing with it. 38 We're going to take have a working group and then report 39 back to OSM. Thank you. 40 41 CHAIRPERSON WRIGHT: Thank you so much, 42 Sue. Okay. We're down to summary of written public 43 comments. 44 45 (Simultaneous speech) 46 47 MS. VOORHEES: This is Hannah Voorhees 48 and there were no written public comments on this 49 proposal. 50

CHAIRPERSON WRIGHT: Thank you. Okay. 2 We'll be moving on to public testimony. Mr. Jim Simon. 3 4 MR. SIMON: Thank you for the record, Jim 5 a consultant with Ahtna Inter-Tribal Simon. I'm 6 Resources Commission, but I'm just speaking as a member of the public on this particular issue. I am Nelchina 7 8 Simon, my dad was known by many as Nelchina Herb, and 9 my extended family ranged, once upon a time ranged from 10 Mendeltna to Glacier View, including Sheep Mountain and Nelchina in between. And I am familiar with 804 11 Subsistence User Prioritizations from the Kuskokwim 12 13 River, etc. I really appreciate Hanna's analysis. It's 14 a complicated, difficult process to go through. You know, none of my extended family have maintained our 15 Federal qualified use status because either family 16 17 members have passed on or the rest of us have moved into 18 non-rural areas for work purposes, such that if that was different and I was still Federally qualified, I might 19 20 ask some questions about the time depth of the information used in the analysis. But I recognize also 21 22 that there's not a lot of data and studies that were 23 done back in the 50s, 60s, 70s and 80s, you know, such that some of those uses aren't represented in the 24 25 analysis, and that many of us with that long 26 intergenerational history have -- are no longer 27 Federally qualified. And, you know, someone who actually 28 lives in Wasilla now purchased my family home, you know, 29 and doesn't have that extensive uses, you know, that 30 wouldn't have shown up in a 2013 study. So, all of this 31 is to say that while, you know, if my family was still 32 present there as Federally qualified users, I would say 33 it's -- it would be silly that Nelchina wouldn't have a 34 priority use where Nelchina is located, but right now 35 it's up in 13B. My family never went up to the Denali 36 Highway because we couldn't afford that trip all the 37 time to go, so we just hunted on State lands, and there's 38 not a whole lot of State -- Federal lands in some of 39 these Game management units, which I think is accurately 40 represented in the analysis as to why some communities 41 have 804 priority and in certain places and some don't. 42 That's the unfortunate circumstance of depleted 43 resources, right? It seems, you know, really unfortunate 44 that not all community, rural permanent residents whose 45 communities have customary and traditional use can no 46 longer all participate in Nelchina caribou hunting once 47 it resumes. But just as has already been said, you know, 48 the intent of Congress 43 years ago when ANILCA Title 8 49 was passed, was that an 804 subsistence user 50 prioritization would occur in times of shortage so that

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1 those most customarily and dependent on that resource, 2 with lack of options for -- of alternative resources 3 like Fortymile caribou, for example, you know, get the first shot at any limited Federal subsistence hunt. And 4 5 I think this analysis with the amendments that have been 6 discussed for the community, tribal communities of 7 Gakona and Gulkana, I think this analysis with those 8 amendments does a good job with the limited information 9 available, and I encourage you to support this. I think 10 that getting the rescinding the delegation of authority letters and putting that may be announced season in place 11 with the authority of those Federal agencies and 12 13 managers through all of the appropriate consultations, 14 including Ahtna Inter-Tribal Resources Commission in 15 Unit 13, you know, will do a good job of ensuring that 16 local people with the most on the ground perspectives 17 are making the decisions and can resume Federal 18 customary and traditional uses as soon as possible when 19 there is a limited harvestable surplus available. You 20 know, there were calls from various Federally qualified 21 users for a hunting moratorium when the Nelchina Caribou 22 Herd numbered half of what the management population 23 objective was. The department didn't think that was 24 necessary, the Board of Game didn't think that was necessary and now we have 10,000 less animals than we 25 26 did when we asked for that moratorium. So, I don't think 27 that this is going to result in some big rush to open a 28 limited Federal subsistence opportunity that will 29 compromise rebuilding this herd. But the continuation 30 of Federal subsistence uses must occur and must have a 31 priority over all other uses to be able to provide a 32 meaningful Federal priority, as ANILCA intended. Thank 33 you. 34

35 CHAIRPERSON WRIGHT: Any questions for 36 Jim in the room or online? Thank you. Jim, do you have 37 a question? Any more public testimony. Go ahead, Eva. 38 39 MS. BURK: Thank you. Thank you. Through 40 the Chair. Dr. Simon, I do have a question for you. When 41 they were at 50%, what year was that? 42

MR. SIMON: Two years ago.
MR. SIMON: Two years ago.
Three? The time -- time is flying. Yeah.
I thought the proposal was before the Board of Game at
the Soldotna meeting in 2023, but maybe it was 2022.
It's just a short time ago, and the herd just has kept
plummeting. We don't know, you know, caribou are pesky,
right? So, we don't know if you know, they that if there

1 are these numbers and I try not to put my uncle in a bad 2 spot because he's the one who flies the biologist to 3 count the herds. So, sometimes I get a preview, but I don't want him to get in trouble. So, I have not called 4 5 my uncle to find out actually how many caribou there 6 are, but we shouldn't have to use familial relationships 7 anyhow. The State works for us. These animals are owned 8 by the citizens of Alaska and that information should 9 be freely shared with the public. So, we'll find out 10 eventually. Maybe. 11 12 CHAIRPERSON WRIGHT: Thank you. Did I see 13 a hand go up in the back of the room? Maybe he was just 14 stretching. Okay, any more public testimony in a room or online? Seeing none. Thank you. 15 16 17 (Pause) 18 19 MR. BASSICH: Member Bassich, I'd like 20 to make a motion. I'd like to make a motion that the 21 Eastern Interior RAC support proposal WP25-01. With the 22 modifications specified by the OSM preliminary 23 conclusion. 24 25 MR. WOODRUFF: This is Don. I'll second. 26 27 MR. BASSICH: Okay. I'm going to just 28 briefly speak to the motion. I think OSM has done a 29 really good job in this analysis. I understand what 30 you're saying, Sue. I agree, it's a very complicated 31 issue. But I also want to highlight what we just heard 32 from Mr. Jim Simon. The reason the 804 were put into 33 place is exactly -- they had the fortuitous foresight to be prepared for the situations that we're in right 34 35 now when fish or game resources decline to the point 36 where there must be some sort of hierarchy in who gets 37 first crack at the animals if there is any kind of a 38 surplus. So, I applaud, I think this is a good example 39 of the system that's been well thought out. It's a 40 difficult time, unfortunately, in my mind, we're 41 probably going to start seeing a little bit more of the 42 use of the 804 in other regions of the State and other 43 resources in the State. So, I think the recommendations are good. This handout that we got, I think, is very 44 45 clear in, in how they will select communities. And I'm 46 going to be in support of this motion, Mr. Chair. Thank 47 you. 48 49 MS. MCDAVID: Ι just have one 50 clarification for the motion before we get a second or

move on. There weren't modifications specified by OSM. 1 2 It was just in the comments that we heard today to add 3 Gakona and Gulkana. So, I just wanted to correct that for the record, before we move on. Thanks. 4 5 6 MR. BASSICH: Yes, that would be -- I'm 7 sorry. That should have been in my motion. But that was 8 also to add those two communities as per our discussions 9 earlier in this deliberation. 10 11 CHAIRPERSON WRIGHT: Go ahead, Eva. 12 13 MS. BURK: Thank you. And then, Andy, can 14 we add Chistochina to Unit 12? Because that's what I 15 thought I heard too, right? I don't see it. We are 16 missing it. 17 18 MS. MCDAVID: Eva, I can help with that. I think I heard Karen say that Chistochina has $\texttt{C}\texttt{\sc T}$ in 19 20 Unit 12. Is that correct? But it's not in the proposed 804. It would no longer be for Unit 12. Just in the 21 22 yellow areas on the on the table if you're looking. 23 24 MR. BASSICH: This is member Bassich in 25 agreement to that addition to the motion. Christochina 26 shall be - should - Chistochina, sorry, should be added 27 to the C&T, sorry. 28 29 MR. WOODRUFF: Thank you. Charlie. This 30 is Don Woodruff. I would like the Council to look on 31 page 63 at the bottom. Harvested females, in 2020 it was 32 112 and 2021 it was 71, and 2022 it was 51. And if they're going to build a herd, they can't be shooting 33 34 females. And it distresses me to highlight that area. 35 But we don't shoot cows on the Fortymile. So, there you 36 go. 37 38 MS. ENTSMINGER: Just procedurally I 39 would say Donald has to concur with Chistochina added 40 that motion. That's part of the motion. 41 42 MR. WOODRUFF: Yeah. 43 44 Yeah. Okay. And I just want to speak in 45 favor of the motion. But I still feel really strongly 46 that there's -- it was explained to us at the SRC meeting 47 that in the future, this still can come up on these C&Ts. We can talk about them and make proposals if 48 49 somebody's been left out. But I really would like to see 50 us -- OSM and you know, work with like, people like

1 myself. I'm the only one from this area and I depend on 2 the information and maybe they could come up with like, 3 let's talk, let's get together. Let's have a working group meet with some of the people in our region that 4 5 are qualifiers of this herd. So, I would like to, you 6 know, propose that we do more work like that. And I 7 would be happy to be more informed with people that I'm 8 not familiar with -- bring to the Council. Thank you. 9 10 CHAIRPERSON WRIGHT: Thank you, Sue. 11 Andy, could you reinstate the -- go ahead. 12 13 MS. MCDAVID: Before we do that, I think 14 we should clarify, and maybe Karen could help us out 15 with this about Chistochina. Because they do have C&T recognized already. So, what you guys would be asking 16 if you do add them is for them to be added to the 804 17 18 for Unit 12, which currently isn't on there. So, we'll 19 -- I think we could. 20 21 MS. LINNELL: Yes. Thank you. Both 22 Chistochina and Mentasta have customary and traditional 23 use of Unit 12, and I would ask that that be added as communities eligible for those portions of Unit 12 24 25 within the Ahtna territory. 26 27 MS. MCDAVID: Under the 804? 28 29 the 804 MS. LINNELL: Yes, under 30 analyses. 31 32 MS. BURK: Thank you. I missed that one, 33 Karen, because it's. It calls out Mentasta Lake and then 34 Mentasta Pass. 35 36 MS. LINNELL: Mentasta Lake is the 37 village. 38 39 MS. BURK: Okay. 40 41 MS. LINNELL: And she's Mentasta Pass, 42 and she's cut C&T in Unit 12 as well. I'm serious. You can talk about her C&T, thank you. 43 44 45 MS. BURK: Thank you for the 46 clarification. That's why I overlooked that one. So, 47 thank you. 48 49 (Pause) 50

