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                            BRISTOL BAY SUBSISTENCE
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                           REGIONAL ADVISORY COUNCIL
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                                 PUBLIC MEETING
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                                    VOLUME I
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                            VIRTUAL-TELECONFERENCE
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                                October 29,2024
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    COUNCIL MEMBERS PRESENT:
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    Dan Dunaway, Acting Chair
    Richard Wilson
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   Kenneth Nukwak
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   William Trefon
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    John Rhyshek
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    Robert Hill
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    Regional Council Coordinator, Leigh Honig
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PROCEEDINGS

(Virtual-Teleconference - 10/29/24)

(On record)

MS. HONIG: Okay. Thank you, everybody. I really apologize for this debacle this morning. I am not sure what happened, but let me -- so, I think we're just waiting on Togiak Refuge staff to switch on over. Okay, I see Andy made it on. So, I think Togiak Refuge switched over. Yay! Okay.

UNIDENTIFIED: We are here.

MS. HONIG: Okay, wonderful. Thank you all so very much for the patience this morning with all of this technical difficulties. So, I guess we can get started. And so, all the meeting materials are available online, doi.gov/subsistence. You'll go to the Regional Advisory Council tab, Bristol Bay, and then the Meeting Materials, and you'll be able to find all of -- the current agenda and all of the meeting materials. And so, real quick, Dan, if I could just do a couple housekeeping announcements and then we can just jump in. If that sounds good.

ACTING CHAIRPERSON DUNAWAY: Please do

29 so.

MS. HONIG: Okay, so since we're all calling in or on via Teams, please make sure that everything is muted. If you're calling in, you can mute yourself by doing star six. And also, if you're calling in and you would like to raise your hand to address the Council, you can push star five and it will raise your hand, and we can call out by name or by the last four digits of the phone number to call on you, and you can address the Council. If you're using the Teams platform, you can just simply use the raise your hand function too and the Chair will call on you. So, I'd like to remind folks that this is a public meeting and it is being recorded and transcribed. So, the Council will be discussing and deliberating on fisheries proposals, and there will be an opportunity for tribal and public comments during the proposal period. And you can see these steps on the proposal presentation available online and if you have a copy of the meeting book, that's on page 35. And I'd also like to remind folks that there will be time for tribal and public comments on non-

1 agenda items and the Chair will announce this each morning, and there'll be an opportunity for those present, and as well as those on the phone to speak on these non-agenda items. We'd ask for you to hold any 5 comments on proposals or agenda items until such time 6 as they come up before the Council, so that the Council will hear all pertinent information at the time they are 8 working on. However, the Chair can make an exception. 9 And so, if you would like to also submit a comment via 10 email, you can do that. You can submit your comment to 11 subsistence@ios.doi.gov. Please indicate your name, 12 affiliation, what proposal you would like your comment 13 to be addressed on. Written comments will be accepted 14 until the start of the presentation of each proposal and 15 closure review analysis. All right, thank you. Mr. Chair, if we wanna [sic] start off with an invocation, 16 17 and then we can move into roll call and establish quorum.

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ACTING CHAIRPERSON DUNAWAY: Yeah. I can't even see who all is on at this point, but I wonder if Richard, if you're on, would you be willing to get us started with invocation.

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WILSON: Good MR. morning, Certainly, I sure can here. Everybody listening in, this is the start of our morning meeting here, and we always start with the invocation, which is we look to God, our Lord for guidance. So, let's take like 30 seconds, everybody's got something on their mind, of course. I'll give you guys about 30 seconds and then we'll -- I'll finish the invocation, please. Our gracious Heavenly Father, we thank you for opportunities that you give us in this life to gather together, Lord, even though we're on a phone line here, Lord. You know our hearts and our minds. Thank you, Lord, for this opportunity and ask your blessing upon this meeting and the people that are attending, and that we would be diligent in how we handle ourselves, and most importantly, that we look to you for guidance on how to deal with our resources that you've allowed us. So, we ask your blessing here in Christ Jesus name we pray. Amen.

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ACTING CHAIRPERSON DUNAWAY: Amen. Thank you very much. Okay. I guess we can call this meeting to order. I have 8:57, and whoever official record keeper is, whatever the time is. For people's information, I was contacted by Nanci, our Chair, that she was gonna [sic] be unable to attend this meeting and she wouldn't take me with her to Argentina. So, I'm gonna be Chairing the meeting. I'm not very experienced with being Chair,

1 2 3 4	so bear with me and we'll try to accommodate everybody's needs best we can. With that, I want to welcome everybody and shall we start with the roll call? Do you do that, Leigh?
5 6 7 8 9	MS. HONIG: Yeah, I can certainly help out with that. Since we're all online, I can just I'll start off with members of the public if you can go ahead and introduce yourself.
L0 L1 L2	MR. KANULIE: Hello, can you hear me?
L3 L4	MS. HONIG: Yeah.
L5 L6 L7	MR. KANULIE: This is Walter Kanulie. I'm listening in by phone from Togiak.
L8 L9 20	MS. HONIG: Thank you for joining us. Okay, are there any tribal governments online that would like to introduce themselves?
22 23 24 25	MS. HOSETH: Good morning, Gayla Hoseth, Curyung Tribal Council in Dillingham, also here as Bristol Bay Native Association.
26 27 28	MS. HONIG: Good morning, Gayla. I'm glad you could join us.
29 30	MS. HOSETH: Good morning.
31 32 33 34	MS. HONIG: Sorry for the mishap with having to switch over to teleconference last minute. So, thank you for joining us. Okay, is there anybody from
36 37	(Simultaneous speech)
38 39	MS. HONIG: Sorry, go ahead.
10 11 12	MS. DRAY: Sorry. I'm Jorjana Dray. I am the programs activities coordinator in the natural resources department at BBNA. Thank you.
14 15 16	MS. HONIG: Thank you. Alaska Department of Fish and Game. Is there anybody on from that department?
18 19 50	MS. VANDERVOORT: This is, Amy Vandervoort. I'm the area biologist for the king salmon for (distortion) for Fish and Game.

0005 1 2 ACTING CHAIRPERSON DUNAWAY: I'll jump in there. (Distortion) I was texting Tim Sands, I think he's trying to get to Dillingham and possibly in the 5 Anchorage airport. I haven't heard from other Fish and Game guys I reached out to. I'd also add that Courtenay 6 Carty is called in trying to listen in, I think she's 8 not sure what capacity at this point, but anyway. 9 10 MS. CARTY: Excuse me, Mr. Chair, good 11 morning. This is Courtenay. Sorry you guys, when I heard roll call, I thought it was going through Council roll 12 13 call to establish quorum. Member of the public, 14 Courtenay Carty. I live and work here in Dillingham, I 15 work for First Alaskans Institute as the Indigenous 16 Advancement Director, but I'm participating as a member of the public, traditional harvester here in Dillingham 17 18 and I'd say long time Federal subsistence management program fan. Thank you. 19 20 21 MS. HONIG: Thank you, Courtenay. I did 22 kind of jump around on the agenda. We probably should've 23 started with roll call and establishing a quorum, but 24 we can do this after introducing the public and agency 25 staff. So, once again, sorry for the confusion. A little 26 with all the frazzled this morning technical difficulties. Okay, let's move on to anybody from U.S. 27 28 Fish and Wildlife Service. 29 30 MR. ANDERMAN: Andy Aderman, with Togiak 31 Refuge. 32 33 MR. GERKEN: Jon Gerken, Fisheries in 34 Anchorage. 35 36 MR. MOOS: Kenton Moos, Togiak Refuge. 37 38 MS. HONIG: Wonderful. Okay, so, National 39 Park Service. 40 41 MR. STURM: Good morning, Mark Sturm. 42 43 44

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Katmai National Park and Preserve, Alagnak National Monument Preserve, and the -- Alagnak Wild River, and the Aniakchak National Monument Preserve.

MS. HONIG: Good morning.

48 MS. RUPP: Good morning, this is Liza 49 Rupp, from Lake Clark National Park and Preserve 50 subsistence and cultural team lead. Good morning.

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2	ACT welcome.	ING CHA	AIRPERSC	ON DUNAWA	Y: Morning,
4			mı ı	2	
5 6 7	MS. Dillingham.	RUPP:	Thank yo	ou. Sorry,	, I'm not in
8	(Di	stortion	n)		
9 10	IINIT	י דים דיתואים ר	TD• (T	ndiscernik	ole) Katmai
11	National Park cultu				
12	to see you guys.				
13					
14	MS.	HONIG:	Good mo	orning.	
15					
16 17	MR. Katmai, Aniakchak,				y Hamon with orning.
18 19	7 CM	ראור רווא:			Maranina
20	ACT	ING CHA.	IRPERSON	N DUNAWAY:	Morning.
21	MR	PATTER	SON: Go	od mornin	g, everyone.
22	This is Dillon Patte				
23	regional subsistenc				
24	see you all online,	but sa	d we co	uldn't mai	ke it out to
25	Dillingham to see e				
26					
27					ry Zharoff,
28	subsistence coordina	ator and	d Katmai	l tribal l	iaison. Nice
29	to meet you guys.				
30	2.00				1
31					: Welcome. A
32	last name I haven't	neard :	tor a wr	nile.	
33 34	MS	HONTC.	Okarz	and that	n Office of
35	Subsistence Manageme		_	and the	i Office of
36	Substitute Hallagelli	siic Sca.	L L •		
37	MS.	GREDIA	GIN: Hi.	, this is	Lisa
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39	(Si	nultane	ous spee	ech)	
40			-		
41	MR.	STONE:	Good mo	orning.	
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43				Grediag	in, Wildlife
44	Division, Superviso	r with (OSM.		
45					
46					arred Stone,
47	fish biologist w		ne Oii	ice of	Subsistence
48 49	Management. Good mo	ining.			
50					

1 MS. HOLMAN: Good morning. Kendra Holman, 2 wildlife biologist with the Office of Subsistence Management. 5 MR. KOHLER: Hey, good morning. My name 6 is Justin Kohler..... 7 8 (Simultaneous speech) 9 10 MR. KOLLER: Pippa, is that you? 11 12 MS. KENNER: Hi, this is Pippa Kenner, 13 and I'm an anthropologist at the Office of Subsistence 14 Management here in Anchorage. 15 16 MR. KOLLER: And one more shot. This is 17 Justin Koller with OSM. I'm the acting regulation 18 specialist right now. I'm also a fisheries biologist. 19 Thank you. 20 21 MS. HONIG: Wonderful. Okay, did I miss 22 anybody that would like to introduce themselves? 23 24 MR. WERWA: Yeah, hi. This is Eric Werwa. 25 I'm Assistant Deputy Secretary for Policy Environmental Management in the Office of the Secretary 26 27 of the Interior. Excited to be here. As you'll hear 28 about later, the Office of Subsistence Management was 29 moved into the Office of the Secretary earlier this year 30 and is my portfolio. And so, I've been trying to attend 31 as many RAC meetings as possible to get a chance to meet 32 people and better understand the issues that you're 33 working on. So, thanks. 34 35 MR. NUKWAK: Yes, good morning. This is 36 Kenneth Nukwak, Bristol Bay RAC. My phone had cut off 37 and I'm back in. 38 39 ACTING CHAIRPERSON DUNAWAY: Hey, good 40 morning, Kenneth. Glad you could make it back. 41 42 MR. NUKWAK: Yes, good morning, Dan. 43 44 MR. MCKEE: This is Chris McKee, 45 statewide subsistence coordinator for the Bureau of Land 46 Management, out of the State office in Anchorage. 47 48 MS. HONIG: Alrighty. Well, I think we 49 made it through all of the welcome and introductions if 50 we want to jump back around on the agenda. Mr. Chair, I

1 can do a roll call of the Council members and establish quorum if you'd like. ACTING CHAIRPERSON DUNAWAY: Yes. Please 5 do, and the reason I was asking you is I'm having trouble reading some of the names here on the screen and all. 6 So, I was hoping you could see them better, but, yeah, 8 we do need to get our Council members on the record 9 here, please. 10 11 MS. HONIG: Okay, wonderful. So, I'll 12 start off with Nanci, who has an excused absence. William 13 Trefon. 14 15 MR. TREFON: Here. 16 17 (Simultaneous speech) 18 19 ACTING CHAIRPERSON DUNAWAY: Yes, here. 20 21 MS. HONIG: Okay. Kenneth Nukwak. 22 23 MR. NUKWAK: Here. 24 25 MS. HONIG: John Rhyshek. 26 27 (No response) 28 29 Richard Wilson. 30 31 MR. WILSON: Here. 32 33 MS. HONIG: John Christensen. (Pause) He 34 said he might not be able to call in, he had another 35 work conflict. Same with John Rhyshek, and just for the record, we can call him once we get to the proposals to 36 37 -- or other action items too and he'll be available. 38 Robert Hill. 39 40 MR. HILL: Here. 41 42 MS. HONIG: Great. Thanks for joining us. 43 Okay, we have five Council members present, and that is enough to establish a quorum. So, okay. Mr. Chair, I 44 45 will pass it back over to you, and if you wanna start 46 on agenda item 6, which is gonna be review and adopt the 47 agenda. Thank you. 48 49 ACTING CHAIRPERSON DUNAWAY: Okay. With 50 that, I'll open a -- he opened a motion to adopt the

agenda. And if there's items to add before we move -- make that motion, I'd like to hear them.

 MS. HONIG: Mr. Chair, if I may interject, I just see you online with the meeting book. There is an updated agenda posted online. It doesn't differ very much from the one you have in your meeting book. The only additions were the possibility of discussing Board of Game proposals and then there's also the Joint Council letter from two other Councils that we can review, and the Council can choose to write a letter if they would wish. So, those are the only two items that differ from the printed one. But once again, there is an updated agenda available on the website at doi.gov/subsistence.

ACTING CHAIRPERSON DUNAWAY: Okay, thank you for that. I've been scrambling the last week, so I didn't know that. Where would you suggest putting each of those items. I'm particularly interested since I see Amy's on and I haven't been able to go through all the State proposals, especially for her side of the Bay. And certainly want to give her and, I don't know if John or Evelyn over here in Dillingham are gonna jump in, but where could we put those in the agenda?

MS. HONIG: Yeah. Mr. Chair, so the agenda that's posted online, I did add those to the agenda under item 12, action items, and they're listed as I, the Board of Game proposals and then letter J, for the Joint Eastern Interior in YK Delta letter.

ACTING CHAIRPERSON DUNAWAY: Okay.

(Pause)

With that, do I hear a motion to adopt the agenda?

MR. WILSON: Mr. Chair. Richard Wilson.

ACTING CHAIRPERSON DUNAWAY: Yes, sir.

MR. WILSON: Yeah. I have not had an opportunity to look through any of those Game proposals. This fall has been a very busy one, and I don't -- I'm not prepared to discuss any of those Game proposals in this meeting. I'm not sure why they added them at the end. Is there a reason why we have to add those in this meeting?

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2	ACTING CHAIRPERSON DUNAWAY: We probably			
3	don't. In a lot of ways, I was thinking it might be ar			
4	opportunity, if nothing else, just a heads up of what's			
5	coming or if they were if the Wildlife was interested			
6	in the State Wildlife was interested in hearing our			
7	perspective on anything. Okay?			
8				
9	MR. WILSON: Yeah, I'm just not prepared			
10	to have discussions on Game at this point so, I'll leave			
11	that up to you.			
12				
13	ACTING CHAIRPERSON DUNAWAY: Okay. Well,			
14	maybe we leave it up if Amy wants to bring things up.			
15	And I don't know that Evelyn or John here in Dillingham			
16	are on, they might be tied up with other items. So,			
17	still open for a motion here to adopt.			
18				
19	MR. TREFON: I'll make a motion to adopt			
20	(distortion - indiscernible).			
21				
22	ACTING CHAIRPERSON DUNAWAY: Thank you,			
23	Billy. Billy's moved to adopt with these additions. Is			
24	that correct? Thank you. There a second?			
25	-			
26	UNIDENTIFIED: Second.			
27	***************************************			
28	ACTING CHAIRPERSON DUNAWAY: Thank you.			
29	Any discussion?			
30	Any discussion:			
31	(No rospono)			
	(No respone)			
32	****** *** *****			
33	With that, I'll			
34				
35	(Simultaneous speech)			
36				
37	ACTING CHAIRPERSON DUNAWAY: Go ahead.			
38				
39	MR. WILSON: No. Richard. I just said I'n			
40	not prepared for			
41	The property of the second sec			
42	(Simultaneous speech)			
43	(bimarcaneous speech)			
44	ACTING CHAIDDEDCON DHNAWAY. Okov			
	ACTING CHAIRPERSON DUNAWAY: Okay.			
45				
46	(Simultaneous speech)			
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48	MR. WILSON:the discussion on the			
49	Game side of things, but go ahead.			
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1 2	
3 4 5	UNIDENTIFIED: Aye.
6 7	ACTING CHAIRPERSON DUNAWAY: Aye. I'll vote yes.
8	vece jee.
9	UNIDENTIFIED: Aye.
10 11	ACTING CHAIRPERSON DUNAWAY: Any
12	oppose?
13 14	UNIDENTIFIED: Aye.
15 16	ACTING CHAIRPERSON DUNAWAY: I think I
17	heard five of in favor. So, a motion carries. Thank you
18	very much. What's next here? Call to order, quorum,
19 20	meeting announcements. We've kinda done some of the
21	introductions. In the interest of time, unless somebody felt left out, I'd like to move on. Is there anybody
22	wants to introduce themselves before we move further?
23	
24	MR. LANSIEDEL: Mr. Chair, his is John
25	Lansiedel with Alaska Department of Fish and Game. I
26 27	just wanted to let you know that I am here.
28	ACTING CHAIRPERSON DUNAWAY: Oh, good,
29	great. Thank you, welcome. Okay, at this point, since
30	we've adopted our agenda, looks like review and approve
31	the meeting minutes. We have a couple sets. Does anybody
32	want to make a motion on the draft winter meeting minutes
33 34	from the last winter 2024.
35	MR. WILSON: Richard Wilson here. I'll
36	move to adopt, approve.
37	1 / 11
38	ACTING CHAIRPERSON DUNAWAY: Okay,
39	Richard moves. Is there a second?
40	MD EDDEON TILL
41 42	MR. TREFON: I'll second.
43	ACTING CHAIRPERSON DUNAWAY: Thank you,
44	Billy. Is there any discussion?
45	
46	MR TREFON: Question.
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48	ACTING CHAIRPERSON DUNAWAY: Okay,
49 50	somebody start. I have one comment a very small one, on the book on page 6, under Council member and Chair

reports the very first paragraph about Norman Anderson. About third line down, he says he shared a hundred bounds b-o-u-n-d-s, and I think that's just a typo, should be pounds. That's the only thing I found. Has anybody else 5 seen any corrections needed for the minutes? 6 7 (No response) 8 9 Hearing none. Did somebody call for the 10 question? Billy's call for the question, I'm gonna kinda go for a unanimous consent and then listen for any 11 12 objections. Can I call for unanimous consent on this --13 on the minutes, or is there an objection? 14 15 (No objection) 16 17 Hearing none. I'11 assume that's 18 approved and now we need a motion to approve the Winter 19 Joint meeting minutes. Do I hear a motion to adopt? 20 21 MR TREFON: Yes, I move. 22 23 MR. WILSON: Richard Wilson here. I moved 24 to adopt the All Council meeting minutes. 25 26 ACTING CHAIRPERSON DUNAWAY: Okay, Billy 27 and Richard moved to adopt. Is there a second? 28 29 MR. HILL: I second, Robert Hill. 30 31 ACTING CHAIRPERSON DUNAWAY: Thank you, 32 Robert. Good to hear you. Is there any discussion on the 33 joint meeting minutes? 34 35 (No response) 36 37 That was a heck of a big meeting. I kinda 38 [sic] boggling, I found nothing to discuss on there 39 myself. Anybody else? 40 41 (No response) 42 43 So, shall we -- I ask for unanimous 44 consent, unless there's objection. 45 46 (No objection) 47 48 With hearing no objection, then I'm 49 gonna assume unanimous consent on the All Draft Council 50 meeting minutes. Moving to reports. You can go through

the Council member reports. Need to keep flipping back and forth in this book. These are our kinda accounts of what's [sic] have been happening since the last meeting. See, I don't -- Robert, do you have something to cover on that? Oh, page. Thank you, Billy. We have read this. Page 6, these reports. Oh, that was actually last year's. I think at this point, don't we give a report on what's happened since the meeting. Maybe you can clarify for me, Leigh?

MS. HONIG: Yes, Mr. Chair, you are correct. If the Council members would like to go around and share information about their area and their harvesting for the past year. You can call on folks.

ACTING CHAIRPERSON DUNAWAY: Okay, that's what I was gonna ask Robert if he had anything for us and kind of just go down our member list here.

MR. HILL: Oh, sorry about that. Yeah, I'll just keep it short. But I guess most noticeable recently is just there's -- this fall, there's been a good abundance of reds up around the lake area here for harvesting and that's I guess off the cuff. The main thing that I've noticed here.

ACTING CHAIRPERSON DUNAWAY: Always good to hear abundance. How is moose hunting or any other hunting?

MR. HILL: There was a decent amount of moose taken here around Kokhanok this fall. I want to say I think I've heard of four, which is a good number for the village. Ptarmigan have made a comeback pretty steadily, and still quite a few rabbits and lynx in the area. So, yeah, good to see things moving around.

ACTING CHAIRPERSON DUNAWAY: Great, that's good news. Nanci is not here. Is John on, John Rhyshek?

(No response)

Maybe we get to him later. Billy.

MR. TREFON: Okay, not really much happening, especially for the moose hunt. Even though we got ten days extra out of that moose hunt up in our area, but due to the weather, not a whole lot of people got to remove them. It was raining and cold and Hyder

time. I did notice when I was up in Chulitna, up there 1 where we've been having problems with the air traffic flying over. All the aircrafts have been flying over Chulitna and actually been flying right up against the 5 mountains. Not even near the near the Chulitna River. 6 Didn't see any no low flying aircraft, but that could have been because of the weather in the area. I think 8 it might've been three moose that might have been taken 9 out of our area, I'm not totally sure. Everyone got 10 their fish, as we always do, and (indiscernible) was a little confusion on the five days extended for the Park 11 12 Service moose hunt, it was on a Preserve or was it on a 13 Park but that was straighten out. It would take a couple 14 of years (indiscernible), motivated and just realize you 15 got ten days extra hunt. But it's a good thing. Doesn't seem like we have any problems -- this year was a little 16 17 different with brown bears, we didn't have no brown bear 18 issue. They just came through and went right on up toward 19 the ponds. Nobody talked about their fish net being 20 broken into, nothing like that, it's been pretty quiet.

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ACTING CHAIRPERSON DUNAWAY: That's it?

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MR. TREFON: Yep.

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ACTING CHAIRPERSON DUNAWAY: Well, that's good news. No bear problems always welcome. I think I saw where it was pretty good abundance went into the whole system so, maybe they didn't have to take --you didn't have to share. Thank you. See, Billy. Kenneth, what do you have for us?

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MR. NUKWAK: Yes, good morning. Yeah, starting from springtime when me and my wife started out hunting, we've been seeing a lot of cows with twins -twinning calves. Starting at Igushik and then on up to Igushik River. I haven't heard any report from the Wood River and the Nushagak River, how they're -- how they've been doing on their calves and those cows. And then there's been a whole bunch of ptarmigans we've been seeing when we were moose hunting. It seems like they have more than quadrupled, I think, to my guess. And then when me and my wife were hunting for moose and our son -- we've been seeing a lot of bears on the Igushik River. Up the Amanka, up the (indiscernible) and Ongoake River, on the map it's o-n-g-o-a-k-e. But the Yup'ik term for that river is (In Native), where a majority of the hunters that know the river that can champion that rocky river. That's where we go hunting a lot and there's been a lot of bears there, and that -- I think that

forces the cows and the calves and the bulls to go a little further up into the mountain sides -- hillsides away from the river and away from the predators, wolves and especially bears in the summertime. And that's a problem down here in Manokotak side where it is -- to my opinion that it is overlooked. Hardly any monitor in our section, I think. And just that one spot on the (indiscernible) that separates from the Ongoake River. Within that one square mile, we saw 10 to 15 bears. That's one spot, a little bit too many. And we saw a young bull and a cow, but we didn't want to shoot it, cause after we cut it up, we'd have to pack it down, and then that would attract the bears to steal it away from us if we had hunted the bull moose.

And then on our fish camp down at Igushik there's been a lot of break-ins, even one family member lost their brand new toyo stove -- or monitor to whomever was stealing stuff from the cabins down at Igushik beach. And that's not -- to top it off with a bear, there was a bear also that was ravaging the cabins and tearing the walls down to get inside. Hopefully not drugged up like the other people that were stealing. And then there's been a lot of good count of red salmon up Igushik River. And let's see, and Manokotak is still in -- still interested in a State Advisory Committee for the community of Manokotak. The other communities I except that when I called haven't heard from, (indiscernible) that -- that's Coopchiak, how they're doing with their Kake Pierce caribou. He said he'd call Togiak National Wildlife Refuge on that on his own, I think, and that's for them to decide how they're going to approach that. Other than that we had a good summer. Could've got [sic] a moose, but I didn't shoot it. And that's it.

ACTING CHAIRPERSON DUNAWAY: Okay, thank you, Kenneth. That's unfortunate, having bad bears and bad people, so. Richard, do you have something for us?

MR. WILSON: Good morning, Dan. Yeah, just a little here. Of course, last winter, you know, that North Peninsula Caribou Herd was -- not a whole lot of them moved far enough north here to where we had access to them. There was a few people got on what little came off of the hills or was accessible. The winter of course, have change course a little bit. And with the river freezing up and thawing and stuff was -- created problems throughout the winter. But there was a few caribou taken. I'm not quite sure, I'm sure we'll have

some reports on what that looked like in the final draft there. But of course, through the summer, we all recognize that the fish were a lot smaller. We did get a, you know, a fair abundance of fish. Of course, kings are pretty hard to find and what we did have were pretty small. That's still an issue in these systems over here in the Naknek and the branch. In our fall season -- we took advantage of the early but didn't see anything early. The Kvichak side of things seemed like on the lower two thirds of the system there is -- we saw very few cows. I think we saw one cow and two calves in the week to ten days, early part of the season. Of course, a lot of that is because of the warming of the weather and stuff. They're probably not along the river systems where we're used to seeing them. And so, the early part of the season, it wasn't -- didn't sound like a whole lot of takers. Some on the upper part of the Kvichak there, got an early one. The Naknek side of things, it seemed like it was pretty slow also, and they didn't --I don't think people got a whole lot until towards the end of the season there where there -- were the moose finally started moving because all the foliage, it was hard to see them. But that's nature.

