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11	Anchorage, Alaska
12	January 31, 2023
13	Sundary Sty 2023
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18	MEMBERS PRESENT:
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20	Anthony Christianson, Chairman
21	Charles Brower, Public Member
22	Rhonda Pitka, Public Member
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	Steve Cohn, Bureau of Land Management
26	Glenn Chen, Bureau of Indian Affairs
27	David Schmid, U.S. Forest Service
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31	Ken Lord, Solicitor's Office
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0002 1 PROCEEDINGS 2 3 (Anchorage, Alaska - 1/31/2023) 4 5 (On record - 1:30 p.m.) 6 7 CHAIRMAN CHRISTIANSON: Good afternoon. 8 My name is Anthony Christianson, I'm the Chairman of 9 the Federal Subsistence Board and we're convening here 10 today to go over our order of business. You can see 11 the agenda presented here and they're available out 12 there. Again, welcome everybody, first meeting in 13 person in a couple of years. I know the Board here is 14 excited and we're happy to see faces instead of Zoom 15 boxes and so it really blessed that we're here in person and it gives us a better opportunity in 16 17 engagement and we're definitely looking forward to the 18 week. We have a lot of things on the agenda and hope 19 to do our best to meet the demands of the public. 20 21 And with that I'm going to turn it over 22 to Sue. 23 24 MS. DETWILER: Thank you, Mr. Chair. 25 For the record my name is Sue Detwiler. I'm the Assistant Regional Director for the Office of 26 27 Subsistence Management and our office is here to 28 support the Board this week. 29 30 Starting out with the roll call of the 31 Board members. 32 33 Bureau of Indian Affairs, Glenn Chen. 34 35 MR. CHEN: Present. 36 37 MS. DETWILER: Thank you. Bureau of 38 Land Management, Steve Cohn. 39 40 MR. COHN: Present. 41 42 MS. DETWILER: Fish and Wildlife 43 Service, Sarah Boario. 44 45 MS. BOARIO: Present. 46 47 MS. DETWILER: National Park Service, 48 Sarah Creachbaum. 49 50

MS. CREACHBAUM: I'm here Sue. MS. DETWILER: U.S. Forest Service, Dave Schmid. MR. SCHMID: I'm here Sue. MS. DETWILER: Public Member Rhonda Pitka. MS. PITKA: Here. MS. DETWILER: Public Member Charlie Brower by teleconference. (No comments) MS. DETWILER: Okay, we're waiting for Charlie. While we wait for Charlie, let's see I'm going to move on to some other of the key Staff here. Department of Interior legal counsel, Ken Lord. MR. LORD: Here. Good morning everyone -- or, afternoon. MS. DETWILER: And USDA Office of General Counsel, Boykin Lucas, on phone. MR. BOYKIN: Hi, this is Boykin I'm on the phone. MS. DETWILER: All right, thank you, Boykin. Moving to the liaisons to the Board, Alaska Department of Fish and Game, Ben Mulligan. MR. MULLIGAN: Present. MS. DETWILER: Mark Burch. MR. BURCH: I'm here, thank you. MS. DETWILER: Thank you. Moving to the Regional Advisory Council Chairs. Region 1, Southeast, Cathy Needham. MS. NEEDHAM: Here.

MS. DETWILER: Thank you. Region 2 Southcentral. I understand the Chair Greg Encelewski, is not able to make it but Jessica Gill, the Council Coordinator is filling in, speaking for the Council. Jessica, are you here? MS. GILL: Present. MS. DETWILER: Thank you. Kodiak/Aleutians, Rebecca Skinner. MS. SKINNER: Here. MS. DETWILER: In person, thank you. Bristol Bay, Nanci Morris Lyon. MS. MORRIS LYON: Here. MS. DETWILER: Yukon Kuskokwim Delta, Myron Naneng on the phone. Is Myron.... MS. MCDAVID: Myron just walked in the room, he's about to take his seat. Thank you. MS. DETWILER: Okay, thank you. And I understand we may have Ray Oney on as well from the Council, Ray Oney may be on. Western Interior, Jack Reakoff on the phone. MR. REAKOFF: Jack Reakoff's on the phone, thank you. MS. DETWILER: Thank you, Jack. Seward Peninsula, I understand Nissa Pilcher, Council Coordinator, will be speaking for the Council -- okay. MS. PILCHER: Present. MS. DETWILER: Thank you. Northwest Arctic, Lisa Hutchison-Scarbrough, Council Coordinator, right now speaking on behalf of the Council. MS. HUTCHISON-SCARBROUGH: Present.

MS. DETWILER: Thank you. Eastern Interior, Charlie Wright. MR. WRIGHT: Here. MS. DETWILER: Thank you. Region 10, North Slope, Brower Franz. MR. FRANZ: Here. MS. DETWILER: Thank you. And, finally, DOI Field Special Assistant for Alaska, Sara Taylor, is Sarah here or on the phone. (No comments) MS. DETWILER: Okay, I don't see Sara. Going back to Public Member Charlie Brower, are you -- were you able to connect. CHAIRMAN CHRISTIANSON: Yeah, he's on. MS. DETWILER: Okay. And Anthony Christianson, Chair. CHAIRMAN CHRISTIANSON: Present. MS. DETWILER: Mr. Chair, you have a quorum, seven out of eight members. CHAIRMAN CHRISTIANSON: Thank you. And I think Charlie is on. And I think at this time before I move forward I was just going to ask the operator if she could give out the detailed instructions, it might help Charlie get access. Thank you. (Pause) CHAIRMAN CHRISTIANSON: Thank you. And at this time we're going to jump off the agenda for a second. As I looked around the room I seen a 100 faces that are new, but also what I noticed is since we met again a few people have went on to the happy hunting grounds. And at this time I'd like to call on Orville

0006 1 to say a small prayer before we have a moment of silence. And if anybody has a name to offer up, I know 2 3 I can offer up that I don't see Andrew Firmin, and I 4 don't see Harold Robbins here from Southeast. I don't 5 know if there's any other Board members who are active but I'd like to have them recognized at this time, 6 7 being it's the first time that we've met in person and part of our culture is to recognize those who have gone 8 9 ahead of us and put the effort into what it is we're 10 here to fight for. So I'd like to honor them at this 11 time with a small prayer and a moment of silence. 12 13 If there's a name in your head you know 14 or like you heard Karen talk about losing her mother 15 just recently we'll have that for this moment. 16 17 Thank you. 18 19 MR. LIND: Folks, if you'd all stand 20 and join me in prayer. 21 22 (Prayer) 23 24 MR. LIND: We offer a silent time for 25 those who have passed. 26 27 (Moment of silence) 28 29 MR. LIND: Quyana. 30 31 CHAIRMAN CHRISTIANSON: And now I feel 32 like we can get the go. We will go ahead and open up 33 the meeting and again welcome everybody. It's good to 34 see all the faces and the energy and running into 35 people in the halls and the excitement leading up to 36 the meeting. I know we have some tough agenda items 37 and we have a lot of things out there on the landscape that are calling our attention and so we hope to give 38 39 the public the best that we can here and provide the 40 opportunity for everybody to be heard and to work in a 41 positive manner that reflect both our value system and 42 what the intent of our program is, to provide a 43 meaningful role for the public and our partners and the 44 liaisons, and that we'd also like to extend, you know, in the good nature of that, that we keep everything 45 46 good natured. At the forefront of us is humor as 47 people and I know this ain't funny business but if we 48 let ourselves get upset all the time then we're going 49 to be operating from a different angle so me, as a 50

0007 1 Board member, would like to say let's keep everything, you know, business minded, let's keep each other 2 3 respectable, let's keep each other on the up and up and 4 let's love each other like we should because we're all in this for the same thing, for the conservation of the 5 resources, for the continuation of the access for our 6 7 people and to provide a meaningful role and a priority use consumption for the users in Alaska. so I just 8 9 want to predicate the meeting with that, that we'd like 10 to just encourage everyone to have a good time. 11 12 Yeah, I'm happy to be here so like I 13 might just be a kid out of the box again because I'm 14 back in public and sitting in front of people and I 15 seen a celebrity walk in over there and I'm like, oh, 16 man, I need his autograph, hey, anyway -- hi Charlie. 17 18 (Laughter) 19 20 CHAIRMAN CHRISTIANSON: I'll turn it 21 over to Sue to review and adopt the agenda. 22 23 MS. DETWILER: Okay, thank you. And 24 for those online the agenda is also posted on our 25 website, Federal Subsistence Board website at 26 doi.gov/subsistence/board. It's also on our FaceBook 27 site under subsistencealaska, all one word. 28 29 So we're now at Item 2 in the agenda, 30 which is review and adopt the agenda. We do have three 31 time certain agenda items, which I'll quickly list 32 here. 33 34 The first one is tomorrow we have 35 dancers coming in at noon. We -- that is the (In 36 Native), and I apologize for not pronouncing correctly, 37 they'll be here tomorrow at noon. 38 39 Also tomorrow at 3:00 p.m., we'll be 40 taking up Wildlife Proposal 22-40, Wednesday, the 1st. 41 42 And then the other time certain that we 43 have is a presentation from North Pacific Fishery 44 Management Council Staff at 3:30 p.m., on Thursday, 45 February 2nd. 46 47 So with those time certain items noted 48 we'll move into Item 3 on the agenda, which is Federal 49 Subsistence Board information sharing session. 50

8000 1 Item 4 is Regional Advisory Council 2 Chairs discussing topics of concern with the Board. 3 4 Item 5 is public comment period on non-5 agenda items. 6 7 6 is an action item, fisheries 8 delegation of authority. 9 10 Item 7 is the 2021-2023 Subpart C and D 11 proposals and closure reviews, that's the main part of 12 the agenda. 13 14 Item 8 following review of the Subpart 15 C and D proposals and closure reviews is old business. We have four items under that. First, all of these are 16 17 action items for the Board. 18 19 First is hunter ethics, education and 20 outreach initiative update. 21 22 Second is Secretarial regulations 23 proposing the inclusion of identified submerged lands 24 in the Tongass National Forest. 25 26 The third item, C, is deferred Proposal 27 22-40, which we'll be dealing with tomorrow at 3:00. 28 29 And the fourth old business is deferred 30 Unit 4 deer proposals. 31 32 Then following those items we'll move 33 to Item 9 which is request for reconsideration, RFR22-34 01 pertaining to reconsideration of Fisheries Proposal 35 SP21-10. 36 37 And Item 10 on the agenda is Non-Rural 38 Determination Proposal 25-01, concerning Ketchikan 39 proposal. 40 41 Item 11 is the presentation from the 42 North Pacific Fisheries Management Council. Again, 43 that's on Thursday at 3:30 p.m. 44 45 And then finally Item 12 is the action 46 item on -- to schedule upcoming Board meetings. 47 48 And then adjourn. 49 50

MR. BROWER: Mr. Chair, this is Charlie. CHAIRMAN CHRISTIANSON: Yes, go ahead, Charlie. MR. BROWER: I am online now, I finally broke the chain so I can hear everyone. Thank you. CHAIRMAN CHRISTIANSON: Thank you, Charlie. MS. TRUMBLE: Mr. Chair. CHAIRMAN CHRISTIANSON: Yes. MS. TRUMBLE: This is Della Trumble. I just wanted to let you know I am online in the speaker room. Rebecca is filling in for me. I will be in and out of the meeting listening in. CHAIRMAN CHRISTIANSON: Thank you for that Della. Appreciate you attending. MS. TRUMBLE: Thank you. CHAIRMAN CHRISTIANSON: So we've reviewed, the floor is open to adopt the agenda. MR. BROWER: I so move, Mr. Chair. This is Charlie Brower, Public Member. CHAIRMAN CHRISTIANSON: Motion been made to accept the agenda, do I hear a second. MS. PITKA: I'll second. Rhonda Pitka. CHAIRMAN CHRISTIANSON: Motion's been made and seconded. Any discussion, questions, comments. (No comments) CHAIRMAN CHRISTIANSON: Call for the question. MR. SCHMID: Question. CHAIRMAN CHRISTIANSON: All in favor

0010 1 signify by saying aye. 2 3 IN UNISON: Aye. 4 5 CHAIRMAN CHRISTIANSON: Opposed, same 6 sign. 7 8 (No opposing votes) 9 10 CHAIRMAN CHRISTIANSON: Motion carries 11 unanimous to adopt the agenda as presented. We'll move on to the Federal Subsistence Board information sharing 12 13 session. And, again, this is an opportunity for the 14 Board members here to go ahead and give a report out to 15 the public present so we'll go ahead and start down at the BIA end and move down to whoever has something to 16 17 share. 18 19 Glenn. 20 21 Thank you, Mr. Chair. MR. CHEN: 22 Perhaps the only information to share with the rest of 23 the group here is that we are still searching for a new 24 Regional Director. In the meantime our BIA Acting 25 Regional Director is Michelle Watchman, she's our 26 Deputy Regional Director for Trust -- for Native 27 Services. 28 29 Thank you. 30 31 MR. SCHMID: Mr. Chair, this is Dave 32 Schmid, the Regional Forester with the Forest Service. 33 I guess just a couple of things maybe to share with 34 folks. 35 36 Certainly if you're in Southeast Alaska 37 you're familiar with the SASS, the Southeast Alaska Sustainability Strategy. This was a strategy that was 38 39 announced by Secretary Vilsack a little over a year go 40 to do four things in Southeast Alaska. There were four 41 major pieces to that Legislation. 42 43 One was to restore the protections of 44 the Alaska Roadless -- or to repeal the Alaska Roadless Rule and restore the protections for the 2001 Roadless 45 46 Rule. And that was accomplished and announced actually 47 this last week here. It was -- became public and the 48 rulemaking was complete with that. 49 50