00085 1 MS. ENTSMINGER: Just а point of clarification. I think it was suggested that Gulkana and 2 3 Gakona be added to which one? That's not what -- that's not clear. Go, ahead. I'm sorry. 4 5 6 MS. LINNELL: I believe she was saying 7 that Gulkana has 13A and B and Gakona does not. And then 8 Gakona has 13C and Gulkana does not, and that they should 9 be the same. 10 11 (Pause) 12 13 MS. BURK: Thank you. 14 15 (Pause) 16 ACTING CHAIRPERSON BURK: I'm going to 17 18 take over the Chair for a second because Charlie's not 19 here. I don't -- I'm not sure where he went. So, we're 20 okay with those additions Andy, to your motion? 21 22 MR. BASSICH: Yes, Madam Chair, those 23 additions, as pointed out after my motion, would be added 24 to the motion. 25 MS. MCDAVID: And I could restate -- I 26 27 could restate the motion for the Council. So, the motion 28 on the table is, support WP25-01 with modifications to 29 add Gakona to 13A and Gulkana to 13C. They do both --30 they are both already in for 13B, so you don't have to add that and then add Chistochina and Mentasta Lake to 31 32 12 -- Unit 12 remainder under the 804. 33 34 (Pause) 35 36 MS. BURK: Yeah, I concur. Charlie, 37 you're the Chair again. 38 39 CHAIRPERSON WRIGHT: Okay. 40 41 MS. ENTSMINGER: I just would like to add 42 something. This is Sue. You know that argument that was 43 just given about these two communities are so close, I could do the same thing -- I'm not going to -- but for 44 45 Mentasta Pass and Mentasta people, for some reason, I -46 - might be unit boundaries. Because Mentasta is 16 miles 47 from my home and it's in Unit 13, and I'm across the 48 border and I'm in Unit 12, and there's a -- some of 49 this, I could say, oh, yeah, you know what, we should 50 be the same as Mentasta and we're not. But at this point

in history, I would prefer going through the work session and see where we belong, I guess, because I'm often --I'm not going to go into a lot of detail. I just wanted to point it out that there's probably a lot of that in this proposal that might need fixed -- a little more work.

8 And I am in favor of it to help you out, 9 Brooke, because I think this herd is so low and I don't 10 see this -- I don't see this 804 going in place for several years. So, I'm -- that's why I can feel a little 11 12 more comfortable about voting for this and that it does 13 not -- it gives the man -- it doesn't make that season 14 available. It's more restrictive. So, if that's helpful. 15 Thank you.

17 MR. BASSICH: This is member Bassich. I 18 just wanted to support this proposal with some of the 19 justifications on our handy dandy; question is, is there a conservation concern? Yes. Obviously, there is a 20 conservation concern for this resource, and an 804 has 21 22 been asked for and the analysis has been done to try and 23 address the concerns and create some sort of allocation. 24 If there's a harvestable surplus, small harvestable surplus into the future. Is the recommendation supported 25 26 by substantial evidence such as biological or traditional ecological knowledge? Yes. Both biological 27 28 and traditional knowledge shows very clearly that this 29 herd is in major decline and protection is needed. Will 30 this recommendation be beneficial or detrimental to 31 subsistence users? Yes, it will, but that's absolutely 32 necessary. Some people will benefit from this and some 33 people won't, and that's part of the 804 process. So, I 34 don't see -- I see question number three is basically a 35 plus and a minus. But the biggest plus is this recommendation, this proposal will protect the resource. 36 37 And that's the goal long term. And finally, will this 38 recommendation unnecessarily restrict other users? Well, 39 I think for some people they'll feel like it's -- it is unnecessary. But for the -- for the thinking in terms 40 41 of the resource that's the critical aspect of what we 42 have -- we're here to protect, so that in the future, 43 future generations will have access to that resource. So, that's the part of conservation that nobody likes 44 45 to pay, is the unnecessary burden, I hear it all the 46 time, the burden of conservation. But that's the 47 responsible thing you have to do when resources are low. 48 So, that's my justifications, Mr. Chair. Thank you. 49

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00087 1 CHAIRPERSON WRIGHT: Very good, Andy. 2 Thank you. 3 4 MS. SHOCKLEY: Hi, this is Dorothy, I 5 have a question. 6 7 CHAIRPERSON WRIGHT: Go ahead, Dorothy. 8 9 MS. SHOCKLEY: Hello? This is --10 CHAIRPERSON WRIGHT: Hello 11 12 13 MS. SHOCKLEY: Hi. 14 15 CHAIRPERSON WRIGHT: Hi. Go ahead, you 16 have the floor. 17 18 MS. SHOCKLEY: Thank you. Thank you. I 19 have a question on something that Sue mentioned, that 20 this is not going to go into effect for several years. 21 I would like to know why. But also, you know, we just 22 had a training on delegation of authority, and it sounds 23 like, you know, they can do things pretty quickly. So, 24 yeah, my question is, why would it take so long? Thank 25 you. 26 27 MS. ENTSMINGER: I said -- I hope I said 28 and if I didn't, I meant it's likely because of the 29 population being so low. 30 31 MR. BASSICH: So, Dorothy, to clarify the 32 -- if this was adopted, it would immediately be adopted. 33 But because the herd is so low, the chances of there 34 being a harvest of -- harvestable surplus may not happen 35 for a number of years. I think that's what Sue was trying 36 to iterate in her comments. Is that clear? 37 38 MS. SHOCKLEY: Oh, I see, I see. Thank 39 you. That clarifies that. 40 41 MS. MCDAVID: Dorothy, this is Brooke. 42 I'll just add as a reminder right now, there was a 43 special action put in to close this until a proposal could get put in because the numbers are so low. So, 44 45 this proposal will be taken up by the Federal Subsistence 46 Board at their meeting in February, and then it would 47 go into regulations after that. 48 49 MS. SHOCKLEY: Okay. Thank you. 50

00088 1 MS. ENTSMINGER: I call for the question. 2 3 CHAIRPERSON WRIGHT: Go ahead, Eva. 4 5 MS. BURK: Thank you. This is Eva. In 6 response to what Don said, and I was thinking about it, 7 too, is -- and I don't know if this is anything that we need to mention now. But what about the female hunting 8 9 of caribou? Like, is that something that we add here? 10 Is it something to work on later? That's my question. 11 12 CHAIRPERSON WRIGHT: We always -- lately, 13 when the with the loss of so many caribou and certain 14 herds, we have been recommending lack of -- not to kill cows because the herd can't build without cows. What did 15 16 you? 17 18 MS. MCDAVID: Maybe Hannah or someone from Wildlife Division could help answer Eva's question 19 20 about potential cow harvest for Nelchina. 21 22 MS. VOORHEES: Thanks, Brooke. I guess I 23 would say, I mean, it's I don't know, to be honest. Let me think about that for a couple of minutes. Maybe 24 there's a biologist who's on the phone who might be able 25 26 to address it. 27 28 MR. UBELAKER: Mr. Chair. 29 30 CHAIRPERSON WRIGHT: Yes, Go ahead. 31 32 MR. UBELAKER: Hi. For the record, my 33 name is Brian Ubelaker, wildlife biologist with OSM. I'm the one that authored the special action analysis 34 35 closing the hunt for this year. And there was also a 36 proposal put in by BLM last wildlife cycle to take the 37 delegated authority out of unit specific regulations, 38 put it into a delegated authority letter regarding the 39 Nelchina hunt. And they have the ability in there to 40 determine sex of harvest each and every year. And if we 41 do carry through with taking the delegated authority and 42 putting it back into unit specific regulations, that was 43 always in there previously. So, that will once again wind up in there along with determining bag limit of 1 44 to 2 -- harvest limit of 1 or 2 caribou per year. So, 45 46 that will all be taken care of by delegated authority. 47 Thank you. 48 49 50

00089 1 CHAIRPERSON WRIGHT: Thank you so much. 2 Okay. I'm going to ask for a unanimous vote. All those 3 in favor signify by saying aye. 4 5 MS. SHOCKELY: Aye. 6 7 CHAIRPERSON WRIGHT: Okay. I can't hear 8 you. Oh, okay. All those against signify by saying aye. 9 Just the same as before. Hearing -- thank you. Hearing 10 no.... 11 12 MS. MCDAVID: Do you want to clarify? 13 Dorothy is in a opposition. 14 15 CHAIRPERSON WRIGHT: I thought she said 16 aye. 17 18 MS. MCDAVID: No, she's against it. 19 20 MS. ENTSMINGER: Reclarify it. 21 Suggestions would be all unanimous support and then 22 follow it with, are there any objections? 23 24 CHAIRPERSON WRIGHT: Okay, we're just 25 going to start over. How about asking for unanimous 26 consent to support. All those in favor signify by saying aye. Okay. Nice and short and sweet. I'm asking for 27 28 unanimous support. Who's on there? 29 30 MS. MCDAVID: Amanda 31 32 CHAIRPERSON WRIGHT: Oh, qo ahead, 33 Amanda. 34 35 MS. POPE: Mr. Chair, this is Amanda 36 Pope. I would like to abstain. Even though I think it's 37 a good idea. Thank you. 38 39 CHAIRPERSON WRIGHT: Thank you. 40 41 (Pause) 42 43 Was there any objections? Hearing none, passed. Thank you. Take a ten-minute break. Thank you. 44 45 46 (Off record) 47 48 (On record) 49 50