Yeah, we didn't get a chance to do any harvesting of the fall fishery here, and just -- I just know that in some of the reporting here, they indicated that there was no subsistence in the National Park, which is untrue. We do have a red fish take in the fall in the Park here. But we didn't utilize that one here this year because of personal reasons. But -- and then that kind of ends my report there. But I've gotta bow out here in about an hour, I have -- we have a funeral to go to. My aunt Marie Alvarez funeral at 11. So, I'm gonna bow at about 10:30, and I can try to get back on here later this afternoon. But that's gonna be my schedule here for today. Thank you.

ACTING CHAIRPERSON DUNAWAY: Thank you, Richard. And yes, my condolences to Alvarez. I didn't know the family. I know Randy, consider him an excellent friend, and by all accounts, his mom was a wonderful lady. So, our condolences. Yeah, thank you. I have been wondering if that red fish fishery gets used very much. I know it was hard -- a hard tour to get that access allowed, and I hope people are able to get it as needed. Thank you.

Well, I'll take my turn on the report. And see, I even wrote a few things down. Reds were

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abundant over here in Nushagak area, but as Richard said, they're small, and they really hit me how small they were when I was up on the Wood River later in the fall, and it looked like a goldfish pond up there, these itty-5 bitty males. But I think people got plenty of fish. Kings are low number, I think there was a lot of closures, I don't think subsistence was closed. Chums were more -- much more numerous this year than we've seen for a while, but I didn't catch very many. Silver 10 seems sparse in the Wood River. People I know, that are pretty avid anglers and such, they ended up running over 11 12 onto the Nushagak and getting a few, but they weren't 13 real abundant. I haven't heard on the size.

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My impression is that moose hunting was pretty successful. There was an extension, but there was some tough weather. Personally, my -- had boat motor problems. It totally knocked me out of the moose hunt. I got two days that we could call it hunting, while I was anxiously trying to get my motor first up the river, and then even more worried about getting it back. Salmonberries were really abundant in my -- from my observations, I didn't have as much chance to pick berries later cause of moose -- of problems, but when I did look for blueberries, they seemed kind of sparse. And I haven't heard really about huckleberries, I think some people were getting them, but you had to work for them, and I didn't see a lot of lowbush cranberries. But there again, I didn't look real hard. We had some bear issues around Dillingham, but the City is not been doing well on their landfill management, but I think they're working hard to get it better, and I think that'll hopefully fix it -- get it under control. I get the sense that grouse hunting's been all right, and I've heard a few people getting ptarmigan. That's about all I have for subsistence reports. If I missed anybody or anybody wanna add to what they covered? Now, I don't know if I have anything beyond that kind of a report to make. Leigh, as far as Chairs reports.

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MS. HONIG: Yeah, that was perfect, Dan.

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ACTING CHAIRPERSON DUNAWAY: Well, thank you. That's not often for me. So, okay here's a opportunity for public and tribal comment on non-agenda items. I guess raise your hand or speak up. And we'll try to make sure everybody gets a chance to speak, okay?

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MS. HONIG: Mr. Chair, it looks like we have Gayla available for raising her hand.

ACTING CHAIRPERSON DUNAWAY: Okay. Go ahead, Gayla. Welcome.

MR. HOSETH: Thank you. Hi, good morning, Mr. Chair and members of the Council. Gayla Hoseth with Curyung Tribal Council and also Alaska Federation of Natives Subsistence Chair. I just wanted to bring up the attention to the Council of the three tribal seats that will be up for the Federal Subsistence Board. And that's for tribes to nominate somebody -- excuse me, my voice is not with me this morning. If you know of somebody who wants to serve on the Federal Subsistence Board, that they're seeking nominations from tribes, and those nominations could be tribal members or non-tribal members to serve on the Federal Subsistence Board. So, if you know of somebody in the Bristol Bay region or statewide who's interested in serving on the Federal Subsistence Board, please work with your local tribes to get your nomination letters in as soon as possible.

And that will change the whole makeup of the Federal Subsistence Board. And as you guys all know, we've been advocating for tribal seats for quite some time to have that tribal input and with the addition of those three tribal seats, it will bring that Federal Subsistence Board to an 11-member Council, which will be really good for when it comes time for proposals. They'll be no more even votes and we won't have to wait so many years for decisions to be made, that decisions will be able to be made at the Federal Subsistence Board, with a yes or no vote. Thank you, Mr. Chair.

ACTING CHAIRPERSON DUNAWAY: Thank you. Yeah, I think I heard you speak a little on this, some of the AFN coverage. It be interesting to watch this unfold, thank you. Anybody else?

MR. KANULIE: Hello?

ACTING CHAIRPERSON DUNAWAY: Yes, sir.

MR. KANULIE: This is Walter Kanulie, I'm calling from Togiak. This fall, I wasn't on the hunt, but the village got, like, two walruses from Round Island. I was on -- in Anchorage on a medical thing, but my niece called and said that two had been caught. Peter (indiscernible) was the one who went -- I -- you know, I don't -- I haven't asked who all went, but we finally got two this year after the last unsuccessful -- two

unsuccessful years. But that's -- I just wanted to make a comment on that.

ACTING CHAIRPERSON DUNAWAY: That's good to hear, that you got an opportunity. I kinda missed the days when they brought him into Dillingham here. I actually kinda got to learn how to cook them, so. But I'm glad people are getting them. Anything else, Walter?

MR. KANULIE: We try to -- tried to extend the season here for the moose. Just like somebody I overheard earlier, the weather was -- it was the same, like, rainy, you know, wet and then there's like -- I don't remember how many, I think the last I heard was, like, 11 bulls and three cows, but I'm not sure. And that's, you know, for the amount of moose that have been reported here in our -- in the river system. So, I didn't go, but that's what I heard from Peter (indiscernible). And like that -- you know, other than that I've seen people getting like red, reds from Upper Lake. And people will probably start going out for seal. The seagulls are here, so the smolts are probably running. But Jimmy told me about this, and he wanted me to listen in Jimmy Coopchiak.

ACTING CHAIRPERSON DUNAWAY: Well, that's excellent, Walter, thank you very much. Good information, we'll probably -- when we get to the agency reports, maybe we'll have a -- updates on moose harvest and some of the other things like that. Okay, Walter. Who else, with public and tribal non-agenda items?

(No response)

Well, I'm gonna move on. If anybody joins or has something they want to talk about, we try to be pretty accommodating as we go. So, raise your hand or speak up. Yeah, I also do wanna try to move the meeting along. Honestly, if we can get this meeting done today would be, I think, probably ideal for everybody. This -- these electronic meetings are challenging. Next is Council training and delegation of authority and I guess at this point maybe OSM wildlife can bring us up to date on that.

MS. HOLMAN: This is Kendra Holman. Leigh, are we trying to run this through Teams at all or just, this -- the slideshow so people can see it or...?

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1 MS. HONIG: We definitely can, if you 2 want to. 3 4 MS. HOLMAN: Yeah, for anybody who can 5 see it, might be helpful. For those who can't see the 6 actual Teams presentation, the presentation is in the meeting materials online. I think I just have the Adobe 8 version that it's online so, let me..... 9 10 MS. HONIG: Let me know if you want me 11 to share, Kendra. 12 13 MS. HOLMAN: Where's the slides? Okay. 14 Can -- I quess, let me know when you can see my screen 15 here. I'm trying to make it a little bigger. 16 17 MS. HONIG: I can see your screen, 18 Kendra. 19 20 MS. HOLMAN: Awesome, thank you. 21 22 ACTING CHAIRPERSON DUNAWAY: Yeah, it 23 looks pretty good. 24 25 MS. HOLMAN: Okay. So, I guess, good 26 morning.... 27 28 (Simultaneous speech) 29 30 MS. HOLMAN:Mr. Chair, members of 31 the Council. My name is Kendra Holman and I'm a wildlife 32 biologist with the Office of Subsistence Management. 33 We're here to present the Delegation of Authority 34 training. Moving forward, OSM plans to hold one training 35 session at each Council meeting. We feel this will help 36 the new Council members become more familiar with the 37 Federal Subsistence Management Program and serve as a 38 refresher for the more seasoned members. Today, we will 39 go over the basics of the Delegation of Authority. This 40 training is meant to be informal and is not an action 41 item. With this, we might as well get started. Oh, sorry, 42 my talking points just closed on me. The objective of 43 this training is to provide information about the 44 Delegation of Authority, show the councils where to find 45 the information about delegated authority, and discuss

the Council's role in delegated authority. This training

is meant to provide a broad overview of the delegated

authority. There will be a time for Q&A at the end of

the training, to get into specifics and to discuss region

specific delegation of authority issues.

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Here is the regulation that allows the Board to delegate their authority to agency field offices. The regulation describes what kind of actions can be delegated, for example, setting harvest and possession limits, open and closing seasons, etc. We'll try to use plain language in the next few slides to describe and define delegated authority.

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What is delegated authority? In the broadest sense, delegation of authority is the transfer of limited decision-making power from the Board to Federal managers. Delegated authority is what gives Federal managers the legal authority to make in-season decisions and manage fish and wildlife populations. As mentioned in the previous slide, the Board transfers the decision-making authority to Federal managers. For example, this may be the National Park Service superintendents, or the U.S. Forest Service District rangers, or Fish and Wildlife Service Refuge managers. Local Federal managers often have a greater connection too and understanding of the resource than anyone in Anchorage. Beyond giving decision making authority to Federal managers who have boots on the ground, why is delegation of authority important? Delegation authority is important for multiple reasons. It allows Federal managers to make quick decisions as data and local knowledge becomes available in-season. For example, many of the preseason forecasts for a fish population is strong, but in the in-season data and local observations indicate that the run is really weak and will not meet escapement goals. The Federal managers delegated authority allows for quick action to close the fishery to all users, to protect the population, or close the fishery to non-federally qualified users to protect and continue subsistence uses. It allows for input from locals when there is a close relationship between managers and the subsistence users.

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Authority can be delegated to managers in two places. One is in unit specific regulations. Currently, only wildlife regulations have delegated authority in unit specific regulations, mainly because wildlife has a lot of routine management actions. For example, Federal managers have delegated authority to announce the harvest quota for a moose hunt each year, before the season opens. This optimizes the harvest opportunity and conservation, since the quota can be adjusted annually in response to the size of the moose population. Authority may be delegated through

delegation of authority letters. These letters fall Federal -- allow Federal managers to issue special actions, and we'll discuss this more in a little bit.

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the Board How delegates authority depends on if the authority is delegated in a letter, or in unit specific regulations. For delegation of authority letters, the Board may delegate authority at any time. This is done through an administrative action. The administrative action requires a Board -- the Board, to vote. But do not have to go through the regulatory process. This allows for quick action to the -- by the Board and for the Board to be responsive to changing conditions. This method does not require public input. However, the Board understands the value of public feedback and may elect -- may ask for feedback from the Councils before creating or modifying delegation of authority letters. Delegation of authority in unit specific regulations may only happen through the public regulatory process. So, in other words, it requires a proposal to change the existing Fish and Wildlife regulations, during the regulatory cycle. While public input is at the Board's discretion for delegation of authority letters, public and Council input is required for the regulatory process.

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Here is an example of authority that is delegated to a manager in unit specific regulations. Again, these currently only occur in wildlife regulations and are for routine annual management decisions. The authority is more limited in scope than in delegation of authority letters. In this example, the authority only pertains to setting permit conditions and announcing closures for a winter hunt. If anyone, the Councils or the public want to change or modify this authority, they need to submit a regulatory proposal. In contrast, the authority outlined, to authority outlined in regulations. Managers may also delegate authority through delegation of authority letters. These letters give managers authority to issue special actions. The special action issued by Federal managers are subject to regulatory requirements. For example, public hearings are required for temporary special actions, which are special action that will last no more -- that lasts more than 60 days but may not extend past the end of the current regulatory cycle. Public hearings are encouraged for emergency special actions, which are actions that may not exceed 60 days. The managers must also seek Council recommendations when timing of Council meetings allows.

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Delegation of authority letters can be issued or rescinded by the Board at any time. Issuing or rescinding the letters does not need to take place at a Board meeting or during the regulatory cycle. This gives the Board flexibility to adapt to changing conditions and make sure managers have the tools they need to manage and protect populations, as well as optimize subsistence opportunities. Changes Delegation of authority letters may be requested by Councils or by the public, by letter, or during a Board meeting. Delegation of authority letters are not currently published online. If the Council or the public ever wants a copy of a delegation of authority letter, they can contact the Office of Subsistence Management or your local in-season manager.

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While letters issued to managers are specific to the area and species covered. The general language and requirements across the letters are -- is the same. For example, all letters require communication with effective parties such as Council Chairs and ADF&G. Tribal consultations must be conducted if practicable, and managers may also defer the decision to the Board with very controversial issues if immediate action is not needed.

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The Federal program has fisheries regulations and wildlife regulations. Fisheries and wildlife delegated authority are issued in separate letters. For fisheries the scope of the letter is broad and consistent across letters. They cover all fish species in an area. A list of Federal fisheries managers with delegated authority can be found on page 98 of the regulations book. This contrasts with the wildlife delegation would tend to cover specific hunts, species management actions. Most wildlife actions are routine and occur every year. In the unit specific regulations of the Federal Wildlife Harvest Regulations booklet, a white exclamation mark inside a red triangle indicates the additional management action may be taken by the Federal in-season Manager, and you should consult the delegation of authority table at the back of the book. All of the delegation of authority listed letters are listed in the table beginning on page 152. They are organized by Federal manager and list the area, species, and authority that is delegated. Each row corresponds to a separate letter. For example, on page 154, the Izembek National Wildlife Refuge Manager has authority to close the moose season in Unit 9D, when ten bulls

have been harvested, and the Wrangell-St. Elias National Park and Preserve superintendent has authority to manage the Chisana caribou hunt in a portion of Unit 12. Specifically, they can open and close the season, announce harvest quota, and the number of permits.

So, in summary, we have delegated --delegation of authority, which means the Board transfers limited decision-making ability to Federal managers. This authority can be in unit specific regulations or delegation of authority letters. For unit specific regulations, delegated authority can only be added or modified during the public regulatory process. The delegation tends to be for routine annual management actions. There are currently only in wildlife regulations because wildlife has more routine management actions, such as closing seasons when harvest quotas are

The Council's role in delegation of authority in unit specific regulations is submitting proposals to change the delegated authority regulations, making recommendations to the Board on the associated regulatory proposals and consulting with managers before they take action. Delegation of authority letters are easier for the Board to change or rescind, give the Board more flexibility to act quickly and respond to changing conditions. Again, changes to the letters can happen outside the regulatory cycle depending -- delegation of authority letters, give Federal managers the ability to issue special actions. The letters are generally broader in scope, but are subject to more requirements, such as requiring public hearings. Both fisheries and wildlife regulations have delegation of authority letters.

The Council has a role in delegation of authority letters. The Council may request to add or modify them through letters or at Board meetings. The Board may ask Councils for feedback on proposed changes to a delegation of authority letter when time allows. The letter also requires that managers consult with Council Chairs before issuing special actions. The Chair may encourage (distortion) to seek feedback from other....

(Simultaneous speech)

Oh, you're not on mute. The Chair is encouraged to seek feedback from other Council members.

So, delegation of authority letter allows for quick in-season management actions. This allows Federal managers to protect fish and wildlife populations and continuation of subsistence. Managers are required to consult with affected parties before taking action. This commonly includes Councils, ADF&G, and OSM. Council Chairs are encouraged to bring in other Council members when consulting with managers. Please contact OSM or in-season managers if you have any questions. Thank you so much for your time and attention today. I'd be happy to address any questions. And we have a couple other people online that can help answer any questions if there's anything that I am unable to. So, that's the end of that part of the presentation, Mr. Chair.

MS. HONIG: Kendra, this is Leigh. Gayla has a question in the chat, and it looks like Lisa just answered it, but.....

MS. HOLMAN: So, for those who cannot see the chat. Gayla's question was, has the delegation of authority letter been utilized in the Bristol Bay region, and if so, were tribes contacted for consultation? Yes. The Bristol Bay region has several delegation of authority letters, including for the Nushagak Caribou and Mulchatna Caribou. For fisheries, the Chignik River Federal in-season manager. So, the inseason managers would be the ones to be able to answer the question as far as reaching out for the tribal consultations.

(Pause)

I quess, Gayla.

MS. HOSETH: Yeah, and thank you, through the Chair. I just wanted to have follow up to remind the people, the different -- the in-season managers for fisheries and for management of Nushagak Caribou and Mulchatna Caribou. I know that we have some working groups and those aren't considered tribal consultation that if there's anything affecting the tribal area of the -- wherever the decisions are being made, that the tribes at least receive a letter of possible consultation outside of meetings that are convened.

MS. HONIG: Mr. Chair, I see Mark has his

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MR. STURM: Through the Chair. Mark superintendent, Katmai National Preserve, and I just wanted to follow up on Gayla's comment. The -- we're referring to the animals, at least for the letter of authority that Katmai Preserve has in relation to the preserve as the Kokhanok shelf animals and we have been in extensive conversations with both Kokhanok and Igiugig, who are the qualifying communities that can potentially harvest animals. Starting this winter we will be reporting out about it, but we've had extensive conversations, many of the park staff were up in Igiugig recently for a multi-day meeting talking specifically about this. So, at least in our instance, we are trying to consult extensively with the tribes.

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ACTING CHAIRPERSON DUNAWAY: Thank you, Mark. Yeah, I -- we inadvertently ended up muted and Andy was trying to answer also regarding delegation authority here in Dillingham area, if you go ahead, Andy.

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MR. ADERMAN: Yeah, this is Andy Aderman wildlife biologist, Togiak Refuge. I'm not aware of any delegation of authority letters pertaining to fisheries. I believe that's somebody else in Fish and Wildlife Service. The two delegation of authority letters that I'm familiar with are the Mulchatna Caribou, which Kenton Moos the refuge manager has that authority to open and close seasons on Federal lands. In this case the most recent one was closing harvest of caribou on Federal public lands. Consistent with what the Alaska Department of Fish and Game had done. So, all the lands essentially in the realm of the Mulchatna Herd are closed for taking care of caribou. And the other one is for Nushagak, the caribou. I don't know of anything recent, we have a committee that meets every year, usually late July. Just before the new hunting season comes about and, yeah, that's the two that I know of, and I'll leave it at that, I'll try to answer any questions, I think Kenton Moos might be on as well.

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ACTING CHAIRPERSON DUNAWAY: Thank you, Andy. Is there anybody else that can add some answer to Gayla's question on tribal consultation?

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(No response)

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Hearing none. Oh, Jonathan.

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MR. GERKEN: Yeah, good morning. Thanks through the Chair, Gayla. My name is Jon Gerken. I work out of the Anchorage office. I'm the Federal in-season manager for the Bristol Bay area. In the past, we have not done many consultations in the Bristol Bay area. However, we do many of them in the Chignik area. So, that was -- I think this year we had eight meetings in the villages. We certainly work hand in hand with the Chignik Inter-Tribal Council. There's pre and post-season meetings. So, with respect to the Chignik area, I do think we've got really good collaborations with tribal entities and local villages in those areas. So, but less so in the Bristol Bay area. At least in my time as the Federal in-season manager. Thank you.

ACTING CHAIRPERSON DUNAWAY: Thank you, John. That's real helpful cause I didn't know what goes on in Chignik. So, anybody else wanna fill in or do we move on to another question?

MS. HONIG: Mr. Chair, I see that there was a question in the chat, and then I see that Gayla has her hand raised as well. For those that can't see the chat, I'll start there. The question is, what goes into deciding if a tribal consultation is practicable? Is there a list of factors to be used in making that determination? I don't know if Lisa or Jarerd want to - or Kendra take that question.

MS. GREDIAGIN: This is Lisa Grediagin with OSM, and there is not a list of factors to be used in making that determination. And so, I guess I would defer to the in-season managers on, you know, how they decide whether or not a tribal consultation is practicable. I mean, I'd imagine it -- a lot of it has to do with timing. You know, if they have the time to schedule something with the tribes or if a decision, you know, if a harvest quota is met, you know, they're gonna close the season. There's not really time to schedule a tribal consultation to decide whether or not to close a season if the harvest quotas met. But again you know, if any of the in-season managers would like to address, you know, in their particular cases, you know, how they decide to have one or not if it's practicable you know, is that up to them. But no, there's not a list of factors. Thanks.

MS. HONIG: Mr. Chair, Gayla has her -- oh, it looks like Jon might have a response to that, and then we'll get to Gayla. Thank you.

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ACTING CHAIRPERSON DUNAWAY: I can't always see people's hands up or I'm still learning how to read the screen. So -- but if John can add more, please go ahead.

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MR. GERKEN: Yeah, Through the Chair. This is Jon Gerken just commenting on the -- on that question. So, I don't necessarily think we call it tribal consultations formally, but you know, established these relationships through a number of years. And so, I feel like we are having conversations year round, and we're doing post-season evaluation with many of the folks that are located there, both in the villages as well as the Chignik Inter-Ttribal Council, as well as the State. When -- then we do pre-season meetings and then we do in-season meetings. So, when we are making decisions with respect to, you know, some level of restriction or, you know, even getting rid of restrictions, it's typically done with some type of public meeting or, you know, public meeting that may happen in advance and, you know, the expected changes that are coming in a week or two weeks. So, I feel like just with respect to Chignik, we have a really good network of getting information out, and I don't think we catch too many people off quard. That being said, you know, nobody likes restrictions and so there might be different feedback from different perspectives. But anyway, we try to do what we can and I don't think that anything is formally called a tribal consultation. It's more collaborative decision making, at least in my mind. So, thank you.

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ACTING CHAIRPERSON DUNAWAY: Thank you, Jon. And Gayla, I see your hand now, but Kenton walked in the room here. I think he wants to fill in more answers to your questions. So, I'm not ignoring you, but, Kenton, would you go ahead?

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49 50 MR. MOOS: Yeah, sure. Again, Kenton Moos refuge manager for Togiak National Wildlife Refuge. When it comes to the Nushagak Peninsula Caribou Herd, the working group that we have is vital in what we're doing. Again, it comes back to what Lisa said earlier, as far as timeliness. When we're gathering our biological information between that time to when we actually have a meeting to when the season begins is a very, very compressed time frame. So, in order to set up a official tribal consultation with each of the villages and so forth, it's not practicable in order to get hunting

1 permits in the hands of hunters in a timely manner. And that's why we depend on the representatives in that working group to communicate with their communities, as far as how many permits are going to be issued, where 5 they're going to be issued and all that information. 6 Again, most of the time our working group meetings are held like, I believe this year was July 25th with an 8 August 1st start of the hunting season. So, again, that's 9 just a few days that we have to get the information out, 10 the permits out, and so forth. So, in order to be timely to get those permits in the hunters hands, we depend 11 12 heavily on that working group and the representatives 13 in that working group to get that information out. If a 14 community wants a tribal consultation after that, we'd 15 be happy to do it. But we just feel it's important that 16 the hunters actually have the permits in hand so they 17 can get out and harvest. So, thank you.

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ACTING CHAIRPERSON DUNAWAY: Thank you, Kenton. Gayla, does that help answer your question or do you have an additional question?

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MS. HOSETH: Thank you, Mr. Chair. Just asking the question for in terms of process and understanding. This is -- the delegation of authority is statewide. And I just wanted to know how that was impacting the Bristol Bay region. If Lisa's comment that in-season managers are directed to have tribal consultations, I'm a part of the Nushagak working group as a tribal entity and it's not necessarily just about that. It's just about how is the process across the State and how is that working. So, that was just my question to get it on the record. If there's any followup that needs to happen at the Federal Subsistence Board on this issue. Some Refuges work well with the communities that they represent and some don't. And so, if it's -- if they're directed to have tribal consultations if practicable maybe that wording needs to be looked at and there maybe needs to have like a checklist of factors and who's gonna be making that determination for tribes. So, I understand that as we're working on these issues, we do work together in the Bristol Bay region with the Chignik fisheries. I know that that's a really big issue within the Bristol Bay region, and then also our caribou are important as well. I just -- terms of process and what are we following and how is that delegation of authority working. Just asking the question. Thank you, Mr. Chair.

48 49 50 1 ACTING CHAIRPERSON DUNAWAY: Thank you. 2 Any other questions?

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(No response)

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Let's see. Well, maybe we can move on to, I think there's a -- item 11 is proposed changes. And is that also your deal, Kendra?

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MS. HOLMAN: It is, Mr. Chair. So, again, this is Kendra Holman, wildlife biologist with OSM. So, I'm gonna provide a brief overview of proposed changes for wildlife delegation of authority. So, this is meant to be a brief introduction into this effort and the Councils will have additional information at future meetings to further review and comment on this. The Office of Subsistence Management is proposing to move the authority in the existing delegation of authority letters back into wildlife's unit specific regulations. While staff have not thoroughly reviewed every single wildlife delegation of authority letter, the vast majority of them are for routine management actions that happen every year, such as announcing harvest quotas. Having the delegated of a -- delegated authority for these routine actions in unit specific regulations is more appropriate than issuing special actions year after year. This also provides a clear public process for authority changing delegated through regulatory proposals and decreases the administrative burden on Federal managers by eliminating all the regulatory requirements associated with special actions and the delegation of authority letters. The timeline for this proposed change is as follows. In March of 2025, during the next open window to submit wildlife regulatory proposals, the Office of Subsistence Management will submit a proposal to move wildlife delegated authority into unit specific regulations and to rescind many of the existing letters. In the fall of 2025, so, next fall's meetings, the Councils will consider and make recommendations on this proposal and April of 2026, the Board will take final action on the proposal at the next wildlife regulatory meeting.

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So, there are some delegation of authority letters that are for things like cultural and education permits that we will be looking at, and some of these may be determined to not be put into the unit regulations. So, that still is yet to be determined, exactly which ones will not be, we have to go through them all still, but just to give you an idea. So, that

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completes the brief overview of the proposed changes to 1 delegation of authority, wildlife delegated authority. And I'll be happy to address any questions that you have on this topic as well. 5 6 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 7 you, Kendra. Maybe go before, go further out. So, if I 8 understand you right, you're gonna try to get more of 9 these just written into the regular reg book instead of 10 having to have these special letters and so on. Is that 11 what you mean by unit specific regs? 12 13 MS. HOLMAN: Correct, Mister -- Ccorrect 14 Mr. Chair. So, we will -- that'll be a proposal again 15 submitted this coming March. So, you'll hear those 16 proposals next fall at the meeting and then the Board 17 will take them up. But yeah, the goal will be to have 18 it in the regulation. So, you'll see them in the book like in the handy dandy books. You'll see what that 19 20 delegation of authority letter or delegated authority 21 is, right in there. 22 23 ACTING CHAIRPERSON DUNAWAY: Okay. And 24 so, like, what I'm aware of for the Mulchatna Herd, I believe Manager Moos here is in -- the Mulchatna Caribou 25 26 may cross at least two, if not three game units, that would require adjusting wording in all of those game 27 28 units to get it matched up. Is that correct? 29 30 HOLMAN: Again, this is Kendra through the Chair? Yes, that is correct. It will --31 32 it'll change for the entire area that the delegation of 33 authority letter covers. All of the unit specific 34 regulations will change to address that. 35 36 ACTING CHAIRPERSON DUNAWAY: Okay, 37 great, thank you. I thought I saw somebody else wanted 38 to say something. Please speak up. 39 40 (No comment) 41 42 I'm not seeing anything. One more chance 43 to raise a question. 44

(No response)

has moved, he's gonna be moving back to his room to do

the -- to rejoin the meeting. He got too chilly in the

Refuge office here. So, we're moving down to action

Okay. I wanna make a note, Billy Trefon

items, and we have a lot of people that aren't here right now. That makes it hard. I'm looking a little guidance here, Leigh, but I'm wondering if we could just jump to reports. Sometimes is better to have the reports before we take any action anyway, but I'm looking for a little process guidance here on if we could do that, okay?