0011 1 A second part of that was to reduce old growth logging, larger scale old growth logging in 2 3 Southeast while still providing some smaller 4 opportunities for the small communities in Southeast 5 Alaska. 6 7 Third piece of that was to really move 8 forward with much more meaningful consultation with the Tribes in Southeast and some of that was a fallback 9 10 from other efforts where we had cooperative agencies 11 that had been working closer with us and we've moved 12 forward on that. 13 14 And then the fourth piece of that was 15 an investment strategy, which is where everybody kind 16 of gravitated to initially but it was a \$25 million 17 investment and that all was implemented over the last 18 year as well. Most of -- the majority of that money, 19 more than 50 percent went directly to tribes and small 20 communities in southeast and has been moving in a very 21 successful direction. So there's a lot going on there 22 as well. 23 24 Also I would share, I think, all of the 25 Federal agencies here at the table have been involved 26 with BIL, the Bipartisan Infrastructure Law, and that 27 has really brought a lot of resources to the state of Alaska, especially in our world here, I operate a lot 28 29 in Southcentral Alaska as well as Southeast Alaska and 30 has really been beneficial in building capacity and 31 bringing some much needed resources there as well. 32 33 I'll stop there. 34 35 But Staffing for the first time in 36 awhile within the Forest Service has fairly stabilized 37 so -- and we are actually trying to increase that. For 38 those of you in small communities and even larger 39 communities, I'll just announce, we're on a -- we're 40 calling it an ANILCA hiring blitz coming up in the next 41 month here or so, where we're reaching out, we're using 42 those authorities through ANILCA that allow us to hire 43 directly folks from communities that have that either 44 traditional, indigenous, other experiences kind of unique to Alaska and help them to compete. And so 45 46 we're hoping to add quite a few folks, especially a lot 47 of early career and entry level folks and maybe they'll 48 reflect -- our agency will reflect the communities a 49 little bit better that we serve. 50

0012 1 So with that thank you for the time, 2 Mr. Chair. 3 4 CHAIRMAN CHRISTIANSON: Thank you, 5 Dave. Fish and Wildlife Service. 6 7 MS. BOARIO: Thank you, Mr. Chair. And 8 a special thank you to Sue and all of the Staff in 9 Office of Subsistence Management for just all the hard 10 and thoughtful work to get us here today. We're still 11 learning how to do this in person again and I just 12 really appreciate all the work that's gone into it and 13 everyone's patience with all of us. 14 15 Some updates from the Fish and Wildlife 16 Service. 17 18 We have a number of transitions that 19 will be coming here in the near future we hope. We're 20 filling for three of our Refuge Manager positions at 21 Arctic Refuge, Selawik Refuge, and the Refuges that are 22 led out of Galena, Innoko, Koyukuk and Nowitna as well 23 as our Deputy Regional Director position. 24 Additionally, we're hiring for an 25 26 indigenous knowledge liaison, the first of its kind in 27 the Fish and Wildlife Service and I think that speaks to some of the earlier tribal consultation remarks we 28 29 heard about how we are across all of our work 30 integrating and considering indigenous and traditional, 31 ecological knowledge in all we do. 32 33 Finally, I'd just like to thank anyone 34 on the phone or anyone in the room who has been helping 35 us over the last several years. I know there are many 36 with the creation and co-production with our Alaska 37 Native Relations Policy, which is a step-down policy from the Service's National Native American Policy that 38 39 -- and everyone who has provided thoughtful feedback 40 and comments through the public comment period as well. 41 That team is in the process of integrating final 42 comments and we're hopeful, again, that we'll soon be 43 seeing that published and finalized here very shortly. 44 45 So thank you, Mr. Chair. 46 47 CHAIRMAN CHRISTIANSON: Thank you. 48 Rhonda. 49 50

0013 1 MS. PITKA: Thank you. Hi, Rhonda Pitka, I'm a Public Member from the village of Beaver. 2 I live in the village of Beaver and this last year and 3 4 the last three years have been a disaster for Yukon 5 River salmon fishing. So hopefully, you know, Yes. n 6 the future we'll be able to harvest a little bit of 7 fish. 8 9 In my district, especially, the chinook 10 salmon are the main species that live in that area so 11 we don't have a lot of the other resources that other 12 people, you know, in the lower part of the Yukon have. 13 It's been a really rough rough few years with the 14 Pandemic, we've had a lot of loss in our communities, 15 you know, and in such small communities it's very, very difficult to replace people, you know, when they've 16 17 passed. Like Mr. Andrew Firmin, who sat on the Eastern 18 Interior Regional Advisory Council. He was a young man 19 from the village of Fort Yukon. And he also sat on the 20 State ACs so just recently we've gotten the State AC 21 back up and running, because he was Chairman of that 22 Board and we depended on him pretty heavily to keep 23 things running for natural resources in our area. So 24 hopefully we have some continuity from that. And I 25 actually just got myself appointed to the State AC 26 because I needed one more thing to do, not busy enough, 27 so there you go, that's what I like to do with my spare 28 time. 29 30 You know, Charlie Wright said, well, I 31 might as well work more because, you know, we're not 32 going to be fishing this summer so got to keep out of 33 trouble somehow. 34 35 (Laughter) 36 37 MS. PITKA: I really appreciate seeing 38 everybody here and hopefully we get a lot of really 39 good comments from the public and a lot of really good input from our Regional Advisory Council Chairs. 40 41 42 I'd like to thank everybody for their 43 service to this Board, in particular. It's a lot of 44 hours reading and thinking about things that you 45 normally don't think about in your everyday life. So I 46 appreciate everybody. 47 48 Thank you. 49 50

0014 1 CHAIRMAN CHRISTIANSON: Thank you, Rhonda. National Park Service. 2 3 4 MS. CREACHBAUM: Good afternoon 5 everyone. My name is Sarah Creachbaum. I'm the 6 Regional Director for the National Park Service. And I 7 want to echo Rhonda's comments to thank everyone who is in attendance here. I know you all have day jobs out 8 9 there and many, many, many other things to do in your 10 life and I wanted to thank you for your service to this 11 really important topic. 12 13 I'd like to start off by introducing 14 our new Deputy Director, who's stationed here in 15 Anchorage. Maybe Dave could stand up and give a wave. Dave Alberg started just a few months ago and so now we 16 17 have a full leadership team in the Anchorage office for 18 the National Park Service and so that's very good news. 19 It's been a long time coming. 20 21 Food security and access to subsistence 22 resources remains a top priority for the National Park 23 Service in Alaska and to that end we have been working 24 to find additional resources, both to support the 25 subsistence program, support to the RACs in their 26 capacity, support to help our tribal villages and 27 corporations consult with us in a meaningful way. And 28 also to help give them the time to offer their 29 knowledge so that we can adequately include it in our 30 decision-making in Alaska in the Park Service. 31 32 We are -- it's not lost on us the 33 tremendous amount of work that goes into every 34 consultation process, every planning document and for 35 every RAC meeting and your proposals and the work that you do is largely unfunded and we're working very hard 36 37 to try to help to support that capacity. 38 39 I believe that the challenges to food 40 security and climate change that are going to be --41 that we are being faced with is something that we're 42 all going to have to tackle together and so thank you 43 for your participation. 44 45 CHAIRMAN CHRISTIANSON: Thank you. 46 Bureau of Land Management. 47 48 MR. COHN: Good afternoon everyone, I'm 49 Steve Cohn, I'm the State Director for the Bureau of 50

0015 1 Land Management here in Alaska. It's a pleasure to be here today. It's the first time I've been able to 2 3 participate in this meeting, in this forum. I'm very 4 glad to be here. Very glad to see you all. I see a 5 lot of familiar faces and looking forward to the next 6 few days as we work through some very important 7 business. 8 9 I'll just share a little bit about the 10 Bureau of Land Management and some of the projects that 11 we are working on in the state that have a very 12 significant subsistence nexus. We -- the Bureau of 13 Land Management is responsible for the management of a 14 little over 70 million acres in Alaska, just about 15 nearly a third of all the lands that the BLM manages nationwide so a very significant portfolio for the 16 17 agency as a whole. In addition to managing public 18 lands we also are actively conveying lands to the State 19 of Alaska, Alaska Native corporations and most recently 20 through our Alaska Native Vietnam Veterans Allotment 21 Program. 22 23 In areas of particular interest, from a 24 subsistence perspective I think where we're all 25 incredibly concerned regarding the current salmon 26 crises really in the Kuskokwim and Yukon River 27 drainages. We're working on two very large planning 28 efforts within those areas and really seeking all input 29 to think about how we account for and consider subsistence needs and the needs of communities in both 30 31 the Yukon and Kuskokwim drainages. One of those 32 efforts is a large environmental impact statement, 33 large in terms of area, dealing with the public land 34 orders, what are known as the 17(d)(1) withdrawals that 35 have been in place since the early 1970s. We're 36 providing recommendations to the Secretary of the 37 Interior on how to address those withdraws, whether to 38 retain, revoke or modify them on approximately 28 39 million acres of public lands, largely in the Western 40 Interior region and Bering Sea region, but also in 41 Bristol Bay and East Alaska. 42 43 At the same time as we're working on 44 that EIS, we're also currently working on a large land use plan for the Central Yukon Resource Management 45 Plan, which is primarily the upper -- BLM-managed lands 46 47 in the upper part of the Yukon River drainage and 48 approximately 13 million acres of land. Through that 49 planning effort we're also providing recommendations to 50

0016 1 the Secretary on the public land orders and the existing 17(d)(1) withdrawals, as well as the 2 3 withdrawals along the Dalton Highway Corridor which is 4 a separate withdrawal but also under consideration in 5 that plan. 6 7 As you can imagine subsistence issues 8 are sort of top of mind in both of those planning 9 efforts as well as in the Central Yukon land use plan, 10 we are considering nominations that we have received 11 from communities throughout the region for consideration for areas of critical environmental 12 13 concern largely based on fish and wildlife subsistence 14 needs. 15 16 In addition to those large planning 17 efforts we're also currently working on several large 18 projects also with a very large subsistence nexus, the 19 Willow Master Development Plan in the National 20 Petroleum Reserve, the Ambler Access Road, and with my 21 colleague from Fish and Wildlife Service, the Coastal 22 Plain Leasing Plan environmental impact statement. So 23 a lot going on currently. 24 25 Virtually everything that we do in the 26 state, every action that we're involved in has a very 27 significant subsistence nexus. 28 29 And so it's, again, an honor for me to 30 be here. Subsistence is, I think, the most important issue, certainly that I'm engaged in in my role as 31 32 State Director for BLM and so I'm very glad to be here 33 and to learn from you all and to help shape important 34 decisions that affect so many people in Alaska. 35 36 Thank you. 37 38 CHAIRMAN CHRISTIANSON: Thank you. 39 Thank you to all the Board members for sharing and, 40 again, we're getting complaints that we're not talking 41 close enough to the microphone. So I think they want 42 it to sound more like this and less like this. Does 43 that sound about right, public. 44 45 UNIDENTIFIED VOICE: Yes. 46 CHAIRMAN CHRISTIANSON: Okay. So I'm 47 48 just trying to serve the public and we're getting notes 49 up here. So if we could just ask ourselves to speak a 50

0017 1 little more louder into the microphone so the public can hear and the recorder, I'd appreciate that, as well 2 3 as the court reporter. 4 5 I, myself, I just want to share 6 I'm just happy to be here again like I information. 7 said earlier and glad to see the room full and excited that the young people in the back are here to continue 8 9 the work in Southeast of learning the program. I think 10 it's a big part of what we're doing, we're looking at 11 entertaining them in the morning to do a presentation via Dave here, and so we want to appreciate that and 12 13 thank Heather and the team for bringing those young 14 folks in. Because I look just in front of them of 15 people that I work with in the field are now elevating 16 themselves into leadership roles and so there's a 17 progression here and pretty soon you end up sitting here. So I'm thankful to see you here because, yeah, 18 19 me and Andrew go out and look at creeks and stuff 20 together and, you know, then you see yourself across in 21 an administration room, it's good to see, you know, 22 that type of connection happening where in the field 23 and in administration are finding themselves in the 24 same arena and that's how we build success in these 25 programs is marrying those two together of us here in 26 the office world and them out there in the field world 27 and the issues in between and the conservation of the 28 resource and so it's good to see all the folks here and 29 educating themselves, outreaching the public. 30 31 The people online we thank you again. 32 33 Thank you to all the Staff who got this 34 ready. 35 36 We had a work session yesterday, a 37 little update on that. You know we try to do our best for the public but everybody, especially in a position 38 39 like this as a Federal Board and you're responsible for 40 the management of fish and wildlife across the state, you could imagine not everyone's going to be happy, you 41 42 know, and we can't magically make resources come back. 43 I tried. I prayed about it. I did a dance. I beat a drum. I called my grandma. It just don't happen. But 44 what the best thing we could do is find constructive 45 46 ways to work together to find solutions for the problem 47 and do it in a respectful manner and I'm going to ask 48 that we continue that, that working environment here 49 through the meeting and that we engage with everybody 50

0018 1 in a positive manner and that -- I'm excited that this process is back in public because it gives us that 2 3 optics. And we did have a meeting yesterday to try to 4 come up with a few solutions to the public stuff about 5 better involvement, better -- you know, how do we make sure we're being -- listening good enough and meeting 6 7 the demands of the public and clearly articulating processes that people can follow so there isn't 8 9 unknowns. So we did a few things we hope will help 10 stem some of those issues and moving forward continue 11 to look to improve the system for you, the users. And if there's things we can do to do that just bend our 12 13 ear, send us a letter, keep consulting with us and, you 14 know, action comes from people who share their concerns 15 and elevate them to this level so we 100 percent respect all of you for having the encourage to do that 16 17 and continue to look for that engagement. 18 19 Thank you. 20 21 Sue. 22 23 MS. DETWILER: Yes, thanks. 24 25 MR. BROWER: Tony. 26 27 CHAIRMAN CHRISTIANSON: Charlie, you 28 have the floor. 29 MR. BROWER: Thank you, Tony. Yeah, 30 31 I'd like to thank everyone for being there. I wish I 32 was there but family comes first so hopefully next time 33 I'll be down there in person to attend the meetings. 34 But like everyone's stated, subsistence is in our 35 hearts so we will work closely for all people on the 36 subsistence. 37 38 Thank you. 39 40 CHAIRMAN CHRISTIANSON: Thank you, 41 Charlie. 42 43 Sue, you have the floor. 44 45 MS. DETWILER: Thank you. From OSM, I 46 just wanted to note that we will be losing Tom Kron 47 from our OSM Staff on February 10th. Tom has been with 48 the Office of Subsistence for about 22 years and so 49 he's been with us for awhile and before that he spent 50