00090 1 CHAIRPERSON WRIGHT: Okay, let's try to 2 find our places and get started again. 3 4 (Pause) 5 6 Again. We're on wildlife -- are on B, 7 Fisheries Proposals and Closure Reviews. FP25-17 Delta 8 River rescinds closure and add rod and reel with limits 9 matching State. Cory Graham. 10 MR. GRAHAM: Mr. Chair, members of the 11 12 Council, this is Cory Graham fisheries biologist with 13 OSM. So, I'll start by presenting fisheries proposal FP 14 25-17, which can be found on page 158 of your Council 15 book. This proposal was submitted by your Council and requests the Board rescind the closure to the harvest 16 17 of all fish in the Delta River. Modify regulations to 18 allow rod and reel gear only in the drainage and mirror 19 State sport fish harvest and possession limits. Your Council stated in the proposal it's unfair to the Delta 20 21 River is currently open to sport fishing but closed to 22 Federal subsistence fishing. Your Council wants to remove the closure and put harvest limits and gear 23 24 restrictions in place to prevent conservation concerns from increased opportunity. Your Council also believes 25 26 Federal limits should mirror State sport fishing limits 27 to simplify regulations. So, this is a companion 28 proposal to the Delta River closure review that's next 29 on the agenda. 30 31 So, where is the Delta River? The Delta 32 River is a tributary of the Tanana River and is located 33 near Delta Junction. The Tangle Lakes system is also 34 part of the Delta River drainage. There are road access 35 points from the Richardson Highway. What's currently 36 allowed in the Federal public waters of the Delta River? 37 Well, it depends on which part of the drainage you're 38 in and it matters what which part of the drainage you're 39 in, because Federal and State regulations only say the 40 Delta River is closed, not the drainage. So, that's 41 important. And the main stem of the Delta River Federal 42 Subsistence Board, State subsistence and State personal 43 use are closed. Sport fishing is allowed, but salmon fishing is prohibited. In the tributaries of the Delta 44 45 River and in the Tangle Lakes system, Federal 46 subsistence fishing is open, so are State subsistence, 47 personal use, and sport fishing. 48 49 I'11 now discuss some important 50 regulatory history. So, the main stem of the Delta River

has been closed to Federal subsistence fishing since the beginning of the Federal program so, for over 20 years. And the closure was carried over from State Regulations. The Federal closure was reviewed last fisheries cycle but was deferred to hear from local residents and due to conservation concerns with removing the closure, with no regulations in place to limit harvest.

9 What fish are in the Delta River 10 drainage? Salmon are found in the lower portion of the river, but not the closure area. The drainage includes 11 12 burbot, grayling, round whitefish, humpback whitefish, 13 longnose sucker, and lake trout. The Delta River 14 mainstem has been found to support a large population 15 of grayling, with one of the highest recorded densities 16 in the State. However, a few population estimates exist 17 for fish in the Tangle Lakes system. Previous reports 18 indicate the Tangle Lakes system supports a large population of grayling, but the status of the population 19 20 is unknown. The abundance of lake trout is also largely 21 unknown in the Tangle Lakes system. A density estimate 22 from the upper Tangle Lakes in the late 1980s was low, 23 relative to other populations in the Alaska Range. 24 However, there are a couple of ongoing research projects focusing on lake trout movements and abundance in the 25 26 Tangle Lakes system, but their results are not yet available. So, who can fish here? All residents of the 27 28 Yukon northern area can harvest non salmon fish in the 29 drainage. The closest rural communities are Delta 30 Junction and Big Delta. What's the harvest history in 31 the area? We don't have any subsistence harvest data 32 from the Delta River mainstem because it's closed under 33 both State and Federal regulations. In the upper Delta 34 River tributaries, State subsistence fishing is allowed 35 under the State's Upper Tanana River Drainage 36 Subsistence Permit, but the permit also includes other 37 areas, and harvest data are not available for only the 38 Delta River. Sport fishing harvest estimates are provided by the Alaska Sport Fishing Survey and are 39 40 reported for the Delta River downstream of Wild Horse 41 Creek and for the Tangle Lakes system, so those are 42 available separately. In the Delta River downstream of 43 Wild Horse Creek, sport fishing effort is pretty low, and there haven't been enough responses to estimate 44 45 harvests since 2006. The Tangle Lakes system is a popular 46 sport fishing area with high effort catches and harvest. 47 for grayling, the ten-year average from 2009 to 2018, 48 catch and harvest were among the highest for any water 49 body within the Tanana River Management Area. The Tangle 50 Lakes system also accounts for the highest effort, catch

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and harvest rates of any lake trout fishery in the Tanana
 River Management Area.

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4 So, what are the effects of this 5 proposal? Currently, subsistence harvest is prohibited 6 in the Delta River mainstem, again under both Federal 7 and State regulations, but sport fish is allowed ---8 sport fishing is allowed, but salmon fishing again is 9 closed. Adopting this proposal will remove the Federal 10 subsistence closure and limit subsistence harvest to rod and reel only throughout the drainage. Federal harvest 11 12 limits will match State sportfish limits. So, compared with the status quo, this proposal will increase Federal 13 14 subsistence opportunity in the Delta River main stem. There are no associated conservation concerns as Federal 15 harvest limits will match State sportfishing harvest 16 limits. Existing harvest pressure is low, and federally 17 18 qualified subsistence users may already harvest fish in 19 the Delta River mainstem under State sport fishing 20 regulations. Currently, Federal subsistence harvest is 21 allowed in the Delta River tributaries and the Tangle 22 Lakes system, and both State -- Federal, and State 23 subsistence regulations currently allow for unrestricted 24 subsistence harvest using a variety of gear types in these areas. So, compared with the status quo, this 25 26 proposal will decrease Federal subsistence opportunity 27 in the Tangle Lakes and the tributaries of the Delta 28 River. If the proposal is adopted, Federal regulations 29 will change to allow rod and reel only, which will 30 decrease subsistence opportunity and misalign Federal 31 and State regulations in these areas to make Federal 32 regulations more restrictive than State regulations. 33 However, allowing rod and reel only may help conserve 34 fish populations in the Delta River tributaries that may 35 be vulnerable to overharvest given their small size and 36 easy accessibility from the Richardson Highway.

38 OSM's preliminary conclusion is to support proposal FP25-17, with modification to rescind 39 the closure to the harvest of all fish in the Delta 40 41 River and limit harvest to rod and reel in the entire 42 Delta River drainage, excluding the Tangle Lakes system. 43 So, the Delta River mainstem again is currently closed 44 to Federal subsistence fishing, but sport fishing is 45 allowed, allowing a limited subsistence harvest using 46 rod and reel only would provide subsistence opportunity 47 in an area that is currently closed, and protect populations from overharvest. In contrast, the other 48 49 waters of the upper Delta River drainage are currently 50 open to subsistence fishing under both State and Federal

regulations. Limiting Federally qualified subsistence 1 2 users to rod and reel only in these areas would make 3 Federal regulations more restrictive than State regulations. However, the tributaries of the Delta River 4 5 are generally vulnerable to overharvest due to their 6 small size and easy accessibility so, OSM recommends 7 they be limited to rod and reel only. The Tangle Lakes 8 system currently has a Federal subsistence and State 9 subsistence fishery. Therefore, OSM's modification 10 excludes the Tangle Lakes system from the rod and reel gear restriction to maintain Federal subsistence 11 12 opportunity and minimize regulatory complexity. So, that 13 concludes my presentation. I'll stand by for questions 14 I'm sure you'll have. 15 16 MR. BASSICH: Thank you. Member Bassich 17 here. Can you elaborate a little bit more on the Tangle 18 Lakes area? So, in this proposal, we're excluding that. And there is a State and Federal fisheries there. And 19 20 I'm assuming then that you are allowed to use certain -21 - other gear types other than rod and reel, such as nets 22 and other things in that area. I'm a little bit confused 23 as to why we're excluding the Tangle Lakes system in 24 this proposal. So, are there other gear that you're allowed to use in Tangle Lakes, or is that rod reel only 25 26 as well? 27 28 MR. GRAHAM: Mr. Chair, through the 29 Chair. Currently, it's open to support our, excuse me, 30 to subsistence fishing under both State and Federal 31 regulations. There are a variety of gear types that are 32 allowed, and harvest is currently unrestricted in that 33 area. 34 35 CHAIRPERSON WRIGHT: Any other questions 36 from Council members? Go ahead. 37 38 MS. ENTSMINGER: This is Sue. I hope it's 39 not -- I should probably know this, but I just want to 40 make sure all of that military land -- the Department 41 of Defense, that's all under State or Federal 42 subsistence? 43 MR. GRAHAM: Correct, yeah. This actually 44 45 -- Mr. Chair, through the Chair. This actually just came 46 up during one of the reviews. People pointed it out. So, 47 Federal subsistence regulations apply on non-navigable waters within the military installation. You need a 48 permit. A special like -- I don't remember what it's 49 50 called, but you need a permit to access those lands, and

00094 1 you need to call in before you access those lands. But 2 again, these regulations would apply in non-navigable 3 waters of there. 4 5 MS. ENTSMINGER: Thank you. 6 7 CHAIRPERSON WRIGHT: Any other 8 questions? Hearing none. Do we go over the list now? 9 10 MS. MCDAVID: Yep. 11 12 CHAIRPERSON WRIGHT: Okay, report 13 we're down to report on Board consultation, tribes and 14 ANCSA corporations. 15 16 MR. LIND: Good afternoon. Chairman, 17 Board members. During our consultation held on July 9th, 18 we had no questions or comments on that proposal. Thank 19 you, Mr. Chair. 20 21 CHAIRPERSON WRIGHT: Thank you. Thank 22 you, Orville. Okay. Moving down, agency comments ADF&G. 23 No comments. Federal agencies? 24 25 (No comments) 26 27 Tribal entities. Native, tribal, 28 village, other. Oh, Karen Linnell. I see you got a card 29 in here. 30 31 MS. LINNELL: Thank you, Mr. Chair. Karen 32 Linnell. Ahtna Inter-Tribal Resources Commission. I just 33 wanted to say that customary and traditional use 34 determinations, it says that there wasn't really a lot 35 there for that. But the Ahtna people have fished in the 36 Tangle Lakes and headwaters of the Delta River for 37 millennia. It's in the heart of our traditional 38 territory. And that's not recognized in this 39 analyzation. We do rod and reel fish for burbot, trout, 40 grayling; the Ahtna people from Cantwell over to Gulkana 41 and Gakona are so closely related, I took my Auntie 42 Frieda Sanford to go berry picking around Tangle Lakes, 43 and we ended up driving all the way to Cantwell to visit with her uncle, Henry Peters. And so, the villages that 44 45 we have now are not where we used to be. And so, the 46 nomadic lifestyle that we had, but that use of that fish 47 is still there. We still go there. We actually had bird 48 camp, our migratory bird camp there in August and had 49 over 50 participants. We were fishing in the lakes. We 50 were duck hunting. We were looking for (In Native) or