MS. HONIG: Yeah. Mr. Chair, we can definitely alter the agenda. I do have listed, since it's a fisheries regulatory meeting, I didn't know if it would be most appropriate to -- if there's any relevant agency fisheries reports that want to be presented now before we jump into -- the Council jumps into deliberations on the fisheries proposal. How do you feel about that? Mr. Chair.

ACTING CHAIRPERSON DUNAWAY: I think that's a great idea. Because, yeah, looking at some of these proposals, I was eager to hear agency input and possibly some numbers updates to go with that. Well, even the process of switching the agenda here somewhat with Billy kinda between spots, Richard is out, I don't think John Rhyshek is on....

MS. HONIG: He....

ACTING CHAIRPERSON DUNAWAY: John -- go

29 ahead.

MS. HONIG: Sorry to interrupt you. Correct he is not on as well so, I can try to get ahold of him since we lost Richard for a moment so we can regain quorum. I don't know if you're interested, maybe we should take a little break until Billy joins us and I can try to get ahold of John, and then we can -- we don't really have to move around the agenda per se. 12A was already listed as the relevant fisheries report.

ACTING CHAIRPERSON DUNAWAY: Oh, okay.

MS. HONIG: So, that works at least. But yeah, in the meantime, if you would like to take a break, I can try to make sure we have quorum.

ACTING CHAIRPERSON DUNAWAY: Yeah. You're good, you're good. Cause that was kinda eyeballing that we might need a de-coffee break here around 10:30. So, let's break now, and we can de-coffee and re-coffee, maybe. So, thank you. Any objections to

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    a break?
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                     (No response)
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                     Hearing none. Thanks again, Leigh,
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    you're good.
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                     MS. HONIG: Yeah, do you want to say be
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    back at 10:30?
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                     ACTING CHAIRPERSON DUNAWAY: Yeah, let's
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    try for that, thanks.
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                     MS. HONIG: Okay, perfect. Thanks.
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                     MR. TREFON: It's super cold in that
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     conference room, right? Ambient air, about 33 degrees.
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                     MS. HONIG: You were quick, Billy.
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                     ACTING
                            CHAIRPERSON DUNAWAY: Billy
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    you're exgerating it's 36.....
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                     (Simultaneous speech)
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                     MR. TREFON: I'm back in my room now.
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                     MS. HONIG: Okay, wonderful. You are a
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     fast walker, great. So, we'll take a break till 10:30,
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     thank you.
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                     MR. TREFON: All right.
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                     (Off record)
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                     (On record)
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                     ACTING CHAIRPERSON DUNAWAY: Okay. It's
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     -- I have 10:35 or so. I've been trying to contact some
     Fish and Game folks to get some of their perspective on
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     these coming proposals. I don't know how quickly they
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     can get back on. And I think Leigh may be trying to
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     contact some as well.
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                     MR. HILL: Hey, Dan, this is Rob Hill
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    here. I just want to let you know I'm back on. I tried
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     to keep it on, and didn't realize I needed to call back
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     in. So, I'm here.
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1 ACTING CHAIRPERSON DUNAWAY: Oh, well, 2 there was a hiccup going on there. The screen changed and everything, but luckily, I haven't had to do anything or I'd be in trouble. So, thank you, glad you're back 5 on. 6 7 MS. HONIG: Mr. Chair, this is Leigh. 8 9 ACTING CHAIRPERSON DUNAWAY: Uh-huh. 10 MS. HONIG: So, I have not been able to 11 12 get ahold of Mr. Rhyshek yet so, at the moment, we don't 13 have a quorum. So, if I may suggest if there's agency 14 staff that wants to do fisheries reports, we could move 15 into that. And then if we still don't have quorum, we 16 can hold off on the action items for a moment, move into 17 the rest of the agency reports and other business that 18 doesn't the Council to take any action. 19 20 ACTING CHAIRPERSON DUNAWAY: Yeah, okay. 21 I just sent those links that you provided me with -- to 22 Lee Borden. And then in the past, Fish and Game had --23 Mark Burch was often the mouthpiece for the State. His position has changed, but he's trying to reach the people 24 who may wanna call in. I think it's especially important 25 26 given the -- it's a lot of fishing gear types who we're 27 talking to. So, we'll see, but if there's other agencies 28 -- I guess let's first see if we got everybody back on 29 board here, right now, especially Council members. I'll 30 just run through the names pretty quick. I just heard 31 from Rob Hill. I think Billy's on, he was back at his 32 room. 33 34 MR. TREFON: Yep, I'm here. 35 36 ACTING CHAIRPERSON DUNAWAY: Some people 37 say they had to call back in, so. Oh, good. How about 38 Kenneth? 39 40 MR. NUKWAK: I'm here, looking out the 41 window. Beautiful day. 42 43 (Simultaneous speech) 44 45 ACTING CHAIRPERSON DUNAWAY: 46 probably wanna be out doing stuff. I'm here and Richard's 47 not. So, what's our minimum quorum, Leigh? 48 49 MS. HONIG: We need to have five members. 50 So, currently, we're at four.

ACTING CHAIRPERSON DUNAWAY: Yeah. Okay, well, in case of Fish and Game can get on. In the meantime, are there other agencies that wanna weigh in on a relevant -- fisheries reports, relative to these action items?

(No response)

 I'm gonna note that we re-started the meeting around 10:35. Well a -- I'm not hearing any agencies bringing up information relevant to these action items and fisheries related. I don't know if -- do we have anybody on from the oh, dang, the Refuge over there on the (indiscernible) side?

(No response)

Pretty quiet. I see there was a suit -they haven't filled Susan Alexander's place and there's
an assistant that provided some stuff. Courtenay did you
wanna say something, or are you just logging back in?

MS. CARTY: Mister -- on the fisheries proposals or in general?

ACTING CHAIRPERSON DUNAWAY: Well, specific to the relevant fisheries information for the action items.

MS. CARTY: Sure. Sorry, I was preparing a different section, but if you just give me one moment. For the record, Mr. Chair, my name is Courtenay Carty. I am representing myself for this section of public comm [sic] or providing public comment on the fisheries proposals. First, I just wanna take a moment to thank BBNA. I don't think we'd have a single proposal on the agenda if it weren't for BBNA submitting every proposal, at least that I've read through and prepared comments for. I do support all of the proposals in the book as proposed by BBNA.

I think it's important to note that what you see in your Board book today, and what's reflected in this meeting, is a true demonstration of what people like to say co-manage -- is co-management, right. But what I'm really happy to see is the absolute amount of work, research, advocacy, voice that's been put in to really try to codify our traditional practices, what people use today, the word subsistence. So, a huge thanks

to BBNA for all of their work putting in these proposals today. And I think it would be wrong to not take a moment to try to advocate for continued support of their funding through the Partners Program, as well as perhaps an extension or invitation call on our State and Federal partners to do a better job of maybe in the philanthropy world that I work in now, we call it friendraising [sic] instead of fundraising, but working with BBNA on our FRMP proposals. I think the technical research proposals that guide our regulatory processes are strengthened when we work with our local and Native people. And with that, I would just like to again say thank you so much to BBNA. Quyana, quyana for putting together all these proposals. Thank you, (indiscernible) for me for now.

ACTING CHAIRPERSON DUNAWAY: Thank you. Well now, I'm thinking that since we don't have a whole lot of input and we don't quite have a quorum, that I hesitate to move any farther on action items, maybe we can get more input from some of the agencies when we can take action. So, I'm proposing we move to number 13 on the agenda and invite agency reports, starting with tribal governments.

MS. HONIG: Mr. Chair, I'm sorry to interject. I failed to realize that the Partners Update that's under agenda item 12D, that is not an action item so, I don't know if you would like to kinda jump back up the agenda and do the Partners Update. There's two items with that. I believe that Jarred Stone can — is gonna give — from our OSM Fisheries Division, will give an update on the partners and program and overview, and then Cody Larson from BBNA also has an update to the projects in his area.

ACTING CHAIRPERSON DUNAWAY: Okay. Well, nobody was beating the doors down to start at 13 either. So, let's go with 12D and again we're jumping, but we're doing what we can, when we can. So, Jarred, go ahead on 12D Fisheries Resource Monitoring Programs.

MR. STONE: Thank you, Mr. Chair. For the record, this is Jarred Stone, fish biologist with the Office of Subsistence Management. And it's actually a nice segue after Courtenay's comments come in about the partners program. And so, what I'm gonna be doing right now is giving a brief update as to where we're at with that program.

The Office of Subsistence Management 1 will soon post a notice of funding opportunity for the partners for Fisheries Monitoring Program later this year, or possibly early this winter. This is a 5 competitive grant for Alaska Native tribes, tribal organizations, or rural nonprofit organizations. The intent of this program is to strengthen Alaska Native 8 and rural involvement in Federal subsistence management by providing salary funds to organizations so that they 10 can hire a professional biologist, social scientist, or an educator. The grant also provides funds for science 11 and culture camps and paid student internships. More 12 13 information on this funding opportunity will be 14 available soon on grants.gov or grantsolutions.gov. And 15 the main point of contact in our office for this program 16 is Karen Hyer, and you can reach her via email or phone. Her contact information is on the Office of Subsistence 17 18 Management Programs Partners webpage, which can be found 19 at www.doi.gov/subsistence/partners. And if anyone here 20 in the meeting is interested you know, you're welcome to contact me as well and I'd be happy to provide you 21 22 with more information about the program or put you in 23 contact with Karen Hyer. And at this time, Mr. Chair, 24 that concludes my updates for the Partners Program, and 25 I'll be happy to address any questions if you have any. 26 Thank you, Mr. Chair. 27 28 ACTING CHAIRPERSON DUNAWAY: Thank you, 29 Jarred, you're cutting out a little bit on Karen's name. 30 could you spell her last name? 31 32 MR. STONE: Yes, that's a Karen Hyer last 33 name, H, y, e, r. 34 35 ACTING CHAIRPERSON DUNAWAY: Okay and 36 maybe again, the website or the link. 37 38 MR. STONE: Yep. The website is www.doy 39 -- I'm sorry, doy -- doi.gov/subsistence/partners and 40 if you would like, I'm happy to share my screen and just 41 navigate quickly to the website so that people can 42 visually see where to find that information. 44

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ACTING CHAIRPERSON DUNAWAY: please do give us maybe a 30 second, 45 second flash of

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MR. STONE: Sure, can do.

ACTING CHAIRPERSON DUNAWAY: He should be freezing sitting out there in the mountains.

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MR. STONE: We just got this fresh snow and I'm all excited, winter is here. Okay, can everyone see my screen?

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ACTING CHAIRPERSON DUNAWAY: Now we can.

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MR. STONE: This is the -- perfect. This is the main home page for our office, and down here on the left you'll see these various tabs. And we have two funding programs, and Courtenay kind of alluded to this. We have our Fisheries Resource Monitoring Program, which we'll be discussing later today or tomorrow. Regarding the priority information needs that we'll adopt. The program I'm discussing right now is different, this is the Partners for Fisheries Monitoring Program, and when you click here on this, you'll see just below applying for funding. And if you are interested in applying for funding watch this webpage closely and we'll be we call the Notice of announcing what Dunding Opportunity, which is basically a call for proposals. we'll have an updated webpage here leading investigators to the appropriate place to apply for funding. And if this is your first time applying for funding, or if you're nervous about what looks to be like a lot of work to apply for this funding, Karen host consultation sessions prior to the deadline so that if you have questions or need to navigate to something that you're maybe unfamiliar with, she is happy to, you know, get you around those roadblocks and get you to where you need to be. This is a current list right here of our current partners. And as you'll see, Bristol Bay Native Association is a current partner as well as these other Native organizations as well. And I hope that answers your question.

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ACTING CHAIRPERSON DUNAWAY: Oh, that's very helpful. Andy and I were briefly, during the break talking how out here public information is actually struggling to get aired -- we don't have as heavy a public announcement coverage on the local radio station and it's pretty brief and pretty limited, about twice a day. So, maybe if there's ways of doubling down on getting the word out, possibly reaching out to village corporations in addition to -- I know BBNA has got a pretty good network, but you know, I'm trying to -- I don't know if there's other groups that would wanna know. But anyway, what you can do to get the word out is

highly encouraged.

MR. STONE: Thank you, Mr. Chair. I appreciate that comment. Yeah, and we're open always to ideas to try and spread this more so that more people can, you know, learn about this opportunity. And so, I'm always all ears and I appreciate that comment. Thank you.

ACTING CHAIRPERSON DUNAWAY: Well, something I've become aware of recently is we do have a private radio station that's FM as KRUP, that's a jointly broadcast with -- I don't even know what the station is out of Bethel. But I think their listenership [sic] to that radio station has grown. I'm finding out people are listening to it. And then there's a radio station based out of King Salmon that just installed new transmitter antennas here in Dillingham, and that's KKD and I don't know what it is over there in King Salmon again, maybe Rob would know, but there's a fairly strong listenership to that as well. And this could apply to other things besides just your funding information or maybe you can get ahold of me or somebody after the meeting, we can track down the right contacts, okay?

MR. STONE: Appreciate that. Thank you, Mr. Chair and I also failed to mention that we also have a Facebook page as well and we try our best to update that as well. So, anyone that's able on social media, you can find our Federal Subsistence Programs Facebook group and find those same announcements that we have as well. Thank you.

ACTING CHAIRPERSON DUNAWAY: Well, that's good to know. Of course, my kids says only old people are on Facebook, but we are. So, it's another place -- this sounds like it might be pretty easy to find. So, thank you very much.

MR. HILL: Hey, Dan, this is Rob Hill.

ACTING CHAIRPERSON DUNAWAY: Yes.

MR. HILL: Can you hear me? Hey.....

(Simultaneous speech)

ACTING CHAIRPERSON DUNAWAY: Yes, go

49 ahead.

MR. HILL: I believe that station over over in Naknek, I believe is KAKN.

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ACTING CHAIRPERSON DUNAWAY: Yeah, I should know that. So, yeah, duh. Just blanking on it, thank you, Rob. That was -- that's the main station, Jarred, that drives a number of repeaters. I think you can find them in the phone book there for King Salmon. But I've been surprised to listen to it now and then, and at times they have pretty good announcements and news, and sometimes their weather is at a better time of the day when I'm out moose hunting. So, anyway, just to share it with you and any other agencies that want to reach out to the public. Did we have another item under item 12 to cover at this point?

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MS. HONIG: Yes, Mr. Chair. Yeah, Cody Larson has a presentation. Cody, I don't know if you're ready to go, but we could do that one on the Partners Program.

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MR. LARSON: Mr. Chairman, are you able to hear me?

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 $\label{eq:acting chairperson dunaway: Yes, sir. Go} \ \mbox{ahead. Thank you.}$

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MR. LARSON: Okay, great. So, I'm in two devices here, through my phone and through the Teams meeting here, but so, yeah, I'll just give a quick update. Thanks for introing, Jarred. So, yeah, for the record, Cody Larson, work for the Bristol Bay Native Association and run the Partners for Fisheries Monitoring Program. BBNA in the eight and a half or nine years I've been with the organization has continued to focus on the position being a social scientist position, as Jarred mentioned. Depending on the program, there are, you know, different routes of focus. And hopefully BBNA will be in the position to continue to apply to be part of the Partners Program here in the future. So, just a brief background. What our focus on, is maintaining research collaborations with tribal, State, Federal, nonprofit, university partners, and we also focus on community-based subsistence monitoring projects. And so, I'm sure some RAC members are aware of the long list of projects that BBNA is done through the Partners Program. But some of the recent ones that may spark some interest is a publication that we coauthored in August of 2024 with the University of Alaska Fairbanks. It was collaboration with Penn State

University and the Department of Fish and Game division 1 of subsistence, specifically looking at wild food harvests in Dillingham. Dillingham is the largest community in the Bristol Bay region. It really was a lot 5 of work, and I've been on a number of projects in other 6 communities within the region, and Dillingham for me took it to another level. But that was about a three 8 year project. I think the process was longer than that, 9 but it got delayed a couple of years with Covid in the 10 interim. But that publication came out in August of this year, fantastic, part of the technical paper series for 11 the Division of Subsistence, and it's available online 12 13 now. It's technical paper 499. And I think some key 14 takeaways from that, at least for the community of 15 Dillingham where I live so, it was interesting to write 16 about where I live, was caribou harvest, of course, was down. There wasn't the resource availability as it was 17 18 in past examinations of Dillingham, which was 2010. 19 There was another pretty good look. So, comparing to 2010 and previous years. The other shift I think was 20 21 notable was the king salmon, and the amount used was 22 substantially lower than in past years. 23 proportionally it seemed as though residents made up 24 that difference in sockeye and coho salmon, but the --25 interestingly, the amount of chinook salmon that 26 typically was used to meet the needs of Dillingham 27 residents was substantially lower. Not just because of the numbers, but also because of the size. So, the 28 29 average size from the commercial harvest, which is a 30 reference point in converting the number of chinook 31 salmon to the pounds of chinook salmon, was about six 32 and a half pounds average in 2022. And so compared to 33 the 1985, I believe it was just over 20 pounds, like 34 20.4 pounds average for chinook salmon. So, that size 35 of the fish really made a difference, more so than the 36 numbers of fish being harvested. But -- so, those are 37 two kind of points of interest from that paper. There's, 38 you know, more information on that line if folks are 39 interested. And then another project that was identified 40 through this Regional Advisory Council's Priority 41 Information Needs process was to look at the harvests 42 around Manokotak and so, that community-based project 43 is titled Reliable Estimates of Subsistence Harvest and 44 Uses and Harvest Trends in the Community of Manokotak. 45 And so that project is still ongoing, we inter --46 surveyed around 70 households in Manokotak last winter, 47 and now in the process of writing what those results are, collaborating with the community to confirm those 48 49 results. And so, that's another project that the 50 Partners for Fisheries Monitoring Program is involved

1 with currently. And kind of year-round I collaborate with different folks looking at other funds to pursue for projects that seem -- would seem relevant to the, you know, each community in our region. And so, over the 5 last year, we've -- I've investigated a number of 6 projects that would include culvert replacement and repair for some of the streams that block salmon passage 8 in the region. We don't have a lot of roads, but the 9 roads that we have there are, you know, they need some 10 maintenance, some of the infrastructure ages and can fall into states of disrepair. So, looking at funding 11 12 for maintaining the infrastructure to ensure that we're 13 not interrupting that process -- that biological process 14 for the salmon is something we're looking at. And 15 currently working with Becharof Wildlife, sorry, the 16 -- Alaska Peninsula Refuge Alaska Peninsula investigating whether a weir over in part of the -- that 17 18 Refuge would make sense here in the coming cycle. So, 19 continually looking for funds and, and collaboration and 20 it's a pretty dynamic position, it's a pretty dynamic 21 program. And I think that it certainly is in the interest 22 of the region to keep this going, so.

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Another focus of the program developing the future fisheries researchers and managers and so that's achieved through our summage [sic] -- our Summer College Fisheries Internship Program. And so, we recruit university students who have an interest in natural resource fields of study, and we've been successful partnering with University of Washington Fisheries Research Program, as well as the Department of Fish and Game Sport Fish Division, and still looking to collaborate with other research programs in Bristol Bay region. But those are two real strong partners. So, that's a little bit about BBNA Partners Program and what we've been up to the last year or two. I think I've attended every Regional Advisory Council meeting over the last eight years and given a brief update. This past spring was virtual as well for me, I went to Anchorage there, but got, you know, caught some sort of virus in route and so, was online as well for that meeting. I was really hoping to see everyone in person down at the Curyung tribal council, but here we are online again, but happy to be here and take any questions about the Partners Program here at BBNA.

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ACTING CHAIRPERSON DUNAWAY: Thank you for that thorough report, Cody. Council members, do you have any comments, questions?

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I'm not hearing any. Cody, I have a comment on, that culvert idea sounds really good. I walk my dog through my neighborhood in Nurka and those wonderful culverts that I think Fish and Wildlife funded years ago. I didn't know the -- unfortunately, I think young boys fell that every rock near the culvert, had to be thrown into the culvert and I really wonder if fish can still pass. I keep meaning to walk some creeks to see, cause there used to be a substantial number of silvers would spawn, starting about Mark Lisak's place and farther up. I don't see any salmon or carcasses.

and farther up. I don't see any salmon or carcasses.

There are juvenile fish sometimes there, but I hope that
you can get some support on that cause I hate to see

you can get some support on that cause I hate to see roads killing our salmon off. Again, anybody else, Councilman, members, any comments?

(No comments)

(No comment)

Thank you for that then, Cody. And then at this time, I believe -- do we have anything more in 12 that we can cover Leigh, or should we move to 13?

MS. HONIG: Mr. Chair, we can, if you would like. You might want to wait until we have more Council members present, but we could start discussing topics that the Council would like to include on the Annual Report to the Board. If not, if you want to wait, we definitely can, and we can jump on to yeah, agency reports or other business under other business, we have the 805-C report and correspondence update and some other things.

ACTING CHAIRPERSON DUNAWAY: Okay. Yeah, I'm [sic] don't feel ready for the annual report myself. I know what's the pleasure of the -- our other members.

MR. TREFON: This is Billy.

(Simultaneous speech)

Would you probably move on to the next

one.

 ACTING CHAIRPERSON DUNAWAY: Okay, Billy, thank you. Leigh noticed that -- Leigh Honig noticed that Lee Borden Sport Fish in Dillingham has gotten on. Lee, we are kind of postponing taking action on (distortion) for an unknown time, one for a funeral,

one for some other work. But I don't know, would you rather wait (distortion) I know we had multiple voices -- I don't -- can anybody hear me? Can you hear me, either Leigh, at this point? 5 6 MS. HONIG: I can hear you Dan. 7 8 (Simultaneous speech) 9 10 2:07:00 MR. BORDEN: I didn't hear 11 anything but a bunch of squelching. 12 13 MR. NUKWAK: Yeah, Halloween is coming 14 up, Dan. 15 16 ACTING CHAIRPERSON DUNAWAY: Okay. 17 18 MR. BORDEN: (Indiscernible) Yeah, Dan, 19 this is Lee. Things were breaking up pretty bad there, 20 so I don't know exactly what you were saying. I heard you acknowledge that I was present, and then things 21 22 started to break up after that. So, I didn't get a lot 23 of that. 24 25 ACTING CHAIRPERSON DUNAWAY: Okay. Yeah, 26 we had my voice going over a bunch of times, but, yeah, 27 you're coming in clear. Do you want to wait till we 28 actually take up these proposals..... 29 30 (Simultaneous speech) 31 32 MR. NUKWAK: Yeah, Dan that kind of 33 sounds like a Halloween sound for a second. 34 35 ACTING CHAIRPERSON DUNAWAY: 36 pretty creepy, I try not to be too creepy. But is there 37 some general stuff you want to cover, Lee Borden, or 38 would you wanna wait till we take up these fish proposals 39 to discuss them, okay. 40 41 MR. BORDEN: You know, I could do either 42 one. I don't really have anything prepared. So, I could 43 just kinda give a brief summary of events, I guess, if 44 you'd like it. Otherwise, I can just kind of be on 45 standby for proposals later. 46 47 ACTING CHAIRPERSON DUNAWAY: Well, while 48 we have you on right now, yeah, maybe if just, maybe a 49 general overview of how -- of what's going on with you 50 and then when we are able to take up the proposals

hopefully, we can get you back in. By the way, I also forwarded those links to Mark Burch, hoping he could forward them to whoever is in the head shed that might wanna link in too. So, go ahead, Lee if you can inform us generally, what's going on for you?

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MR. BORDEN: Yeah, I'll just keep it relatively brief. So, we have two projects we ran this last summer. We did a rainbow trout -- well summer and fall, I guess I should say. We did a rainbow trout fall fishery survey on the Kvichak River. Looking into catch rates, effort rates, and composition of catch for rainbow trout up there. So, we're going through data for that, will -- we should have a report coming out sometime in the spring summarizing our work up on the Kvichak. It's a good project, you know, for the most part, the lodges and anglers on the river are pretty cooperative with us, letting us tag along, get some measurements on catch, and then, you know, count anglers in the fishery. So, it's been a long time since the department has surveyed that fishery, so it'll be good to get a report out summarizing all that work. So, be on the lookout for that in the spring. Our other project we ran this summer was a -- what is now become an annual king salmon creel survey on the Nushagak. We're using that to kind of help with in-season management. It gives us an idea of, you know, levels of effort on the river, levels of success, of anglers on the river, and some idea of the composition of the sport catch and sport harvest out there so it can help us out with some in-season management decisions as well as give us a data set going into the future that help with things we can use to such reconstructions and kind of pair up with the sonar to get ideas of, you know, kind of what's really going on out there on the river with king salmon. So, project was successful, we, you know, ran the whole season. We pulled the crew out once effort dropped to about 1% of the peak effort. So, once you get down to just a handful of folks out there, we (distortion)

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Once it went to catch and release there was no longer an ability to get biological data samples. So, it kind of made it a little bit less of a benefit for us to be out there, so. So, we have that season summary in the works we published last year's season summary. So, you should be able to find that on our website under publications. And we'll be publishing another summary of this season, probably, should be available in the spring. We just -- like I just mentioned a second ago, we did have emergency orders in effect

this season. We ended up ratcheting the Nushagak king salmon fishery all the way back to catch and release. We had a very, very poor sonar number. So, you know, at a certain point, you know, fishing was reported to be pretty good. But at a certain point, we are beholden to that number in our management plans and action plans. So, we did end up going to catch and release fishery this year with approximately, it was right around 40,000 kings being counted on the sonar, which is way lower than we'd like to see.

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issue did also some We liberalizations around the bay, notably Nushagak and Wood River, increasing bag limits there. Overall effort on the Nushagak is down from historical levels. You know, king salmon effort is overall down bay wide. Folks are, you know, kind of leaving those fisheries as the fisheries are no longer super viable for quests. But the rainbow trout sport fisheries are thriving. There's a lot more effort now than there's ever been for rainbow trout so, that's kind of why we're shifting into doing some monitoring work on rainbow trout, trying to keep an eye on the populations and catch compositions of fish in those fisheries. So, that's kind of a general overview. You know, if you had any specific questions, I could do my best to answer. Otherwise, I'll do my best to be around and available when proposals come up. I may be doing some work over at the shop, but I can tune into Teams on my phone so, I'll try and do that.