0019 1 25 years, if I'm not mistaken at the Alaska Department of Fish and Game. He's a Fisheries Biologist by 2 training but when he -- in his time at OSM he did just 3 4 about everything there was to do. He always happily 5 jumped in to help with whatever needed to be done no matter what the challenge was, always has done it with 6 7 a positive attitude and a can-do attitude and he's just a really pleasant person to work around. And he has 8 9 also been very generous with sharing his many years of 10 experience of living in Alaska in different parts of 11 the state and sort of helping the new folks get 12 oriented and help understand what it's all about. So I 13 just wanted to let folks know we'll be losing Tom and 14 thank him for the time that we've had with him. 15 16 (Applause) 17 18 CHAIRMAN CHRISTIANSON: He has as many 19 years experience as I am old. 20 21 (Laughter) 22 23 CHAIRMAN CHRISTIANSON: That's 24 impressive Tom. Thank you for all that service. 25 26 (Applause) 27 28 CHAIRMAN CHRISTIANSON: All right, the 29 next -- the most important work happens at Regional 30 Advisory Councils, that's where the nuts and bolts and 31 people are heard and the testimony is served to the 32 good volunteers that step forward to represent their 33 regions and their communities and so we'll call on our 34 Regional Advisory Council Chairs to share out their 35 reports, concerns and comments at this time. 36 37 Thank you. 38 39 And I'll call on my friend, Cathy 40 Needham. 41 42 MS. NEEDHAM: Thank you, Mr. Chair. My 43 name is Cathy Needham. I'm the Vice Chair of the 44 Southeast Alaska Regional Advisory Council. I just wanted to make note that I had the opportunity to talk 45 46 to our Chairman Hernandez before coming up here and he 47 sends his regards, for those of you that know him and 48 he apologizes that he can't make this meeting but he's 49 doing well in Point Baker. 50

0020 1 Over the past year the Council has been 2 busy doing work. We had a fisheries regulatory cycle, 3 much of what's going to be on your agenda during these 4 meetings. We made recommendations on two fish 5 proposals, two fisheries closures and a recommendation 6 on the threshold analysis for non-rural determination 7 for the community of Ketchikan. And so those are our 8 important regulatory things that we are working on. 9 10 As you also may be aware we had 11 deferred wildlife proposals that we revisited -- well, 12 we discussed them and revisited them in the fall and 13 made some additional recommendations on those proposals 14 for some potential amendments in terms of trying to do 15 with what the Federal Board has asked of us to find compromise for some potential user conflicts in our 16 17 region in Unit 4 deer. And I'm sure we'll talk much 18 more about that when we get to those agenda-based 19 items. 20 21 The Southeast Regional Advisory Council is also very busy working on -- we do a lot of work for 22 23 regulatory types of proposals that are through the 24 Alaska Department of Fish and Game, for both the Board 25 of Fish and Board of Game, and we just had our Board of 26 Game meeting and the Council made 24 -- recommendations 27 on 24 proposals that were just before that cycle and 28 that meeting happened with the last two weeks. We also 29 send a representative from our Council to that meeting 30 to represent the recommendations that our Council makes 31 on those proposals and it's actually a really in-depth 32 way for us to engage with the Board of Game on issues 33 that have been really important to subsistence users in 34 our region that they bring to us to help them to find 35 good solutions for. So we keep ourselves busy with 36 that as well. 37 38 Over the past couple of years, while we 39 weren't meeting in person -- we tried to do this while 40 we were not meeting in person but the Council came up 41 with a position statement on indigenous co-management 42 for our region and actually wrote a letter that we 43 submitted to the Board regarding our -- the work that 44 we hear in our region on how Federally-recognized tribes and ten government can find a better way to meet 45 46 indigenous management needs with respect to subsistence 47 resources as well as just natural resource management 48 in our region. So we spent a lot of time crafting a 49 position statement and we finalized about two years 50

0021 worth of work that we did that, so we finalized that 1 letter and forwarded it on to you this past year. 2 3 4 In addition to the position statement 5 we've also worked and continuously work on 6 transboundary mining issues. We have Canadian mines 7 that go into trans -- that have the potential to impact waters that are transboundary that originate out of 8 9 Canada and come back into Alaska and over the years we 10 have written numerous letters, not just to the Federal 11 Subsistence Board, but we have asked for those 12 communications to be forwarded on as issues to other 13 departments within the U.S. Government outside of the 14 Department of Interior and Agriculture that are water 15 quality issues that are potentially affecting fish that 16 then potentially affect the subsistence resources. And 17 so we continue to hear from our constituents regarding 18 a lot of transboundary mining and water quality issues 19 in those water sheds and try to continue to advocate 20 for those groups and continue those concerns on. 21 22 As with -- I heard it from a number of 23 you, we have a lot of testimony from subsistence users 24 in our region regarding food security issues and it's 25 not necessarily an emerging thing. As you're very well 26 aware Kake is in our region, the Organized Village of 27 Kake is in our region, and a lot of this comes up for 28 being able to meet needs, especially when there was a 29 pandemic and continued uses for that. And so having 30 that local food security and trying to cement that 31 topic into something that we can really grasp and also 32 address the sovereignty -- tribal sovereignty that may 33 or may not go along with that, has been something that 34 we've been discussing at the Council. Most of our 35 communities are on islands in our region and access 36 between communities and to larger communities is 37 becoming higher and higher in cost as is an issue 38 throughout the state so I think that is one of the 39 driving factors for trying to really get a handle on 40 how we can better provide that food security for 41 residents in our region. 42 43 Another issue that we have taken up 44 with the -- we've been trying to address through the Alaska Board of Fish for a number of regulatory cycles. 45 46 We have an issue in our region where we have a lot of 47 unguided, non-resident sportfishermen that harvest 48 salmon in our waters and that take of largely 49 unreported, and when we look at trying to manage 50

1 fisheries with the various different users and be able to provide for a meaningful subsistence opportunity, 2 3 having that data we feel is something that's very 4 important. We get a lot of testimony from residents, 5 rural residents in our region about the amount of fish that are harvested and shipped out of our region and 6 7 shipped out of state when subsistence uses might just be 40 annual sockeye salmon, that might be the bag 8 9 limit for any particular system and then knowing that 10 some fish can have multiple bag limits each day and 11 then over the course of two weeks that racks up to more 12 take by non-resident unguided fishermen. And so we've 13 been trying to submit proposals to the Board of Fish 14 but we have not yet been successful. It is sort of an 15 issue, like our driving factor is that we really need 16 that data to do proper management because it could 17 potentially be a very large proportion of take. The 18 Department's counter-argument to that is that they do 19 estimate that fish but our users in our region really 20 feel like they're under estimating the amount of what 21 that take is and so that is why we've been trying to 22 address that management action through those proposal 23 -- the proposals that we have submitted for that. 24 25 As Member Schmid mentioned, the Alaska 26 Roadless Rule petition that came through and came 27 forward a couple of years ago on the Tongass National Forest, our Council was very involved with the first 28 29 iteration of that and we submitted a 26 page comment 30 letter to the process of how the lifting the 2001 31 Roadless Rule protections would impact our subsistence 32 users and then that rule was overturned and then over 33 the past couple of years the U.S. Forest Service has 34 been going back through to -- well as Member Schmid 35 just mentioned, they have now repealed that, or re-36 however he -- it's gone. The 2001 Roadless Rule 37 protections are back and that was the position that our 38 Council had taken and through the last couple of years 39 we have continued to support our original stance that 40 subsistence users in our region need that protection 41 around their communities in order to access subsistence 42 uses. So that is another thing that we have spent 43 quite a bit of time on. 44 45 As Mr. Chair, you mentioned, we, at our 46 Regional Advisory Council meetings in Southeast Alaska, 47 have the privilege of having a youth engagement program 48 that interacts with us and has been for a number of 49 years and we are lucky to be able to have young people

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0023 from Sitka come to our meetings. they have 1 participated with us in terms of working with us in 2 3 work groups, they interact with us, they testify before 4 us, which is a hard thing to do I think when you're in high school, but they do it and they're all very well 5 informed and engaged throughout that process and then 6 7 hopefully we've trained them well so that when they come before you they have, you know, they can represent 8 9 those issues as well as they do -- continue to 10 represent those after they've been through our process. 11 Our Council has -- in our annual report, we are 12 specifically asking that this program be like 13 implemented permanently and expanded throughout the 14 state and something that has come before this program 15 in the past is that we have youth representation at the 16 Regional Advisory Council level. And so all of those 17 things will be in our annual report this year because 18 we feel the program is successful and is one of the 19 best ways to reach the younger folks and have them 20 trained up so hopefully like Chairman said, you know, 21 you're sitting back there, then you come up to the next 22 level and pretty soon you'll be there. And I think 23 this is a great example of a program that can do just 24 that. And so we are very lucky in Southeast Alaska to 25 have been able to have them on the forefront of that 26 program as it's being built. And I hope it's funded 27 permanently and actually becomes a permanent part of 28 the overall program. 29 30 And I guess, finally, I'd just like to 31 say that it's great to meet you all in person and I'm 32 excited to -- I have actually been the representative 33 one other time for the Federal Subsistence Board but we 34 met virtually so it's a little bit differently of a 35 ballgame and I look forward to learning and listening 36 and interacting with you guys over this week. 37 38 Thank you. 39 40 CHAIRMAN CHRISTIANSON: Thank you, 41 Cathy. Any questions or comments from the Board for 42 Cathy. 43 44 (No comments) 45 46 CHAIRMAN CHRISTIANSON: Yeah, I just 47 appreciate that. And I just want to echo, yeah, the 48 education outreach component, I strongly support that 49 as a Board member however we can based on the fact we 50

0024 1 have a hard time filling vacancies in some of our regions and it might be helpful to start educating a 2 3 little younger and getting stirred up and involved. 4 5 Thank you. 6 7 We'll go ahead and move on to Kodiak. 8 9 MS. SKINNER: Thank you. Rebecca 10 Skinner, the Vice Chair of the Kodiak/Aleutians RAC. 11 12 So this year we finally got back to 13 having in-person meetings. We met in Cold Bay in 14 September of 2022 and I did want to commend the Izembek 15 Refuge Manager Maria Fosado for being a great host. It 16 looks like she has a really good team there so we 17 really appreciated Izembek's hospitality while we met 18 out there. 19 20 The Kodiak/Aleutians RAC does talk a 21 lot about food security and continued access to 22 subsistence resources. This is obviously why we're 23 part of this process. And I did want to comment that in the Kodiak area we had a closure for coho 24 25 subsistence fishing in September and it was the second 26 year in a row to have a closure for sockeye subsistence 27 fishing at the Buskin River which is one of the main 28 subsistence fisheries in Kodiak. 29 30 So at our meeting in Cold Bay we made 31 recommendations on four proposals to change fishery 32 regulations for Federal public lands in Alaska, all of 33 those were within the Kodiak region. We made 34 recommendations for 14 Federal closure reviews, seven 35 for the Kodiak area, two for the Alaska Peninsula and 36 Cold Bay and five for the Aleutian region. Seven of 37 these reviews were deferred from a previous meeting, 38 which is how we got the high number of 14 closure 39 reviews. 40 41 We identified seven annual report 42 topics. First we talked about enforcement concerns for 43 Federal enforcement of regulations across the region 44 and I think particularly out on the chain. This was 45 identified as an issue, some of the concerns that they 46 have in Unalaska which you might hear more about during 47 the closure review discussion. 48 49 Second. Support for the King Cove 50

0025 1 Road. 2 3 Third. Discussion on the OSM policy 4 that has limited meeting sites to hub communities in 5 the region, and I think the issue here is around the definition of a hub community, which seems to be 6 7 defined based on transportation, transportation hub, 8 not a hub as in where a lot of subsistence users live. 9 10 Fourth. Changing ocean conditions and 11 climate change that are having a big impact on our 12 communities and subsistence resources and subsistence 13 lifestyle. 14 15 Fifth. We noted that Bipartisan 16 Infrastructure Law should have had some fundings for 17 weirds in that they're an important infrastructure 18 particular for Alaskan coastal communities and should 19 have been noted as such. 20 21 Sixth. We discussed challenges with 22 getting Federal subsistence permits in Kodiak. And 23 some of the discussion we had there was the confusion, 24 even with some of the regulatory agencies about where 25 to get certain kinds of permits, whether those are 26 available through Federal offices or if we should go 27 through the State offices. And also a challenge with 28 permits that can only be obtained from one location 29 which makes it difficult for people who live in remote 30 communities. 31 32 Seventh. We talked about concerns on Adak Island, particularly Lake Andrew being blocked off 33 34 from access for the fish to come from the ocean up the 35 stream and this is directly impacting the sockeye 36 salmon returns. And that we noted that help is needed 37 to coordinate efforts to remove rocks and debris in the 38 channel to reopen the lake. 39 40 The Council nominated one Council 41 member and an alternate to attend the joint meeting of 42 the North American Caribou Workshop and Arctic Ungulate 43 Conference in Anchorage scheduled in May 2023. We 44 suggested the topics of predator control and the 45 importance of timely complete surveys as topics for 46 further discussion and the management workshop. 47 48 The Council discussed and voted to 49 support three Alaska Board of Fisheries proposals that 50

0026 1 related to salmon and these are for consideration at the Board of Fish February 20th to 25th meeting which 2 involves the Alaska Peninsula, Aleutian Islands and 3 4 Chignik regions. 5 6 We supported Proposal 98 which modifies 7 waters in the Alaska Peninsula region. These waters are close to subsistence fishing for salmon and for --8 9 sorry. We wanted to modify the closure which right now 10 prohibits subsistence fishing when commercial fishing 11 is not open and we're looking to remove the prohibition 12 for people who don't have a fishery -- a commercial 13 fishing permit. 14 15 Proposal 103 which reduces the bag and 16 possession limits of coho and sockeye salmon in 17 saltwater and fresh water drainages of Cold Bay. 18 19 Proposal 169 which is regarding the 20 definition and treatment of invasive species. 21 22 And then the Council also discussed the 23 need to improve Council member recruitment and 24 emphasized the need to recruit representatives from 25 smaller and more remote communities within the region. 26 27 And that's all I have, thank you. 28 29 CHAIRMAN CHRISTIANSON: Thank you. Any 30 questions from the Board. 31 32 MR. LORD: Mr. Chair. 33 34 CHAIRMAN CHRISTIANSON: Yes, Ken. 35 36 MR. LORD: Rebecca, you mentioned 37 concerns about law enforcement at Unalaska, are we 38 talking about inadequate enforcement or some other 39 issue? 40 MS. SKINNER: So when we get to the 41 42 closure reviews we might have Chris Price who's on the 43 RAC from Unalaska come up and speak, but my 44 understanding is it's primarily the lack of enforcement from the both Federal and State perspective. 45 46 47 MR. LORD: Thank you. 48 49 CHAIRMAN CHRISTIANSON: And I'm just 50