our ground squirrel, porcupine, moose. We were hunting 1 2 and fishing that area and just know that it's still very 3 much in the heart of the Ahtna people and the use of that land and just not having it recognized in this, it 4 5 might not be the upper Tanana tribes that are doing rod and reel fishing there, but the Ahtna people are rod and 6 7 reel fishing and participating in subsistence activities 8 in that area. I just wanted to put that on the record. 9 Thank you, Mr. Chair. 10 CHAIRPERSON WRIGHT: Thank you so much, 11 12 makes the difference. Thank you for your comments --13 testify -- testimony. Any other tribal entities. Native, 14 tribal village, other? Online? 15 16 (No response) 17 18 Hearing none, moved down to advisory 19 group comments. Other regional Councils? 20 21 MR. GRAHAM: Mr. Chair. So, North Slope 22 RAC and Western Interior RAC deferred to home region. 23 So, they deferred to your Council. 24 25 CHAIRPERSON WRIGHT: Thank you, Cory. 26 27 MR. GRAHAM: And YKDRAC supported the 28 proposal. So, the Council noted the importance of 29 providing subsistence opportunity by Federally qualified 30 subsistence users in a system where sport fishing is 31 currently allowed. Further, the Council affirmed, if sport fishing is allowed in a system, then there should 32 33 also be subsistence harvest by Federally qualified 34 subsistence users. Thank you, Mr. Chair. 35 36 CHAIRPERSON WRIGHT: Any others? We'll be 37 moving down to subsistence resource commissions. (Pause) 38 Summary of written public comment. 39 40 MS. MCDAVID: Cory, do you know if we had 41 any written public comments for this one? 42 43 MR. GRAHAM: Mr. Chair, there were no 44 written public comments that were received. Thank you. 45 46 CHAIRPERSON WRIGHT: Thank you. Public 47 testimony. (Pause) Any online? Okay, moving down to 48 seven Regional Council recommendations. 49 50

00096 1 MR. WOODRUFF: I moved to adopt WP 25 oh 2 25-17, FP25-17. 3 4 MS. BURK: I second Eva. 5 6 (Pause) 7 8 MR. BASSICH: I want to just ask Don, do 9 you want the modifications that were in the preliminary 10 conclusion from OSM, excluding Tangle Lakes systems and it'd be the Delta River rescinding of it for the Delta 11 River to rod and reel in the Delta River drainage, 12 13 excluding the Tangle Lakes system. So, I'm just -- sorry. 14 I'm asking for clarification. This is member Bassich, 15 did you want to include the recommended modifications 16 by OSM? 17 18 MR. WOORUFF: Yes, the OSM modification 19 of excluding the Tangle Lakes. 20 21 MS. MCDAVID: You second? 22 23 MS. BURK: Yeah. This is Eva, I did 24 second. Yeah. 25 26 MR. BASSICH: So, maybe to avoid more 27 confusion as we get closer to voting, it might be good 28 to restate the motion. Mr. Chair. 29 30 MR. WOODRUFF: Okay. I moved to adopt FP 31 25-17 to rescind the closure on the Delta River, to 32 include rod and reel fishing and to exclude the Tangle 33 Lakes system. 34 35 CHAIRPERSON WRIGHT: Okay, since 36 everybody seems like they're for this, we'll ask for 37 unanimous consent. Oh..... 38 39 MS. MCDAVID: Justification. 40 41 CHAIRPERSON WRIGHT: Oh, okay. I was 42 going to skip. 43 44 MR. BASSICH: Yeah. Member Bassich here. 45 I just wanted to, again, build a little bit of the record 46 for the decision. Was there a conservation concern? Not 47 really a conservation concern, but an inequity. It was 48 excluding federally qualified subsistence users to the 49 use of this area. Is there a recommendation supported 50 bv substantial evidence, such as biological or

1 traditional ecological knowledge? Again, it's а 2 restriction placed upon federally qualified subsistence 3 users. And it has been identified that on some of these non-salmon species can potentially be overharvested if 4 use of gear and -- such as nets and things like that 5 6 take place. So, it is a, I'm going to call it a minor 7 conservation concern. Will the recommendation be 8 beneficial or detrimental to subsistence users and 9 needs? Absolutely, it will benefit them by allowing them 10 to participate in harvest of those species with rod and reel. And will the recommendation unnecessarily restrict 11 12 other users? No, it's actually going to increase the 13 ability for all users to utilize those resources. Thank 14 you, Mr. Chair. 15 16 CHAIRPERSON WRIGHT: Thank you. So, we'll 17 go to a.... 18 19 MS. BURK: This is Eva. You know, I've 20 been listening all day, and there's a common theme of 21 overharvesting of salmon, caribou, and in what I know 22 about whitefish is they're declining all over the world 23 right now. And I don't understand how -- I don't think we're exempt from that. I think that is part-- could be 24 25 part of our reality here in Alaska, too, as more and 26 more studies come out. So, I just wanted to say, for the 27 record, I have concerns about overharvest in this area. 28 I'm not against this. I'm -- I support this, but I am 29 concerned in the future and I'm not sure where to address 30 it, because it sounds like it's really like a State 31 issue where we'd have to bring this up. And again, the 32 same theme is occurring, mismanagement or let's say 33 mismanagement, but like differences in the way that 34 State and Federal are going about managing that there's 35 a mismatch between those two systems. And that mismatch 36 is becoming more and more apparent in these rapid 37 declines of things that we're seeing, especially salmon 38 and caribou. And so, just for the record I support this, 39 but I do I have a little more than minor conservation 40 concerns at this point. And just an area to keep an eye

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CHAIRPERSON WRIGHT: Go ahead, Donald.

46 MR. WOODRUFF: I'd like to point out that 47 the Salcha and the Delta River are the largest producing 48 streams on the Tanana. And the reason there are so many 49 grayling is because their salmon are spawning there. 50

I would like to have it presented here. Thank you.

on. And I would -- as more research becomes available,

1 2 MS. BURK: And that's -- thank you. 3 Because that's kind of where I was going with this is like, are we seeing that with the salmon decline, we 4 5 have more potential for whitefish decline with this --6 with more salmon declining we have more reliance -- I'm 7 sorry, reliance on whitefish right now. So, just wanted 8 to flag my conservation concerns and I think somebody 9 wants to address some stuff. 10 CHAIRPERSON WRIGHT: Please state your 11 12 name. 13 14 GLEASON: Hi, this MS. is Christv 15 Gleason. I'm the Yukon Area fall season manager, so I manage the fall chum. And we also have the chinook salmon 16 17 manager in the room as well. So, on the Delta River, 18 that is particularly a fall chum salmon river. The 19 chinook salmon, as far as I know, don't go up that 20 system. It's a really important fall chum salmon river. 21 It's the only river we have an escapement goal on the 22 Tanana River -- in the Tanana River drainage for fall 23 chum. And we've studied that river for probably about 24 40 years. We do weekly foot surveys from the beginning of October through the first week of December. And what 25 26 we've learned from that is that the fall chum primarily 27 spawn in the lower two miles of that section of river, 28 and so we have it closed to salmon for that reason. And 29 I believe this proposal is probably focused more on non-30 salmon for rod and reel. But maybe you can talk about 31 what would happen in the lower two miles. 32 33 MR. GRAHAM: Mr. Chair the lower two 34 miles are State land. So, they're not part of this 35 proposal. The Federal waters are upstream and there aren't many if any, salmon in those waters. It's 36 37 predominantly, I believe you said that lower two miles. 38 Correct? Yeah. So, this proposal is upstream of that 39 location. Thank you, Mr. Chair. 40 41 MR. BASSICH: Yeah. So, I guess that begs 42 the question. Under State regulations, sport 43 regulations, are people currently allowed to fish for 44 salmon in the lower region with -- of this Delta River 45 with rod and reel? Someone from ADF&G Sport could answer 46 that or Christy. 47 48 MS. GLEASON: Yeah. This is Christy 49 Gleason again. Sorry, we don't have our sport fish 50 manager here, but I think Cory has the sport fish

00099 1 2 regulations for the State and his very detailed OSM staff 3 comments. 4 5 MR. GRAHAM: Mr. Chair, so on page 163, 6 it says in the Delta -- this is Alaska sport fishing 7 regulations in the Delta River and its tributaries. 8 Sport fishing for salmon is closed. 9 10 CHAIRPERSON WRIGHT: Any more questions? 11 12 MR. BASSICH: Mr. Chair, I call 13 question. 14 15 CHAIRPERSON WRIGHT: Thank you. I'm going 16 to ask for unanimous consent. Oh, okay. We'll reinstate 17 the motion first, then. 18 19 MS. MCDAVID: Just to have it on the 20 record again right before the vote. The motion on the floor is to support FP25-17 with the OSM modification. 21 22 23 CHAIRPERSON WRIGHT: Okay. We're going to 24 ask for unanimous vote. Anybody against it? Hearing 25 none, passes. Thank you. 26 27 (Pause) 28 29 Okay, moving on FCR25-02, Nome Creek 30 closer to harvest of Arctic grayling. Cory Graham. 31 That's on page 197. 32 33 MR. GRAHAM: Thank you, Mr. Chair. Cory 34 Graham, fisheries biologist with the OSM. I'm going to 35 continue with the Nome Creek closure review, also referred to as a FCR25-02. As the Chair pointed out, the 36 37 analysis can be found on page 197 of your Council book. 38 The Nome Creek closure is a Federal subsistence closure 39 that only applies to grayling. This is a Board directed 40 review so, no proposals were submitted. The Board is 41 having us review this closure to see if it's still 42 necessary. This closure was reviewed during the 2021 to 43 2023 fisheries regulatory cycle. Nome Creek is about 50 miles north of Fairbanks. It is road accessible with a 44 45 couple of campsites along the creek. So, what is 46 currently allowed in Nome Creek? Under Federal 47 regulations, harvest of grayling is not allowed. Under State regulations, subsistence fishing is also not 48 49 allowed because Nome Creek is within the Fairbanks non-50 subsistence area. State sport fishing regulations allow

only the catch and release of grayling in Nome Creek. 1 2 So, what do we know about Grayling in Nome Creek? Well, 3 not a lot. We currently don't have a lot -- many good 4 population estimates, but there is ongoing research by 5 ADF&G and BLM, and I believe that some of those results 6 will be shared with your Council after, by the State 7 when I'm finished with my presentation. If the closure 8 is rescinded, who will be able to fish here? All 9 residents of the Yukon northern area will be able to 10 harvest grayling in Nome Creek. Closest rural communities are Central and Circle, but available data 11 12 suggests subsistence harvests from these communities 13 would likely not be substantial. If the closure is 14 removed, what would be allowed? The Federal regulations 15 that cover the entire Yukon northern area would apply. 16 These are generally liberal regulations. Harvest would be unrestricted when using any other legal gear than rod 17 18 and reel. So, for example, there wouldn't be harvest limits for gillnets. Harvest using rod and reel would 19 20 not be allowed because Federal subsistence rod and reel 21 limits match State sport fishing limits, but State sport 22 fishing is currently limited to catch and release only.