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ACTING CHAIRPERSON DUNAWAY: Okay, well thank you, Lee. Really, really appreciate that. Any Council members have any questions for Lee?

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 $$\operatorname{MR.}$$ HILL: Dan, this is Rob Hill here. I got a question.

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ACTING CHAIRPERSON DUNAWAY: Go ahead.

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MR. HILL: Oh, I'm just wondering kind of the last comment you made on the increased pressure on the rainbow trout and proposed monitoring system. I'm just kinda curious what that would look like. How would you make a monitoring system for rainbow trout?

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MR. BORDEN: Yeah. So, we've started doing some surveys, basically modified creel surveys. You know, there's not much retention of rainbow trout across the bay. It's pretty much even though regulations allow for a limited amount of retention of rainbows,

there's almost no retention of rainbows throughout the 1 bay, very few people keep them. So, they tend to be catch and release fisheries. So, it makes creel surveys interesting. We've come up with a plan to sample the 5 catch for rainbow trout, which involves kind of shadowing lodge operations on the river and measuring 6 all the fish they catch, coupled with obtaining our own 8 samples. And we put those two together, and we get a pretty good idea of what's being caught on the rivers. 10 But the main -- the monitoring that we're discussing is basically just doing roving surveys, bouncing around to 11 12 different rivers and different years and just keeping 13 an eye on the fisheries in general. You know, we did the 14 Naknek River in 2019 and 2020, and then we just did the 15 Kvichak here in 2024. And we're in talks of perhaps doing maybe Marine and Funnel Creek in the next year or 16 17 two as well. So, we're just gonna kinda jump around. You 18 know, document use as far as levels of effort and then 19 try and get a handle on the composition of the catch. 20 So, the biological measurements of -- and health of the 21 fish in the fishery.

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We're documenting hook mark statistics as well. So, we're trying to get an idea of how many of these fish have scarring on them and get a handle on that. As far as the effort you know, just for instance, in our survey we did in '19 and '20, we pooled all that data together to get a good strong data set, and you know, 2020 was a weird year, everybody knows that. So, effort was down, you know, everywhere just from travel restrictions. But from the 2019 season, we documented -- the previous time that survey had been done was in 1999 so, you know, quite a gap there, 20 year gap. But over those 20 years we saw a tripling of effort. So, effort in 2019 was triple of what it was in 1999, and that's kind of what we're seeing across the bay. The Kvichak survey we just did showed an increase in effort from the last time that survey was done, which I believe was the early 2000. So, we're seeing a lot of increase in effort over the last 15 to 20 years in these drainages for rainbow trout. So, we're gonna bounce around and get as good of an idea as we can of, you know, how much effort is on these systems and the health of the rainbow trout in them.

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MR. HILL: Well, thanks for that explanation, very thorough. And, yeah, I've definitely noticed the increase in pressure, thanks.

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00048 ACTING CHAIRPERSON DUNAWAY: That's very 1 2 interesting, Lee, appreciate that. Any other questions 3 from members? 4 5 MR. NUKWAK: Dan just kind of..... 6 7 (Simultaneous speech) 8 9 ACTING CHAIRPERSON DUNAWAY: Go ahead, 10 Kenneth. 11 12 MR. NUKWAK: Yes, what about the king 13 salmon? You mentioned the king salmon, are you guys 14 studying that, too? 15 16 MR. BORDEN: Yeah. So, we're gonna continue doing our work on the Nushagak. We've kind of 17 18 worked into -- ourselves into a partnership with BBSRI who's helping us fund some of the work out there. So, 19 20 we're gonna continue monitoring the Nushagak on a yearly basis of -- or at least the next 3 to 5 years. I would 21 22 imagine that work would continue on after that as well. 23 So, yeah, we're going to keep surveying the Nushagak. We use the Nushagak as a good measuring stick for the 24 rest of the bay. You know, if Nushagak is really hurting 25 26 and suffering, then we are gonna assume that most of the 27 other systems are, too. So, you know, I keep my finger 28 on the pulse in the other drainages by chatting with 29 most of the lodge operators, you know, Alagnak, Naknek, 30 Togiak, you know, Ugashik, Egegik you know anyone who's 31 fishing in the bay, I've got a pretty good idea of what they're seeing on the river. But, as far as hard data 32 33 and field projects go, we're gonna continue using the 34 Nushagak as our measuring stick. So, yeah, we'll 35 continue surveying the Nushagak every year going 36 forward. 37 38 MR. NUKWAK: Okay, and another question 39 now, the king salmon, you mentioned that in the 80s they 40

were at 20 pounds. And then in this (indiscernible) it's about six and a half pounds. Is that varying in the six and a half pound is -- or any of them going below that, or do they go back a little higher on their -- how big

they are each time? Yearly, I mean.

MR. BORDEN: Well, I don't think I mentioned anything about size, but if you're interested, I -- we do have our report out from last year, and it compares the size of the fish that we caught or that we surveyed last year. Compared to the last time these

surveys were done. So, we definitely are keeping track of the size. We have seen a decrease in size over the years. You know, we did -- the department did surveys in the '80s, '90s, they were surveys in the early thousands. When I first got out here, you know, in the teens, they were surveys that were happening, and then we're doing surveys now. So, we've been tracking size through that whole time and there's definitely been a decrease in average size, there's a lot of jacks around, you know. This year there was actually quite a few more larger kings than we've seen in the past, you know, 5 to 10 years. So, there were some good-sized fish out there, but there's still quite a few jacks around in the, you know, three-to-six-pound range. But there guite a few fish that were 20 plus pounds this year that we saw out in the fishery. So, I don't know if that's a good sign moving forward, you know, if we're having a little bit of an increase in size that could lend to you know, bigger fish on the spawning grounds, which you know, lay more eggs so, hopefully that's a good sign for the future. But yeah, we'll continue to monitor size going forward.

MR. NUKWAK: Okay, thank you.

ACTING CHAIRPERSON DUNAWAY: Thank you, Lee. Anybody else? And thanks, Kenneth, for those questions.

(No response)

Hearing none. There's just one other thing I was gonna ask you, Lee, that we haven't talked about it for a couple years. I think you mentioned there was some sort of a mining permit up on the McClung, a couple years ago. Is there been any activity of that lately? (Indiscernible).

MR. BORDEN: Dan, as far as I know, that's still taking place. Yeah, I haven't had a chance to get up there and take a look at it. You know, there was some talk about trying to get the - those -- some of those upper McClung, not named tributaries, you know, added into the anadromous waters catalog to enable some additional protection through the permitting system. But, you know, with -- without some of those smaller tributaries being in the catalog, there's not much that the department can do through permitting restrictions to protect those. So, currently, I do believe those operations that well -- that specific operation I do

1 believe is still operating. I don't know to what extent they're operating, but I do know that that permit is still active. 4 5 ACTING CHAIRPERSON DUNAWAY: Okay. Yeah. 6 Okay, well maybe if working with Cody, could come up 7 with some expanding that catalog, but thank you for that. 8 Anybody else? 9 10 (No response) 11 12 Okay, hearing none. Leigh informs me that we have a quorum again. I want to welcome ${\tt John}$ 13 14 Rhyshek to the meeting. And so, I would -- eager to get 15 through these action items they're number 12. We didn't 16 cover the fisheries proposals and closure reviews on 17 12B. Is that you, Pippa, or who would be in line to do 18 that? Over. 19 20 MS. HONIG: Mr. Chair, this is Leigh. 21 22 (Simultaneous speech) 23 24 MS. KENNER: Yeah, so..... 25 26 MS. HONIG: Sorry, Pippa. I didn't mean 27 to jump in. 28 29 ACTING CHAIRPERSON DUNAWAY: Go ahead, 30 Leigh. 31 32 MS. HONIG: Jump in ahead of you. Yeah, 33 that would be a great place to start out on the agenda is the fisheries proposals, enclosure reviews and yes, 34 35 Pippa Kenna -- Pippa Kenner, sorry OSM anthropologist 36 will be doing those. If you don't mind, I have a quick 37 presentation on the procedures for proposals and closure 38 reviews. I can go over that really quickly and then I 39 can hand it over to Pippa, to take it away. 40 41 ACTING CHAIRPERSON DUNAWAY: Okay. 42 Thanks, Pippa. If we can let Leigh charge ahead here. 43 So, please go ahead. 44 45 MS. HONIG: All right. Thank you, Mr. 46 Chair. So, Leigh Honig, Council Coordinator for the 47 record. So, to go over the procedure for the proposal 48 presentation. As we go through each proposal, you can 49 refer to page 35 of your meeting booklets, or for those 50 online, you can see the document, it's named

presentation procedure or proposals and closure reviews on our website at doi.gov/subsistence. You'll go to the Regions tab and then Meeting Materials. The Chair will announce each step of this process, which provides an opportunity for various agencies, Councils, committees, 5 6 and the public to make a comment on and participate. There'll be time for tribal and public comment, and as 8 a reminder to make a comment, you can raise your hand 9 in the Teams platform or if you're on the phone, you can 10 press star five and that will raise your hand and we can call on your name or the last four digits of the phone 11 12 number. Step seven of the procedure to point out the 13 Council will make a motion to support the proposal just 14 to bring the issue on the table for discussion. Then for 15 step eight, they're -- are questions listed there to 16 help the Council guide your discussion and deliberation, to help provide justification for your vote. And each 17 18 of these proposals are action items. Thank you, Mr. Chair 19 and Pippa, I can hand it over to you if you're ready. 21

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ACTING CHAIRPERSON DUNAWAY: Thank you. Go ahead, Pippa.

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MS. KENNER: Thank you, Leigh. Okay, can everybody hear me?

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ACTING CHAIRPERSON DUNAWAY: Yes.

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MS. KENNER: Am I too loud?

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ACTING CHAIRPERSON DUNAWAY: Not at all.

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MS. KENNER: Great. Hello, Mr. Chair and members of the Council. The analysis of proposal FP 25-11 begins on page 36 of your meeting materials. My name is Pippa Kenner, and I'm an anthropologist at the Office of Subsistence Management in Anchorage. My presentation will be a little longer than usual because it introduces background information for the next two proposals.

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Leigh, can you explain to people how they can access this analysis at our web page?

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MS. HONIG: Sure, Pippa. This is Leigh, for the record. So, if the public goes to our website doi.gov/subsistence, you can navigate to the Regional Advisory Councils tab, select Bristol Bay and then the Meeting Materials. And this will be available under the Meeting Materials dropdown box. And they individually listed out by proposal name. And Cody just

dropped the chat in -- or the website into the chat, thank you for that.

MS. KENNER: Thank you, Cody. So, the Bristol Bay Native Association submitted this proposal requesting to allow the take of salmon with dip nets, beach seines, and drift gill nets in the Bristol Bay area. I am going to try to pop up on the screen a little handout that I think would be good to provide at the beginning that might help you. And that is not what I wanted it to look like -- there we go, can anybody see a handout on their screen?

ACTING CHAIRPERSON DUNAWAY: Yes.

UNIDENTIFIED: Yep.

MS. KENNER: What I wanted to point out to you is the first two boxes. The first box are the existing regulations for dip nets, beach seines and drift gill nets. First, in the existing ADF&G regulations and then what is existing in Federal regulations. And the second box details what the proposal is, and the proposal is to allow these methods in all fresh waters in the Bristol Bay region.

Stop sharing, there we go. Maybe that helped a little. Now let me get to -- there we go, okay. So, the proponent, the Bristol Bay Native Association, states that legal harvest methods allowed subsistence fishing in Federal regulations are more restrictive than in State regulations for waters in the Bristol Bay area, adding the proposed language more closely aligns Federal and State subsistence regulations among areas such as Sixmile Lake, Lake Clark, the Igushik River, the Weary River, and the Snake River. So, that is what the Bristol Bay Native Association provided and their justification for submitting the proposal. Now, looking at figure one, you can see the villages that would be most affected by the proposed regulation change. So, fresh waters within and adjacent to the Togiak National Wildlife Refuge with the villages of Togiak, Twin Hills and Manokotak. Lake Clark National Park and Preserve with the village of Nondalton and the Alagnak Wild and Scenic River Corridor used by the village of Levelock. Other areas that would be affected are the Alaska Peninsula National Wildlife Refuge, the Becharof National Wildlife Refuge, and Katmai National Preserve.

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It's important to note that Bristol Bay commercial fishing districts are not within Federal subsistence fisheries management jurisdiction, and will not be affected by the proposed regulation change. I'm going to talk about people living in the region. There are 23 communities in the Bristol Bay area and are relatively fast-growing population that peaked in 2000 and has since declined, with the regional population estimated at 6,600. Generally, outside of the three transportation hubs of Dillingham, Iliamna and the Bristol Bay borough, small villages of fewer than 500 people are spread throughout the area. Few villages are connected by roads and access is primarily by plane, boat, and snowmachine. The area is diverse, with cultural roots and Yup'ik, Athabascan, Alutiiq, and Aleut traditions. A primary economic engine of the cash economy of the Bristol Bay area has been commercial salmon fishing industry. Participation in commercial fishing by residents of the area has declined significantly since the 1970s. Since 1975, local drift gillnet permit ownership has declined by 48%, and the less profitable set gillnet permit ownership has declined by 20%. The cost of commercial fishing, such as boat repairs and financing, have contributed to the sale of permits. The loss of permits has outpaced population declines in the Bristol Bay area communities. For example, Nondalton estimated population declined 23% between 1980 and 2020, and permit ownership declined 66%. More significantly, communities that have grown in population have also lost permits. Communities who have increased in permit ownership are the villages of Togiak and Manokotak.

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So, discussing subsistence fishing in this area, the human population in the Bristol Bay area has been supported by an abundance of salmon for thousands of years. Hunting, fishing and gathering were all practiced, but fishing was by far the most important because of the large and predictable salmon runs. Early documentation is focused on the period between 1880 and 1930. During the months of spring, families were often at camps harvesting furbearers for food and for fur, marine mammals and birds. The fresh food was welcome after relying on primarily dried and preserved salmon for months in late winter and early spring. In spring, people return to settlements oriented on rivers to prepare for salmon season. Villages prepared nets and traps to be ready to harvest the first salmon runs. They use gill nets made of sinew that were held vertically in the water by wooden floats and stone sinkers. People

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drifted nets in rivers and streams while paddling kayaks or canoes. People also use funnel shaped basket traps made of split spruce strips, spears with barbed harpoon dart heads, and dip nets. Some dip nets were as much as six feet in diameter. Small hooks made from ornamented stone and ivory or metal were used to harvest salmon, with a great variety of sinkers for fishing lines intended to attract fish, as well as to serve as weight for the line. In addition to arrows used for killing birds and mammals, people made arrows that varied considerably in the shape of the heads for shooting fish.

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More recently, the harvest of salmon for subsistence in the Bristol Bay area has been well documented. In summertime throughout the Bristol Bay area, families are busy harvesting salmon commercially and for home use. People retain many of the salmon harvested for home use from their commercial catches, so the pattern of fishing and harvesting is intermixed between commercial and subsistence fisheries. Therefore, many salmon use for subsistence fishers are taken from marine waters. However, not everyone is involved in commercial fishing and salmon subsistence harvesting is traditional in rivers, streams and lakes, where regionally people harvest much of their salmon for subsistence. In freshwaters, traditional methods of the past have been de-emphasized in favor of the use of set gill nets, the only legal gear type allowed in most of the area. However, people continue to use traditional methods when they are prescribed by tradition and conditions and are efficient. For example, beach seines are commonly used in the Togiak River drainage when people are targin [sic] -- targeting a specific number of salmon so is not to overwhelm their processing and smokehouse capacities. This locally is called round hauling. Beach seining is generally a non-lethal method for capturing salmon that allows users to select the number and species of fish they want to harvest. Beach seines are also used when there is a limited amount of time, and many fish are required, at certain times it is very quick and efficient, requiring at least two persons [sic], one in the boat and the other on the beach. Beach seining is a particularly good gear type for areas where fish are hauled up to rest before running upstream. Beach seining is common for harvesting spawning sockeye salmon at Togiak, Amak, and Unualik Lakes in the fall. Gillnets continue to be drifted to harvest salmon in the Lake Clark and Iliamna area. Dip nets are regularly used in the Igushik area. Dip nets reduce gear costs, lessen crowding and subsistence

1 setnet areas, and allow for selective harvest of targeted fish like sockeye and coho salmon, especially during years with strong pink salmon runs so that pink salmon can be released live. People are aware of the 5 regulations and continue to use illegal methods and gear 6 types that were used traditionally, although in areas frequented by law enforcement, they are more careful. 8 For example, the use of beach seine nets was legalized 9 in Lake Clark and Sixmile Lake in the Nondalton area in 10 2007, and people said about this change from an illegal gear type to a legal gear type. Quote: "it is much easier 11 12 to fish now that seines can be used in the daytime" and another quote: "daytime seining allows for more people 13 14 to participate, including children." These methods and gear types are currently not legal in most of the Bristol 15 16 Bay area in Federal Subsistence Board regulation. This 17 proposal, FP 25-11, requests that the use of dip nets, 18 beach seines and drift gill nets be included in legal methods and gear types in the Bristol Bay area in Federal 19 20 Subsistence regulations.

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So, how did we get here, where using traditional methods and gear types is illegal? To explain, we start with the origins of the commercial fishery, the entry of villages into the commercial fishery in the 1950s and Alaska statehood in 1959 and changes to regulations. So, for the background to this regulatory history, I'll start with this, the Bristol Bay area is unique in that it has some of the world's largest salmon runs, which attracted the commercial fishing industry early, a major agent of change in the area. The first Bristol Bay canneries were built along Nushagak Bay in the 1880s, and canneries were built in short order in the Naknek, Egegik and Ugashik areas, and finally the Togiak area in the 1950s. A few residents worked in the processing sector at salteries [sic] and canneries but were not fully integrated into the commercial fishing industry until after World War II. The number of residents in the commercial fishing industry increased from the 1950s through the 1970s, when most families in the area were involved in commercial fishing in some way. Now, in the 1880s, Alaska Natives were not citizens of the United States, and Alaska was segregated, with Alaska Natives disenfranchised in similar ways as blacks in the American south with the same sentiment and derogatory nomenclature. Segregation was most pronounced in white but existed settlements throughout the Additionally, Alaska Natives and Bristol Bay were barred from commercial salmon fishing and cannery work, except

during the peak of the season when canneries could not keep up with harvest.

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The needs of Alaska Natives were not considered in regional economic policy making. The Federal government, however, did consider indigenous people when adopting regulations that prevented the fishing industry from cutting residents off from their traditional fishing practices, called personal use at The taking of salmon for local food time. requirements or for use as dog food, which we call subsistence, that could not be prohibited in any way, enacted, at the same time indigenous people throughout the United States were granted citizenship in 1924. All methods and gear types were legal. In 1945, The Alaska Territorial Legislature passed an antidiscrimination bill officially abolishing Jim Crow practices and segregation in Alaska. Labor shortages during and after World War II contributed to the commercial fishing industry, integrating indigenous people into both its processing and fishing sectors. Subsequently, the U.S. Fish and Wildlife Service managers assume most people were retaining salmon they needed for personal use from their commercial catches, that most of these salmon were going to feed dogs and residents were relying on caching comes from the commercial fishery to support themselves until the next summer's commercial season. This assumption carried over to state of Alaska Fisheries Management after statehood in 1959. This assumption was drawn by observations of salmon harvesting in commercial fisheries. Federal and State governments had little observational knowledge of salmon harvest practices and patterns in freshwater rivers, streams, and lakes. The commercial fishing occurred primarily in marine waters.

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With statehood in 1959, the State soon introduced new personal use regulations, naming it subsistence and the regulations that are the focus of this analysis. It allowed the legal harvest of salmon for subsistence uses by only set gillnets in areas outside commercial districts. All other methods in gear — and gear use that had been legal before statehood could no longer be legally used anywhere in the Bristol Bay area. This history of regulation development has contributed to the transformation of the traditional subsistence salmon fishery to what we see today. Legal methods and gear types and Federal subsistence salmon fishing regulations in 1992 were adopted from ADF&G regulations. The Bristol Bay regulations were the most

restrictive in Alaska as a legacy of this history.

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In 2021, the Bristol Bay Native Association submitted the same proposal, a request to include dipnets, beach seines and gillnets under legal methods and gear types for salmon harvesting in the Bristol Bay area. The Council did not support the proposal with the justification that the proposal was too broad in scope and did not address specific issues, including salmon management and conservation concerns in some vulnerable drainages. The OSM preliminary conclusion is to support the proposal FP 25-11, with modification to allow the use of dip nets and beach seines in the Bristol Bay area and not drift gillnets, except to align current State and Federal regulations in the Lake Clark area.

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So, gillnets, beach seines, and dip nets were used traditionally to harvest salmon and Bristol Bay communities continue to do so today. Before statehood, the U.S. Fish and Wildlife Service allowed residents of the Bristol Bay area to use all traditional methods and gear types to harvest salmon. After residents began commercial fishing in the 1950s, it was assumed that most salmon taken for home use were removed from commercial catches, and most were fed to dogs. After statehood, the State introduced new subsistence regulations allowing the use of only set gillnets to legally harvest salmon for subsistence uses, although traditional methods and gear types were still being used. The use of beach seines and dip nets to harvest salmon is less efficient than the use of set gillnets, and no overharvest of salmon is likely using these methods and gear types. On the other hand, drift gillnet use in many rivers and streams in the Bristol Bay area have the potential to harvest large numbers of salmon, and their use should be legal in Lake Clark and Sixmile Lake, where it is already legal under State regulations and where no effect on salmon population is anticipated, using drift gillnets. So, thank you very much, Mr. Chair and members of the Council for your attention. And ${\tt I}$ forgot to introduce Jarred Stone, who is my co-author on these proposals. We are both available to try to answer your questions or you might want to hold questions until you hear all the testimony that's about to come along. Thank you very much for your time.

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ACTING CHAIRPERSON DUNAWAY: Well, Pippa, that was fascinating, read so smooth. But we did cut out, maybe you didn't even know. Shortly after the

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1 discussion of beach seines and until dip nets, there was probably a one-minute blip blank out. Is there any important point or two in that part of the discussion? 5 MS. KENNER: Thank you, Dan. Let's back 6 up a little bit. I think you're talking about the place where I was talking about subsistence fishing and the methods that people use. So, I believe it was in the 8 9 area.... 10 ACTING CHAIRPERSON DUNAWAY: It's quite 11 12 aways back. 13 14 MS. KENNER: Okay, yes. It would have 15 been in the part of the analysis where I was discussing subsistence fishing specifically and how people use 16 17 these methods and gear types that are currently illegal. 18 A whole minute? 19 20 ACTING CHAIRPERSON DUNAWAY: Maybe not 21 that long. A minute, 30 seconds something like that. Our 22 screen went blank and we couldn't hear you, and.... 23 24 MS. KENNER: Okay. 25 26 ACTING CHAIRPERSON DUNAWAY: But yeah, it 27 was saying the beach seines used in Togiak to be 28 selective and to avoid overharvest of unwanted fish, and 29 then there was the blank and then it resumed with dipnets 30 allow selective harvest. And yeah, I think it was in 31 referred to -- they've been doing it anyway regardless 32 of the rules. 33 34 MS. KENNER: I see where you're talking 35 about. I think what I'd like to make sure was covered 36 in that piece, I'm just gonna start it -- there's just 37 a few paragraphs here, and I'm gonna go ahead and go 38 over them again. Did you hear the part where I asked the 39 question, how did we get here? We're using traditional 40 41 methods and gear types is illegal. Do you remember 42 hearing that question? 43 44

ACTING CHAIRPERSON DUNAWAY: Yes, I do believe I heard that.

MS. KENNER: So, it's probably just this section where we talk about how these methods are still being used. There's a section about beach seining and its efficiency and how we can selectively harvest. And

then I said drift gillnets continue to be -- or gillnets, -- there we go, gillnets continue to be drifted to harvest salmon in Lake Clark, Iliamna area. Dipnets are regularly used in the Igushik area. Dipnets reduce gear 5 costs, lessen crowding in the subsistence setnet areas, and allow for selective harvest of targeted fish like sockeye and coho salmon, especially during years when strong pink salmon runs -- during strong pink salmon 8 runs so that pink salmon can be released live. People 10 are aware of the regulations and continue to use illegal methods and gear types that were used traditionally, 11 12 although in areas frequented by law enforcement, they 13 are more careful. For example, the use of beach seine 14 nets was legalized in Lake Clark and Sixmile Lake in the 15 Nondalton area in 2007. Am I repeating this? Have you 16 heard this?

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ACTING CHAIRPERSON DUNAWAY: Yeah, think that maybe we didn't have as long a blip as I thought, cause....

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MS. KENNER: Excellent.

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ACTING CHAIRPERSON DUNAWAY: A bit about repeating the -- a part about knowingly using this in spite of the rules is familiar. So, thank you there, and I think later on, your comments -- somewhat reiterated but emphasized parts of that, so, thanks. Did Jarred want to add anything to that or do we have questions?

MR. STONE: Oh, through the Chair, Mr. Counsel or sorry, Mr. Chair, I do not have anything to add to that. Pippa did a great job in that presentation, thank you.

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ACTING CHAIRPERSON DUNAWAY: Okay, thank you. Yeah, I thought she did. I just was enjoying listening the story kinda thing. So, do we have any questions among the other Council members?

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MR. TREFON: Billy here.

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MS. KENNER: Hey, Billy.

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45 ACTING CHAIRPERSON DUNAWAY: Go ahead, Bil.

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48 MR. TREFON: Yeah, I listen to you 49 talking about the types of gear net, gill, gear net for 50 gillnetting, I mean, seining. The gillnet size in

1 Nondalton uses a heavy nylon net that it meshes probably three quarters to a one inch. So, we don't catch any other species in there, the candlefish and the only thing that would get caught in there when they're small enough. 5 Other than that, it's the seining for us was overfishing, 6 getting more fish than we need. Because if you put a gill net out and you have a heavy run, 300 fish hit your 8 net, you only want one bundle of, you want 40 fish. You're stuck with the 300 regardless. But if you're 10 seining, this is what we argument was on. You catch your 40-fish and you pull out, pull up the nets and let the 11 12 rest of the fish go without doing any harm to them other 13 than the few minutes they're stressed out inside the 14 gillnet. Other than that, it's actually a really good 15 way of fishing for Nondalton. Plus, it speeds up the 16 harvest and it has no effect on the spawning. The only concern that the State had when that was going through, 17 18 which it's probably should still be a concern, is that 19 once you start legalizing seining, you might start getting people that might be going out there and seining 20 and just grabbing the roe. That was a big concern when 21 22 they brought that up back in Nondalton.