0027 1 going to ask online if Della wanted to comment as well, I know she was listening. So Della we'd also open up 2 3 the floor for you to speak if you'd like to. 4 5 MS. TRUMBLE: Thank you, Mr. Chair. Т 6 think Rebecca has covered this very well, the report 7 very well. And then the issue, I think, on the enforcement did relate also to in and around Cold Bay. 8 9 It seems to be an issue that's starting to come up more 10 and more. 11 12 Thank you. 13 14 CHAIRMAN CHRISTIANSON: Thank you. 15 Thank you guys for that perspective. A lot of times 16 that's what we're struggling with here as a Board is 17 regulations that are hard to enforce and we've come up 18 with that several times when we develop them, and 19 enforcing it on the ground is a trust between us and 20 the user that we represent. And, me, as a tribal 21 citizen working towards food security in our region 22 looking at partnering -- for me, co-management, it 23 means that we are going to become the enforcement, 24 that's my roundup look at it. Is how do we engage 25 ourselves at the low level to become the co-managers to 26 enforce those regulations that we are putting forth as 27 partners in conjunction with the Federal agencies that 28 set those and I think there is a pathway to that 29 myself. I think that's how we do it, we start to put 30 ourselves in a position of power with a badge and we 31 start to regulate the resource or else somebody else 32 does it with nobody there to protect it. And we see 33 that time and time again, and most of these resources 34 that we have an issue with is that they weren't 35 regulated and enforced. And so I hope us, as a 36 collection of resource managers and land managers find 37 a way to start to enforce the regulations we have and 38 work with our rural partners to find avenues to empower 39 those people to enforce the regulations that we set 40 forth. So I really hope to continue to find an avenue 41 for us to do that. 42 43 Thank you for that. 44 45 Bristol Bay. 46 MS. MORRIS LYON: Thank you, Mr. Chair. 47 48 And I would just fully support that. You can put as 49 many regulations you like on the books but unless 50

1 they're enforced they're not worth the paper they're written on. And I think those of us that live in rural 2 3 communities see that way more often than those that 4 live in more populated places and I think that you're 5 on to something there and I'd fully support it from my 6 area that's for sure. 7 8 I also want to absolutely applaud 9 Southeast and their group of youth that are here to 10 learn, to offer up what you have to offer up. I think 11 that's long overdue. I encourage you to continue. I 12 encourage those of you in Southeast to share the 13 program with the rest of us. We have been working on 14 getting more and more involvement in Bristol Bay from 15 our youth out there and we've had some success but this is a step above what we've been able to do and I think 16 17 you're doing a fantastic job and would love to learn 18 more about the program and hope you do plan on sharing 19 it with others and thank you guys for participating as 20 well. 21 22 For us, we met in November, this year, 23 when most of our hunting and fishing seasons were over. 24 We made recommendations on one deferred proposal and 25 two fisheries closures at our meeting this fall. We 26 made recommendations on one deferred proposals and two 27 fisheries closures at our meeting this fall. We made 28 recommendations to rescind both of the fisheries 29 closures and recommended amending language to the 30 deferred wildlife proposal 22-40, which you're going to 31 be hearing about, it sounded like tomorrow. I didn't 32 know you had it on a time certain but I'm glad you did 33 because I'd like to let some of my people in the region 34 know about it and I hope they plan on participating. 35 This is a proposal that we have been working on 36 literally for years. You are aware of that. Some of 37 the newer members of this Board may not be aware of 38 that. And it's something that we've really needed in 39 this area and this region and we're very, very hopeful 40 that, you know, it's going to be found on a positive 41 note and pass this time in a manner that is going to be 42 acceptable to both our hunters and the Board. So I 43 look forward to that debate and discussion and 44 hopefully we can help everybody understand where we're 45 coming from. 46 47 Issues identified over the past year 48 for our report by my entire Board were some of the 49 things we've already heard and in addition to that,

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1 there's concern amongst our Board for some of the proposals we've brought forward from our region which 2 3 is heavily populated by Fish and Wildlife Service and 4 Park Service properties and we have struggled with 5 finding that the appointees to this Board don't always acknowledge ANILCA rules over company policy and we 6 7 would like for consideration to come up that training be done for anybody who is sitting on the Board and 8 9 participating in these proceedings be well versed in 10 ANILCA as well as what public policy might be and to 11 remember that ANILCA should take priority at these 12 hearings. It's a concern that my Board wanted me to 13 bring forward and I think, you know, rightfully so, we 14 need to uphold subsistence priority on Federal public 15 lands specifically when there's a conflict between 16 ANILCA and agency-specific regulations. 17

18 The other things that we're seeing out 19 there as probably all of you know we've had two back to 20 back record breaking sockeye return years and they've 21 been in unusual locations for us over on the Nushagak 22 side versus the east side and with this our bear 23 population has literally exploded. We had a sow with 24 five cubs on the river all year, all five cubs made it 25 through. Something we've not -- I've never seen out 26 there in my 40 years and it's highly unusual but it's 27 cause for concern because with these healthy 28 populations we're going to have more and more predators 29 and it's just something we'd like to make sure the 30 Board's aware of that the numbers of bears are going to 31 be increasing greatly with the food source going up so 32 strongly as well. 33

34 We also wanted to mention that we're 35 struggling as well to fill our empty vacant seats. We 36 would love to see some younger folks take those seats. 37 Myself included, we'd love to hand this over to the 38 next generation who have better and more thoughtful 39 ways of thinking about things sometimes than ourselves 40 and can bring fresh ideas to the table. I think it's 41 time. And it's a concern for us. So if anybody has 42 had better luck recruiting or have some methods that 43 have worked for them I wish you'd share them with us 44 because we do our best and it's especially tough to get people from our smaller, more remote villages to step 45 46 up and take a seat and, yeah, they're the ones who can 47 add the most value to our Board. So if anybody has any 48 ideas I'm open to listen to them.

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0030 1 We also struggle with game survey information. We have some of our areas that have not 2 3 had a current survey for three plus years, four years 4 now and in order to make well informed decisions we 5 feel, you know, as a Board that we have to have up to date information. It's pretty tough to tell us that we 6 7 should or shouldn't put our moose on a limited entry program when we don't really know what we have there. 8 9 So it's something that we hope receives recognition as 10 an important factor that we need in order to make 11 informed decisions and we want the Board to be aware of 12 that. 13 14 On the good news, overall, we had a 15 really good year in Bristol Bay. We had a bunch of 16 really strong sockeye runs. We had some of our --17 we've had some problems out there with our hare and 18 ptarmigan -- and with not meeting in person it seems 19 like none of this has gotten shared and it seems like a 20 while since everybody saw each other but we've had some 21 real down turns on those and those have come back very 22 quickly, even our cold harsh winters that we've had the 23 last couple of years have not taken away from them so 24 we're grateful for that. We are struggling, however, 25 with our king salmon just like everybody else. The 26 Nushagak has dropped off significantly last year when 27 it wasn't even expected to happen and we have very, 28 very high concerns for our subsistence users all up and 29 down that river which are many, many villages and many 30 people did not get the kings that they would like to 31 have seen last year off the Nushagak so we're well 32 aware of those, working through Board of Fish avenues. 33 I also sit on the king committee for that and several 34 others but we will be speaking about our king concerns 35 more than just here at this table, I can assure you. 36 37 Other than that, we pretty much just 38 want to thank the Council for filling our Coordinator 39 position finally. We realize how tough it is to fill 40 all of these positions. Everybody has struggled with it. As a business, even in my own personal business I 41 42 have struggled with it so we appreciate your efforts 43 and everything you've done to help us make sure that 44 our meetings have been successful out in Bristol Bay. 45 46 Thank you. 47 48 CHAIRMAN CHRISTIANSON: Thank you. 49 And, Nanci, for the record can you state your name 50

0031 1 please. 2 3 MS. MORRIS LYON: Absolutely. Nanci 4 Morris Lyon, Bristol Bay RAC Chair. 5 6 CHAIRMAN CHRISTIANSON: Thank you. And 7 also I just had a couple comments about, you know, in your report about us being a new -- and it's funny, you 8 9 know, I looked down the end of the Board here and I'm 10 the only one besides Glenn that was here when I got 11 here so yes it's new and so we did kind of hear and 12 look at this feedback and so we had a meeting and a 13 training on Monday for everybody here to go through 14 ANILCA, to look at each role and responsibility and to 15 wrestle through some of those hard stuff and had pretty 16 frank conversations based on the feedback we get from 17 you guys as the rural leaders and the public and our 18 other liaisons about how to try to better serve and be 19 that conduit for you guys to find an avenue for success 20 in what you're doing. So we just want to let you know 21 we are diligent in that and we'll continue to try to 22 sharpen ourselves up so we can do the best job for you 23 quys. 24 25 MS. MORRIS LYON: Well, thank you, it's 26 appreciated. Nice to know you're ahead of the ball, 27 that's very appreciated. 28 29 CHAIRMAN CHRISTIANSON: Myron, yes, you 30 have the floor Yukon. 31 32 MR. NANENG: Yes, good afternoon, thank 33 you, Mr. Chairman and Members of the Board. I haven't 34 attended a Federal Subsistence Board meeting since 35 about 2016 and definitely there are new faces on the 36 Board with the exception of Ken Lord, who we used to 37 argue a lot of Federal rules and regulations as he's 38 the solicitor for Fish and Wildlife Service. 39 40 My name is Myron P. Naneng, Sr., I'm originally from the village of Hooper Bay. And I got 41 42 on the Regional Advisory Council last year and during 43 the first meeting I was selected as the Vice Chairman 44 of the Regional Advisory Council for the YK-Delta. 45 46 As you know we've had some ongoing 47 concerns regarding salmon on the Yukon and the 48 Kuskokwim. Whenever you talk about the Yukon and the 49 Kuskokwim, you got to include the coastal villages that 50

1 are directly impacted by the lack of salmon that are returning into the river systems. A lot of families 2 3 this past summer, for the last few years have not 4 harvested much salmon for their families for winter food. And as a matter of fact this last summer the 5 reports came back from some of the fishermen at Hooper 6 7 Bay, that some of the fishermen were cited for fishing by the State of Alaska apparently because I got asked 8 9 during the Board of Fish meeting on AYK proposals 10 earlier this month, how's that test case going and if I 11 heard anything about the test case, are they trying to 12 test our subsistence users to make them criminalized. 13 That's the question I have with the question that was 14 asked by one of the Board of Fish members. 15

16 And the other thing, too, is that the 17 king salmon have not returned in numbers like they have 18 before. The coho salmon there was hardly any this 19 fall. The last two summers there's hardly been any 20 chum salmon. And most of the coastal villages are 21 impacted by the predominant winds that blow during the 22 wintertime if the -- you know especially those salmon 23 that are bound for the Yukon, the wind blows the river 24 water along the coast and that's when some of those 25 villages on the coast have an opportunity to harvest 26 some of the salmon. And most of the time they're not 27 able to harvest any of the salmon even for food, even 28 for one, for food because of the lack of winds that are 29 blowing, if it's an east wind or a south wind, then 30 they bypass Hooper Bay, they bypass Chevak and Scammon 31 Bay and the Kuskokwim River, for the last -- maybe the 32 last 10 years or so since there's been restrictions on 33 the river, the villages have requested Federal 34 management. Why, because it seems like the villages 35 feel more comfortable in working with Federal managers 36 than they do with the state of Alaska. They don't 37 trust the State because they allow a commercial 38 fisheries to be occurring in known migratory routes of 39 the salmon that are bound for the Kuskokwim and the 40 Yukon such as Area M. They allow the intercept fishery 41 of salmon bound for the Kuskokwim and the Yukon and so 42 we're all impacted by that intercept fishery. At one 43 point they delayed the opening of the salmon fishery 44 down in Area M and that allowed for some of the salmon 45 to return to the river system. They delayed it until 46 about June 10th or so and there was a little bit of 47 number of chum salmon returning to the river systems 48 when they did that. And we're also being impacted by 49 the Bering Sea, the Bering Sea bycatch. 50

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0033 1 All down the Coast they've seen less halibut, smaller size halibut in Western Alaska than 2 3 they ever did before. They could probably catch like 4 maybe 10 of them but they're no longer than -- less 5 than two feet long. A majority of them are less than that. And even the abundance of whitefish has 6 7 decreased because of the fact that some of their food source, the fish eggs that the salmon when they spawn 8 9 in some of these river systems has impacted the food 10 source for whitefish. 11 12 There's been a decline of tomcods along 13 the Coast. For the first time in three years they're 14 finally catching a few out in Scammon Bay, which 15 Scammon Bay is where my wife happens to be from so I 16 see what people are harvesting in terms of the tomcods 17 that they've been trying to fish for for the last few 18 years. And there's also a decline in Bering Sea cisco 19 and lamprey. The blame has been put on, by some of the 20 people that it's due to commercial fisheries of those 21 stocks, species. So that needs to be taken a look at 22 because lampreys as well as Bering Sea ciscos are the 23 food source of our people. And not only are they being 24 impacted by people or commercial fisheries but we've 25 got a lot of beavers starting to close off some of the 26 streams on some of the rivers on the Coast. Has any of 27 you ever seen a beaver swimming out in the Bering Sea. 28 I've seen a few. Has any of you ever heard of a moose 29 swimming out in the Bering Sea. I've seen a few. Down 30 below the mouth of the Yukon on the south side around 31 Black River I've seen quite a number of moose swimming 32 out in the Bering Sea and even at Hooper Bay trying to 33 cross along the beach and trying to go across to the 34 other side of the bay there's been some moose swimming 35 around there. These are changes that we've never seen 36 before. 37 38 And beavers are causing a lot of 39 streams to be blocked off. I think there was a study 40 that was done either by Fish and Wildlife Service or 41 some Federal agency where there are about five 42 different beaver dams in one slough. That has never 43 happened before. 44 45 And we're getting a lot of influx of 46 sportshunters that are starting to trespass on our 47 private and village corporation lands. Some of the 48 villages have allowed for some of the commercial --49 commercial guides to go in and sign a lease and 50