24 So, in summary, harvest of grayling is 25 prohibited under Federal regulations. State sport fish regulations allow only catch and release of grayling. 26 27 This is a Board directed review to see if the closure 28 is still necessary. The OSM preliminary conclusion is 29 to resend the closure, so rescinding the closure would 30 establish a Federal subsistence priority in the area. 31 Graylings are susceptible to overexploitation, and Nome 32 Creek is road accessible, allowing for easy access and 33 harvest of fish. Allowing unrestricted harvest for gear 34 types other than rod and reel may lead to over harvest, 35 although most of the data or most data suggests most 36 subsistence harvests -- subsistence harvest, excuse me, 37 of grayling in nearby communities is with rod and reel. 38 Grayling populations may be protected by limiting subsistence harvest to rod and reel only, and or 39 establishing harvest limits like you did for the Delta 40 41 River. But unfortunately, these modifications require 42 Fisheries proposal and can't be done through the closure 43 review process because we need public input, and that 44 wouldn't happen. Until a proposal can be submitted, the 45 Federal manager has the tools they need to protect 46 populations using their delegated authority. The 47 training that we had earlier. So, for instance, if there 48 is over harvest, the Federal manager could limit gear 49 types until a future proposal could be submitted that 50 would, you know, again allow rod and reel only or

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000101 whatever the Council would choose. And before I conclude 1 my presentation, I have one quick reminder about the 2 3 motions for the closure reviews. As you see on your little yellow cards, they're different than 4 for 5 proposals, so just keep that in mind when making your 6 motion, and I'll stand by for any questions you may 7 have. Thank you. 8 9 CHAIRPERSON WRIGHT: Thank you, Cory. Any 10 questions? Go ahead. 11 12 MR. BASSICH: Yeah, I quess I'm a little confused at the very beginning of your presentation 13 14 here. You said that there's very little known about the populations on this creek for Grayling, and yet we're 15 trying to open it up. And I see that there's no 16 retention, but there is mortality to hook and -- to 17 18 catch and release. And so, is that being taken into consideration? And it seems, putting the cart in front 19 20 of the horse to rescind this, allow activities for catch 21 and release, which may create mortality on a population 22 that we have no understanding of -- clear understanding 23 of what it can support, as far as mortality, kind of gets back to the question that Eva was bringing up 24 25 earlier. So, I guess I'm just a little confused. What's the difference between just leaving this closure in 26 27 place and then creating a proposal in the future that 28 would address those concerns of either mortality or 29 create a harvest plan for that stream? Does that make 30 sense? Thank you. 31 32 MR. GRAHAM: Mr. Chair. Through the 33 Chair. So, this closure has been on the books for a long time. If the Council wants to wait, you can do that and 34 35 then do essentially what you did for the Delta River 36 this cycle to both at once and eliminate any need for 37 potential special actions. I will note that there is 38 ongoing research, or there is research that has just 39 been concluded by ADF&G and BLM, and they will present those results to you. They were -- that data was on 40 41 track to be available like during this process. So, 42 that's kind of one of the reasons. And if the data came 43 back to be just really abysmal, then OSM could have 44 amended our conclusion or preliminary conclusion to say 45 like, you know, at this time it's just not like harvest 46 is not viable. There is catch and release. Overall, the 47 data that I've -- the research I've seen is that catch 48 and release mortality is low. There still is some. But 49 I believe that and the State can speak more to this, so 50 I don't want to speak too much about it, but essentially,

000102 you need a certain amount of responses to the sport fish 1 2 harvest survey to estimate effort. And my understanding 3 is they haven't gotten that for a long time, so it 4 appears to be low. But again, if the State has something 5 contrary to that, I would ask them to speak more about 6 it. 7 8 MR. BASSICH: Yeah, I guess that also for 9 me, in my mind begs the question, you know, most 10 subsistence harvesters are pretty busy people trying to take care of themselves. And maybe people go out and 11 just sport fish for catch and release, but certainly not 12 13 in my area. You know, if I'm going to go spend my time 14 out on the land, it's usually to collect resources so 15 that I can survive out there or thrive, hopefully thrive, not survive. But I don't know, I guess we'll get to that 16 when we get to the discussion. Thank you. Thank you for 17 18 your comments. So, and I just -- I'm wondering when we get to ADF&G if they have any information, they'll be 19 20 able to add. That would help a lot. Thank you. 21 22 MR. GRAHAM: Mr. Chair. If I could say 23 one more thing. So, we did review this again in the 2021 to 20, 2023. And I believe it was Council member Glanz, 24 was closest to that area. So, you kind of asked him what 25 26 you think, and he had mentioned something about there 27 were a lot of creeks loaded with grayling, so he didn't 28 actually foresee there being a ton of harvest here too. And that kind of went into our conclusion is that from 29 30 what we've heard and the data that we've seen that we 31 don't expect there to be a ton of subsistence harvest. 32 I mean, there still may be, but I just wanted to point 33 that out what your Council had said in the past. Thank 34 you. 35 36 MR. BASSICH: But just for clarification, 37 if we rescind this, there still would not be subsistence 38 harvest because it's catch and release only. Is that 39 correct? 40 41 MR. GRAHAM: Mr. Chair, through the 42 Chair. So, that would be correct for rod and reel only. 43 You would be able to harvest grayling using the other gear types that are legal for in the Yukon northern 44 45 area. So, nets and whatever other legal gear types are 46 available. 47 48 MS. ENTSMINGER: Because in my area, 49 there's spear fishing, spear for whitefish. 50

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2 CHAIRPERSON WRIGHT: If there's no more 3 questions, we're going to move on to report on Board 4 consultation, tribes and ANCSA corporations. 5 6 MR. LIND: Thank you, Mr. Chair. Board 7 members. During the consultation held on fish -- closure 8

10 CHAIRPERSON WRIGHT: Thank you. Next is 11 agency comments, ADF&G.

review 25-02, we had no questions or comments, Mr. Chair.

13 MS. STUBY: Good afternoon, members of 14 the Council. Lisa Stuby, Alaska Department of Fish and 15 Game Division of Sportfish. Comments, yes. Just completed and we just handed out -- my apologies. I had 16 a few people come up to me and go, what were you talking 17 18 about? So, I want to walk through this just a bit of a 19 cheat sheet. We just finished up a three-year project. 20 When this Federal Subsistence Board closure was 21 discussed back in 2020, and then the Federal Subsistence 22 Board in 2021, there was support to learn more about 23 Arctic grayling within the Beaver Creek, Aschinjik River 24 drainage as well as its major tributary, Nome Creek, which is road accessible. And so, we did a three-year 25 26 radio telemetry study to look at life history strategies 27 of Arctic grayling. And you know, it was a two-phase 28 project took place during 2021, 2023. Describe seasonal 29 movements, immigration, outmigration, timing between 30 Beaver and Nome Creek. And also, we identified spawning 31 overwintering, summer feeding areas. And then the second 32 phase took place last summer 2023, where we conducted a 33 mark recapture study on a section of Beaver Creek as 34 well as Nome Creek to get an estimate of abundance for 35 2023, to also compare with 2000, which was the last year 36 of the abundance estimate was done. I'm going to, you 37 know, kind of just breeze through this. I put together 38 just a sheet of information that people could look at 39 while I was going through and talking a little bit. And 40 just mostly -- I'm just mostly getting to some points 41 that are pertinent to this FCR. I've got lots more. Also 42 did some habitat stuff too and water quality. Always 43 curious to know what makes fish tick and I'm a bit late 44 for this Eastern Interior Regional Advisory Council 45 meeting, but the next meeting I would be more than happy 46 to get in on the later in the meeting for the 47 presentations to just give a 15 minute overview of the 48 entire project and a PowerPoint presentation, either the 49 next meeting or the meeting after, wherever it's 50 appropriate and there's room for me to talk. So, anyway,

just talking a little bit about it. Arctic grayling are 1 2 definitely ubiquitous throughout the Beaver Creek 3 drainage. And the one thing I wanted to point out, as 4 far as I'll talk a little bit, the radio telemetry 5 project, and I'll give the abundance estimates, as there 6 was a concern back in 2020 about -- is there much of an 7 exchange between Nome Creek and Beaver Creek? And the 8 answer is yes, definitely. Nome Creek and that's what 9 this this graph shows is -- Arctic grayling will spend 10 their winters in nice deep back eddies, mostly kind of calm water areas. They get along because, you know, 11 12 habitat shrinks when the flow shrinks because of an ice 13 build, you know, you have a lot shrinking of habitat. 14 So, they, you know, get along, yt's a long seven, eight 15 months and they'll spot -- and they'll spawn soon after 16 ice out. So, spawning period up in Beaver, Nome creeks 17 was we flew radio telemetry mid-May and a little bit 18 later in May, and we also had a stationary tracking station at the very mouth of Nome Creek to record 19 20 immigration too. So, pretty much we saw immigration like 21 between May 1st and to July. Some of those fish were 22 Lower Nome Creek. actually spawning in There's 23 definitely spawning areas. And some were spawning in 24 Beaver Creek and spending the summer in -- we call it over 25 summering, over summering in Nome Creek. 26 Outmigration for those fish that were going to spend the 27 winter down in Beaver Creek, and some of them spent the winter -- for those who know the white -- this this 28 29 there's a beautiful trail called area, Tabletop 30 Mountain. And it's like if you get up on top of tabletop, 31 it looks straight ahead, that's an overwintering area. 32 And if you're down there, you look up, you see tabletop. 33 It's pretty cool. And so anyway, we saw outmigration for 34 those that were going to out-migrate down to Beaver Creek 35 between September 1st and November 23rd. And so, anyway, 36 I'm just going to, like I said, be a little bit brief 37 here, and oh, and oh, and it'll be a little bit brief 38 here with this.