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ACTING CHAIRPERSON DUNAWAY: Okay. That's interesting, Billy. Billy, so, are they pretty actively seining these days?

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MR. TREFON: Oh, yeah. That never changed. I mean, it's -- as soon as the salmon come up in large schools. Well, they sit on gillnets until they start seeing fish hit the gillnets, and once the gillnets are getting fish in it, then they start seining, and it's never been a problem. Not that I've been aware of, other than it's actually a great social gathering for the community.

ACTING CHAIRPERSON DUNAWAY: Well, that's great to know. And yeah, it sounds logical when there's a very few salmon, you have the gillnet and so

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on. So, are there any other questions, comments from other members?

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MR. NUKWAK: Dan, it's Kenneth.

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 $\label{eq:acting_chair_person_dunaway:} \ \ \text{Go} \ \ \text{ahead,}$ Kenneth.

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MR. NUKWAK: Yes. Through the Chair. I'll start from the beginning of the salmon season. For

Manokotak and Togiak side and Dillingham side, 1 believe. When the salmon first show up we use regular nets sometimes drift -- drifting, and then some set out for myself. I use myself as an example when they go for 5 a king salmon out in perfection point that was -- that's 6 been a long time since I caught any king salmon out there. And then -- but when I moved to the Snake River 8 and Nushagak River side, Lewis Point area, I use a 22 9 mesh short king gear, and I drift down on that illegally, 10 but I do that anyway. And that's been quite a while since I did that, since the king salmon population went 11 12 down. And then for the dipnet on the Igushik River side 13 there's hardly anyone that's dip netting, only if 14 they're interested. For instance, me and my wife did 15 that for only one tide, and then we were the only ones 16 within the whole community that did that. On the Weary 17 River side, there's a ramp out there that there's -- the 18 road goes out to the Weary, and there's a ramp out there, 19 and our ladies go out there with their dipnets and gather 20 as much as they can, either to put down the table or 21 make dry fish or strips or even to pressure cook to 22 store for the winter. And then the snake -- on the Snake 23 River, there's only a few people that use king gear. 24 We're mainly after the kings at this time.

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And that dip netting would -- if it got accepted, would legalize our ladies doing dip netting at the Weary and wherever they're doing it. And also, the -- when we beach seine here Manokotak up at our lakes, we use a king gear that's during the spawning stage of the reds up at the lake -- Amanka Lake, Ualik Lake, Second Lake River, what we call. But there's hardly anyone that's spitting (In Native), what we call the (In Native) nowadays. The (In Native), meaning the red fish that has turned red and their meat has turned white. When my parents were alive both of them, we used to beat seine and use king gear in order to catch mainly the males, we were going after, mainly the males, because they have more meat than -- they're bigger, and the females would go through and hardly any of them would get caught, only one or two, I think, at the most five of them. So, on the salmon side, beach seining is still practiced, but only a few select, old timers that are still here with us, use that. Our younger generation needs to be trained in or into gathering the (In Native) again. The redfish that turned white and their meat when they dry, when they're overdried get pretty hard. You'll need a use a hammer to soften that meat up and then eat it. And they're pretty good eating, too.

1 2	MS. KENNER: Yeah, Kenneth are you
3 4	(Simultaneous speech)
5 6 7 8 9 10 11 12 13 14	MS. KENNER: Are Hi, Kenneth. This is for the record, this is Pippa Keener with OSM. So, I heard your question about dip netting. Dip netting in the area you're talking about to harvest salmon is legal under State regulations. This request is to make it also legal under Federal regulations in the entire area. So, that not only would it be legal for Manokotak women, but for all village residents in the region to use dipnets. Thank you.
15 16 17 18 19 20 21	MR. NUKWAK: I think if it got accepted and I am for this proposal. Hardly anybody, of there's only a few dip netting, there's only a few. Not everybody is going to go dip netting. There's other methods they probably prefer after, but I'll be in support of this proposal.
22 23 24 25	ACTING CHAIRPERSON DUNAWAY: Thank you, Kenneth. Shedding even more light on it. And also, any other comments from other RAC members?
26 27	MS. KENNER: Or questions?
28 29	(Simultaneous speech)
30 31	MR. TREFON: Billy here.
32 33 34	ACTING CHAIRPERSON DUNAWAY: Go ahead, Billy.
35 36 37 38 39 40	MR. TREFON: Yeah, I did have a question for the State. If there's anybody on, if any of them have looked at this and see what their view is because we're like Nondalton where we're actually fishing is actually in State waters.
41 42 43 44 45	MS. KENNER: Well, maybe then asking for more comments, maybe we should just move forward and hear from the Alaska Department of Fish and Game in their comments.
46 47	MR. TREFON: Okay.
48 49 50	MS. KENNER: I'm curious too.

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talked to Lee.

1 MR. TREFON: This will affect them a lot 2 because especially if it's gonna become a Federal law. 3 4 MS. HONIG: Mr. Chair. 5 6 (Simultaneous speech) 7 8 ACTING CHAIRPERSON DUNAWAY: Well that's 9 interesting note. Go ahead, Leigh. 10 MS. HONIG: Sorry to interrupt. Mr. 11 Chair, if I could just point you to page 35 in your 12 13 meeting materials book, we do have the -- kind of like 14 a procedure on how to go through all the different 15 agencies and hear their comments and recommendations on 16 the proposal. So, if you wanted to start on number two where we hear from tribes or any other ANCSA corporations 17 18 from the consultations on that, and then we can move on 19 down the list in Fish and Game will be able to provide 20 their comments on that proposal at that time. 21 22 ACTING CHAIRPERSON DUNAWAY: Okay. Yeah, 23 I was just looking at that. Go ahead, Billy. 24 25 MR. TREFON: Oh no, I just -- sounds good 26 to me. 27 28 ACTING CHAIRPERSON DUNAWAY: 29 Billy. Yeah. Thanks, Leigh. I was just looking at that, 30 wondering cause [sic] we have -- figured we'd had a 31 little discussion with staff analysis, but I guess let's 32 start the process here with report on Board 33 consultation. Who takes that stage, the tribes speak up? 34 We call on them, or somebody takes a lead? Over. 35 36 MS. HONIG: Mr. Chair, this is Leigh. So, 37 this particular section is, if there were any comments provided during the consultations with the tribes or any 38 39 ANCSA corporations. To my knowledge, there were no 40 comments. Pippa or Jarred or Justin, correct me if I'm 41 wrong. We will have another opportunity under number 42 three. You know, if any other tribal groups or ANCSA 43 corporations want to provide any other comments. Thank 44 vou. 45 46 ACTING CHAIRPERSON DUNAWAY: Okay. I'm 47 not hearing anybody chime in. Now we go to number three, 48 agency comments. Does Fish and Game have comments. Lee,

are you still on or is anybody else with the State? I

1 2 (Simultaneous speech) 3 4 Oh, go ahead, Lee. 5 6 MR. BORDEN: Sorry this -- yeah, this is 7 Lee. I -- for this proposal, it would be -- it would 8 fall under Commercial Fisheries Division or Subsistence 9 Division to comment. So, I don't personally have 10 anything myself on this. 11 12 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 13 you. I'm gonna throw in for the record here, it seems 14 like the Department of Fish and Game is showing less and 15 less interest in involvement with the whole Federal 16 system, which is a disappointment. In Lee's case, he was unaware and not informed. I kinda think that's a 17 18 supervisory failure, not a failure of say, the Federal government to inform. It's quite a contrast from when I 19 20 had Lee's position, and I was told I would be attending 21 every single one of these RACs sometimes when I was one 22 in some tiny village outside of Bethel and then one in 23 King Salmon all at the same time. So, anyway, I'm glad that Lee is doing the best he can here. We did try to 24 25 get word up that farther up the chain, a head shed, and 26 haven't heard anything. I guess we'll go on to Federal 27 comments. 28 29 (No response) 30 31 Or did essentially, Pippa, your whole 32 presentation pretty much summarized Federal contact --33 comments then? Over. 34 35 MS. KENNER: Thank you for the question, 36 Mr. Chair. Through the Chair, this is Pippa Kenner with 37 OSM. No, not at the Regional Office level, they may have 38 additional comments. 39 40 ACTING CHAIRPERSON DUNAWAY: 41 clear who that might be. You know, Andy's right here, 42 and Kenton's been listening so, at his level, he haven't 43 [sic] jumped in. And so, if nobody speaks up, we're 44 gonna move on. 45 46 MR. TREFON: Okay, Billy here..... 47

(Simultaneous speech)

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1 ACTING CHAIRPERSON DUNAWAY: Okay, we'll 2 go to tribal -- go ahead, Billy. 4 MR. TREFON: (Indiscernible) Billy. So, 5 probably not gonna get a answer from the State about 6 what's their view on seining, especially since like the Nondalton where we're standing is actually in State 8 water. So, I wanted to hear what their view would be on 9 that and I guess I'm not gonna get that answer. 10 11 MS. KENNER: Mister Chair.... 12 13 (Simultaneous speech) 14 CHAIRPERSON 15 ACTING **DUNAWAY:** Yeah, 16 exactly. Go ahead, Pippa 17 18 MS. KENNER: Thank you, Mr. Chair. For 19 the record, this is Pippa Kenner. So, actually the area 20 of Sixmile Lake where Nondalton is located -- so, we 21 have a dual management process where State regulations 22 apply on Federal public waters, in addition to Federal 23 regulations applying on Federal public waters. So, 24 they're not State waters or Federal waters, but for the 25 purposes of Federal subsistence management, both Boards 26 have jurisdiction in Sixmile Lake. I didn't mean to 27 confuse it more, I just wanted to point that out. Thanks. 28 29 MR. TREFON: Okay, Billy, I'm actually 30 look -- Billy. 31 32 (Simultaneous speech) 33 34 ACTING CHAIRPERSON DUNAWAY: Go ahead. 35 36 MR. TREFON: I'm actually looking at 37 figure one on the Federal public waters lands. Sixmile Lake shows that it's not covered by the Federal, Sixmile 38 39 and the Newhalen. That's what my -- that's my concern 40 with because from Igiugig between Lake Clark and 41 Sixmile, that's where the boundary began as far as waters 42 go. And also the (indiscernible). 43 44 MS. KENNER: So.... 45 46 MR. TREFON: But Newhalen by this map here is covered by State, including Sixmile. 47 48 49 MS. KENNER: You're right. So, thanks 50 again, Billy, this is Pippa Kenner for the record. So,

00066 what the map actually shows is that Sixmile Lake is within the Federal Subsistence Board Management authority for fish, because it is adjacent to Federal public lands, it's adjacent to the Refuge. So, Sixmile Lake would be covered by Federal regulations. However, your observations about Newhalen and the entire area around Lake Iliamna are correct. They are managed by 8 State, and they are under State fish management and not Federal fish management. 10 11 MR. TREFON: Yeah, that's my concern 12 because, I mean, we've been fishing illegally, seining 13 for forever. But if this goes into law, it's still gonna 14 be -- our illegal fishing is still is State waters. So, 15 I'm a little concerned about that. 16 17 ACTING CHAIRPERSON DUNAWAY: And that 18 concern seems warranted. But we might be in a mode where, 19 I think is it next spring, we'll have the opportunity 20 to propose changes to State fishing regulations, am I 21 correct? 22 23 (Pause) 24 25 MR. TREFON: I hope so. 26 27 ACTING CHAIRPERSON DUNAWAY: Yeah, I 28 think so. Yeah, I'm kind of still in summer fall hunting 29 mode and not in the meeting mode yet, but trying to get 30 there today. MR. TREFON: Yeah, cause I'm reflecting 32 33 on your view about how State show their interested in this meetings. And I've been telling a lot of people 34 35 that they seem to be there just to tell their boss that 36 they fill the seat and that they were there on other than taking no action or discussing any of our concerns. 37 38 39

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ACTING CHAIRPERSON DUNAWAY: Yeah. Well, I think they're also getting spread thinner and thinner and budget wise and personnel wise. But I'm trying to make a mental note to get ahold of some folks a little later.

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MS. KENNER: Hey, Dan.

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(Simultaneous speech)

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ACTING CHAIRPERSON DUNWAY: One other

50 thing -- go ahead.

MS. KENNER: Oh, hi. Sorry, Dan. This is Pippa again, through the Chair to Billy. So, Billy, I've had a chance to look up State regulations, and you may use gillnets and beach seines in Iliamna Lake as well as Sixmile Lake and Lake Clark. So, the use of beach seines for harvesting salmon and gillnets in Lake Iliamna is legal under State regulations. Thanks.

MR. TREFON: Okay, thank you. So, I mean, Newhalen River is covered. Thank you.

 ACTING CHAIRPERSON DUNAWAY: That's even better news so, great. Thank you, Pippa. I don't have all my stuff at hand here so, appreciate that. That's a really -- good point of -- question here if Troy Hamon or Mark Sturm still on. I thought beach seines were allowed for redfish harvest in Naknek Lake as well, or Naknek drainage. Over.

MR. STRUM: Yeah, through the Chair. I'm wondering if Troy is on and could answer that. He's got more of a historical perspective. This is Mark Sturm, for the record. I would defer to him if I could.

MR. HAMON: And for the record, Mr. Chair, members of the Council, Troy Hamon with the National Park Service in King Salmon. I recall that as the case as well, Dan, but it's gonna take me a few minutes to look it up, because the organization of that fishery is a little bit -- it's a little bit complicated, it's in the State personal use side and the -- even though it's a Federal -- federally limited, the actual provision for the fishery I believe is in State req. And so, I'm gonna have to go look at -- I'll get back to you as soon as I know. But that is not in Federal subsistence reg anywhere. So, it's not germane to the details of the Federal subsistence proposal before you, because it's -- it is a defined specifically as a traditional use fishery and not as subsistence by the act that authorized it. So, obviously closely related and similar in scope for the folks that are involved. But from a statutory standpoint, it doesn't actually fall under any of the proposal that you're looking at here.

 ACTING CHAIRPERSON DUNAWAY: Okay. I seem to remember a lot of discussions about it. And then maybe it isn't pertinent, more broader look, cause I think in just the precedent of beach seines being allowed. But let's move on, I'm looking at the clock

1 here. I'm hoping we can get through this and then break for lunch. If everybody can hang in there. Is there some tribal comments on this proposal? 5 (No comments) 6 7 Well, I did. I don't know if you count 8 BBNA as tribal, but it certainly they did propose it. So, not hearing anything..... 9 10 11 (Simultaneous speech) 12 13 UNIDENTIFIED: BBNA is tribal. 14 15 ACTING CHAIRPERSON DUNAWAY: Yeah, I kind 16 of thought so. 17 18 UNIDENTIFIED: BBNA is tribal. 19 20 ACTING CHAIRPERSON DUNAWAY: Okay. 21 22 MR. LARSON: Mr. Chairman. 23 24 ACTING CHAIRPERSON DUNAWAY: Yes, sir, 25 Cody. 26 27 MR. LARSON: Thanks, yeah. For the 28 record, Cody Larson Bristol Bay Native Association. I 29 just -- my comment is I'm very thankful for this 30 discussion. I think that you know, I've personally 31 wanted to have additional discussion around this for 32 well, at least four years. A number of years that 33 highlight some of these details about the different 34 types of gear at the different locations in the Federal 35 waters. So, I'm just very thankful that we are having a 36 robust discussion on this. And I think that, you know, 37 with everyone here at the table looking at how their 38 local fishery works and commenting on it, it can begin 39 to move the Federal subsistence regulations in a 40 direction where they're more usable and they're more 41 compatible with what folks have traditionally used, and 42 you know, has been extensively documented. 43 44 I think I can throw in a couple of 45 thoughts of benefits to having additional legal gear 46 types in that -- during times of conservation where 47 managers have to have some types of restrictions in place, having additional legal gear types may increase 48 49 their ability to be a little more nimble in having 50 alternate opportunity. So, an example is if gillnets are

the only legal method, what would a manager use to reduce opportunity without eliminating opportunity altogether? And what other gear would subsistence users own if not having purchased them incrementally over time? And so, those are just a couple of thoughts of having (distortion) distance regulation regime. So, appreciate the discussion and I think it's been a long time coming and I'm really enjoying -- here. So, if you have any questions for me, I'm happy to answer them, otherwise continue the discussion, is great.

ACTING CHAIRPERSON DUNAWAY: Thank you, Cody, appreciate that. Not hearing any other tribal group jump in. I'm talking slow in case they want to jump. Let's go to advisory group.

MS. HONIG: Mr. Chair.

ACTING CHAIRPERSON DUNAWAY: Yes, Leigh.

MS. HONIG: Sorry, I just saw Jarred has his hand raised.

sorry.

ACTING CHAIRPERSON DUNAWAY: Oh, I'm

MR. STONE: That's a little bit of a relic hand. Thank you for that, I have no comment. My apologies.

ACTING CHAIRPERSON DUNAWAY: Yeah, you arm must've got tired. Advisory group comments. I'm gonna urge other Regional Advisory Councils, Fish and Game Advisory Committees. From my own knowledge I think Fish and Game Advisory Council or commission —committees have only got going on the 1st of October, and I haven't heard of any meetings scheduled yet. If there's somebody wants to speak up, I'm eager to hear. And then Subsistence Resource Commission comments. Do we have any from them?

(No comments)

Nothing from Lake Clark or -- but Aniakchak? I forget what other SRCs there are.

MR. PATTERSON: Mr. Chair, this is Dillon Patterson, and I was pausing because I saw Troy's hand up. I can relay the Aniakchak SRC comments. But I guess also, didn't know if Troy had something to say. I guess

1 I'll just say what I have to say and then yield to Troy. 3 ACTING CHAIRPERSON DUNAWAY: Please do. 4 5 MR. PATTERSON: For the record, Dillon 6 National Park Service. The Aniakchak Patterson, Subsistence Resource Commission did discuss 25 -- FP25-8 11. But since it's outside the purview of the Aniakchak 9 region took no action. 10 ACTING CHAIRPERSON DUNAWAY: Okay, thank 11 12 you. Troy, did you have something? 13 14 MR. HAMON: Mr. Chairman, members of the committee. My apologies for interrupting untimely. I was 15 just ready to report back the regulations that you were 16 17 remembering do in fact include beach seines as part of 18 the redfish fishing and it is -- and I'm sure this is 19 why we all have a hard time keeping it straight. The 20 regulation outlining that -- the prosecution of that 21 fishery is in the State Subsistence Fishery Regulations, 22 even though it is not a Federal subsistence fisheries. 23 That's probably why it is hard for me to keep track of where to find this stuff. But that's the -- but you are 24 25 correct, it is legal by spear, dipnet, beach seine and 26 gillnet in most of the or all of the locations where the 27 redfish fishery is authorized. 28 29 ACTING CHAIRPERSON DUNAWAY: 30 great. Thank you, Troy. Yeah, I know that was a -- took 31 a long slog to get to that point. And I think it was 32 very appreciated by those who used that. So, thank you. 33 So, at this point.... 34 35 MS. RUPP: Oh, Mr. Chair. Sorry to 36 interrupt. This is Liza Rupp from Lake Clark, and I just 37 wanted to comment that unfortunately, at our fall SRC 38 meeting, we were unable to have a quorum. So, we only 39 had an informational work session, so we don't -- I 40 don't have any official comments from the SRC because 41 we couldn't, but in general, the members, Billy was one 42 of the two members there, they were supportive of this 43 regulation unofficially. 44 45 ACTING CHAIRPERSON DUNAWAY: Okay, 46 kinda guessed they would be so, but that's helpful, 47 that's really helpful. Thank you.

MS. RUPP: Thank you.

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ACTING CHAIRPERSON DUNAWAY: Any other 1 2 advisory groups? Probably some people are getting hungry, or else maybe they're making lunch and not listening. Summary of written public comments. 5 MS. HONIG: Mr. Chair, I didn't receive 6 7 any email comments. However, Courtenay, she had to step away and she did provide a comment for the public 8 9 testimony. I can read into the record really quickly. 10 She personally supports FP25-11 and appreciates BBNAs diligence in pushing this proposal forward. Her family 11 participates in dip netting in the State fishery, and 12 13 we support expanding this method and means to our 14 neighbors who fish within Federal jurisdictions throughout Bristol Bay. I support codifying traditional 15 practices of harvesting our resources consistent with 16 traditional values. Having greater access to 17 18 expanding our methods and means to harvest allows for families to meet their needs with the tools, resources 19 20 available to them, without posing a conservation 21 concern. In fact, the opposite should occur when we have 22 better population management and less chance of 23 overharvesting. Thank you, Mr. Chair. And that was 24 behalf of Courtenay Carty. 25 26 ACTING CHAIRPERSON DUNAWAY: Great. 27 Thank you very much for that. Regional Council 28 recommendation, do we have a motion to support this 29 proposal? We use the move to adopt in support in a 30 positive mode. And then after a little more discussion, 31 decide to vote it up or down. Do I hear a motion to 32 support? Put it on the table. 33 34 MR. NUKWAK: I'll make a motion to 35 support. 36 37 ACTING CHAIRPERSON DUNAWAY: Thank you, 38 Kenneth. Do I have a second? 39 40 MR. HILL: I second, Robert Hill. 41 42 ACTING CHAIRPERSON DUNAWAY: Thank you, 43 Robert. 44 45 MS. KENNER: Hey, Dan, this is Pip..... 46 47 (Simultaneous speech) 48 49 ACTING CHAIRPERSON DUNAWAY: Go ahead.

1 MS. KENNER: Hey, Dan. Yeah, this is 2 Pippa. I just wanted to make a request. I'm not clear if you're supporting the OSM conclusion or the proposal. 5 ACTING CHAIRPERSON DUNAWAY: Oh, good 6 point. Yeah, Kenneth, are you moving to support as originally written, or do you move to adopt with the 8 recommended adjustment regarding drift nets? 9 10 MR. NUKWAK: I'll go with the recommended 11 adoption. 12 13 ACTING CHAIRPERSON DUNAWAY: Okay, thank 14 you. And Robert, is that your second? 15 16 MR. HILL: Yes, still seconded. Thank 17 you. 18 19 ACTING CHAIRPERSON DUNAWAY: Thank you 20 very much. Okay and through the desk. I'm not quite sure 21 how to proceed here, Leigh, with this rest of list. It's 22 just so that we keep in mind when we discuss it or do 23 we need to address each point? 24 25 MS. HONIG: Thanks, Mr. Chair. You don't 26 have to address each point. They're just there to kinda help guide you, just to make sure, you know, the 27 28 justification is clear on the record. And so, the Council 29 has asked questions and but yeah, if anything else needs 30 to be discussed or deliberated on, now is that time and 31 those questions are just to help you. 32 33 CHAIRPERSON DUNAWAY: ACTING Great, 34 thank you. Kenneth, since you made the motion, do you 35 want to speak to the proposal? 36 37 MR. NUKWAK: The reason I accept that 38 adoption is in support for the Nondalton area and whom 39 ever it may concern. That's all I'll put in. 40 41 ACTING CHAIRPERSON DUNAWAY: Thank you. 42 Robert. 43 44 MR. HILL: Yeah, I just -- yeah, I'm in 45 support of liberalizing the methods of take for 46 subsistence use. I think people tend to use the most 47 efficient method available, and we try to limit our 48 bycatch, so. 49

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1 ACTING CHAIRPERSON DUNAWAY: Great, 2 thank you. John. We haven't heard from you. Do you have some thoughts on this proposal? 5 MR. RHYSHEK: Dan, no thoughts at this 6 time. 7 8 ACTING CHAIRPERSON DUNAWAY: Okay. 9 Hopefully a little bit of thought. See, Billy. 10 11 MR. TREFON: Oh, here we go, now you can 12 hear me. 13 14 ACTING CHAIRPERSON DUNAWAY: Yeah. 15 16 MR. TREFON: I actually support this 17 wholeheartedly. It's gonna benefit the region, the 18 entire Bristol Bay region quite a bit because it'll --19 like Robert was saying, it makes it more efficient, and 20 you really do eliminate your bycatch. Like I was saying, 21 if you want 40 fish, you take 40 fish and let it go, and 22 if it's a traditional means which people have been doing 23 it anyway? Yes, wholeheartedly I support it. 24 25 ACTING CHAIRPERSON DUNAWAY: Thank you. 26 Thank you. Yeah, and I'm inclined to support it for a 27 lot of those reasons, too. We, through State rules, 28 allowed dip netting right around the Dillingham area. 29 And I had numerous people coming up to me saying, we've 30 been doing that for years, we didn't know it wasn't legal. It's very popular here and like people are saying, 31 32 you can be very selective and not kill fish that you 33 don't want. That's a particular concern in -- with our 34 depleted king salmon. That's also why I would support 35 the not allowing drift netting, because that isn't as 36 selective, and can -- when we're trying to protect kings, 37 these other methods would allow us to do so. So, I think 38 it's been a good proposal and commend Cody on the work. 39 With that, is there any other discussion? 40 41 (No response) 42 43 Hearing none, we'll be voting on the proposal FP25-11 as modified by OSM to exclude drift 44 45 nets, but to allow dipnets and beach seines in the

MR. TREFON: Question.

Bristol Bay area, and to align current State and Federal

regulations in the Lake Clark area. Do I hear a question?