1 agreement or a land use permit to bring in sportshunters to harvest a moose on some of their lands 2 3 but other people are sneaking in and trying to remove 4 that resource that should belong to our people in the 5 village, meaning that that land is providing at least some income to our land owners when it's paid for by 6 7 the guides that have been authorized to bring in sportshunters because the population of moose has been 8 9 increasing to the point where we can catch maybe two on 10 one hunting trip, a cow, a calf or a bull, that's on 11 the YK Delta on the Lower Yukon. 12 13 And one of the things that we've seen 14 the last few years on the YK Delta is there are more 15 fires, tundra fires as well as fires near some of the villages. Last summer the community of St. Mary's was 16 17 evacuated because of the fire that got really close to 18 the village. 19 20 I think in one of the studies that was 21 done by one of the agencies said that beavers are also 22 contributing to that issue and problem. 23 24 And last fall we had Typhoon Merbok. 25 Our in our village of Hooper Bay, and inupiat speaking villages they called it Typhoon (In Inupiat) means high 26 27 water. We've never seen as much high water at Hooper 28 Bay and all the surrounding lands like at Chevak and 29 around (In Native) with that typhoon that happened in 30 September. You know never before has the land close to 31 around the village of Hooper Bay ended up with having 32 only three islands where before, you know, you could 33 walk across but this time many people couldn't go 34 across from one point, one side of the village to the 35 other because the water was so high. And it even destroyed some of the trails that the village was 36 37 working on for conservation purposes. So there's a lot of landscape changes that we're dealing with out in the 38 39 YK Delta as well as subsistence patterns. Merbok --40 Typhoon Merbok with the high water affected people's 41 ability to set blackfish traps because it brought in 42 salt water in freshwater lakes that usually provided 43 blackfish, those small blackfish that they usually 44 harvest at this time of the year. So a lot of people are having to move further inland away from the 45 46 affected areas to harvest that blackfish for food. 47 48 So there's -- I think a map will need 49 to be made of how much impact that Typhoon Merbok and 50

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0035 1 the floods that happened along the Coast. I know some of the villages were impacted pretty much also up in 2 3 Norton Sound area. 4 5 This past weekend we had another storm 6 out at Hooper Bay and for three or four days there was 7 power outage. Part of it was due to the fact that last fall the powerlines were impacted by the Typhoon 8 9 Merbok. High winds as high as 70, 70 miles per hour, 10 and this past weekend it was like about 50 miles per 11 hour winds. Cold wind chill factors and it froze a lot of water pipelines, flooded some homes, flooded some 12 13 businesses and loss of community water for awhile. So 14 it's having a very big impact in the community of 15 Hooper Bay that has not been allowed to go subsistence 16 fishing for the last three years. 17 18 Cost of groceries have increased 19 substantially. Even to go hunting, to buy a gallon of 20 gasoline is probably about 8\$ a gallon and in some 21 villages it may be even higher. And it's causing a lot 22 of family dysfunctions because of the fact that 23 families are not working together during the summertime 24 to harvest food together for the winter. It's not just 25 out at Hooper Bay but pretty much all throughout the 26 whole Yukon and Kuskokwim areas. I told the Board of 27 Fish at AYK meeting, it's affecting the villages 28 economically and socially. A lot of concerns going on. 29 30 So I think that -- you know I remember 31 when I was growing up there was a bounty on spotted 32 seals by the State of Alaska where you got maybe 5 33 bucks for the face of a spotted seal, maybe we ought to 34 do that for beaver. I'm not necessarily suggesting it 35 but it's an idea because there's a big influx of beaver 36 on many of the streams that produce whitefish and other 37 species of fish in the Delta. So that's one of the 38 major concerns that's going on right now in our area. 39 40 Mr. Chairman, if it's okay, if Ray 41 Oney, the Chairman of the AYK RAC is online, I'd like 42 to ask him to add more. 43 44 CHAIRMAN CHRISTIANSON: Sure, yes, Ray, 45 you have the floor. 46 47 MR. ONEY: Thank you, Mr. Chairman. 48 Thank you, Myron for that report. For the record my 49 name is Raymond Oney. I'm the Chairman for the YK RAC 50

0036 1 from the village of Alakanuk. And, again, I want to thank Myron for giving you the Federal Subsistence 2 3 Board update on the things that have been happening in 4 the YK area. 5 6 And I think Myron pretty much nailed 7 everything on the head, the concerns that came out from the meeting that we had in the fall. That was the 8 9 first meeting that we had together and hopefully we'll 10 continue to see that meeting in person so I want to 11 thank everyone for participating in that meeting. 12 13 As you heard salmon crises has 14 continued to be our priority as far as issues that 15 affect both the Yukon and Kuskokwim. It's something 16 that needs to be looked at and studied and make every 17 effort to make it a priority for this Board to find 18 ways to try and rebuild the stocks that we see are 19 going down really fast. We need this Board to step up 20 to see what it's going to take to address the declines 21 of the salmon before it's too late. We don't want to 22 put this in the history books to say that we tried, you 23 know, I know there's -- there's other issues that could 24 be addressed too like moratorium, I'm sure a moratorium 25 should be looked at for both the people that are 26 commercially fishing in order to rebuild the stocks, 27 both for the Yukon and Kuskokwim. You know it's an 28 ongoing issue and until we find ways that -- we need to 29 come to the table to find ways to address that and we 30 still need to make that a priority. 31 32 Everything has a chain reaction. When 33 something goes down, like in the cycle of life, that's 34 where we're at, a portion of that cycle has been taken 35 off and now we're in the wobbly stage and that's where 36 we need your help in trying to rebuild that cycle where 37 we depend on. That's who we are as people that depend 38 on that cycle of life and this is the salmon that we're 39 talking about that needs to be rebuilt and we need 40 everyone on the table to find ways to rebuild it. And 41 we need everything on the table because we need to 42 bring the salmon back, we don't want to see it as part 43 of a species that's lost, we need your help in this. 44 45 Appreciate you listening to me and 46 thank you and thank Myron for giving the report from 47 YK, so thank you. 48 49 CHAIRMAN CHRISTIANSON: Thank you, Mr. 50

0037 1 Oney. Any questions for the Board from the YK Delta. And I appreciate your guys' comments, that's a good 2 3 report there. The hardship, I was concerned about the 4 West Coast of Alaska after all that and the food 5 security and just the loss of food that may have happened and all the sinking of the houses was a real 6 7 concern of mine, knowing, you know, that we process a lot of food and put it away in areas that are usually 8 9 in cellars and basements and places that are easy to 10 access so I was just really concerned in that area. 11 12 And then also, secondly, beavers are a 13 huge issue in fisheries management in our area as well. 14 Gone unchecked we lost several sockeye systems over the 15 years of not managing them, of not putting people on the ground, up the rivers, walking them, talking about 16 17 it and looking and pulling those structures out 18 regularly to get those fish to pass. Especially 19 sockeyes. I mean cohos could jump over it. But the 20 sockeye, they don't have that power that the coho does 21 and so beaver dams become a problem. We did a study on 22 16 systems and 10 of them had beaver problems and 8 of 23 them no longer had fish in them. So it's that kind of concern when you're talking about beaver so I hope you 24 25 guys can find a management tool out there. I won't 26 even pick on Charlie about the beavers. 27 28 MR. WRIGHT: I have a beaver story. 29 30 CHAIRMAN CHRISTIANSON: I know you did 31 because that's what I like about your show brother. 32 33 (Laughter) 34 35 CHAIRMAN CHRISTIANSON: All right, any 36 more questions about the YK. 37 38 (No comments) 39 40 CHAIRMAN CHRISTIANSON: Okay, if 41 there's no other questions thank you, Myron, for your 42 presentation. We'll go ahead and I think Jack Reakoff 43 is online and we'll call on you now. 44 45 MR. REAKOFF: Thank you, Chairman. Ι 46 could not participate in the fall October meeting of 47 the Western Interior Regional Advisory Council. I was 48 unloading a semi-tractor trailer, I was nine feet off 49 the ground, I got knocked off balance and landed hard 50

0038 1 on frozen ground and cracked bones in my feet, ankles, sprained my ankles, I crawled for two months. 2 I now can walk a little bit but I'm doing good, I should be 3 4 climbing these hills again by summer. So that's one of 5 the reasons I'm not at the Federal Subsistence Board 6 meeting. 7 8 Vice Chair Jenny Pelkola, she actually 9 Chaired the meeting, I was on conference call during 10 the entire meeting. 11 12 The Council made recommendations on 13 five Federal proposals and closure review proposals and 14 then three State fisheries proposals at the fall 15 meeting. 16 17 We sent correspondence to the U.S. Fish 18 and Wildlife Service concerning complexing issues with 19 Refuges and hoping to have open dialogue with the 20 Regional Director on that. 21 22 We submitted comments to the Bureau of 23 Land Management during their review of the Ambler Road 24 proposal. We have lots of concerns about that project 25 and again restated some of our previous concerns 26 regarding that 211 Mile road across -- going from the 27 Dalton Highway over to the Ambler Mining District. 28 29 We sent out correspondence to the 30 Alaska Department of Fish and Game conveying concerns 31 about management on the Kuskokwim River in the fall 32 2022 coho salmon season. 33 34 And we also selected members to go to 35 the Caribou Ungulate Conference in Anchorage in early May. Member Vent will be attending for the Council. 36 Ι 37 will be attending this same meeting for the Gates of 38 the Arctic Subsistence Resource Commission. 39 40 During this last year, the Council had 41 much appreciation to the Federal Subsistence Board for 42 adopting the sheep proposal, Wildlife Special Action 43 Request 22-02 in July. I wanted to express our 44 appreciation to the Bureau of Land Management, U.S. Fish and Wildlife, and National Park Service law 45 46 enforcement. They did an excellent job in informing 47 the public about that closure. The Western Interior 48 Council will be exploring the development of a Sheep 49 Management Plan for this affected area at our next 50

0039 1 meeting. So we're going to be looking at that issue 2 also. 3 4 We would like to see expansion of 5 tribal co-management and consultation to species of 6 concern as well as those that are of cultural 7 subsistence importance to other Federal departments. 8 9 We encourage the Board to assist in 10 every way possible to facilitate understanding the 11 driving forces behind the current multi-species, multi-12 drainage salmon crash so that steps can be made to 13 regain these salmon runs as you've been hearing from 14 the other Council members and I appreciate their 15 comments. 16 17 We are concerned about the Unit 19C, 18 19C is in part of the Western Interior region, the dall 19 sheep population, that population is also in dire 20 heartship. These sheep populations are driven to 21 extremely low numbers by climate change, rain on snow, 22 we're not out of the woods yet. The north edge of the 23 Brooks Range, Toolik Research Station documented two large rain events on the front edge of the north slope 24 25 of the Brooks Range and so there's rain on snow events, 26 glazed the ground is extremely hard on dall sheep and 27 also on caribou. Caribou can migrate away from it and 28 dall sheep can't. 29 30 And so we continue to be concerned 31 about the declining Mulchatna Caribou Herd. Mulchatna 32 has not stabilized yet, it's still ticking back 33 downward. We're still concerned about that. And we 34 appreciate the measures taken by the Federal 35 Subsistence Board for an in-season caribou management 36 from the Togiak Refuge Manager. Appreciate that. 37 38 We are concerned about the Yukon salmon 39 fisheries, the salmon destinations for the Yukon, where 40 we had complete closure by all subsistence on the 41 Yukon River system and very limited salmon use on the 42 Kuskokwim yet there's commercial fisheries in the Area 43 M area that took significant numbers of Yukon and 44 Kuskokwim bound chum salmon which have achieved record 45 low numbers. So we're concerned about that issue. 46 47 We're concerned about the subsistence 48 restrictions that were taking place on the Kuskokwim 49 River and I think the State Board of Fish has addressed 50

0040 some of those issues, but those were burning issues at 1 the WIRAC meeting. 2 3 4 The WIRAC fails to achieve membership 5 from the lower part of our region, down in what would 6 be the Holy Cross, Grayling, Shageluk, we want 7 representation from there. We want representation from down in Aniak and our next meeting is slated to be in 8 9 Aniak if we can work out the logistics for that. We 10 used to meet in Aniak quite often, several different 11 times during my membership on the Council since 1993 12 and we would like to meet there to listen to the public 13 about what their concerns are. We have to meet in 14 these various portions of our region, our region is 15 huge, and we have to meet in various portions of our region so that we can listen to the public. That's 16 17 what, under .805 of ANILCA, the Councils are a platform 18 for listening to the public so we intend to meet in 19 Aniak if we can get the meeting place, and we have some 20 conflicts with some other meetings, with other 21 organizations. 22 23 We commented again on the Ambler Road 24 as I said. There is concerns about that road becoming 25 eventually open to the public. The public is led to 26 believe it's a private road but I've lived in the 27 Brooks Range before the Dalton Highway was here, this 28 road, it's even in the ANILCA law, is a closed road, 29 it's not closed. The public circumvents the closure by 30 buying -- basically staking a mining claim, they become 31 a commercial user and then general public will use the 32 road long before it's officially open. And that's what 33 happened on the Dalton Highway. When the State took m 34 management of the road they basically did a -- they 35 took out their checkpoints because it was fruitless. 36 There was so many people going through that had mine --37 auspices of mining that were going caribou hunting on 38 the North Slope, they just gave up on it, that's what 39 will happen on Ambler. We're concerned about that 40 issue. 41 42 We're concerned about the lack of 43 representation on the North Pacific Fisheries 44 Management Council by subsistence users. There was a 45 lot of discussion about food security at our Council 46 member's topics. The salmon collapse pushes the 47 subsistence users to go to alternate resources, just 48 like the predators do. When the salmon don't return 49 the brown bears shift to hunting moose and black bears, 50

1 that affects the subsistence users. So these salmon collapses actually start pushing predation at a higher 2 3 and higher rate. And we see that -- we have members in 4 the Koyukuk River Advisory testify that they check bear 5 dens, they hunt bears, they go to 54 dens they found 6 one black bear and one of the bears that they actually 7 tried to get was all chewed up by brown bears. So they're injuring black bears, taking out black bears, 8 9 taking out moose and then the trophic level, or the 10 productivity of the streams goes down and so then the 11 whitefish and other fish that rely on that nutrient 12 flow from the marine system that the salmon bring 13 affects the in-river systems so we're starting to see 14 fewer -- and, you know, there's concerns about, you 15 know, the shift of subsistence but that's not reflecting so much that it's human induced, it's 16 17 predominately the cause of these marine systems. So we 18 have to get these -- achieve these escapements back up 19 stream so that we can build up the nutrient level to 20 feed some of these predators and make an overall intact 21 ecosystem again. With one leg of the tri-leg stool 22 kicked out, the salmon gone, the stool is collapsing on 23 the other side. 24 25 People are concerned about the high 26 cost in rural Alaska and the driving out the younger 27 people from some of the communities and then with 28 closures there's a certain amount of training that goes 29 on with fish camps and cutting fish. When there's been 30 virtually none, no, very little harvest, that's highly 31 effective, the conveyance of subsistence use practices 32 for the younger generation. 33 34 The members observed the weather 35 patterns that traditionally recognized have changed 36 caribou migration timing and where the caribou are --37 you know, when they move -- that affects when the 38 caribou arrive. Traditionally they would migrate in 39 August, September, early October when the bulls are --40 when the bull caribou are in excellent condition. When 41 caribou migrate late into mid-October, after the 10th 42 of October large bulls go into rut and you can't gag 43 one down. For those that don't know much about 44 caribou, you cannot gag one down, sled dogs will not 45 eat it, and so it shifts the hunters towards harvesting 46 cow caribou and so that can be an issue. The Western 47 Herd has been declining and so there's going to be a 48 restrictions on cow caribou harvest. You'll probably 49 see proposals about that.