40 So, people were concerned about you 41 know, immigration, outmigration and because I -- most 42 people I've talked to and we see one typical thing about 43 Arctic grayling is they are very -- usually very fidel 44 [sic] to over summering areas to various degrees. I mean, 45 is there going to be fish if a fish is caught in Nome 46 Creek and it's, you know, harvested or it dies, will 47 that fish be replaced by other fish down in Beaver Creek? And the answer is absolutely. And I saw this too, with 48 49 the radio telemetry we tagged in 2021, tagged fish, about 50 300mm -- oh by 12inch -- no maybe 13inches and had

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smallish but relatively largest radio transmitters 1 2 because I wanted to get at least two years out of them. 3 We tagged in July, which is during the summer, and was able to track a lot of these fish both July 2021, 22, 4 5 23. So, I was able to look at over, you know, where they 6 spent the summer three years in a row. And some fish, 7 yeah, they went right back to the same place we tagged 8 them. Like one fish, I keep in mind code 151 on Quartz 9 Creek trail, other fish, maybe they went back in 2022 10 and then they went someplace different in 2023 or maybe some fish in 2021 went someplace else in 2022, decide 11 12 they liked it better, and that's where they were in 13 2023.

15 During the summer months Arctic grayling 16 tend to be very, very competitive, very different than 17 the winter they get in their back eddies and you know 18 summers are short. They've got seven, eight months of 19 winter. They got to feed and put on fat because they've 20 got a long winter ahead, followed by spring spawning. And if you get a king or queen of the back eddy and, you 21 22 know, they are no longer - yeah, other grayling move in and I was actually just on Nome Creek, I was just hiking 23 Quartz Creek trail two Sundays ago, and I was checking 24 out BLM's handywork. They did some stream restoration, 25 26 and it's -- and you see a lot of nice pools. And last 27 summer, when I looked at some of their stream 28 restoration, I noticed Arctic grayling moved in within 29 a day. So, yeah, they definitely do -- there is 30 definitely exchange between -- and I put a little graph 31 here just to show that, some of the fish that survived 32 tagging and that we detected, we didn't detect them 33 during every single flight. And that's a long story, but 34 we didn't detect him for every single flight. But you 35 can see, we did detect a proportion of them. And we saw 36 just what I just described. I just for grins and again, 37 I can -- I'll explain this further, you know, at the 38 next meeting or two. I went ahead and just in case people 39 are curious, put down some overwintering areas, both, 40 you know, overwintering, we just have two years of data 41 in 2022 and 2023, and most of the fish definitely 42 overwintered. And we did go up the drainages too, up the 43 tributaries. And we always went up Quartz and Bear and 44 Champion, Little Champion even though in the dead of 45 winter the fish - yeah, if they were up there, they 46 probably, you know, were mortalities. But yeah, you can 47 see a couple fish did spend the winter in Lower Nome Creek and one around Moose Creek. It's a really big back 48 49 eddy there. And Trail Creek, yeah but not the Trail 50 Creek trail, that's a real hot spot. And lots of big

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deep back eddies there. Very cool. And then, you know, 1 2 we go to spring spawning. The only thing I can say about 3 spring spawning is they do spawn in lower Nome Creek. I 4 was down Lower Nome Creek on May 24th doing some water 5 quality. And yeah, I mean, they spawn at night, so I 6 really didn't see him spawning. But they were there. The 7 radio tags had long, you know, went dead, but I could 8 literally stand around one place, say, okay, here's some 9 deep back eddies for them to overwinter. Here's some 10 nice cut banks for them to over summer. And here's some 11 nice habitat for them to spawn. So, it's like everything 12 a fish -- so, you do get cradle to grave fish too that 13 don't necessarily migrate. Again, lots to talk about. I 14 won't go there right now.

16 So, anyway, but one thing that did 17 surprise me on this map was one little hot spot. I mean, 18 they're ubiquitous. They're spawning all up and down --19 was on Wickersham Creek, which yeah, that was fun to see 20 that happen. And that Trail Creek's also like a lower 21 Nome, near Trail Creek, lots of activity. And then over 22 summering, you can see the map, you can see the fish 23 start moving up further, like up, up into Quarts, off 24 the Quarts Creek Trail, into Quarts and beer -- and Bear 25 and Champion. And we did see fish move up into 26 tributaries. Although we didn't taq in those 27 tributaries, we did see a move up in the tributaries. 28

29 And okay, now the mark recapture. So, 30 in 2023 we tagged Arctic grayling that were greater than 31 or equal to 250mm in size, as this is what's most 32 reliably recruited to hook and line gear. In 2000, pretty 33 much tagged all fish. We kind of learned from, you know, 34 the 23 years that -- yeah, it's -- you definitely want to tag adult fish, you can kind of bias your samples. 35 36 However -- oops, sorry. However, Fish and Game, which 37 kind of led the charge on Beaver Creek, and then BLM did 38 the Nome Creek did report and did break out 250 from the 39 other sizes. So, I can compare. Just -- and back in 40 2000, there were some issues with personnel and also 41 ensuring a closed system and low number of recaptures. 42 So, there was a section that was tagged on Nome Creek 43 for Moose Creek to the BLM airstrip. And in a minute, when I talk about Nome Creek and the population, I'll 44 45 also give you the estimate of abundance back in 2000 46 just for this section. Below the airstrip, they were 47 unable to get a reliable estimate. So, in the year 2000, 48 from the mouth of Beaver -- we couldn't mark recapture 49 the whole river. I mean, that would have -- oh, my gosh, 50 that would have been something. But anyway, so, we

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1 focused on a section. We caught fish every two kilometers 2 -- crew of six and in the year 2000, from the mouth of 3 Nome Creek down to Wickersham Creek, they had a 4 population estimate of 8,539 fish. Of course, all of our 5 estimates do incur a standard error, which was 959. And 6 2023 -- I just literally just got these numbers a week ago. The population estimate for the same fish greater 7 8 than or equal to 250mm was 15,117 with a standard error 9 of about 2,146. So, basically, the population was very 10 similar in 2023 as to the year 2000, which made me very happy, especially you know, since definitely Beaver 11 Creek, like other great Yukon River drainages aren't 12 13 getting the salmon runs like they -- like it used to be. 14 So, I was -- I was quite glad to see that the grayling 15 population is still doing well.

17 Now for Nome Creek. Again, we have to 18 just -- to compare with 2000 and 2000, there was an 19 estimate of 419. Standard error of 81 for Moose Creek 20 to the airstrip. But that -- I asked our biometrician 21 just for comparison's sake and we came up with 1,082 22 with the standard error of 97. It is a bit of a hotspot, 23 Moose Creek to airstrip. And that was just calculated 24 to compare with 2000. For the entire Nome Creek drainage, 25 the population estimate was 1,631 with a standard error 26 of 143. I mean, we -- we put a lot of effort. I pretty much -- yeah, I'm persistent. I got -- I got a lot of 27 28 people helping me out with this two summers ago. So, 29 yeah, 1,631 for the total Nome Creek. And as far as a 30 recommendation, we don't have a position because this 31 is just up for discussion, but we just have a couple 32 recommendations. One thing we do kind of endeavor is to 33 maintain a total harvest below 10% to ensure a healthy 34 population. So, with us, we have this thing called the 35 Statewide Harvest Survey and, you know, if I start seeing them harvest, you know, a, you know, above 10%, then 36 37 it's, you know, it's time to do something. And so, just 38 food for thought. For a population of 1,600, you know, 39 you may not want to harvest more than 160 fish and just recommend, you know, a relatively low daily harvest 40 41 limit and also recommend hook and line gear, although I 42 really can't see how you can put any other gear in there. 43 It's not -- Nome Creek is not a very big, wide creek. I zigzag across it. And Christie is going to speak on 44 45 other ways and means of recording. 46

47 MS. GLEASON: Good afternoon. Christy 48 Gleason, Yukon area fall season manager with Alaska 49 Department of Fish and Game, and I oversee the 50 subsistence and the personal use permits that we issue

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000108 for the Yukon River drainage and the Tanana River 1 2 drainage. And I know Cory probably spoke to this in the 3 OSM comments, but under the State side, this area is 4 closed to subsistence. It's under the non-subsistence 5 area. And so, we wouldn't have a permit to track harvest 6 or effort in this area. 7 8 MS. STUBY: And I know I've talked rather 9 fast, so I'll be glad to answer any questions. 10 MR. WOODRUFF: Thank you. Charlie, I have 11 a question. This is Donald Woodruff. Are there 12 13 subsistence use cabins there or public use cabins? 14 15 MS. STUBY: There are. However, the 16 public use cabins are primarily for the winter. So, on Nome Creek itself, there are two campgrounds, but, I 17 18 mean, I can let Bureau of Land Management manages the White Mountains National Recreation Area. I would say 19 20 with the winter cabins, there's little to no fishing. 21 22 MR. WOODRUFF: Thank you. 23 24 STUBY: Lots of snow machining, MS. 25 though. 26 27 CHAIRPERSON WRIGHT: I got a question. 28 You said that with the low salmon numbers, they're down 29 in that area. So, there is salmon spawning grounds, and 30 those waters are nearby? 31 32 MS. STUBY: Yes. Yes, salmon do spawn up 33 in Beaver Creek. And that was one thing I was kind of wondering when we did this project was, because, you 34 35 know, salmon numbers have been down, but it looks like 36 happily, that has not affected the grayling populations 37 because we're revisiting this after 23 years. Although 38 the year 2000 from memory actually was a low salmon 39 year. 40 41 CHAIRPERSON WRIGHT: Thank you. Any 42 questions? Go ahead. 43 MS. BURK: Thank you. I have to laugh 44 45 because I'm like, why are we always collecting data when 46 there's low salmon? I have a question about your harvest 47 because you said 10% and your whole estimate for Nome 48 Creek total is 1631. And then it says average sport fish 49 harvest in Beaver Creek, but it specifies Nome Creek 50 catch and release only as 148 or 143. So, it looks like

1 you have an effort of 10% even though you can't keep it. 2 So, is that correct? 3

4 MS. STUBY: Again, my apologies I --5 yeah, the person who was asked - I -- you asked me the 6 same question of somebody else and I said, okay, next 7 time I do a handout, I'm going to have you look through 8 it first and ask me questions. So, my apologies on that. 9 No, this is -- our statewide Harvest Survey records --10 combines because Nome is a tributary of Beaver Creek. So, our statewide Harvest Survey combines both Beaver 11 12 and Nome Creek together as one and, you know right now 13 they're kind of doing an updo of the Statewide harvest 14 survey and modernizing it, because right now it's a mail 15 out survey. And I'm kind of glad I'm getting this 16 question because I'm going to pass on to the folks who are redoing this, that I think it would be a good idea 17 18 to break these two apart. I -- very good idea. So, I'm 19 going to rec -- definitely recommend that. But yeah, no, 20 these are harvest numbers for Beaver Creek excluding Nome. Yeah, excluding Nome because Nome is catch and 21 22 release only.