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1
                    ACTING CHAIRPERSON DUNAWAY: Thank you,
 2
    Billy. All signify support by saying aye.
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 4
                     IN UNISON: Aye.
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 6
                    ACTING CHAIRPERSON DUNAWAY: I believe I
 7
    heard five eyes. Any opposed?
8
9
                     (No response)
10
11
                     I hear zero opposed. Let's -- this
    lasted a little longer, let's take an hour break for
12
13
    lunch and get back. Like I say, I'm hoping we can get
14
    through this, but these -- it goes a little slower online
15
    like this. And we do have quite a few, but does that
16
    work for everybody?
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18
                     UNIDENTIFIED: 1:30 sounds good.
19
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                     ACTING CHAIRPERSON DUNAWAY: Thank you.
21
    Anybody else?
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23
                     (Simultaneous speech)
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25
                     UNIDENTIFIED: Thank you, Dan.
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                     ACTING CHAIRPERSON DUNAWAY: See you at
28
    1:30. Thanks, Leigh and Pippa man, I really enjoyed that
29
    talk.
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                     MR. NUKWAK: Yeah, thank you, Leigh.
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33
                    MS. HONIG: Yes. See you back at 1:30,
34
    thank you.
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36
                     ACTING CHAIRPERSON DUNAWAY: Andy was
37
    about ready to fall over, he's starving.
38
39
                     (Off record)
40
41
                     (On record)
42
43
                     ACTING CHAIRPERSON DUNAWAY: All right.
44
    We didn't know how picky it was gonna be, but it likes
45
    Andy, and that's good enough for me. How about everybody
46
    else?
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48
                    MS. HONIG: Yeah, I think we're doing
49
    good. You want me to do a quorum check really quickly?
50
    I believe we have everybody on, but.....
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 2
                    ACTING CHAIRPERSON DUNAWAY: Yeah, we
 3
    should.
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                     MS. HONIG: Okay, so, Billy, are you on?
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 7
                     MR. TREFON: Yes, I am.
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                     MS. HONIG: Okay and we have Dan and
10
    Kenneth, you're on?
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                     MR. NUKWAK: Yes, I'm here.
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                     MS. HONIG: Wonderful. And, John Rhyshek,
15
    I see you on.
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                     MR. RHYSHEK: Yep, I'm here.
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                     MS. HONIG: Wonderful. And Robert Hill,
20
     I see you on too.
21
22
                     MR. HILL: Yep, I'm here.
23
24
                     MS. HONIG: Okay, wonderful. Okay, Mr.
25
    Chair, we have quorum so, if you are ready, we can jump
26
    back into proposals and Pippa can lead us off on the
27
    next one.
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29
                     ACTING CHAIRPERSON DUNAWAY: Okay, well,
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    since Pippa said her introduction might cover a couple.
31
    Let's move to the FP25-14. I guess, additional gear types
32
    on page 65 in the book. And yeah, if we can clip along,
33
    if we can get the action items done here. I understand
34
    one member might need to get it -- get on the way home
35
    soon. We could maybe do that if we get the action stuff
36
    done. Okay?
37
38
                     MS. KENNER: Okay, are you ready?
39
40
                     ACTING CHAIRPERSON DUNAWAY: Yep. Ready
41
    to rock and roll.
42
43
                     MS. KENNER: Hello, Mr. Chair, members
    of the Council. The analysis of proposal 25-14 begins
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45
    on page 65 of your meeting materials. And I am Pippa
46
    Kenner, an anthropologist for the Office of Subsistence
47
    Management in Anchorage. And joining me today is my co-
48
    author, Jarred Stone. The Bristol Bay Native Association
    submitted this proposal requesting that the Federal
49
50
    Subsistence Board add snagging with a handline or rod
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1 and reel, cast net, spear, bow and arrow, and capturing by bare hand to method and gear types for legally harvesting salmon for subsistence within the area of the Togiak National Wildlife Refuge and the Bristol Bay 5 area. The Bristol Bay Native Association states that 6 traditional methods of harvesting salmon are currently not allowed in the Togiak National Wildlife Refuge. 8 Adding these methods to the regulations would align 9 currently used traditional harvest methods with 10 regulations. The proponent gave several reasons for including these specific gear types in the proposal. All 11 12 but one are legal methods and gear types in the Lake 13 Clark area. The one method in gear type in the proposal 14 that is not in Federal regulations anywhere for Bristol 15 Bay is cast nets, which the proponent explains are commonly used by residents of Manokotak. Spears are 16 17 currently legal in the Togiak River as well. So, for 18 background information regarding this proposal, I'm referencing the previous proposal, FP 25-11 that I just 19 20 introduced previous to this one.

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So, three villages are situated in the Togiak National Wildlife Refuge within the Bristol Bay area. Manokotak, Togiak and Twin Hills and they're the focus of this analysis and will primarily be affected by the proposed regulation. In the 50s, a cannery was built at Togiak, and the population of the area began to significantly increase as people concentrated nearby the cannery site, and for other reasons. People moved to Togiak from small villages upriver, as well as from small villages south of Togiak and north along the Kuskokwim River. Twin Hills was founded in 1865 by former residents of Quinhagak in Togiak. The populations of both Togiak and Twin Hills have steadily increased, and estimated at 800 and 100 hundred people, were respectively, in 2020. Manokotak is also a recent community, people moved to Manokotak from the areas of Kulukak, Nushagak and Togiak Bays. Igushik, located at the mouth of the Igushik River at Nushagak Bay, was one of four large settlements along Nushagak Bay whose residents form much of the early population Manokotak, and most Manokotak families maintain summer fish camps at Igushik on Nushagak Bay. Later, people from Western Bristol moved to Manokotak particularly the settlements of the Togiak, Osviak and Goodnews Bay areas. The population of Manokotak has steadily increased and was estimated at 488 people in 2020. As mentioned previously, the first Bristol Bay cannery was built along Nushagak Bay in the 1880s and along Togiak Bay in the 1950s, and while some residents

were hired to work in canneries, their integration into the commercial salmon fishery began after World War II.

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So, describing subsistence fishing, the human population in the Bristol Bay area has been supported by an abundance of salmon for thousands of years. Hunting, fishing and gathering were practiced, but fishing was by far the most important because of the large and predictable salmon runs. For early history, see the subsistence fishing portion in this previous analysis that I presented for proposal 25-11. So, more recently, the heavy reliance of Manokotak, Togiak and Twin Hills on locally harvested salmon for home use has been well documented. For these villages a portion of subsistence harvest is retained from commercial catches. However, some people are not directly involved with commercial fishing, and they harvest salmon for subsistence from primarily the Togiak and Iqushik River drainages. Salmon subsistence fishing occurs most often in the lower reaches of the rivers by people searching for firmer, fresher sockeye salmon. In Togiak, much of this fishing effort is by elders and children who are not commercial fishing, though others participate too. Fishing continues after the commercial fishery has closed for the season. In the late summer and early fall, spawning sockeye salmon are harvested from Togiak Lake and Unualik and Amanka Lakes, from where the Igushik River flows.

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So, concerning methods in gear types in freshwater's traditional methods of the past have been de-emphasized in favor of the use of set gillnets, the only legal gear type allowed in most of the area. Generally, people use gillnets to harvest large quantities of salmon that they preserve by splitting and drying on racks for most of the summer. However, people continue to use all traditional methods, and people choose what method and gear type to use based on many factors, including salmon species available at the time, harvest goals, preservation method to be used, size of a work party, weather, harvest site, and other factors. For example, castanets are regularly used by Manokotak residents to harvest salmon, whereby people can select the amount and species of salmon to target or return to the water live. Spears are used for selective fishing of fresh fish for immediate -- of fresh fish for immediate consumption, usually spawning sockeye salmon and occasionally coho salmon. Snagging with a hand, lighter rod and reel, bow and arrow, and capturing by bare hand are also methods and gear types that can be

used to selectively harvest salmon. You've already acted 1 on proposal 25-11 and added dipnets and beach seines to legal gear types in the Bristol Bay area and adopting, this proposal would add additional legal methods and 5 gear types for taking salmon within the Togiak National 6 Wildlife Refuge. So, the OSM preliminary conclusion is to support the proposal. The methods and gear types of 8 snagging with a handline or rod and reel, and the use 9 of a castnet, spear, bow and arrow, or capturing by hand 10 should be allowed in the Manokotak, Togiak and Twin Hills areas to legally harvest salmon for subsistence. These 11 12 methods and gear types are less efficient than gillnets 13 that are currently allowed, and their use will have no 14 effect on salmon conservation or non-subsistence uses. 15 Currently, spears are illegal gear type in the Togiak River under both State and Federal regulations, and 16 17 dipnets are illegal gear type under State regulations 18 in the Igushik, Weary and Snake rivers that run into Nushagak Bay and are used by -- and is used by Manokotak 19 residents. Adoption of this proposal will expand their 20 21 legal use to the rest of the proposed area within the 22 Togiak National Wildlife Refuge. Before statehood, the 23 U.S. Fish and Wildlife Service allowed residents of the 24 Togiak Bay area to use all traditional methods and gear 25 types. After statehood, the State introduced new 26 subsistence regulations allowing the use of only set gillnet, with some exceptions in regulation to legally 27 28 harvest salmon for subsistence uses. Although 29 traditional methods and gear types were still used and 30 should be support -- and should be legal, by supporting this proposal. I misspoke a couple of times in that 31 32 presentation, but we will overlook it for now. And thank 33 you very much for your attention during the presentation 34 of this proposal and Jarred and I are available to try 35 to answer your questions.

36 37

ACTING CHAIRPERSON DUNAWAY: Thank you, Pippa. Jarred, did you have anything to add?

38 39 40

 $$\operatorname{MR}.$ STONE: Thank you, Mr. Chair. No, I do not, I appreciate the opportunity, and again, Pippa did a wonderful job with the presentation.

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ACTING CHAIRPERSON DUNAWAY: Okay, thank you. I guess we'll go down the list here. Has there been Board consultations with the tribes or ANCSA corporations. Where's Orville, by the way?

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MS. HONIG: Yeah. Orville was not able to make it in so, to my knowledge there were

consultations held, but no comments or questions were submitted.

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ACTING CHAIRPERSON DUNAWAY: Okay, thank you. Number three, agency comments. Fish and Game, Federal or tribal. I'd be interested in any of those, raise your hand and we can proceed.

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MR. BORDEN: Hey, Dan, this is Lee with Fish and Game. I don't -- I'm working in the shop right now so, I don't have access to my computer. I don't know how to raise my hand on here, sorry about that.

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ACTING CHAIRPERSON DUNAWAY: Okay, well, shout out works. Go ahead, please.

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MR. BORDEN: Yeah, so, the only thing that I want to mention is that the Board of Fisheries in 2022, I believe it was, (indiscernible) took action in the Togiak River for conservation of king salmon by restricting the fishery to non-retention of any king salmon over 20 inches. It was requested by the residents of Togiak, as represented by the Togiak AC. There's concerns about conservation of king salmon on that river, and the Board felt that they were reasonable enough concerns for king salmon conservation to take what the department considered pretty drastic action in reducing retention or, excuse me, prohibiting retention of kings over 20 inches. It's the only drainage in the region where the whole drainage is restricted to retention of king salmon in that way. So, the other point I would like to bring up is that the introduction of non-discriminatory methods such as snagging, where there would be expected mortality of king salmon that may be unintentional, would contradict the Board's position of taking a conservation action in the Togiak. Also, there is concern that this would create significant differences in regulation between State and Federal both in subsistence and in sport fisheries, therefore creating what I would personally call an enforcement nightmare and those are my comments.

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ACTING CHAIRPERSON DUNAWAY: Thank you, Lee. So, remind me of what's the watercolor over there in Togiak? Predominantly.

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MR. BORDEN: Can you repeat that again?

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ACTING CHAIRPERSON DUNAWAY: What's the predominant watercolor, clarity? My memories are it can

1 be pretty cloudy, but I haven't been there for a little while. So, can you speak to the condition of the main stem Togiak. 5 MR. BORDEN: Yeah, a little bit. Higher 6 up towards the lake it's very crystal clear coming out of the lake. But then as you start adding tributaries 8 progressively as you go down the stream, you start to get some tannins in the water and then also some extra 10 sediment. So, by the time you get down towards you know, the lower boundary of the Refuge or somewhere in that 11 12 stretch there where you have a handful of tributaries 13 pouring in. The water clarity is pretty severely 14 reduced, and then it just continues to reduce down 15 towards the mouth. And of course, you know, farther down 16 you go, it gets tidally influenced and that brings silt 17 in with it as well. So, I would describe it as the upper reaches before some of the main tributaries being clear, 18 19 but then it gets progressively less clear as you start 20 adding tributaries in as you move down towards the mouth. 21 22 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 23 you very much. So, you say it could be a real challenge to uniformly enforce it if you were out there and it's 24 hard to know who's doing what under what regulations. 25 26 Is that correct? 27 28 MR. BORDEN: Yeah, that's correct. 29 30 ACTING CHAIRPERSON DUNAWAY: Okay, thank 31 you I really appreciate..... 32 33 (Simultaneous speech) 34 35 MR. BORDEN: And that's specific to rod 36 and reel. It would be hard to differentiate a State 37 resident doing subsistence from a federally-qualified 38 subsistence user, from a sport angler, and vice versa 39 all the way around. 40 41 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 42 you for that. Any last thought? 43 44 MR. BORDEN: Nope, that's it for me. 45

ACTING CHAIRPERSON DUNAWAY: Okay. Any

48
49 (No response)

other agencies, State, Federal or tribal?

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2 four advisory group comments. 3 4 MS. KENNER: We had a hand up. 5 6 ACTING CHAIRPERSON DUNAWAY: Oh, we did? 7 Okay Cody and then Gayla, or you can decide between the 8 two, which goes first. 9 10 MR. LARSON: Thank you, Mr. Chairman, Cody here. I'm going to defer to Gayla first, and I'll 11 12 go second. 13 14 MS. HOSETH: Thanks, Mr. Chair. I just 15 had a comment just listening to Fish and Game's last comment. You know, if this is our customary and 16 traditional use of gear type that -- I would hope that 17 18 the Council wouldn't vote in favor of something or oppose 19 something if it's OSMs recommendations of moving forward 20 on this proposal. That's up to law enforcement, whoever 21 that is, to determine the sport fisher from a subsistence 22 user. So, I just, you know, was listening and wanted to 23 just make that comment because it shouldn't be at the 24 cost of the people out there on the water from the three 25 villages using a rod and reel for harvesting. 26 27 ACTING CHAIRPERSON DUNAWAY: Okay. 28 Anything else? 29 30 MS. HOSETH: No. Thank you. 31 32 ACTING CHAIRPERSON DUNAWAY: Thank you. 33 Cody. 34 35 MR. LARSON: Yes, thanks. Mr. Chairman, 36 for the record, Cody Larson with Bristol Bay Native 37 Association. I think I'd like to again, just state that I'm thankful for this discussion on the public record. 38 39 I think it's long overdue. I'd like to reiterate the 40 benefit of having additional gear types available to 41 managers in the event that restrictions are necessary 42 for conservation concerns. So, without additional gear 43 types being A, legal and B, residents having purchased 44 those gear types over time, there's less steps of 45 restriction, I think, available for conservation 46 measures when they're warranted. It sounds like there 47 already are conservation concerns in this area and, you 48 know, the steps that are required of different user groups require a lot of communication between this 49

Council and the State managed counterparts in how to

Hearing none. We'll go down to number

advocate for those restrictions on users and when. To me, it's a little counterintuitive to restrict some of these non-lethal gear types based on conservation concerns while allowing for more lethal gear types like gillnets. I think based on discussion, some of these gear types are preferred and chosen because of conservation concerns and allow for targeting of specific species as well as sex of specific species, just based on the discussion on the last proposal. And I -- maybe someone else can chime in here, but I believe that snagging of salmon is legal under recreational or sport regulations in the non-freshwaters in Bristol Bay. And I think that that's worth statement on the record. And that's all I've got, thank you.

ACTING CHAIRPERSON DUNAWAY: Thank you very much. Okay, any other agencies or do we move on to advisory groups?

MR. BORDEN: Yeah. Dan, just real quick, this is Lee. I don't believe snagging is a legal method of take for salmon anywhere in Bristol Bay. If it is, then I'm -- would need to look that up, I guess in the codified. But I don't believe that it is.

ACTING CHAIRPERSON DUNAWAY: From my own knowledge, I think a little bit of snagging may be legal up in Lake Clark. I know I had a -- probably the most heated discussion I ever had with Pete Abraham over it. It used to be, you could snag in saltwater, but I honestly don't know now. So -- but thank you. Appreciate that. Okay.....

MR. LARSON: Mr. Chairman.

ACTING CHAIRPERSON DUNAWAY: Yes, sir.

 MR. LARSON: Cody Larson again, for the record. That's -- Mr. Chairman that's what I was referring to. I believe that you're correct in that that is still allowable. But again, feel free to chime in, but I -- that was my understanding. It was the same as yours. Thank you.

ACTING CHAIRPERSON DUNAWAY: Thank you, Cody. So, do any other Regional Advisory Councils, Advisory Committees or SRCs have comments on this? Now going to number four.

1	MR. NUKWAK: Yeah, through the Chair.
2	Kenneth. If you're referring to the Bristol Bay RAC
3	members also.
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5	ACTING CHAIRPERSON DUNAWAY: No, we talk
6	later after these other groups speak. Okay?
7	J 1 1 1
8	MR. NUKWAK: Okay. I'll hold.
9	
10	ACTING CHAIRPERSON DUNAWAY: Thank you.
11	Yeah, I don't like I said earlier, I'm not sure any
12	Advisory Committees for the State have met yet. I don't
13	think other Regional Advisory Councils have any reach
14	on this, and I don't believe there's an SRC for this.
15	That's more for National Park related stuff, I think.
16	So, if somebody shows up, that wanna speak on it, they
17	gotta shout out. Let's go to number five. Summary of
	written and public comments. Leigh, do we have any?
18	written and public comments. Leigh, do we have any?
19	MC HONTC. No Mr. Chair No mublic
20	MS. HONIG: No, Mr. Chair. No public
21	comments at this time.
22	
23	ACTING CHAIRPERSON DUNAWAY: Okay. Thank
24	you. Number six, is there anybody public that wants to
25	provide comment and testimony at this time?
26	
27	(No comments)
28	
29	Seeing none, let's move on to Regional
30	Council recommendations. To get the ball rolling, we
31	need a motion to put this on the floor. Can somebody
32	move?
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34	MR. NUKWAK: I shall move.
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36	ACTING CHAIRPERSON DUNAWAY: Okay. Thank
37	you, Kenneth. You move.
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39	(Simultaneous Speech)
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41	MR. NUKWAK: Yes.
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43	ACTING CHAIRPERSON DUNAWAY: Hello?
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45	MR. NUKWAK: Yes, if you heard me, I
46	shall move.
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48	ACTING CHAIRPERSON DUNAWAY: Thank you
49	very much. Do we have a second?
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1 MR. Hill: I'll second it then. This is 2 Rob Hill.

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ACTING CHAIRPERSON DUNAWAY: Thank you, Rob. I was wondering if it was gonna die for lack of a second. Okay, Kenneth since you're the mover and shaker, do you wanna speak to this proposal?

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9 MR. NUKWAK: Yes, sir -- yes, through the 10 Chair. As I was listening in -- I believe it was the Fish and Game or that was talking on this, in the early 11 12 stage. If snagging is not allowed with Manokotak, Togiak 13 and Twin Hills and there's a lot of snagging going on, 14 and were adopted, and that's become our customary and 15 traditional way of taking red salmon. And there would 16 be a whole lot of citations going on right -- just about 17 right now and that needs to change. After we have adapted 18 to this we don't wanna adapt to anything else. And when 19 we snag, we snag red salmon, big ones, males. Females, we let them go, they're too small plus they have eggs 20 21 to lay, and there would be enough males to give milk to 22 the eggs. So, having said that I'm in support of this 23 Federal Proposal 25-14 because castnet, we hardly use 24 the spare and the bow. My grandparents used those and I 25 believe my grandchildren could possibly use those too. 26 And I have quite captured the male red salmon by hand. 27 And then talking about king salmon here Manokotak. I 28 have never seen anybody snag a king -- only place I ever 29 see king salmon is at the mouth of the Amaknak Lake. And 30 if there is any up the Ongoke River, we don't snag the 31 king salmon. Don't ask me why we don't snag them, they're 32 huge and they're beautiful fish, but we don't snag the 33 king salmon. I have never heard of anybody snagging king 34 salmon in the later months of July, August and September. 35 So, if there's -- if snagging is not allowed, that needs 36 to change. And somebody's got to write up a proposal 37 legalizing that, cause the majority of the community of 38 Manokotak does snag, red salmon. And I'm going in circles 39 to keep repeating myself, making sure it's not set aside. 40 That would probably be the same for Togiak, but I can't 41 speak for them. Maybe somebody listening in could 42 probably chime in on the Togiak side and Twin Hills 43 side. But that is frustrating to know that snagging is not allowed on the State side. But if this one comes to 44 45 pass, that would be a good tool, and we would be doing 46 the methods legally. And I don't want to be looking over 47 my back if I'm gonna be snagging red salmon again next 48 season. If the next season comes around. I'll stop there.

1 that it? 3 MR. NUKWAK: Yes. 4 5 ACTING CHAIRPERSON DUNAWAY: Okay, thank 6 you. Thank you. Rob, do you have comments? 7 8 MR. HILL: Just kind of similar to what 9 I said before. You know, I think allowing more methods, 10 I think people are pretty responsible when they're harvesting for subsistence use. I can -- I'm not familiar 11 12 with the area, but I -- I'm familiar with the snagging 13 method, and I know it's pretty effective for taking male 14 salmon. It seems like they're a lot easier to snag just 15 because of the width of the body and the amount of the body that's exposed. I couldn't give you exact ratio 16 17 numbers, but I know it's easier to snaggle up more male 18 salmon than it is females. So, yeah, just kinda 19 liberalize the method is my comment. 20 21 ACTING CHAIRPERSON DUNAWAY: Great, 22 thank you. John Rhyshek. 23 24 MR. RHYSHEK: John is here. 25 26 ACTING CHAIRPERSON DUNAWAY: Any 27 comments on the proposal before us? 28 29 MR. RHYSHEK: No comments at this time, 30 Dan. 31 32 ACTING CHAIRPERSON DUNAWAY: Thank you, 33 sir. Billy. 34 35 MR. TREFON: Actually, I'll support it 36 and I got no comments on new additions other than the 37 Manokotak submit their proposal. 38 39 ACTING CHAIRPERSON DUNAWAY: Okay, thank 40 you. Okay, I'll weigh in with mine. I'm generally 41 supportive of most of this for a lot of the reasons Cody 42 and some of the other people have mentioned. It certainly 43 is a good way to have a variable opportunity to harvest 44 particularly the more selective you can be and avoid 45 inadvertent damage. I have kind of a long-term 46 opposition to snagging. It can be generally pretty 47 indiscriminate, meaning not selective, meaning you're 48 not like -- I think, especially in the cloudy parts of 49 the Togiak River where you're not necessarily sure what 50 you're trying to get or what you're likely to get. And

you can injure a lot of fish, especially if you do any 1 belly snagging, you might be making it hard for fish to deposit eggs or sperm with a big belly gash, or fish that manages to get away. Adding to that, the king 5 concerns that were brought up earlier by Lee on the 6 restrictive nature of the king harvest on the Togiak. So, again, I warn against adopting an indiscriminate 8 method. Also, some of my earliest enforcement experience 9 was on Togiak and I was able to generally know who was 10 subsistance and who was sport. But if he had a mixed gear type like this, I would get concerned that a little 11 less familiar person might be seen as harassing 12 everybody if they're asking, well, 13 okay, 14 snagging, are you sport or subsistence? And that could 15 end up with people feeling harassed.

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At the same time, I -- like I said, I had a pretty warm discussion with Pete Abraham regarding the opportunities up there in Lake Clark, and it was adopted eventually up there. And as far as I know, it hasn't been a harm. Of course, up there, kings are pretty rare, and I believe they're mainly operating in clear water. And the part regarding getting redfish in the fall seems totally understandable to me. I'm not sure if I'm able to offer an amendment or not as Chair, I would be a lot more supportive of this if it had language, even if it had something like this in the -from the Refuge boundary downstream on the main stem, Togiak River, this wasn't allowed. I would think that would still allow people to go into the tributaries for redfish. I think I have to ask for somebody else to make that motion or amend -- offer that amendment to -- and I'll see if anybody's interested.

33 34 35

(Pause)

36 37 38

I'm not hearing anything. So, what's your pleasure at this point on proceeding with the proposal?

39 40 41

(No response)

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If no amendments forthcoming, I guess we could -- I could entertain a call for a question.

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 $$\operatorname{MR.}$ NUKWAK: Everybody must be falling asleep, through the Chair.

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ACTING CHAIRPERSON DUNAWAY: I didn't think I was that boring. Well, it's I guess, can we do

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    a voice vote on this, Leigh?
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                    MS. HONIG: Sure, Mr. Chair. Okay, so,
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    Mr. Trefon are you in support of 25 -- FP 25-14 yay or
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     nay?
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                    MR. TREFON: Yay.
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                    MS. HONIG: Okay. Kenneth Nukwak.
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                    MR. NUKWAK: Yay.
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                    MS. HONIG: Okay. John Rhyshek.
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                    MR. RHYSHEK: Yay.
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                    MS. HONIG: Robert Hill.
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                    MR. HILL: Yay.
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                    MS. HONIG: Dan Dunaway.
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                    ACTING CHAIRPERSON DUNAWAY: No.
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                    MS. HONIG: Okay. The vote carries with
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     4 yays to 1 nay.
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                    ACTING CHAIRPERSON DUNAWAY: Okay. Thank
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    you very much. Well, I think we're getting through these
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    fairly steady. Next up is Fisheries Proposal 25-12.
    That's interesting order, but maybe because of the
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32
     information. Is this your part, Pippa, again?
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                    MS. KENNER: Yes, it is. I'm just looking
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    for it now, here we go. All right. Yes, Dan, you are
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     correct. It's because it deals with the same -- this
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    kind of the same general area as the previous proposal.
    So, hello, Mr. Chair and members of the Council -- hold
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39
    it, am I off mute, am I? Yeah. Okay, great. The analysis
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    of proposal FP 25-12 begins on page 82 of your meeting
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    materials. And again, I'm Pippa Kenner for the record
42
    an anthropologist with the Office of Subsistence
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    Management in Anchorage, and once again I'm joined by
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    my co-worker Jarred -- my co-author Jarred Stone. The
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    Bristol Bay Native Association submitted the proposal
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    requesting that the Federal Subsistence Board repeal the
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    caudal or dorsal fin removal requirement for salmon
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    harvested in the Togiak River drainage. The Bristol Bay
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    Native Association states that removal of the caudal or
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    dorsal fin is not a common practice or tradition in the
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Togiak River Subsistence Salmon Fishery, 1 regulation should be rescinded. So, for additional information, you can see the background section in the analysis of proposal FP 25-11. The first proposal I 5 presented today. Concerning regulations, the Alaska Board of Fisheries passed a regulation in the 1980s that included the following language. After August 20th, you 8 may not possess coho salmon for subsistence purposes in the Togiak River drainage, unless the head has been 10 immediately removed from the salmon. The requirement to remove the head made the salmon immediately recognizable 11 12 as subsistence harvested salmon and undesirable to 13 buyers.

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In 1992, the Federal program adopted many of the State's regulations, and that is how this regulation got incorporated into Federal regulations. Then in 2000, the Federal Subsistence Board adopted proposal FP01-12 and changed the regulation to require removal of both lobes of the caudal fin or the dorsal fin instead of the head of coho salmon taken in the Togiak River drainage. This is the regulation that is the focus of this analysis for proposal FP25-12 and subsequently the Alaska Board of Fisheries adopted the same language. Then in 2006, the Alaska Board of Fisheries took the lead by taking up what it called proposal 2-51, which was submitted to the Federal Subsistence Board by the Twin Hills Traditional Council. The proposal requested to allow the use of drift gillnets to take salmon in the Togiak River. The Board of Fisheries passed the proposal with amendment, and in 2007 the Federal Subsistence Board adopted the same language as the Board of Fisheries, and that language is the current language that we see. You may also use drift gillnets not greater than ten fathoms in length to take salmon in the Togiak River in the first two miles. Additionally, both Boards added marking requirements to the regulation. You may not possess salmon taken with a drift gillnet under the authority of a subsistence fishing permit, unless both lobes of the caudal fin or the dorsal fin have been removed. The Federal Subsistence Board justified its modification of the proposal with the justification, marking all salmon caught with drift gillnet should not be a significant burden. This is one of the regulations that's the focus of this proposal, also FP25-12.