0042 1 So we had a bad berry year this year, 2 it was dry and then it was too wet and so that pushes 3 black bears into poor condition going into hibernation. 4 5 Currently on the south slope of the 6 Brooks Range the snow depth is 22 inches and we have 7 not had rain here, fortunately, the north side had rain, and up into Unit 26B (ph), 26C had rain up to the 8 9 mountain fronts but here we don't have rain on snow. 10 There are very snowshoe hares, we're in a snowshoe hare 11 low cycle. Wolf population has actually moved away to 12 the west and to the east towards the Porcupine Caribou 13 Herd. They've cannibalized individuals, wolf 14 populations will cannibalize themselves down when they 15 go into virtually lack of food sources and so the wolf 16 population is low but the ungulate population is 17 extremely low and so the dall sheep population here is 18 just still in recover. So the number of predators is 19 down but the number of sheep is way, way down. They're 20 historically low. 21 22 So that would be my report, Mr. 23 Chairman. 24 25 Thank you. 26 27 CHAIRMAN CHRISTIANSON: Thank you, 28 Jack. Appreciate the thorough report. Any questions 29 for Jack from the Board. Discussion. 30 31 MS. BOARIO: Mr. Chair. 32 33 CHAIRMAN CHRISTIANSON: Sarah. 34 35 MS. BOARIO: Thank you. I just wanted 36 to thank the WIRAC Chairman and RAC members for your 37 letter and highlighting here again today your concerns about challenges that we face with capacity and how 38 39 that impacts our field presence, specifically your 40 concerns and questions about how we're addressing those 41 at Kanuti and Yukon Flats Refuges. I did receive your 42 letter and you will be hearing back from me very soon 43 and I completely understand the concerns around how 44 those are communicated and how we consult about some of those challenges we're facing. So thank you again for 45 46 -- thank you for highlighting that. 47 48 MR. REAKOFF: Thank you for addressing 49 that issue. So I look forward to seeing your comments. 50

0043 1 CHAIRMAN CHRISTIANSON: Thank you, 2 Jack. Good to hear you. 3 4 MR. REAKOFF: Thank you. 5 6 CHAIRMAN CHRISTIANSON: We'll move on 7 to Charlie Wright. Eastern Interior. 8 9 MR. WRIGHT: Thank you. For a little 10 report I'd like to start with salmon. You've been 11 hearing a lot about it today and it's because it's dear 12 to a lot of our hearts. We're all connected through 13 salmon one way through another, pretty much everybody 14 in the room and throughout the state of Alaska and so 15 on. 16 17 As you all know that the people have 18 all been in conservation mode on the Kuskokwim and the 19 Yukon and the Yukon especially really bad. The numbers are really low. All the tributaries, the people have 20 21 not been able to fish since 2019. The people along the 22 Yukon have been carrying the majority of this load on 23 their shoulders and happen to be in conservation mode 24 and we've even volunteered to do so. 25 26 Ichthyophonus is a disease that's 27 really affecting the salmon on the Yukon right now in a 28 great number, it's killing them. A lot of them are 29 dead before -- they're really in bad shape there when 30 they get to the Rapids and the middle of the Yukon and 31 don't make it to Eagle so the river is absorbing them 32 after they die because it's such a big river you're not 33 seeing a lot of them. We do see a few of the smaller 34 ones come up in the eddies, you see the seagulls 35 chewing on them and we go and we look and it's little 36 king salmon are all blown up. 37 38 It's really tough on all the people. 39 All the fish camps are brushed over, grassed over, you 40 can barely see them from the river no more. We're not 41 being able to see our kids the tradition. Not only is 42 it affecting the people along the Yukon River and it's 43 tributaries in the Kusko, but it's like -- like you 44 heard other people say today, it's affecting the whole 45 ecosystem. All the animals that eat the dead fish 46 after they spawn, all of them eat it, the bears, the 47 wolves, the coyotes, the foxes, the lynx, right down to 48 the blue flies being affected, so the whole ecosystem 49 is being affected. And the longer it goes on the worse 50

1 the effect is. Big things are eating little things now that -- it's not normal. Well, in some -- to some 2 3 extent, like the big bears eating the little bears is 4 more so now. You don't see black bears along the Yukon River no more, far and few between because the big 5 bears that come down off the mountains to find salmon 6 7 in the mouth of the tributaries have nothing else to eat but the little bears. So that whole ecosystem is 8 9 crashing when the animals chew on the decaying fish, 10 the little chunks float all the way back to the ocean 11 and start feeding the ocean and it's the ecosystem, the 12 circle of life in our region. 13 14 So we need to do something. 15 16 We need to support all the ACs and the 17 people of the Interior, support Proposal 140 that's 18 going to make change in the Area M Fisheries, the 19 intercept fisheries to help with getting more salmon 20 getting into the river to help with escapement. We're 21 not going to be able to eat until we get escapement 22 met. We can't enhance salmon on the river in no way 23 until we get escapement met. Our back's are in the 24 corner. We really need some support. That's why I put 25 in this special action request last year, to kind of 26 send a message to this Board that we need to start 27 stepping up and following ANILCA laws. We need to 28 start doing our jobs. We need to hold everybody's hand 29 to the fire. We need everybody to pitch in and try to 30 help with this, to keep the wild stocks of salmon alive 31 in our rivers. We have the last wild stock in the 32 world. And the writing is on the wall, it's been --33 it's been centuries this has been happening all the way 34 around the globe so it's not hard to figure out how to 35 fix but we need everybody to start doing their part in 36 trying to help. 37 38 So I'm not going to go any further into 39 salmon, I'll continue on with the other part of my 40 report. 41 42 It's just as bad. 43 44 The caribou management has not been 45 working. Either the count or the management has 46 failed, the numbers in some of the herds up near the 47 border have lost 50 percent of their animals so we 48 really need to start paying attention to that, as 49 feeding a lot of people, if we can't hunt then we can't 50

1 eat, if we can't fish, we can't eat. People with no other means are really suffering. You know what that 2 They 3 means, they have no Costco, they have no Safeway. 4 have no other means. Some places, some villages don't 5 have a store and if they do it cost 10\$ a gallon of gas to try to go find something that's leftover to eat. So 6 7 it's -- it's really tough. A lot of people don't know because they don't live out there. I live out on the 8 9 river and thank God I'm closer to the big city where I 10 can go and still get some food where it doesn't cost me 11 a whole bunch but there's a lot of people that are 12 hurting. 13 14 The moose count is low in density. 15 They're counting -- the moose counts are being counted 16 in a lot of areas by the harvest permits and the people 17 hunt, and they hunt hard to find a moose. Twenty years 18 ago it used to take two days to find a moose and the 19 count is still the same 20 years later but if you look 20 at the days it took to get that moose it's 20, it's not 21 two days no more, so we're hunting further off the 22 river and hunting a lot harder to find a moose. So in 23 my mind that's not proper management. You have to look 24 at the time it takes and do a better deal. We need 25 better counts and better management. We need to adjust 26 the hunting. Things are getting really hard for the 27 people. 28 29 We heard that the sheep numbers are 30 really low across the region and they are, there's been 31 closures. I don't hear people even talking about sheep 32 hunting anymore. Not a lot of it in my area and in the 33 Interior, but there's some closeby and some of us do go 34 once in awhile, but that's something that's kind of in 35 really bad shape right now with the way the weather has 36 been. And you could think of climate change as 37 affecting -- one of the main things affecting a lot of 38 this, the sheep is getting rain, and rain on the snow, 39 and for the caribou the same thing, deep snow and rain 40 holding them away from their food. so that's a big 41 driver. The high water is -- if there was some fish to 42 catch in the Yukon, the water's been so high and the 43 drift has been running so hard that you can't catch 44 nothing, you can't keep a net, the drift will take it 45 away so it's really hard, and now they want to put a 46 rule on us to where we have to keep our floaters, our 47 net on top of the water. If we try to put a net in 48 when the drift is running it wouldn't even be there in 49 15 minutes, it'll be gone and we'll lose our net, then 50

0046 1 we can't fish no more. People can't afford new nets. So we're working and trying to get that changed a 2 3 little bit to where they can float on buoys under the 4 water so the drift -- the drift floats over them, the 5 majority of it. 6 7 Another thing that's kind of affecting 8 hunting is hunter ethics education. The EIRAC request 9 the Board's support for the program we were working on 10 prior to Covid. We think that's really important, 11 especially in the Fairbanks area. We have a lot of 12 military that go hunt the caribou, they go hunt the 13 moose and a lot of the times if they go out in a big 14 group, as soon as they get there a guy will get a 15 caribou and then everybody else wants caribou and they hang that caribou up or throw it in the back of the 16 17 truck and keep hunting, guess what it's rotten in a few 18 days at 65 degrees. So a lot of that meat's being 19 wasted, so we would like to see the support for the 20 hunter ethics program through the EIRAC. Not only that 21 it's a big safety concern, people are shooting in all directions out there and I think that safety should be 22 23 first and foremost. 24 25 I think that's probably about all I got 26 to report today. 27 28 Thank you, Mr. Chair. 29 30 CHAIRMAN CHRISTIANSON: Thank you, 31 Charlie. Any questions from the Board for Charlie. 32 comments. 33 34 MS. CREACHBAUM: Mr. Chair. 35 36 CHAIRMAN CHRISTIANSON: Yes, go ahead, 37 Sarah, you have the floor. 38 39 MS. CREACHBAUM: Charlie, earlier you were -- made -- said that you had comments about 40 41 beaver, I just wanted to remind you. 42 43 MR. WRIGHT: All right, yeah, thanks 44 for reminding me. In the Delta of the Tanana River we 45 got some really nice big lakes that salmon and 46 whitefish go in to spawn so we work on those areas in 47 the wintertime to trap the beaver down to keep their 48 numbers down and the creek going in and other creeks 49 that have it. We also, we use the youth, to bring them 50

0047 1 out there to teach them to trap beaver, teach them how to process that beaver house, how to read (ph) that 2 3 beaver house and manage it, we use the money as an 4 example. We trap a lot of them out but just leave 5 enough in there to keep the beaver house alive, manage it but they get to take beaver home and by taking those 6 7 beavers down in the creek then in springtime when we go in there hunting ducks and fishing we take the beaver 8 9 dams down. We know that those fish are coming out of 10 there right after the ice melts so we go in there and 11 we take the beaver dams down and we try to manage that 12 system by ourselves with tradition knowledge handed 13 down from the elders. So beaver dams are not always 14 bad so if you know of good fish habitat in your area 15 where the beavers are having an affect on those fish 16 streams it's just as easy as taking a polaski up there 17 and knocking those beaver dams down and not eradicating all the beaver because in hard times beaver's going to 18 19 be good food for a lot of people if they're not over 20 populated. 21 22 Thank you. 23 24 CHAIRMAN CHRISTIANSON: Thank you for 25 that Sarah, yeah, I was waiting for that story as well. 26 And a good method there as you watch Charlie teaching 27 younger folks how you do it, man get them out there, 28 get them out of their house, get them out of the 29 community and give them that little experience and 30 watch their eyes and their minds grow and then we get 31 those little foot soldiers we need and that's been our 32 method of madness down in Southeast as well, is be an 33 uncle, it means a lot to somebody and it makes a big 34 difference in the world. 35 36 So thank you for that Charlie. 37 38 MR. WRIGHT: Yeah, it also -- if I may. 39 If I may it also -- it really brings up the young man, 40 it sticks their chest right out and they're able to 41 provide for the community. They provide for potlatches 42 and they provide for fur for mitts and hats. So it 43 goes a long ways for them to get out there and learn 44 and learn how to manage their own land and be good stewards of the land and keep it clean. 45 46 47 Thank you. 48 49 CHAIRMAN CHRISTIANSON: Thank you for 50