24 CHAIRPERSON WRIGHT: It seems to me that 25 that's a spawning ground. I think if I remember right, that might have been one of the things we talked about 26 27 last time this came up. The way things are, I have a 28 hard time supporting fisheries in spawning ground 29 because the action in there and however they're getting 30 around and walking back and forth, I don't know. I don't 31 think there's any motorized vehicles allowed in there, 32 is there?

34 MS. STUBY: In Nome Creek people can 35 drive on you know, you come off a U.S. Creek Road mile 56 of the Steese Highway and then you come to the Nome 36 37 Creek Road. Most of it's not accessible well unless you 38 want to hike up and down some steep hills. So, yeah, 39 most people, if they do fish it'll be mounted around 40 Mount Prindle Campground over the Offer Creek 41 campground. So, as far as during the time of spawning 42 they're -- they spawn at night and during the day, 43 they're pretty much resting and staying out of the current and under, you know, bank overhangs and as I 44 45 said, you know, if you look at the map, I mean, they do 46 spawn in the lower Nome Creek, but they pretty much 47 spawn throughout the entire Beaver Creek drainage too. 48

CHAIRPERSON WRIGHT: Any more questions?In the room, online? Thank you. Federal agencies.

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2 MR. HERRIGES: Thank you, Mr. Chair and 3 Council. I am Jim Herriges, I'm a wildlife biologist and our subsistence representative for the Eastern Interior 4 5 field office. So, I'm just going to say a word, provide 6 a little background. And I'll start out by saying that 7 the Nome Creek area is kind of the primary recreational 8 area in the White Mountains National Recreation in terms 9 of allowing access. In fact, BLM built a 18-mile road 10 along up and down Nome Creek and two campgrounds to provide more 11 recreational opportunities in the 12 recreation area with highway funding. But the -- and so, 13 it's yeah, the primary use area, the primary -- it 14 provides access to Beaver Creek as well as ORV trails 15 north of that area and camping at the two developed 16 campgrounds, as well as camping at undeveloped areas all 17 up and down Nome Creek. So, it's yeah, it's fairly 18 important to our recreation program, I'd say. And so, in association with the development of that recreational 19 20 access Fish and Game implemented those catch and release 21 only regulations to maintain that -- what was recognized 22 then as a healthy grayling population. So, then in the 23 last round, which was in 2020 and 2021, where we -where there was well, the first round, I guess, of 24 considering the closure review the -- I believe that 25 Eastern Interior RAC voted to rescind the closure for 26 27 various reasons. The Federal Subsistence Board ended up 28 not lifting the closure and we talked about it some more 29 at this subsequent Eastern Interior RAC meeting and 30 explained that this study was just beginning, and we 31 would have some data at that time to or at a later time 32 to make an informed decision. And so, you guys, you 33 folks agreed to -- supported that decision, basically. 34 And so, now we've got the data. We've just seen -- BLM 35 has just seen it ourselves. It's that hot off the press. 36 And but we're in kind of the same boat that we were 37 then, except we've got some information, but we're 38 forced -- you are forced with making a recommendation 39 to lift or keep a closure without a formal proposal in 40 place to replace it, to create some reasonable regulations. And so, I think there was a question earlier 41 42 about what the regulations would be, and if you wanted 43 to look it up, you could -- OSM has got it summarized page 200 and they can correct I'm 44 me if on 45 misinterpreting this, but basically it appears that if 46 the closure is released -- is lifted then at the top of 47 200, you'd be able to take fish other than salmon by set gillnet, drift gillnet, beach seine, fish wheel, long 48 49 line, fyke net, dip net, jigging gear, spear lead or rod 50 and reel, subject to the following restrictions. And one

of those is you can't obstruct more than half the width 1 2 of the stream. And the other is that you couldn't use 3 rod and reel because it's kind of technical, but the State doesn't allow rod and reel fishing there, which 4 5 is what the regs [sic] would revert to. Am I getting 6 that close, Cory? Yeah. So, so anyway, that's what we'd 7 be faced with if we lifted the closure without any other 8 recommendations. Just kind of for your awareness and we 9 have not developed a -- our agency or an Eastern Interior 10 field office, a formal recommendation on this or formal position on lifting the closure, but we do have concerns 11 12 about the effects of, you know, a largely unrestricted 13 harvest methods would be on that population. 14 15 And so, we -- so, we would support a recommendation at least, you know, however you decide 16 17 on the lifting, the closure, we would support a 18 recommendation by the Eastern Interior RAC to implement 19 special actions that would ensure a robust grayling 20 population in Nome Creek until a future proposal can be formally enacted. And that could be done -- yeah, by the 21 22 Federal fisheries manager, but I -- I'm guessing that 23 they would appreciate support before from Eastern 24 Interior RAC and putting that in place. And any questions 25 you guys might have? Oh, question about salmon, salmon 26 spawning has -- salmon have been observed in lower Nome 27 Creek near the mouth, but aren't at all -- typically spawn there. But it is -- yeah -- a good grayling 28 29 spawning habitat. 30 31 MS. BURK: Okay, this is Eva. So, what 32 you're saying is there is salmon present, and we would 33 be allowed to fish with a net if we rescinded this 34 closure. Is that correct? But we'd be allowed to fish 35 with a net amongst other gear types. Right? 36 37 MR. HERRIGES: Well, salmon are not 38 really an issue there. 39 40 MS. BURK: But if you're fishing ___ 41 excuse me. If you're fishing for grayling with these 42 other gear types, like a net, you have the potential of 43 interfering with salmon that may be trying to spawn,

correct? It would be an incidental catch defined in the 44 45 State. 46 47 MR. HERRIGES: Possibly, but it would be 48 very rare. I don't think Nome Creek is listed as an 49 anadromous stream. That was just an anecdotal thing.

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000112 MS. BURK: Sir, we're -- from -- when --1 2 there are a lot of times where you have salmon Grayling 3 spawning, there's also salmon spawning. And, Charlie, 4 you could probably add more to that than I can, but 5 that's my basic understanding. 6 7 CHAIRPERSON WRIGHT: Yeah, that's it. 8 Grayling love salmon eggs. That's how they get big. So, 9 all those fish -- fishing gear that you -- I'm sorry. 10 Go ahead and till you're done there, I'll wait. 11 12 MR. HERRIGES: Go ahead, thanks. 13 14 CHAIRPERSON WRIGHT: Okay, well, I have 15 a problem with all the types of gear you just said and the amount of fish that's in there. If you start putting 16 in 60-foot nets and there's the place in 1,600 fish are 17 18 spawning in there, and you have a whole bunch of people in there using different kind of gear. That population 19 20 is not going to remain, in my mind. So, that's really 21 hard to -- if there is some modifications to gear type 22 and stuff, I could see this going forward. But with the 23 gear that you suggested that's going to be used there, 24 it's just not going to sustain in my mind. I just want to know what you thought of that. We're putting in nets 25 26 and everything in it, and there's just a few fish in 27 there, and you get a bunch of people up there knowing 28 that the fishing is open up there. Now people are going 29 to pour in there. And if they were able to put dip nets, 30 set nets and all those kind of gears that you just told 31 us, then there's going to be a problem, in the very short time, in my mind. I've been a fisherman all my 32 33 life, and then I've seen fish come and go. So, if you -34 - when you open up a fishery, people come. When you 35 build something, people come and they're going to come 36 there and they're going to come there in great numbers. 37 And if you're able to set a net, 60-foot net in a stream 38 and the grayling are migrating, it's going to be 39 devastating. Thank you. 40 41 MR. HERRIGES: Yeah, with the caveat that 42 Lisa pointed out that it's fairly small and not really 43 amenable to some of those techniques. But yeah, it could 44 have unintended -- yeah -- consequences. 45 46 MS. SHOCKLEY: Mr. Chair, this is Dorothy 47 Shockley. Can I make a statement, please? 48 49 CHAIRPERSON WRIGHT: Go ahead. 50

000113 1 MS. SHOCKLEY: Hi. You know, with the 2 situation in the State with, you know, decline in most 3 all species of fish -- of fish and game, I think we need to be conservative in all of our actions. You know, we 4 5 -- just like Charlie said, you know, people are just 6 going to go where, wherever and fish things out. I mean, 7 that's been the history of so-called management in the 8 State. And, you know, we have to be on the conservative 9 side of everything. So, thank you, appreciate it. 10 CHAIRPERSON WRIGHT: Thank you, Dorothy, 11 12 I think did you have a comment on what she said or we'll 13 move on to -- you have a question? Okay, go ahead, Sue. 14 15 MS. ENTSMINGER: Okay. All of these gear 16 types, I used the beach seine in Norton Sound, and I mean, and this Fish wheel and long line, like net -- dip 17 18 net, jigging gear and spear lead. Where are the definitions for the whatever each of these would come 19 under? You know, like are we -- is that the net that you 20 said 60feet, is that in regulation? Yeah, is that in 21 22 regulation? Is all this stuff defined in in regulation 23 so somebody would know what they're doing if they decide if there's a past -- how big of a Fish wheel and all of 24 that stuff? Because I think there's a lot of these things 25 in regulation now that people don't even realize are 26 27 happening. Are there other places in Alaska where these 28 type of fishery for subsistence is open? And, you know, 29 I -- so I don't know. I think this is important. I need 30 an answer for that. Thank you. 31 32 MR. GRAHAM: Mr. Chair. Through the 33 Chair. So, these regulations are the general area 34 regulations for the entire Yukon northern area, you 35 know, like subsistence regulations for the entire area. 36 So, yeah, like all unless there are further restrictions 37 listed in here, like, you know, like you were saying or like we were saying you can't block more than one half 38 39 of a stream, so you can't put a 60 foot gill net in there because it's not the stream is not wide enough. 40 41 Right? The other thing to point out, too, is that a lot 42 of our subsistence harvest like data that we looked at, 43 grayling are primarily targeted with rod and reel. So, 44 just because these gear types are available doesn't mean 45 that they would be used. And then, Council Member Burk 46 was also saying earlier, kind of salmon like nets and 47 stuff. So, when the Federal manager is closing 48 everything and closing gill nets, this wouldn't be a 49 loophole like those regulations would also cover this 50 area. So, it's not like it's -- they're always like