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So, I'm referencing the community background in the presentation I provided for proposal FP25-14, just a minute ago. So, the OSM.....

1 2 (Simultaneous speech) 3 4 ACTING CHAIRPERSON DUNAWAY: That's it? 5 6 MS. KENNER: No. The OSM preliminary 7 conclusion is to support proposal FP25-12, and that 8 justification is, marking requirements for salmon taken 9 from the Togiak River in Federal regulations are not 10 necessary. The purpose of the marking regulation is to identify subsistence harvested salmon that illegally 11 12 enter the commercial market, and to act as a disincentive 13 for buyers to purchase them. These Federal marking 14 requirements apply only in the Togiak River drainage 15 outside of the commercial district. In the modern era there is not enough justification to continue this 16 burden on federally qualified subsistence users. The 17 18 marking requirement for coho salmon was adopted in 1992 19 from State regulations at the beginning of the Federal 20 program. Additionally, the Federal Subsistence Board 21 adopted a proposal with modification to include the 22 marking requirement and the drift gillnet subsistence 23 salmon fishery in the first two miles of the Togiak River as the Alaska Board of Fisheries had. Which was 24 25 not requested by the proponent and not in the Bristol 26 Council's recommendation. These 27 requirements are burdensome to subsistence users and 28 should be rescinded. Thank you very much for your 29 attention. Jarred and I are here to answer -- to try to 30 answer your questions. Thank you. 31 32 ACTING CHAIRPERSON DUNAWAY: Does 33 anybody have questions for Pippa? 34 35 (No response) 36 37 Thank you, Pippa. That's very helpful. 38 Let's see, I gotta keep referring to my cheat sheet 39 here. Do we have report on Board consultations and, yeah. 40 Tribes, ANCSA corporations. 41 42 MS. HONIG: Hi, Mr. Chair. Leigh Honig, 43 for the record. Once again, there were consultations 44 held, but no comments on this particular proposal. Thank 45 you. 46

47 ACTING CHAIRPERSON DUNAWAY: Okay. That's helpful, I'm glad they were held. I was getting 48 49 kinda anxious about that, so. Cause there's been 50 criticisms in the past, so. Okay, number three, agency

comments, Fish and Game, federales [sic] or tribal. Does anybody on that has comment about that?

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MS. HONIG: Cody Larson has his hand raised.

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ACTING CHAIRPERSON DUNAWAY: Okay. Go ahead, Cody.

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MR. LARSON: Thank you, Mr. Chairman. So, this proposal is something that I somewhat investigated. Not specifically, but I've -- through the FRMP process and working in the communities of Togiak and Twin Hills and those are users that are right there at where this requirement is in place for and conducting dozens -many, many, many interviews and surveys with folks. The consensus or, you know, my understanding is that this practice is not being -- people aren't doing this. And during the last cycle of fisheries proposals, this Advisory Council also identified that this is not a subsistence practice and in fact recommended it to be removed from the regulations. But didn't create a proposal to do so. And so, this proposal is in response both to the time I've spent in the communities working on the FRMP projects, as well as feedback from this Council in 2021, I believe. And that's all I've got. Thanks.

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ACTING CHAIRPERSON **DUNAWAY:** thank you. Anybody else? That's helpful. Well, I'll take the liberties, I'd managed to get ahold of a ComFish person this morning and I kinda semi-official unofficial, but I'll relay what I understood from them. Is that the current commercial market for coho in the Togiak area is greatly reduced or nonexistent, and the reg -- therefore the regulation seems unneeded. They even used the word demeaning as other folks have mentioned, really an added burden. The current tail cut or fin cut is not that big a deal, but it's still kind of a hassle. I was thinking back when they talked about removing the heads. Some people like to keep the heads to eat so, but that's briefly what I understood from a member of the ComFish Division of Fish and Game. I'll leave it at that. Any other agencies?

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(No response)

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Okay, moving on to the advisory group comments again. This -- unless Leigh corrects me, I don't know of any other RAC has any interest in this. I don't

1 2 3 4	know of any Fish and Game advisory committees is meeting yet to have a chance to comment. And we don't have an SRC, but I'll leave the door open for a second if there's any information.
5 6	(Pause)
7 8 9 10	Okay, hearing none, we'll move to five. Summary of written public comments. Do we have any, Leigh?
12 13 14	MS. HONIG: No Mr. Chair, there were no public comments received for this.
15 16 17	ACTING CHAIRPERSON DUNAWAY: Okay, thank you. Do we have anybody that wants to testify at this time?
19 20	(No response)
21 22 23 24	Hearing none, we go to number seven. And again, here to get this on the table. Could I hear a motion to adopt?
25 26 27	$$\operatorname{MR.}$$ TREFON: Billy here I make a motion to adopt as written, to remove.
28 29 30	ACTING CHAIRPERSON DUNAWAY: That' very helpful, very good Billy. There's a motion I can't write. Second?
32 33	MR. NUKWAK: Second.
34 35 36	ACTING CHAIRPERSON DUNAWAY: Who was that?
37 38	MR. NUKWAK: Through the Chair, Kenneth.
39 40 41 42	ACTING CHAIRPERSON DUNAWAY: Kenneth. Okay, just like to know who made the second. Thank you very much. Billy, do you want to speak to it?
43 44 45 46 47	MR. TRFON: I'm just supporting you because it sounds like something that's just a lot of (indiscernible) does not active and nobody abide by it and doesn't creating any problems. I say just remove it. This is creating a hassle for the locals.
49 50	ACTING CHAIRPERSON DUNAWAY: That's Pretty clear, thank you. Kenneth, do you wanna speak to

1 2	it?
3	MR. NUKWAK: Yeah, just second that the
4	way it's written. And I got a study into it a little bit
5	more, but that's a good proposal, though. That's all I
6	got to say.
7	got to say.
8	ACMING GUAIDDEDCON DUNAWAY, Obore thouse
9	ACTING CHAIRPERSON DUNAWAY: Okay, thank
	you. Rob.
10	MD UTTT No
11	MR. HILL: No comment, really.
12	ACTIVE CUATROPERCON RUNAVIAN EL 1
13	ACTING CHAIRPERSON DUNAWAY: Thank you.
14	How about you, John?
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16	MR. RHYSHEK: No comment at this time.
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18	ACTING CHAIRPERSON DUNAWAY: Okay. Thank
19	you. I'll be supporting this, especially hearing that
20	it not getting used anyway and, yeah, a burdensome
21	regulation that's mostly just in the way. It's good to
22	get rid of it. So, I'll be in support. Thank you. Any
23	other discussion?
24	
25	(No response)
26	
27	I hear a call for the question?
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29	MR. NUKWAK: Question.
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31	ACTING CHAIRPERSON DUNAWAY: Go ahead.
32	I'm gonna call for unanimous consent unless there is an
33	objection. Oh, shucks, what's going on now? We gotta
34	bump it. Restart your computer. I don't know if you can
35	hear us. They're saying we got to restart.
36	
37	MS. HONIG: We can hear you.
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39	ACTING CHAIRPERSON DUNAWAY: I'm gonna
40	cancel it, I (indiscernible) software wants us to pay
41	attention to them. Are we back on?
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43	MS. HONIG: We can hear you loud and
44	clear. Mr. Chair, if I may, I heard Mr. Nukwak call for
45	the question. Was there a second?
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47	ACTING CHAIRPERSON DUNAWAY: I don't
48	think
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50	(Simultaneous speech)
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1 2 MR. NUKWAK: think I called for a 3 question since -- through the Chair, I called for a question. I said, question. 5 6 MS. HONIG: Okay, thank you. 7 8 ACTING CHAIRPERSON DUNAWAY: Thank you, 9 sir. 10 ACTING CHAIRPERSON DUNAWAY: I'm gonna 11 12 call for unanimous consent. Unless there's -- is there 13 any objection to support as written on FP25-12. 14 15 (No response) 16 17 Hearing no objections, I'm assuming it's 18 consent in support of removing the a unanimous requirement to mark coho salmon in the Togiak area. Thank 19 20 you everybody. 21 22 MR. NUKWAK: Through the Chair.... 23 24 (Simultaneous speech) 25 26 ACTING CHAIRPERSON DUNAWAY: Yes, sirs. 27 28 (Pause) 29 30 That brings us to -- we're clipping 31 along pretty good, folks. That was 12, we are now at FP 32 25-10, rescind the closures near salmon in mouths. 33 Pippa, I guess you're on. 34 35 MS. KENNER: Thank you, Mr. Chair. Hi, Mr. Chair, members of the Council. The analysis of this 36 proposal 25-10 begins on page 96 of your meeting 37 38 materials, and it is also linked to our website. My name 39 is Pippa Kenner, and I'm an anthropologist at the Office of Subsistence Management, for the record. And joining 40 41 me is my co-author, Jarred Stone. The Bristol Bay Native 42 Association submitted the proposal requesting that the 43 Federal Subsistence Board remove the Bristol Bay area wide closure to the taking of fish within 300ft of stream 44 45 mouths used by salmon. The intent of the regulation was 46 to protect from harvest salmon that are gathered at the 47 mouths of streams before migrating to spawning areas. 48 The Bristol Bay Native Association states that taking

many different fish species near stream mouths is a

common year round practice for subsistence users, and

1 the proponent further states that the intent for conservation can be achieved by the existing regulation, which says you may not obstruct more than one half the width of any stream with any gear used to take fish for 5 subsistence purposes. So, looking at figure one, we can 6 see the villages that would be most affected by the proposed regulation change. Their fresh waters within an adjacent to the Togiak National Wildlife Refuge, 8 9 which includes the Villages of Togiak, Twin Hills and 10 Manokotak, then the Lake Clark National Park and Preserve with the Village of Nondalton and the Alagnak 11 12 Wild and Scenic River corridor used by the Village of 13 Levelock. Other areas that would be affected are the 14 Alaska Peninsula National Wildlife Refuge, Becharof 15 National Wildlife Refuge, and the Katmai National 16 Preserve.

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The Bristol Bay area is unique in that it has a combination of some of the world's largest salmon runs, as well as large numbers of game fish. As a result, both commercial and sport fishing industries are well developed in the area, and fishing regulations have therefore had to find a compromise between these growing industries and subsistence. Subsistence fishing in some areas has been closed to avoid large harvest of game fish species, especially rainbow trout, for which the Bristol Bay area is known for its abundance in very large fish. For more of this regulatory background, I suggest we go to the analysis of proposal WP25-11, which I introduced earlier in the day. But the regulatory history of this issue begins in 1934, when the U.S. Bureau of Fisheries implemented a personal use salmon fishing regulations, specifically prohibiting the use of obstructions within 500 yards of the mouth of any creek, stream, or river into which salmon run in Alaska, and personal use meant salmon harvested for local food requirements and for dogs. Then in 1960, after statehood, the Alaska Department of Fish and Game inherited these regulations, which they codified as subsistence. And in 65, ADF&G implemented the regulation that's the focus of this proposal. Waters within 300ft of any stream mouth utilized by salmon are closed to all subsistence fishing. 1992. the Federal program adopted this regulation from Federal regulations at the beginning of our program. And in 1921 -- in 2021, the Bristol Bay Native Association submitted a proposal identical to this proposal, and the Bristol Bay Council said the proposal was too broad in scope and did not address specific issues stemming from salmon management and conservation concerns.

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11 12 Now, the prohibition against fishing within 300ft of stream mouths does not exist in Federal subsistence regulations or State regulations for any of the other 12 fisheries management areas in Alaska. Currently, the harvest of fish within 300ft of a stream mouth used by salmon is legal only under State sport fishing regulated gear and harvest limits, ice fishing included. This regulation, that was implemented to protect salmon escapement also affects the ability of subsistence users to harvest non-salmon fish using traditional methods, such as by ice fishing at the mouth of streams.

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For the community background, all the people living in Bristol Bay again refer you to the analysis of proposal FP25-11, which we've already covered in a previous proposal. The focus of this analysis is the harvest of fish at the mouths of rivers and streams in the Bristol Bay area, with a focus on the Lake Clark, Sixmile Lake area and the Togiak, Twin Hills, Manokotak area, where freshwater fishing opportunity occurs primarily on Federal public waters. A tremendous amount of knowledge and familiarity with best methods and gear types to harvest various fish species during their migrations, including net lengths, depths, mesh sizes, types of sinkers, weights, lures, preservation techniques and more exist in the villages. Fish are harvested year around and many fish, especially dolly varden, northern pike, and white fishes, are split and hung to dry during cold weather.

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Fishing traditions are diverse throughout the region although there are a few prevalent strategies. One such strategy is using efficient methods and gear types at the mouths of creeks and streams where fishes such as rainbow trout, grayling, humpback whitefish, round whitefish, least cisco, longnose suckers, and dolly varden migrate. These freshwater species were traditionally harvested with nets in spring and fall during fish migrations, up or down streams to spawn, overwinter and forage. Foraging for salmon eggs is common to all these freshwater species, and therefore salmon marine streams have runs of freshwater fishes during certain times of the year, if habitat conditions are conducive to their needs.

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Nets are still used for this purpose in much of the Bristol Bay region, and it's well documented. For example, in the Togiak area, large quantities of

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pike and dolly varden are harvested in the late spring and fall, when they are netted near the mouths of local creeks and sloughs. In the Nondalton area, people traditionally took grayling with nets, but these socalled trout nets are not used as much anymore and instead grayling are taken with hook and line. People are using trout nets less than in the past and are harvesting less fish with them. Trout nets are described as pieces of pink salmon gear, four and a half to -about four and a half inch mesh size, and are used during open water periods to harvest, primarily dolly varden, lake trout and an occasional rainbow trout. These are all called locally trouts. Large pike are taken with chinook salmon gear set across sloughs in creeks and streams where fish migrate and seasons of migration are well known by residents, and spawning congregations are the focus of harvest.

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In Nondalton, dolly varden, humpback whitefish, lake trout, and grayling are the bulk of the freshwater fish harvest. These fish species are a source of fresh food that can be harvested throughout the year. Blackfish and longnose suckers, known as starvation food, are always available, and people eat them when they had no other food. Suckers are also harvested for dog food. When salmon arrive in large numbers, other fish are not observed. Most whitefish harvest in the Bristol Bay area occur right before freeze up and right after breakup, when nets are set near stream mouths and lake outlets. People near the coast dip net for smelt at the mouths of rivers before freeze up in September and October. Traditional methods and gear types for harvesting fishes are deeply embedded in village cultures, and have a substantial and important role in the health and well-being of people. For example, all over Bristol -- the Bristol Bay region, people are out ice fishing in rivers, streams and lakes in winter and spring. Especially common is to see women and children ice fishing at favorite spots nearby their home villages. During sunny and cold spring days many people are out ice fishing. During years when ice is thin and unsafe subsistence harvest of some fish species goes way down. When lakes are frozen, ice fishing and -- ice fishing is a productive method, and most fishing locations are generally adjacent to each village. Species such as trouts, round fish, and pike are taken with hook and line through the ice, and night or set hooks may be used to harvest burbot. In Nondalton, women and young children and elders fish through the ice on Sixmile Lake and at the mouths of rivers in the vicinity

of the village. In Manokotak mid-February through early 1 March is the most popular time for jigging by men, women and children. Pike are dried in large quantities in the they make excellent because and easily 5 transported food to take to spring camps and to use on 6 commercial fishing boats. People jig for smelt through the ice in the Igushik River near the village, or further 8 down near the mouth, where larger fish can be caught. 9 In the Togiak area to hook fish during the winter, people 10 use snow machines to reach fishing areas along the Togiak River. They chop holes about one and a half feet wide 11 12 through about 8 to 12in of river ice. Jigging lines are 13 made of nylon filament attached to a short stick, with 14 notches on either end for winding the line, fishermen 15 use unbaited treble hooks with flashers and feathers. The lure is animated a few inches above the river bottom, 16 17 with short up and down jigging motions. 18 Fish are pulled straight up through the ice hole. 19 20

Production groups, including mixed gender groups or groups of women and children. People of all ages jig for fresh water fish, from young people to elders and fishing groups include relatives and friends.

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Subsistence fishing within 300ft of the mouth of a river or stream used by salmon is currently not legal in the Bristol Bay area in State and Federal regulations. However, these same areas near stream mouths remain open to sport fishing, but low harvest limits and ineffective methods such as unbaited, artificial lures or catch and release are common. I'm going to skip in the harvest history section. I'm just gonna skip right to subsistence harvest and rainbow trout, the species protected by some of restrictive fishing regulations. The direct targeting of rainbow trout for subsistence is illegal under State regulations, although when harvested incidentally to other species, they may be retained. On Federal public lands subsistence users may target rainbow trout with rod and reel. Daily harvest and possession limits are two per day, two in possession, with no size limit, from April through October and five per day, in five in possession with no size limit from November through April. If you take rainbow trout, incidentally, in other subsistence net fisheries or through the ice, you may retain them for subsistence purposes under Federal regulations.

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Now I'm going to describe a little bit the sport fishing for game species. As we said, the Bristol Bay management area consists of some of the most

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premier fishing opportunities for sport anglers who travel far at times to fish these waters not just for salmon but other game species such as rainbow trout, dolly varden, arctic char, arctic grayling, and northern pike. The Bristol Bay Management Area became known as a premier fishing destination as early as the 1930s, and angler effort has increased substantially. During the years of 2016 through 2021, there was an average of about 74,000 angler days per year in the Bristol Bay area. Sports catch rates for the Bristol Bay area are substantial and likely under reported. An average cash rate -- catch rate for between 2016 and 2020 was about 156,000 rainbow trout. While most of these anglers are practicing catch and release, release fish may suffer mortality. Regulations have been enacted to -- for single hook in areas to help mitigate this mortality for rainbow trout and chinook salmon. Rainbow trout mortality from catch and release fishing is likely much higher than what is harvested in the subsistence fishery.

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So, what are the effects of this proposal? If it is adopted, the existing prohibition on taking fish within 300ft of a stream mouth used by salmon will be rescinded for subsistence users in the Bristol Bay area. Subsistence users will be able to continue harvesting fish in these areas, as they have done traditionally, and continue to do so today. Most affected will be Villages in the Togiak, Twin Hills and Manokotak area and the village of Nondalton, which are situated on Federal public lands. There is a similar restriction in State subsistence regulations, removal of this existing prohibition will make Federal regulations less restrictive. If adopted, the harvest of fish near stream mouths by subsistence users may increase. Pre-spawn salmon often hold or become bank oriented in concentrated areas near stream mouths where they are more susceptible to harvest. However, it's unknown how much additional harvest could occur if this restriction is removed. Conversely, this may create a situation that is detrimental to smaller salmon stocks and resident species if the harvest is large or multiple, users target the same river mouth. There's a general regulation that we talked about, prohibiting obstructing more than one half of the width of any stream with any gear to take fish, which would provide some level of conservation to salmon. Additionally, seasonal concentrations of rainbow trout, arctic grayling, humpback whitefish, round whitefish, least cisco, and dolly varden harvested stream mouths may increase if

efficient methods and gear types such as nets are used. Documented harvest, however, are occurring for primarily non-salmon fish species with small seine nets, dip nets, and by ice fishing. Methods and gear types that are less likely to have negative impacts on fish conservation than with gillnets. So, the OSM preliminary conclusion is to support the proposal with modification to allow the harvest of non-salmon fish species at the mouths of rivers, streams and creeks, but prohibit the harvest of salmon.

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So, much of the sensitivity allowing fishing near the mouths of rivers and streams, concerns protecting from disturbance and harvest, pre-spawning salmon congregating and holding near the mouths of streams. The purpose of the OSM recommended modification is to protect salmon from fishing activity while they are migrating. Documented harvesting at the mouths of rivers and streams occurs mainly during fall, winter and spring when salmon are not present. Non-salmon fish species are the target of these fisheries with small seine nets, dip nets and by ice fishing method and gear types. Subsistence fishing has traditionally occurred in these areas as non-salmon fish species are migrating to and from spawning areas. People are heavily reliant on harvest of these fish species, which are a significant portion of overall harvest of wild resources for subsistence uses in Bristol Bay communities. The popular activity of ice fishing at these locations is managed through sport fishing regulations with low bag limits, limited gear types for catch and release fishing. Currently, much of this ice fishing activity is illegal, although enforcement efforts appear to be rare. Rainbow trout, a species important to sport fisheries, are often not the target of these subsistence fisheries, but is just one species of many that subsistence users are seeking to harvest. Adopting this proposal with the OSM modification will provide subsistence users additional legal subsistence opportunity to harvest non-salmon fish while still protecting pre-spawning salmon congregating and holding near the mouths of streams. Thank you, Mr. Chair, members of the Council. That's the end of my presentation and Jarred and I are available to try to answer your questions.

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ACTING CHAIRPERSON DUNAWAY: Okay, does anybody have questions for Pippa or Jarred?

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(No response)

000100 1 You're mighty thorough, Pippa. So, I'm 2 finding these really interesting to listen to. 3 4 MS. KENNER: Thank you. 5 6 ACTING CHAIRPERSON DUNAWAY: I think I'm 7 getting more out of it than when I read it. Okay, as far 8 as report on Board consultations, tribes and ANCSA, 9 Leigh. 10 MS. HONIG: Thank you, Mr. Chair. Once 11 again, there were consultations held, but no comments 12 13 on this particular proposal. Thank you. 14 ACTING CHAIRPERSON DUNAWAY: Thank you. 15 Number three is agency comments, Fish and Game, Federal 16 17 and tribal. Does anybody want to weigh in, Lee or --18 anyway. 19 20 (No comments) 21 22 Cody, do you want to weigh in here or 23 do you want to wait further down? 24 25 MR. LARSON: Thank you, Mr. Chairman. Can 26 you hear me? 27 28 ACTING CHAIRPERSON DUNAWAY: Yes, sir. 29 30 MR. LARSON: Okay. Cody Larson, for the 31 record. I think that was very thorough analysis. I think, 32

you know, there are -- there -- as the RAC identified during the last cycle, there's concerns for individual species with this proposal. And I'd like to emphasize that with reference to rainbow trout, that this proposal isn't changing gear type for that species and that they may only be fished with rod and reel for subsistence under the Federal regulations in Bristol Bay. So, this doesn't change gear type for that species, it remains. If, you know, if you're going to subsistence fish for rainbow trout, it's with rod and reel only. And I'd also, you know, I think that it was pointed out that many of these other species that are targeted at these locations are themselves predators of juvenile salmon. And I think, I wouldn't presume that salmon would be conserved, you know, unilaterally by having this area wide closure, and those are just two thoughts that I've got. And thank you for your time.

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1 2 3	ACTING CHAIRPERSON DUNAWAY: Thank you very much, Cody. Anybody else?
4 5	(No response)
6 7 8 9 10 11	I kinda insert a note here. I was listening to Pippa. She talked about ice fishing spots being located close to villages, and as an anthropologist, Pippa, could it be that actually villages are close are located close to good ice fishing spots?
13 14	MS. KENNER: Very good point, Dan.
15 16 17 18 19 20 21 22 23	ACTING CHAIRPERSON DUNAWAY: Okay, just I just that popped into my head as it was coming through. So, okay, that was number three. Four advisory groups, other Regional Advisory Councils or Fish and Game, Advisory Committees. Again, I don't think they've been had a chance to get active yet, but maybe SRC but any of those groups, if they have something to say, please speak up.
24 25	MS. RUPP: Mr. Chair, this is Liza Rupp from Lake Clark.
26	
27 28 29	ACTING CHAIRPERSON DUNAWAY: Okay, Liza, go ahead.
30 31 32 33	MS. RUPP: Just again, unofficially, the two members of the Lake Clark SRC were in favor of this proposal with the modification, but unofficially.
34 35 36	ACTING CHAIRPERSON DUNAWAY: Okay, favored it with?
37 38	MS. RUPP: Yeah, I think
39	(Simultaneous speech)
40 41 42 43	ACTING CHAIRPERSON DUNAWAY: Yeah, okay but there wasn't a lot of objection to that.
44 45	MS. RUPP: Yeah, exactly. So, anyway.
46	ACTING CHAIRPERSON DUNAWAY: Okay.
47 48 49 50	MS. RUPP: Unofficial. Thank you.

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1
                    ACTING CHAIRPERSON DUNAWAY: Well, thank
 2
    you, that's helpful. Troy or -- I always forget the
    guy's name, that's Aniakchak.
 5
                    MR. PATTERSON: Mr. Chair, this is Dillon
 6
    Patterson with the National Park Service regional
    subsistence program. I've got the Aniakchak report for
8
    you here. The Aniakchak SRC voted to support FP25-10 as
9
    modified by OSM and noted that this proposal would
10
    legalize traditional subsistence practices and allow
11
    subsistence users to better get their fish.
12
13
                    ACTING
                             CHAIRPERSON
                                           DUNAWAY:
14
    great. Support as modified and it's making legal what
    they've been doing anyway. So, the simple version.
15
16
17
                    MR. PATTERSON: Yes, that is. Thank you,
18
    Mr. Chair.
19
20
                    ACTING CHAIRPERSON DUNAWAY: Thank you.
21
    Any other groups, in this category.
22
23
                    MR. LARSON: Mr. Chairman. Cody Larson,
24
     again, if I can sort of skip ahead and.....
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26
                     (Simultaneous speech)
27
28
                    ACTING CHAIRPERSON DUNAWAY: Sure.
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30
                     MR. LARSON: .....again. Okay. I was at
31
    the SRC meeting yesterday, and one of the comments that
    kind of rang out was that, you know, the question was,
32
33
    why not include salmon in this? And I think that what
34
    that alluded to was that, in the fall, spawn out salmon
35
    or redfish as they drop out of streams, many times they
36
    are targeted at the mouths of streams. And this -- so
37
    just for the record, for future reference, I think that
38
    this proposal leaves a bit wanting for that activity.
39
    However, I think that it -- for the time is working for
    all of this group of other non-salmon species and perhaps
40
41
    that those fall activities can be addressed sometime in
42
         future through
                           another proposal or
43
    mechanism. Thank you.
44
45
                    ACTING CHAIRPERSON DUNAWAY: Okay.
46
    That's helpful. Thank you very much. I was just notified
47
    that Richard Wilson has rejoined us. I want to welcome
48
    Richard.
49
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MR. WILSON: Thanks, Dan.....