0048 1 that. Mr. Brower, you have the floor, North Slope. 2 3 MR. FRANZ: Thank you, Mr. Chair. 4 Brower Franz for the record. Sitting in for Chair 5 Gordon Brower who is out. So I am part of the North Slope Regional Advisory Council. I'd like to thank you 6 7 for having me. This is my first Federal Subsistence Board meeting that I've ever attended and I look at 8 9 everybody and wonder, what have I gotten myself into. 10 11 (Laughter) 12 13 MR. FRANZ: But it's good. It's very 14 Since I'm new I figured I'd give a little bit qood. 15 about myself. I was born and raised in Utiaquvik --Barrow, Alaska. I am a subsistence user. I've caught 16 17 whales, moose, walrus, seals, everything in between, 18 caribou, fish, thousands of fish that we catch in 19 falltime for living. So a little bit of everything. 20 On top of that I've traveled by snowmachine, boat, 21 trucks to almost every village on the North Slope, so six out of the eight villages I've snowmachined to just 22 for subsistence use and traveling, trapping, hunting, 23 24 what have you. And I've also had the privilege to 25 snowmachine through the Brooks Range to where we were 26 about 60 miles from Tanana all the way from Barrow, so 27 I've got a fair amount of traveling, subsistence use 28 and know the land pretty well. And now I'm starting to 29 get into the discussions with regulatory stuff with the 30 Federal and State management level. So it's great to 31 be here. Thanks for having me and I'll go on with my 32 report. 33 34 All right. 35 36 So last year for the fisheries cycle, 37 the north Slope RAC made four recommendations on 38 proposals at its fall meeting. Made a recommendation 39 of support for one fishery proposals, two recommendations to rescind and one recommendation to 40 41 take no action on three fishery closure reviews. 42 43 Issues identified over the past year 44 for this Council's annual report include food security 45 and preservation method concerns. The Council is 46 concerned about the freezing and thawing of ice 47 throughout the season and its effects on the ability to 48 use traditional practices for preserving food. 49 50

0049 1 The Council requests improved management and research of sporthunting and effects on 2 3 caribou migration near Anaktuvuk Pass. The Council 4 suggests comparing radio collared data from Alaska 5 Department of Fish and Game and the North Slope 6 Borough's Wildlife Division and dates and locations of 7 hunters with migration patterns to see if there is deflection of traditional migration routes. The 8 9 Council discussed Federal land and water closures 10 during the peak subsistence hunting season to mitigate 11 any affects on caribou migration. 12 13 The Council is concerned about the 14 affects -- so another one is the affects of 15 contaminants on fish, fish health and food safety in 16 anaktuvuk Pass. The Pipeline in addition to buried 17 corroded equipment are contaminating fish stocks and 18 creating concerns for lake trout and Arctic grayling 19 populations in the area. The Council is interested in 20 receiving a presentation from the Ahtna InterTribal 21 Resource Commission cooperative management agreement. 22 The Council would like to hear AITRC's experiences on 23 the process and how their management of resources has 24 changed. 25 26 So in and around the North Slope 27 region, Council members have shared some observations 28 so in Utiaquvik and the Kaktovik area, subsistence 29 hunts were, in general successful. Belugas have been 30 plentiful. Whaling was successful. We had a good 31 season for walrus and bearded seal. And we observed 32 some shorebird declines, mostly in Barrow. That was 33 one that I had noticed over the past few years is there 34 used to be thousands, maybe millions of shorebirds that 35 were around and now days we might see a handful of them 36 and they used to fly around in flocks. So, shorebirds, 37 although small I think are definitely a part of the 38 ecosystem up north. 39 40 Anaktuvuk Pass struggling to access 41 Native foods. Anaktuvuk Pass caribou harvest has been 42 minimal over the last few years. Residents are 43 concerned with the caribou decline and changing 44 migration patterns. Only 21 caribou were harvested 45 over the last year which was not enough to share with 46 the community. And, actually, the community of Nuiqsut 47 over the last years has been sharing caribou and 48 sending it to Anaktuvuk Pass due to the shortage that 49 they've had over the past five to 10 years, I would 50

0050 1 say. I think it's been in every meeting that I've been a part of within the planning commission in Barrow and 2 3 also the Fish and Game management committees so this 4 concern is definitely being voiced everywhere and it 5 seems that it still continues. 6 7 Let's see, lynx and wolf sightings have 8 increased and bears have been coming in to town in 9 Anaktuvuk Pass. 10 11 Nuiqsut. Nuiqsut has been experiencing 12 an abundance of caribou and they have been sharing with 13 AKP, Anaktuvuk Pass. Another issue -- well, is, there 14 has been an increase in muskox coming into the village 15 of Nuigsut and young hunters are having the opportunity to harvest muskox which is a first for this generation. 16 17 That one there, it's kind of an issue but they have 18 been provided with a few open hunts that have started 19 over the last year but due to the numbers I would say 20 keep looking into the population of that. It seems 21 like it's fairly minimal for the effort being put in to 22 get the actual number and throughout the Slope there's 23 been more and more muskox sighted which I think would 24 warrant more than just a handful of the permits that 25 are going out. And the permits that are going out, 26 some of them are being given to areas so the people 27 receiving them are actually almost outside of the unit 28 so making that a more focused hunt, I think, would be 29 good. Nuiqsut also has fish concerns. Not as many 30 fish in the rivers and some of the fish that are caught 31 are missing some of the organs is what was stated and 32 has been -- they have been sent for testing. And also 33 they have an ongoing fish mold issue with some of the 34 whitefish and that is being looked into, I believe, by 35 the Borough and ADF&G. Some harvests of geese were 36 also sick over the last year. I believe it was 37 something to do with the bird flu. Seismic testing 38 concerns and damage to the tundra was also a concern 39 and may be impacting the berry production in the area 40 and squirrel declines. 41 42 Other than that, I don't think I have 43 any other points -- well, I guess I do want to 44 recognize a couple individuals though. You guys were 45 discussing how you can collect more Regional Advisory 46 Council members and the way I had been brought here was 47 through a couple. One of them was through Mr. Chair, 48 himself, Gordon Brower, I'd like to recognize him. 49 Over five years ago, about six years ago now he had 50

0051 1 asked me to put in my application, I filled it out but I never did submit it and I felt I didn't know enough 2 3 and I worked for about five years with him. And a 4 little bit later -- the other person I'd like to 5 recognize is Taqulik Hepa, she's the Director of the 6 Wildlife Department in Barrow and I ended up moving 7 over to wildlife from land management so she pushed me to apply as well and that one, it was about five years 8 9 I felt I gained enough knowledge, so it took a little 10 bit but about five years of them asking I finally 11 decided to put in my application and here I am. So, 12 that, I believe is a great method is to plant the seeds 13 and keep with it, push them to look into it and gain 14 more knowledge about things. For me, I felt like it 15 wasn't -- I wasn't ready and between then and now I ended up being part of the North Slope Borough's Fish 16 17 and Game Management Committee and I think that's where 18 I gained the knowledge and felt that I was able to move 19 forward with going to places like this. 20 21 So I'd like to recognize those two. 22 23 Thank you. 24 25 CHAIRMAN CHRISTIANSON: Welcome. And 26 we welcome guys like you with the expertise of the land 27 and that in-office, and you just basically just touched 28 base on the two things I was talking to our kids to so 29 I'm glad you kind of gave them that insight, that in-30 road to, it takes a little time sometimes even inside 31 ourselves we find doubt, right, but I'm glad you 32 climbed out and you did a good job presenting today. 33 Thank you for coming and we appreciate all the goodness 34 that you bring to the table here so thank you for your 35 presentation and I'm glad Barrow's always getting lots 36 of good stuff, and I miss Charlie here today. I like 37 Gordon too. 38 39 (Laughter) 40 41 CHAIRMAN CHRISTIANSON: And his area of 42 influence has been stuck in my head ever since I sat 43 here in this room. 44 45 (Laughter) 46 47 CHAIRMAN CHRISTIANSON: I use it all 48 the time so I got to say thank you Gordon, for your area of influence because I use that all the time. 49 50

0052 1 Any other questions, Board comments. 2 3 (No comments) 4 5 CHAIRMAN CHRISTIANSON: If not, I'm 6 going to go ahead and entertain our State Liaison 7 partners if they would like to share any information at this time, the floor is yours. 8 9 10 MR. MULLIGAN: Thank you, Mr. Chairman. 11 You know mostly it's just good to hear first-hand 12 information from the RACs. I was jotting down notes 13 and then often times even though we're representing the 14 State here, it's another department or another aspect 15 of even the Department that's covered and, you know, 16 just looked -- you know as far as we hear the need for 17 more enforcement and I think, you know, our Governor has heard that, and I know the Wildlife Troopers, you 18 19 know, it's not a huge number but I know they've gone up 20 by a dozen the last couple years as far as positions 21 and they're really -- I was just talking to the Trooper 22 that's attached to the Board of Game and they're really 23 committed to filling those positions. You know, I know 24 my Commissioner is -- you know, as everybody has been 25 not only hearing a lot from the locals, but also doing 26 a lot as far as he can as far as what's going on with 27 salmon, as far as his role and he's -- you know it's 28 been a topic that already, you know, the legislative 29 session down in Juneau has only been going for a couple 30 of weeks and he's already had two hearings on that. 31 I'm more than happy to share -- I can't share 32 everything because that conversation I think takes an 33 hour or two, so I can't share everything they talked 34 about but I can share the link so if folks are 35 interested in listening to the whole presentation on 36 what, you know, our Commissioner's been talking about 37 as far as what's being done on his end but also what 38 the legislators are asking, I'm more than happy to 39 share that. I know one thing that everybody touched on 40 that I just wanted to bring up was his recognition of 41 without salmon you're missing that link for the 42 tradition of going to fish camp and teaching young 43 people what to do while you're out at fish camp and 44 just having that traditional connection and he's 45 recognized that and they're trying to find a way within 46 the parameters and in some ways, like the Yukon, within 47 the treaty with Canada to figure out if there's ways to 48 do camps where you can bring in young people and still 49 teach that, harvest some salmon and keep that 50

0053 1 connection alive. 2 You know remind folks that the Alaska 3 4 Peninsula Board of Fish meeting is coming up on the 20th through the 25th. There's a lot of good 5 information out on the Board website and public comment 6 7 is still being taken ahead of time but that doesn't mean that you're done. You can also, even if you can't 8 attend, you can stream that live and submit an RC as 9 10 well from what you're hearing, and the Board members 11 get those as they come in. So as you're sitting at the 12 table we have Board support Staff that are bringing 13 those comments in front of us as it comes in, that the 14 Board members are getting. 15 You know, someone mentioned fish 16 17 disease and, yes, the Commissioner, along with others 18 is looking into ichthyophonus especially on salmon on 19 the Yukon, I know that's a big deal. 20 21 And I think that's all I have so thank 22 you, Mr. Chairman. I just wanted to acknowledge the 23 information that the RACs brought here and I took some 24 notes and I'm going to take that back to the boss. 25 26 CHAIRMAN CHRISTIANSON: Any questions 27 from the Board. Comments. 28 29 (No comments) 30 31 CHAIRMAN CHRISTIANSON: I appreciate 32 you guys so thank you. We'll go ahead and take a 33 break, five, eight, nine, 10 -- yeah, we'll come back 34 in 10 minutes. 35 36 (Off record) 37 38 (On record) 39 40 CHAIRMAN CHRISTIANSON: We'll go ahead 41 and get started here in a minute. I see we're missing 42 a few Board members so if they're out in the hallway 43 we'll start in a minute. And, again, we'd remind 44 everybody who speaks into a microphone to please do it loud and clear because the reporter and the audience 45 46 are having a hard time listening to us. So I know 47 we're all soft spoken because we really like each other 48 but we got to speak up. 49 50

(Laughter) (Pause) CHAIRMAN CHRISTIANSON: We'll go ahead and get started. We'll go ahead and call on Sue at this time to do roll call of the Board for the record and then we'll get back to the order of business. MS. DETWILER: Okay, Mr. Chair, from Bureau of Indian Affairs we have Glenn Chen. MR. GLENN: Present. MS. DETWILER: Thank you. Bureau of Land Management, Steve Cohn. MR. COHN: Present. MS. DETWILER: Fish and Wildlife Service, Jill Klein for Sara. MS. KLEIN: Present. MS. DETWILER: National Park Service, Sarah Creachbaum. MS. CREACHBAUM: I'm here Sue. MS. DETWILER: Forest Service, Dave Schmid. MR. SCHMID: I'm here Sue. MS. DETWILER: Public Member Rhonda Pitka. MS. PITKA: Here. MS. DETWILER: Public Member Charlie Brower. (No comments) MS. DETWILER: I'll give Mr. Brower a chance to unmute his phone if he's still on. I just heard him a minute ago. (No comments)

0055 1 MS. DETWILER: Anthony Christianson, 2 Chair. 3 4 CHAIRMAN CHRISTIANSON: Here. 5 6 MS. DETWILER: Okay, it looks like we 7 are waiting to hear from Mr. Brower but otherwise you 8 have a quorum. 9 10 CHAIRMAN CHRISTIANSON: Thank you, Sue. 11 So the agenda we presented earlier has public comment 12 period on non-agenda items but this opportunity is 13 available at the beginning of the day. So if you are 14 interested in that we will began that first thing in 15 the morning at 9:00 a.m., on non-agenda items. It's another opportunity -- we do tribal consultation and 16 17 this is an opportunity for the public to address the Board on non-agenda items, but we will take that up at 18 19 9:00 a.m. 20 21 We will move on to fishery delegation letters and special action authorities. So we'll call 22 23 on Scott to do the presentation thank you. 24 25 MR. AYERS: Members of the Board. My 26 name is Scott Ayers and I'm the Fisheries Division 27 Supervisor at OSM. This agenda item is about 28 delegation of Board authority to the Federal fisheries 29 managers. You can find the document that outlines our 30 request to the Board in Book 1 of your materials 31 starting on Page 1. This is an action item. 32 33 The Board has delegated authority to 34 both fish and wildlife managers to issue special 35 actions to contend with resource issues in a timely 36 manner. Special actions come in two types. Emergency 37 special actions, which are used in emergency situations 38 and can last up to 60 days but cannot be extended. 39 Temporary special actions, which are for longer term issues that need attention before the next regulatory 40 41 cycle, require public hearing and can be in effect 42 until the end of the current regulatory cycle. 43 44 As I brought to your attention this past summer, there's a distinct difference between the 45 46 delegation letters issued to the fish managers and the 47 wildlife managers. The wildlife delegation letters 48 allow for both emergency special actions and temporary 49 special actions to be issued while the fishery 50