1 this. It's like if there are actions that are closing, 2 restricting the use of gill nets in the Yukon River, 3 then they would also apply here. So, I just wanted to 4 make that clear. And then it just sounds like you all 5 are very conservation minded. So, like there is no 6 problem with not rescinding and doing what you did with the Delta River, you know, like it's really important 7 8 to you. And if that's what you decide, that's great. And 9 next cycle you can put in a proposal. So, thank you. 10 CHAIRPERSON WRIGHT: Okay. Thank you. 11 12 Where are we? Oh yeah, I see I got it written down here. 13 Tribal -- okay, we're moving down to tribal entities, 14 Native, tribal village and other. Okay. Moving on. 15 Advisory group comment. Okay. Sorry, sir. Go right 16 ahead. 17 18 MR. LIND: Good afternoon, Chairman and 19 Council members. During the consultation, there were no 20 questions or comments on this proposal. Thank you, Mr. 21 Chair. 22 23 CHAIRPERSON WRIGHT: Moving down to 24 number four. Oh, no I'm not -- okay. Advisory group 25 comments. Other regional Councils. 26 27 MR. GRAHAM: Mr. Chair, through the 28 Chair. So, North Slope RAC took no action to defer to 29 home region, as did Western Interior RAC. YK Delta 30 recommended rescinding the closure because the Council 31 recognized the importance of establishing a subsistence 32 priority for Federally qualified subsistence users in 33 the area. Thank you. 34 35 CHAIRPERSON WRIGHT: That's good. They 36 want to question him? 37 38 MS. ENTSMINGER: It's hard to come back, 39 yeah. 40 CHAIRPERSON WRIGHT: Any questions for 41 42 him on that? Okay. Well, we'll move on then. Fish and 43 Game Advisory Committees. Subsistence Resource 44 Commissions. Summary of written public comments. 45 46 MS. MCDAVID: Mister Chair, there were 47 none. 48 49 50

000115 1 CHAIRPERSON WRIGHT: Public testimony. 2 Hearing none, moving on to Council recommendations. Go 3 ahead, Andy. 4 5 MR. BASSICH: Thank you, Mr. Chair. 6 Member Bassich here. I'd like to make a motion that the 7 Eastern Interior RAC retain the closures regarded in SCR 8 25-02. 9 10 MS. ENTSMINGER: Second. 11 12 MR. BASSICH: I'm going to speak to the 13 motion. It's very clear that it would be premature at 14 this time to rescind the closure. I think the proper 15 thing to do based on conservation would be able to get 16 -- give a little bit more time to understand the population dynamics, also understand possible and 17 18 potential impacts to spawning salmon that may be impacted. To develop proposals, if this was to be 19 rescinded, to develop proposals that would have very 20 21 conservation-minded harvest, if there was going to be 22 harvest and also identify what gear would be allowed in 23 the stream for any subsistence harvest, either by 24 Federal or State. So, in -- I guess, to summarize my feelings on this, it would be very premature to rescind 25 26 this. I think we it's -- been in place for a long time. 27 The population of fish is still there. That says 28 something. And I think to remove or rescind this at this 29 point in time, could put those populations of grayling 30 and potentially have negative impacts on salmon in the 31 area, because much of this is not understood at this 32 time. So, I think it is a conservation concern. I don't 33 think it's a burden to anyone because people are still 34 able to go and do catch and release, which seems to be 35 the attraction in the area without harming the resource. 36 And those are my comments, Mr. Chair. Thank you. 37 38 CHAIRPERSON WRIGHT: Any other comments 39 from around the table? Go ahead, Eva. 40 41 MS. BURK: Okay, thank you. This is Eva. 42 Yes, thank you for the motion, I agree, I've seen 43 grayling collapse in multiple streams across Alaska and in my neck of the woods, and they take a while to 44 recover. And so, I really like that you pointed out 45 46 that, yeah, we've got stability in this population so, 47 let's not change anything radically until we can get a 48 better proposal forward that outlines what fishing gear 49 we want to see in there. So, that's -- I'm just thinking 50

000116 1 about, you know, looks like it's doing good. Let's not 2 change anything yet. 3 4 CHAIRPERSON WRIGHT: Go ahead, Sue. 5 6 MS. ENTSMINGER: Yeah. Based on all the 7 information that we did have, though, I would say that, 8 you know, if I saw this rescinded and it was just a rod 9 and reel, I would favor it. So, I think that's something 10 they should be working on. Thank you. 11 12 CHAIRPERSON WRIGHT: It was stated 13 earlier that a lot of these grayling go and come back 14 to this area. And I fished rod and reel my whole life, 15 and there is some mortality and that needs to be looked into. And also, in my mind, if you got a lot of people 16 17 coming and fishing these same grayling and going in and 18 out of there, there's going to be some mortality. So, 19 I'd like to even see something, see them, look at that 20 and see if we can get a number for that. I think that's 21 a big part of the management going forward on how many 22 they can take, if they do open it, and it might support 23 keeping it closed if there is a large amount of mortality. Which I know there is, I'm not a large amount, 24 25 but I know there's mortality, period. From tearing hooks 26 out of fish's mouth, it just happens sometimes, they get 27 hooked good. And you know, I try to -- I fished with a 28 net most of the time. I like to fish for 20 fish, not 29 one, you know, with a big net. And -- but I do 30 occasionally bring the kids out to, to do a little sport 31 fishing and early in the spring. So, it happens. And so, it's just a concern. Thank you. And Mr. Bassich, if you 32 33 could restate the final motion, please. 34 35 MR. BASSICH: Yeah. Thank you, Mr. Chair. 36 Bassich -- Member Bassich, Chair. The motion was to 37 retain the closures in regards to FCR25-02. 38 39 CHAIRPERSON WRIGHT: Thank you, after 40 hearing everything and testimony and all, I would ask 41 for a unanimous vote. Any objections? Hearing none, 42 passes. 43 44 (Pause) 45 46 MS. BURK: Before we close, I'd like to 47 make a motion. We talked about it earlier but could we 48 -- I'd like to make a motion to add the Board of Fish 49 proposals to our agenda. The ACR13, that's up for the 50

000117 1 Board of Fish work session. And then I think the other 2 one was 51. Yeah, we need to see 51 as well. 3 4 MS. ENTSMINGER: I'll second that. If you 5 consider looking at what the SRC did for the other two, 6 that we did it together 1 to - 51, 52 and 53. 51 is --7 does one thing and has all the data that was very well 8 documented and put in place. But then there was two 9 other ones that we also favored. Okay, thank you. And 10 I'll second it. 11 12 MS. BURK: Yeah. We just wanted to be 13 responsive and support, and what Jack Reakoff was 14 testifying to today as well as our other testifiers. So, 15 I think it's important to address those. And also, we 16 heard some of our Council members say that they would like to see action. And so, I think it's important to 17 18 find those areas and push the levers where we can take 19 action. And so, that's the reason. Thank you. 20 21 MS. MCDAVID: Mr. Chair. Thank you. I 22 just wanted to let the Council know. At lunch today, I 23 was able to print a copy of the ACR13 and proposal 51. I don't have written copies of 52 and 53, but I could 24 25 email you a copy tonight if you wanted to look over the 26 digital copy. I just wanted to let you know that. 27 28 CHAIRPERSON WRIGHT: Thank you. I want 29 to say a little bit about the proposals too. Losing my 30 train of thought now. So, we're in a -- we're in agreement on Yukon River for king salmon. And I think 31 32 that not only the people along the river should carry 33 the burden of conservation in this one where, like we 34 talked earlier today, it was said about a protection corridor going through Area M and the trawl over to the 35 36 AYK. And this was implicated by the -- Canada and America 37 and Department of Fish and Game. So, I think we need to 38 do -- like we need action. So, that's why I support this 39 and these proposals. If we're going to make a difference 40 in this life cycle, we need to do it now. So, when seven 41 years is up, there's a difference. Otherwise, it's going 42 to just continue on. So, we really need to have action, 43 not words. No more no more studies. We need action. 44 That's going to make a difference. Thank you. 45 46 MR. BASSICH: Yeah. Thank you, Mr. 47 Chairman. I'd just like to add one word to that. And 48 that is meaningful. We need meaningful actions with no 49 more delays. We can't afford to delay. We have been 50 speaking -- many people have been speaking on these

000118 1 conservation issues for over 20 years, and we cannot 2 wait any longer. 3 4 MS. BURK: Actually, for the record, 5 Andy, I've been seeing probably closer to a hundred 6 years, but just wanted to add that. 7 8 9 MS. MCDAVID: Mr. Chair, I would just ask 10 while you're on this discussion, if you could just note for the record where you would like to add these on the 11 12 agenda? would you like to take up the Board of Fish 13 proposals after the Federal proposals? 14 15 CHAIRPERSON WRIGHT: Yes. 16 17 MS. MCDAVID: So, before Item C, the 18 Fisheries Resource monitoring program PINS. 19 20 CHAIRPERSON WRIGHT: Yes. 21 22 MS. MCDAVID: Okay. Well, thank you. 23 24 MS. ENTSMINGER: Mr. Chair. 25 26 CHAIRPERSON WRIGHT: Go ahead. Oh. 27 28 MS. ENTSMINGER: Sorry. I would also 29 recommend the Council members to look at the Board of 30 Game proposals and see if there's anything that you want 31 to take up. Thank you. 32 33 CHAIRPERSON WRIGHT: Okay. Did we 34 reinstate the final motion for the record? Yeah, we did. 35 So, I think I ask for unanimous vote. Anybody, any objections? Passes. Thank you. And we're going to call 36 37 it. Call it an evening. Call it. Call it for the day. I can't even get words out no more, so. So, what time in 38 39 the morning? 40 41 MS. MCDAVID: 9 o'clock. 42 43 CHAIRPERSON WRIGHT: 9 o'clock in the morning. See you all then. Thank you for coming. Thank 44 45 you for your patience. 46 47 (Off record) 48 49 (END OF PROCEEDINGS) 50

CERTIFICATE I, Rafael Morel, for Lighthouse Integrated Services Corp, do hereby certify: THAT the foregoing pages numbered 1 through 118 contain a full, true and correct Transcript of the EASTERN INTERIOR ALASKA SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING, VOLUME I recorded on the 8th day of October; 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 28th day of October 2024. Rafael Morel Chief Project Manager