1 delegation letters allow only emergency special actions 2 to be issued. 3 4 This limits the actions of fisheries 5 managers to 60 days which can make in-season management 6 more challenging. For example, last season this Board 7 limited the Yukon River salmon fishery on Federal public lands to Federally-qualified users from June 1st 8 9 to September 30th, a period of 121 days. Due to the 10 exceptionally poor run strength, the Federal fisheries 11 manager had to issue numerous emergency special actions 12 over multiple salmon runs to close harvest. This 13 could, instead, have been done with one, or two 14 temporary special actions. Another example of how 15 limiting fisheries managers actions to 60 days can 16 create challenges became evident when reviewing the 17 fisheries closures that you all will consider over the 18 next few days. Most of these closures are out of 19 compliance with Title VIII of ANILCA and, we, at OSM, 20 have recommended they be rescinded. If, rescinded, the 21 fishing regulations for those systems will generally 22 default to liberal area-wide regulations. Our position 23 is that Federal managers can issue special actions, if 24 needed, to protect populations in these areas until 25 proposals could be submitted in the next cycle to set 26 harvest limits, gear types and seasons. However, 60 27 day limits on management actions may limit the 28 managers' ability to fully protect these populations. 29 We've reviewed program documentation to determine if 30 there was a record of why this discrepancy between the 31 fish and wildlife delegation letters exist and no 32 specific reasons were identified. 33 34 I'm here today requesting that 35 temporary special actions be added to the delegation of 36 authority letters for the fisheries managers. We've 37 outlined three outlines for the Board to consider. 38 39 First. To retain the status quo. 40 41 Second. To add the authority to a 42 subset of the letters. 43 44 Third. To add this authority to all 45 letters. 46 47 OSM recommends either updating some or 48 all of the letters to include temporary special action 49 authority. While most, at the Office of Subsistence 50

0057 1 Management, prefer to add this authority to all letters which would create consistency with the wildlife 2 delegation letters and proactively avoid having to 3 4 come before this Board again in the future with a 5 similar request, others preferred updating only those letters where the need has been clearly demonstrated to 6 7 avoid the appearance of a blanket delegation where none 8 may be necessary. 9 10 Thank you for your time. I'm happy to 11 answer any questions you have for me on this topic. 12 And then Robbin will provide you with the 13 recommendation of the InterAgency Staff Committee. 14 15 CHAIRMAN CHRISTIANSON: Thank you, 16 Scott. Any questions for Scott from the Board on the 17 presentation. 18 19 (No comments) 20 21 CHAIRMAN CHRISTIANSON: Thank you, 22 Scott. robbin, you have the floor. 23 24 MS. LAVINE: Thank you, Mr. Chair. 25 Members of the Board. The InterAgency Staff Committee 26 supports Option 3 as presented in the Office of 27 Subsistence Management background paper updating all fisheries delegation letters to include authority to 28 29 include authority to enact temporary special actions. 30 The ISC supports ensuring that Federal managers have 31 all the tools needed to effectively administer the 32 Federal Subsistence Board's authority on Federal public 33 lands and waters as well as ensuring consistency across 34 all delegation letters for fisheries and wildlife. 35 Action on this issue is timely in preparation for the 36 Board's deliberation on fisheries closure reviews. 37 38 Thank you, Mr. Chair. 39 40 CHAIRMAN CHRISTIANSON: Thank you, 41 Robbin. Any questions from the Board for Staff. 42 43 MS. KLEIN: Mr. Chair. 44 45 CHAIRMAN CHRISTIANSON: Go ahead, Jill. 46 47 MS. KLEIN: Thank you, Mr. Chair. And 48 thank you Scott and Robbin. I wanted to ask a question 49 related to the temporary special action authority for 50

fisheries managers and if granted this authority there 1 would be a requirement, it's our understanding, for a 2 public hearing to be held and if you could just share a 3 4 little bit of information about how that would work. 5 If you have any example from the wildlife managers that have used this authority and held a public hearing and 6 7 what the role of OSM would be in terms of supporting the fisheries managers if they need to hold a public 8 9 hearing. 10 11 Thanks. 12 13 MR. AYERS: Thank you. Again, through 14 the Chair, this is Scott. That's correct that there 15 would be a requirement for a public hearing for any 16 temporary special action, that's the case whether it 17 goes through the managers or through the Board, that's 18 just part of our process and in regulation. I don't 19 have specifics on how the wildlife managers have 20 conducted this in the past but I can tell you that it 21 is part of what they're required to do and so public 22 hearings have taken place. 23 24 I understand -- because we had some 25 internal discussions on this in the past, that the 26 Office of Subsistence Management would be able to 27 provide assistance with those public hearings, if 28 requested by the managers, and that we expect that 29 there would be period of time that there would be an 30 adjustment for having a new tool in the tool set and 31 that there would probably be some additional 32 conversations with managers about what this looks like 33 and what those requirements are as we move forward. 34 35 MS. KLEIN: Thank you. 36 37 CHAIRMAN CHRISTIANSON: Any other 38 questions or clarification from the Board for the 39 presentation. 40 41 (No comments) 42 43 CHAIRMAN CHRISTIANSON: Thank you. 44 Seeing that -- you know, you hear about the fisheries 45 today and this is at my discretion, but I'd like to 46 open up the floor for any public testimony on this. Т 47 seen somebody back there jockeying like they wanted to 48 speak so I'm going to allow it, and that's the good 49 thing about this is when we're in person we can see the 50

1 people and how they need to be recognized. So I appreciate us in public again. So we'll open up the 2 3 floor to this. It does change business but it also 4 puts, you know, when you hear all the emerging issues 5 we have, putting the tools that we can in our manager's hands so they can respond more readily to our rural 6 7 residents during these hard times of fisheries. So we'll open up the floor to any public testimony and, 8 9 please, speak loudly and state your name for the public 10 record. 11 12 Thank you. 13 14 Thank you, Mr. Chair. For MR. SIMON: 15 the record my name is Jim Simon. I'm a consultant with 16 Tanana Chiefs Conference, Ahtna InterTribal Resource 17 Commission and the Kuskokwim InterTribal Fish 18 Commission for this meeting. And these public comments 19 are at the request of the Executive Director of the 20 Kuskokwim River InterTribal Fish Commission. 21 22 The Fish Commission is highly 23 supportive of this effort and Option 3 recommended by 24 Staff to provide temporary special action authority to 25 the Federal fisheries in-season manager. This would be 26 very useful on the Kuskokwim in order to continue the 27 effective conservation measures of the conservation and 28 management partnership between the Kuskokwim River 29 InterTribal Fish Commission and the Yukon Delta 30 National Wildlife Refuge. The current limitations of 31 restricting that in-season management authority to only 32 emergency special actions is problematic when you have 33 widespread multi-species collapses occurring -- that's 34 necessitating, you know, sort of weeding together a 35 series of emergency special actions which otherwise 36 would then, and we've already been having discussions 37 and I think the Federal in-season manager has already 38 communicated with OSM about the need in order to bring 39 this to you in order to have a temporary special action 40 for this upcoming season on the Kuskokwim River given 41 the -- the likely poor returns of multiple salmon 42 species. 43 44 So the Kuskokwim River InterTribal Fish 45 Commission would encourage you to take this action, 46 would reduce a lot of the bureaucratic burden on your 47 Board by providing this authority to the Federal in-48 season manager and that multi-year partnership has been 49 developing and is working quite well, escapement goals 50

0060 1 have been met. There are, of course, a lot of issues that complicate the situation but the resources being 2 prioritized there through the actions of the Federal 3 4 in-season manager in partnership with the InterTribal 5 fish Commission and this will help make that work more 6 seamless and less burdensome on the bureaucratic 7 process. 8 9 Thank you. 10 11 CHAIRMAN CHRISTIANSON: Thank you for 12 that support. Any questions from the Board. Comments. 13 14 (No comments) 15 CHAIRMAN CHRISTIANSON: Hearing or 16 17 seeing none, thank you for your testimony today. Any 18 other public who would like to testify at this time 19 this is your time to be recognized. 20 21 (No comments) 22 23 CHAIRMAN CHRISTIANSON: Operator, is 24 there anybody online who would like to be recognized, 25 they can speak to the letter of delegation and 26 authority. 27 28 OPERATOR: Thank you, sir. If you 29 would like to ask a question or if you do have any 30 comments you may press star one. 31 32 (Pause) 33 34 OPERATOR: Again, that is star one for 35 any questions or comments. 36 37 (Pause) 38 39 OPERATOR: At this time I am showing no 40 questions, sir. 41 42 CHAIRMAN CHRISTIANSON: Thank you. 43 And, Robbin, you did, and are going to do the ISC 44 recommendations. 45 46 (Nods affirmatively) MS. LAVINE: 47 48 CHAIRMAN CHRISTIANSON: Yes, you did, 49 thank you, I thought so. Okay, we open up the floor 50

0061 1 for Board discussion. 2 3 (No comments) 4 5 CHAIRMAN CHRISTIANSON: We'd also offer 6 the State Liaisons an opportunity at this time to be 7 recognized. 8 9 MR. MULLIGAN: Thank you, Mr. Chair. 10 We have no comment at this time. 11 12 CHAIRMAN CHRISTIANSON: Thank you. 13 We'd also offer the Regional Councils at this time an 14 opportunity to speak to the proposal. 15 16 (No comments) 17 18 CHAIRMAN CHRISTIANSON: Hearing none, 19 we will open up the floor for Board action on this 20 proposed.... 21 22 MR. BROWER: Mr. Chair. 23 24 CHAIRMAN CHRISTIANSON: You have the 25 floor, Charlie. 26 27 MR. BROWER: I move to approve the fish 28 delegation letter and special action authority. 29 30 CHAIRMAN CHRISTIANSON: Motion's been 31 made. 32 33 MS. KLEIN: Second. 34 35 CHAIRMAN CHRISTIANSON: There's a 36 second on the floor. We'll open up the floor for 37 further Board discussion. 38 39 Jill. 40 41 MS. KLEIN: Thank you, Charlie and 42 thank you, Mr. Chair. Yeah, the U.S. Fish and Wildlife 43 Service is supportive of updating all the fisheries 44 delegation letters to include authority for enacting 45 temporary special actions. This would be consistent 46 with authorities delegated to wildlife managers and as 47 outlined in the OSM document, there are notable 48 examples where temporary special action authority would 49 benefit fisheries managers and also the public. And 50

0062 1 granting temporary special action authority, it doesn't preclude the public submitting a temporary special 2 action to the Board but as mentioned in the public 3 4 testimony, it can afford fisheries managers a faster 5 and more responsive process, and, in addition, less 6 emergency special actions being issued throughout the 7 season. 8 9 Yeah, so just in summary, we think 10 it'll be beneficial for all the managers, the 11 subsistence users and resource and also especially in 12 light of the fisheries closure reviews that we have 13 coming up it might be beneficial for those scenarios as 14 well. 15 16 Thank you. 17 18 CHAIRMAN CHRISTIANSON: Thank you. Any 19 other Board like to comment. 20 21 (No comments) 22 23 CHAIRMAN CHRISTIANSON: Hearing or 24 seeing none, call for the question. 25 26 MR. SCHMID: Question, Mr. Chair. 27 28 CHAIRMAN CHRISTIANSON: Question's been 29 called. Sue, you want to do roll call on this, please. 30 31 MS. DETWILER: Yes, thank you, Mr. 32 Chair. Starting with the maker of the motion, Public 33 Member Charlie Brower. 34 35 MR. BROWER: Thank you. I support the 36 motion, recommendation from the ISI -- ISC supporting 37 Option 3. 38 39 MS. DETWILER: Okay, thank you, 40 Charlie. 41 42 Moving on to Glenn Chen, BIA. 43 44 MR. CHEN: Thank you, Sue. The BIA 45 supports Option 3 and supports the motion. 46 47 MS. DETWILER: Thank you. BLM Steve 48 Cohn. 49 50

0063 MR. COHN: Thank you, Sue. Steve Cohn 1 2 from BLM, BLM supports the motion, Option 3. Thank 3 you. 4 5 MS. DETWILER: Thank you. Fish and 6 Wildlife Service Jill Klein. 7 8 MS. KLEIN: Fish and Wildlife Service 9 supports the motion and Option 3 as well. Thank you. 10 11 MS. DETWILER: Thank you. National 12 Park Service, Sarah Creachbaum. 13 14 MS. CREACHBAUM: Thanks, Sue. The 15 National Park Service supports Option 3. Thanks. 16 17 MS. DETWILER: Thank you. U.S. Forest 18 Service, Dave Schmid. 19 20 MR. SCHMID: Yes, the Forest Service 21 also supports Option 3 and especially consistent and 22 articulated by the Fish and Wildlife Service and the 23 reasoning behind it. 24 25 Thank you. 26 27 MS. DETWILER: Public Member Rhonda 28 Pitka. 29 30 MS. PITKA: Yes, I support the motion 31 and I support Option 3. Thank you. 32 33 MS. DETWILER: Thank you. And, 34 finally, Chair Anthony Christianson. 35 36 CHAIRMAN CHRISTIANSON: I support for 37 the reason stated on the record here today. 38 39 MS. DETWILER: Thank you. The vote --40 the motion passes unanimously. 41 42 CHAIRMAN CHRISTIANSON: Thank you. And 43 I hope that helps our managers. That brings us to No. 44 7 on the agenda and that gets us into the proposals and all the other things. So at this time I'm going to 45 46 call for a recess for the day because I don't want to 47 start on the fisheries management until the morning. 48 Right. So I want to start here at 9:00 a.m., with 49 public testimony and tomorrow we'll start with 50

proposals and all the other good stuff. I don't want to start things and stop halfways and then be disengaged and then reengaged and then start another process and then stop that process and start another process in the morning so I think we could all enjoy 4:30 and have a good dinner and a nice evening and we'll see you at 9:00 a.m. Meeting recessed. MR. BROWER: Good night. (Off record) (PROCEEDINGS TO BE CONTINUED)

CERTIFICATE UNITED STATES OF AMERICA))ss. STATE OF ALASKA) I, Salena A. Hile, Notary Public in and for the state of Alaska and reporter of Computer Matrix Court Reporters, LLC, do hereby certify: THAT the foregoing, contain a full, true and correct Transcript of the FEDERAL SUBSISTENCE BOARD MEETING taken electronically by our firm on the 30th day of January 2023; 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 Anchorage, Alaska, this 10th day of February 2023. Salena A. Hile Notary Public, State of Alaska My Commission Expires: 09/16/26