	(Simultaneous speech)
	ACTING CHAIRPERSON DUNAWAY: Richard
we're	northe dimini Likeon Bommir. Monara
	MR. WILSON:back on.
	ACTING CHAIRPERSON DUNAWAY: Great.
We're in prop	posal 25-10, that starts on page 96. And
	g down through the process, you know, how
	ay down to get to a vote on the proposal.
	the we just I think just finished the
	advisory group comments. And I was gonna
ask for a summ	mary of written public comments from Leigh,
if there are a	any.
1.1.1	MS. HONIG: Thanks, Mr. Chair. There were
no public comr	ments received for this one.
	ACTING CHAIRPERSON DUNAWAY: Okay. And
-hat means nu	mber six, if there's anybody standing by
	e could hear them now.
3323111, W	
	(No comments)
	Hearing none, we go to number seven,
	egional Council recommendation. I've been
	motion to adopt, to get it on the table
so that we ca adopt?	an then discuss it. Is there a motion to
adopt:	
	MR. TREFON: Billy here. I make a motion
o adopt FP	-
modifications	
	ACTING CHAIRPERSON DUNAWAY: Okay, adopt
with the recor	mmended modifications.
	MR. WILSON: Richard Wilson, second it.
	ACMING QUATROPPOON PURITURE OF THE
ia morra Diele	ACTING CHAIRPERSON DUNAWAY: Okay, Billy
is move. Rich, to speak to it	, second. Thank you, Billy. Would you like
to speak to 11	٠ :
	MR. TREFON: Yeah, this is something
that's been o	oing on that it's more of a hassle or a
_	in the Nondalton area to have to deal with
	y year, when what this will do is just

seen any kind of impact on the red salmon or the others game fish in our lake where fishing at the mouth of these streams have any impact at all, other than just a law that just seems to be hanging there. But yeah, I 5 think we just need to remove it. 6 7 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 8 you. Richard, since you seconded, have you had a chance 9 to put some thoughts on this one? 10 11 MR. WILSON: Again, I'll wait till a 12 couple other Council comments and then I'll -- if there's 13 anything missing, I'll chime in then. 14 ACTING CHAIRPERSON DUNAWAY: Great, 15 16 Thank you. Kenneth, do you have comments? 17 18 MR. NUKWAK: Yes, through the Chair. 19 Wasn't there a recommendation from one of the people 20 listening online? I'll ask that first. Through the 21 Chair, if I may. 22 23 ACTING CHAIRPERSON DUNAWAY: Yes, go 24 ahead. 25 26 MR. NUKWAK: Yeah, was there a 27 recommendation to modify the language? 28 29 ACTING CHAIRPERSON DUNAWAY: OSM 30 provided some modified language in the book. Are you 31 thinking over and beyond that? 32 33 MR. NUKWAK: If somebody doesn't chime 34 in that -- I believe made a recommendation to modify 35 unless I misunderstood the -- (indiscernible) I'll 36 second this (In Native). I shall move and I'll second 37 Billy Trefon. 38 39 ACTING CHAIRPERSON DUNAWAY: Okay. It's 40 been moved and seconded by Rich and Kenneth. 41 wondering if you're thinking of the last comment Cody 42 made regarding..... 43 44 MR. NUKWAK: Yeah, I think Cody's 45 comment. 46 47 ACTING CHAIRPERSON DUNAWAY: So, are you 48 interested in making a further amendment to accommodate 49 Cody's concerns? 50

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1
                    MR. NUKWAK: Yeah, I was listening to
 2
    him, yes, and I'll say yes to that.
 3
 4
                    ACTING CHAIRPERSON DUNAWAY: Okay. I
 5
    didn't get good notes on that, Cody.
 6
 7
                    MR. LARSON: Mr. Chairman.
8
9
                     (Simultaneous speech)
10
                    ACTING CHAIRPERSON DUNAWAY: Yeah, you
11
12
    were -- go ahead, Cody.
13
14
                    MR. LARSON: Yeah, thanks. So, I'll try
15
    to be clearer, sorry. And at the SRC meeting yesterday,
    one of the SRC members, you know, off handedly
16
    recommended that it -- that this closure should -- that
17
18
    it should be removed also for salmon. But I think that
19
    the intent was to accommodate the fall redfish fishery
20
    that occurs near the mouths of streams. But I feel that
21
    modifying this proposal wouldn't -- I don't -- I wouldn't
22
    recommend that at this point from that comment. What I
23
    mean to put on the record is that there are salmon, you
24
    know, harvested at the streams of mouths later in the
    fall by a variety of gear types. And in the future, it
25
26
    may need to be addressed through a different proposal.
27
    But I think that the public record and this process has
28
    detailed how we can move forward with rescinding that
29
    closure for a good number of species. And so, I -- my
30
    recommendation would be to move with the recommendation
31
    of OSM at this point, but that's up to the Board but
32
          -- I think that the modification that was
33
    recommended by OSM is helpful. Thanks.
34
35
                    MR. NUKWAK: Through the Chair.
36
37
                    ACTING CHAIRPERSON DUNAWAY: Yes, sir.
38
39
                    MR. NUKWAK: Kenneth. Yes, having heard
40
    Cody. I'll second Billy Trefon's motion as it is. (In
41
    Native).
42
43
                    ACTING CHAIRPERSON DUNAWAY: Okay, so
44
    you're supporting the recommended language in the book
45
    recommended by OSM, is that correct?
46
47
                    MR. NUKWAK: Yes.
48
49
                    ACTING CHAIRPERSON DUNAWAY: Thank you,
50
    sir. Okay. Kenneth, Rob, do you have some comments?
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1 2 MR. HILL: I in favor of this. I know that it's a productive spot to fish and for non-salmon species. So, yeah, I'm in favor of it. 5 6 ACTING CHAIRPERSON DUNAWAY: Thank you. 7 John. 8 9 (Pause) 10 Still here, John? 11 12 13 MR. RHYSHEK: This is John. 14 15 ACTING CHAIRPERSON DUNAWAY: You have --16 wanna weigh in on -- shoot I already forget it. Proposal 17 FP25-10. 18 19 MR. RHYSHEK: No. No comment at this 20 time, Dan. 21 22 ACTING CHAIRPERSON DUNAWAY: Oh, 23 bummed. Okay, thank you sir. Richard, have you had a 24 chance to develop a comment? 25 26 MR. WILSON: Yeah, Dan. I think with the 27 modification, it kind of speaks for what the intent is 28 there. In this area, we don't seem to have too much 29 worries about those things because it's all seasonal. 30 People are in a specific spot for a specific reason. 31 I've never seen any conflicts or any misuse of other 32 species and salmon. And then of course, the fall salmon 33 is all, you know, it's got its own season or time period 34 where we like to go get, you know, the fall fish have 35 to be spawned out. So, and that -- so, it seemed like 36 it would work. I'd be for it with the modification. 37 38 39 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 40 you. I'm inclined to support it as well. And I really 41 appreciate Cody's comments, going on in the future. My 42 suspicion is some of these regulations were adopted 43 early on, when there was really a large fear of some people swooping in and just hammering fish. Kind of a 44 45 new culture had been developed on how to use the waters. 46 And I think some of that's all got settled. And yes, if 47 this facilitates subsistence and does no damage, I'm in 48 favor. I also got to mention that ever since Molly shared 49 some of that dried redfish with me, I have a much greater

appreciation, that stuff is pretty darn good. So anyway,

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1
    any other discussion?
 3
                     MR. TREFON: Billy here.....
 4
 5
                     (Simultaneous speech)
 6
 7
                     MR. TREFON: Yeah, go ahead. Billy.
8
9
                     ACTING CHAIRPERSON DUNAWAY: I'm sorry,
10
    Billy. Go ahead.
11
                     MR. TREFON: Yeah. I just listening to
12
13
    Cody, and he was talking about fall fish and mouths
14
     streams. I wasn't quite clear on what he was referring
15
    to, but in Nondalton in fall time, when we do our fall
16
    fishing, that's exactly where we get all our fall fishes,
    right at the mouth of the Kvichak River. And that's
17
18
    pretty much where we get our fall fish only, we don't
19
    go around looking for other streams. But if there was
20
    any restrictions to fishing red salmon at the mouth of
21
    the stream on Nondalton, probably oppose it, but we do
22
    fish at the mouth of the stream when they're red.
23
24
                     ACTING CHAIRPERSON DUNAWAY: Okay. And
25
    those are red fish.
26
27
                     MR. TREFON: Yep. Fall fish after a
28
     spawn.
29
30
                     ACTING CHAIRPERSON DUNAWAY: Okay. I just
31
    know in some places the silvers run late, late, late,
32
     and I'm trying to imagine whether there be any difficulty
33
    there, but that topic.....
34
35
                     (Simultaneous speech)
36
37
                     MR. TREFON: No silver.
38
39
                     ACTING CHAIRPERSON DUNAWAY: ....will
40
    not come up, so.
41
42
                     MR. TREFON: Yeah.
43
44
                     ACTING CHAIRPERSON DUNAWAY: Any other
45
    discussion?
46
47
                     (Simultaneous speech)
48
49
                     MR. TREFON: We don't have silvers up
50
    there.
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1 2 ACTING CHAIRPERSON DUNAWAY: Oh, they don't go that far? We were catching them good, right in Newhalen that one year. Better than I ever expected. The 5 bummer if you don't get them all the way up. 6 7 (Simultaneous speech) 8 9 MR. TREFON: Yeah, they come and go. 10 ACTING CHAIRPERSON DUNAWAY: Boy they're 11 good. Okay, so, is there any other discussion? 12 13 14 (No comments) 15 16 Okay, here let's be prepared to -- I --17 from the sense of it, I think -- again regarding Fisheries Proposal 25-11 requesting subsistence Board 18 19 allow taking of salmon -- oops, 11? I'm wrong we are on, 20 10. Request Bristol Bay wide -- remove the Bristol Bay 21 wide closure of taking of fish within 300ft of the mouths 22 of stream used by salmon, modified to allow the harvest 23 of non-salmon fish species at the mouths of rivers, 24 streams and creeks and prohibit the harvest of salmon. 25 Following their modified recommended language. You may 26 not take salmon from waters within 300ft of a stream 27 mouth. And I'll call for a unanimous consent unless I 28 hear an objection. 29 30 (No response) 31 32 Hearing no objection, see, it passes 6 33 to 0, I believe the count is now. And thank you very 34 much. How are we doing? Do we need a break or..... 35 36 MR. TREFON: Only two more, let's get her 37 done. 38 39 ACTING CHAIRPERSON DUNAWAY: Okay. All 40 right. Well, we get Pippa back on the stand on Fisheries 41 Proposal number nine, Bristol Bay red buoys. 42 43 MS. KENNER: Actually, this will be 44 Jarred. 45 46 MR. STONE: Thank you, Mr. Chair and 47 members of Council. 48 49 ACTING CHAIRPERSON DUNAWAY: Good. Let 50 him sing a little.

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MR. STONE: Thank you, thank you. For the record my name is Jarred Stone, and I am a fish biologist with OSM. And I am here joined with co-author Pippa Kenner. The materials for this analysis can be found on page 125 of your Council books. And this proposal analysis I'm gonna give is gonna be kind of brief, because Pippa has done such a great job in giving so much of the regulatory background and additional information that you need for making decisions on these analyses. Proposal FP25-09, submitted by the Bristol Bay Native Association, seeks to remove the restriction that prohibits the use of red-colored kegs or buoys for marking subsistence gear in the Bristol Bay region. The current regulation mandates the use of buoys of any color except red. Briefly, I'll discuss the differences we found between Federal and State regulations. In the Federal regulations currently, they do not allow the use of red buoy anywhere in the State except for two areas, which include the Yukon northern area and the Kuskokwim area. So, those are the two areas you're allowed to use a red buoy. The State regulations are different in that they do not allow the use of red buoys in two locations, which include Norton Sound and Kotzebue District, and so there you can see the differences between the Federal and State regulations. The regulation distinguishes subsistence gear from commercial gear, where red buoys are exclusively used for commercial purposes. Federally qualified subsistence users are currently allowed to use buoys of any color but red, creating a distinction for law enforcement between commercial and subsistence gear. However, the areas where red buoys are used are different than the Federal waters and do not provide that level of distinction needed in the Bristol Bay areas. In other words, there is no overlap between where commercial gear is used and where Federal public waters exist. The proposal argues that the restriction on red buoys places an unnecessary burden on subsistence users. OSM's preliminary conclusion is to support the proposal with modification to remove buoy color restrictions entirely for the rest of the State, except for the areas of Kotzebue and Norton Sound, Port Clarence areas. This modification would align Federal regulations with State regulations and simplify the rules for subsistence users in the Bristol Bay area to use whatever color they wish for their buoys.

46 47 48

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If adopted, the subsistence users in the Bristol Bay will have the freedom to use red colored buoys, reducing regulatory burdens. There are no

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anticipated negative effects or non -- on non-
 1
    subsistence users or fish resources, and law enforcement
    will still be able to differentiate gear in regions where
    restrictions remain. And that concludes my presentation,
 5
    Mr. Chair. I'll help answer any questions if you have
 6
    any.
 7
8
                    ACTING CHAIRPERSON DUNAWAY: Are there
9
    any questions for Jarred?
10
11
                     (No response)
12
13
                    Seems pretty clear so, thank you. Going
14
    to number two, consultation. Do we have anything, Leigh?
15
16
                    MS. HONIG: Thanks, Mr. Chair. Same for
17
    this one. Consultations held, but no comments on this
18
    proposal.
19
20
                    ACTING
                             CHAIRPERSON
                                           DUNAWAY:
21
    Number three is agency comments. Fish and Game, Federal
22
    or tribal, do we have anybody wants to speak on it?
23
24
                        LARSON: Mr. Chairman,
                    MR.
                                                  for the
25
    record, Cody Larson. I'll just speak to it. It's -- this
26
    review I did was to attempt to simplify the Federal
27
    subsistence fisheries regulations, and I attempted to
28
    really look at any regulations that weren't being in
29
    practice and or ones with duplicate or near duplicate
30
    restrictions. And so, this one fell in that category of
31
    not -- not a practice being utilized in Bristol Bay.
32
    Thank you.
33
34
                    ACTING CHAIRPERSON DUNAWAY:
35
    thorough, Cody. We're gonna elect you to Congress.
36
    There's a big cleanup needed down there. Okay.
37
38
                    MR. LARSON: (Indiscernible)
39
40
                    ACTING CHAIRPERSON DUNAWAY: He's not
41
    done yet. You kinda faded out, Cody, were you completed?
42
43
                    MR. LARSON: Yep, thank you. That's all
44
    I've got.
45
46
                    ACTING CHAIRPERSON DUNAWAY: Okay. Very
47
    good. Any other agencies?
48
49
                     (No response)
50
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1	Hearing none. Let's go to four advisory
2	group comments. Do we have any comments from other RACs?
3	This would be a kind of a statewide thing. Fish and Game
4	committees again, I don't know about here, but maybe
5	statewide or SRCs. Speak up if you have a comment.
6	
7	MR. PATTERSON: Mr. Chair, this is Dillor
8	Patterson with the National Park Service. The Aniakchak
9	SRC did take this proposal up as well and voted ir
10	support with the OSM modification. And the SRC noted
11	that a lot of times, folks in the communities down there
12	use whatever buoys they find washed up on the beach. So,
13	it's helpful to not have any type of color restriction.
14	And that's all I've got. Thank you, Mr. Chair.
15	
16	ACTING CHAIRPERSON DUNAWAY: Thank you.
17	Yeah, that was crossing my mind as far as the salvage
18	buoy. Liza or any of the other SRCs, have a comment?
19	
20	(No comments)
21	Week T' and he had a second of
22 23	Yeah, Liza, you have a comment or?
23 24	(No response)
25	(No lesponse)
26	Not hearing any. Is there any other
27	advisory groups who wanna weigh in?
28	davidory groups who wanna wergh in:
29	MR. TREFON: This is Billy here.
30	
31	ACTING CHAIRPERSON DUNAWAY: Yeah,
32	Billy.
33	-
34	MR. TREFON: Yeah. I was at the Lake
35	Clark National Park Commissioners meeting, and the
36	Commissioner, they supported this, wholeheartedly.
37	
38	
39	ACTING CHAIRPERSON DUNAWAY: Okay. As
40	modified?
41	
42	MR. TREFON: Yep.
43	
44	ACTING CHAIRPERSON DUNAWAY: Thank you.
45	I was guessing they would. That's very helpful. Okay.
46	I'm not hearing any other groups. Let's move to five,
47	summary of written comments. Do we have any, Leigh?
48	MC HONTC. No of the No or half a control of
49 50	MS. HONIG: No, sir. No public comments
50	were received for this.

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1
 2
                     ACTING CHAIRPERSON DUNAWAY: Okay. Thank
    you. Do we have anybody in number six waiting to testify?
 5
                     (No response)
 6
 7
                     Sounds like we do not have any for
8
    public testimony. Back down to seven. Looking for a
9
    motion to support, so, we can discuss it as a Council.
10
11
                     MR. TREFON: Billy here. I make a motion
12
    to pass.
13
14
                     (Simultaneous speech)
15
16
                     ACTING CHAIRPERSON DUNAWAY: So, Billy
17
    moves to adopt as -- with the modified language.
18
19
                     MR. TREFON: Yes.
20
21
                     ACTING CHAIRPERSON DUNAWAY: Okay, and
22
    did I hear Richard second?
23
24
                     MR. WILSON: Yes, I will.
25
26
                     ACTING CHAIRPERSON DUNAWAY: Thank you,
27
    Richard. Billy, would you like to speak to it?
28
29
                     MR. TREFON: Yes. This it was something
30
    that had been going on forever. And hearing some of the
31
    comments and talking about the salvage of bouys. Up there
32
    in Lake Clark, we use basically anything that could float
33
    so it has something to identify it into the net instead
34
    of having color codes, cause sometimes you'll see a net
35
    with a milk jug or a five gallon can, it'll be red. But
36
    yeah, we support this idea wholeheartedly.
37
38
39
                     ACTING CHAIRPERSON DUNAWAY: Great.
40
    Yeah. Okay, Richard, did you have a comment?
41
42
                     MR. WILSON: Yeah. I've never seen any -
43
    - I guess, I never knew there was a restriction in this
44
     area, because the Federal waters are so far from where
45
    -- our commercial side of things. And yeah, rightly so
46
    you know, there's all kinds of buoys laying around, and
47
    sometimes you end up in the park there and you go, oh,
48
    I got no buoy. Well, you look around, oh, yeah, there's
49
    a empty milk jug or, you know, or something. So, you
```

attach it on the end of the net so you know where it's

1 2 3	at. So, yeah, it's pretty simple (indiscernible) I can see where the conflict came up north, you know, being commercial or subsistence, but we don't have that
4 5	problem here, so I'd be supporting as modified.
6	ACTING CHAIRPERSON DUNAWAY: Great,
7	thank you. Rob.
8 9	MR. HILL: I support it as modified with
10	the reasoning of previous comments.
11	
12	ACTING CHAIRPERSON DUNAWAY: Thank you.
13 14	John.
15 16 17 18	MR. RHYSHEK: Yeah, Dan, I just wanna clarify one thing. If we support this, this is that we want to ensure that the color specific buoys will have to be used, is that correct?
19 20	ACTING CHAIRPERSON DUNAWAY: No. My
21	understanding is it won't matter what color you have,
22	except in a couple isolated spots far from us. Okay?
23	
24	MR. RHYSHEK: Understood.
25 26	ACTING CHAIRPERSON DUNAWAY: And so,
27	would you be supportive of that?
28	
29	MR. RHYSHEK: You know, I am on the lines
30	with Billy and you know, there are a lot of people that
31	you know, they, you know, they beachcomb and they find
32 33	a good buoy on the beach and it should not be color specific. So, you know, that's my two cents.
34	specific. bo, you know, that s my two tenes.
35	ACTING CHAIRPERSON DUNAWAY: Great,
36	thank you for that. Who am I forgetting? Rob, John,
37	Richard, Billy, Me. Yeah, I agree with you, John, and
38 39	everybody else. It never occurred to me, I use a salvaged
40	buoy, and I've used it for as long as my close to 37 years I've lived in Dillingham, and it's red, well or
41	orange. So, did somebody else wanna have a comment? Well,
42	Kenneth, we have we need Kenneth.
43	
44	MR. NUKWAK: I'll support this.
45	ACMING OUR IDDEDGON DUNAWAY. Blood
46 47	ACTING CHAIRPERSON DUNAWAY: Thank you.
48	MR. NUKWAK: I'll support and then I'll
49	use a juice container to use as a buoy.
50	-

1 2	ACTING CHAIRPERSON DUNAWAY: A what? Snooze?
3	
4 5 6	MR. NUKWAK: A juice container, that's what they use here in Manokotak, sometimes if they don't have a buoy, they use a juice container.
7 8	ACTING CHAIRPERSON DUNAWAY: Oh, yeah,
9	that makes sense. Like several
10	
11	(Simultaneous speech)
12	
13	MR. NUKWAK: Whatever works.
14	ACTURE OUR TRREDON DUNAWAY. And if it is
15 16	ACTING CHAIRPERSON DUNAWAY: And if it's a gas jug usually don't wanna use it, cause you only
17	they usually leak. So, thank you.
18	ency abadily leak. Bo, chank you.
19	(Simultaneous speech)
20	•
21	Okay any other comment.
22	
23	MR. NUKWAK: Just make sure if you use a
24	gas jug, just make sure it's empty.
25	ACMING GUAIDDEDGON DUNAMAN, V1-
26 27	ACTING CHAIRPERSON DUNAWAY: Yeah. Somebody else will make sure if you don't, so. Okay.
28	With that can I call for unanimous consent, unless I
29	hear objections?
30	
31	(No objections)
32	
33	I hear no objections. So, I'm assuming
34	that we all support this as modified to remove the color
35	restriction for Bristol Bay, for fisheries proposal 25-
36 37	09. I hope that speaks to it clear enough, Leigh.
38	
39	MS. HONIG: Yes, Mr. Chair. Oh, it does
40	look like we have a hand raised, Mark Sturm.
41	
42	ACTING CHAIRPERSON DUNAWAY: Go ahead,
43	Mark.
44	
45	MR. STURM: Yeah, thank you, Mr. Chair.
46	I'm gonna defer to Mr. Hamon, who is here next to me,
47	he has a comment.
48 49	MD HAMON. Co Mr Chair mambars of the
50	MR. HAMON: So, Mr. Chair, members of the Council, this is Troy Hammond. I just wanted a quick
50	council, chies is troy hammona. I just wanted a quick

follow up on the last discussion. A lot of times we have situations where we talk about Federal and State differences and we lose track of things, and I just wanna make sure that I'm clear. It seems like the conversation about the buoys was fairly unanimous, and everybody is in agreement. What I do think, though, is we have a number of people that also are actively subsistence fishing in State waters under State regulation. And so, if there's a difference with the State reg, I just think it's important that as we leave the meeting, we make sure we don't put people in a situation where they're expecting the reg -- that we're supporting, something that also might need to be done through a State process, I'm not sure how that ties in.

ACTING CHAIRPERSON DUNAWAY: Yeah, thank you, Troy. That did flicker through my mind. Looks like Jarred got his hand up.

MR. STONE: Thank you, through the Chair. Excellent question. It was our intent to try and find those differences between the State and the feds and actually align them. And so, with the OSMs modification that we have listed here in the -- and the Council is wishing to adopt, it looks like that change would align with State regulations. And so, the only areas where federally qualified subsistence users would not be able to use red are in the two locations that the State does not allow the use of red as well. And that's the Port Clarence, Nome district, as well as the Kotzebue district. Yep, thank you.

ACTING CHAIRPERSON DUNAWAY: Excellent. Sounds like you were anticipating that, I do recall that, so that's a relief. I was thinking, oh gosh, well, maybe some of us AC members will need to push something for State, but good. Good work, I think. Any other comments or questions?

(No comments)

Hearing none, we got one more. Hopefully it's lucky 13, FP25-13. Who gets the honors on this one?

MS. KENNER: I think it's Pippa.

ACTING CHAIRPERSON DUNAWAY: Don't be uncertain now.

MS. KENNER: I think it is, and I will start. Thank you. So, this proposal actually, I'm not sure what page it begins on, I forgot to look that up. Here we go, 133.

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ACTING CHAIRPERSON DUNAWAY: 133.

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MS. KENNER: Okay. In the proposal asks to ask the Federal Subsistence Board to repeal the 10 fathom length restriction of gillnets in the federally managed waters in the Egegik River. The proponent is seeking -- the proponent is the Bristol Bay Native Association, that is seeking to repeal this regulation to make the Egegik River and rest of the Bristol Bay area fall under only one gillnet length of 25 fathoms. Repealing this regulation would mean that federally qualified subsistence users would be allowed to use set nets that do not exceed 25 fathoms in length, in the Egegik River, instead of being restricted to set gillnets not to exceed ten fathoms in length. And the most important part -- one of the important parts of this presentation is the map showing that there is very little of the Egegik River is under Federal fisheries jurisdiction. There's only the very upper portion of the Egegik River that falls within Becharof National Wildlife Refuge.

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the So, if proposal is subsistence users would be allowed to use set gillnets that do not exceed 25 fathoms, and this would increase subsistence opportunity, possibly. Egegik River regulations would revert to the general area wide regulation that allowed the use of 25 fathom sized gill net, which would make harvesting salmon easier. However, the portion of the Egegik River where Federal jurisdiction exists is very narrow in places plus or minus 60 to 80ft. Allowing use of the 25 fathom net could potentially take up the entire width of the river and violate Federal subsistence regulations, which prohibit the obstruction of more than one half of the width of any stream with any gear used to take fish for subsistence purposes. A conservation concern might exist if federally qualified subsistence users are unaware of this regulation and obstructing more than one half of the river so, this regulation exists in both State and Federal regulations. The OSM preliminary conclusion, therefore, is to oppose, and that is because of the narrowness of the Egegik River, where it is in Federal jurisdiction. That's the end of my presentation. Thank you. I'll try to answer any questions.

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1
 2
                    ACTING CHAIRPERSON DUNAWAY: Okay. Thank
 3
    you, Pippa. Does anybody have questions for Pippa?
 5
                     (No response)
 6
 7
                     Hearing nobody else.....
8
9
                     (Simultaneous speech)
10
                    MR. TREFON: Billy here.
11
12
                    ACTING CHAIRPERSON DUNAWAY: ..... want
13
14
    to clarify -- oh, go ahead, Billy.
15
16
                    MR. TREFON: Oh, I was looking at this
17
    map here, is there only, like, less than a mile of
18
    Federal waters on the Egegik that's being -- that we're
19
    talking about?
20
21
                    MS. KENNER: Yes.
22
23
                    MR. TREFON: Hello.
24
25
                    ACTING CHAIRPERSON DUNAWAY: Is that
26
    everything, Billy?
27
28
                    MR. TREFON: Yeah. Just looked at this
29
    map here and looked like only there's less than a mile
    of Federal waters on the Egegik, the rest of it look
30
31
    like it's on State. So, we're referring to this small
32
    portion right here for subsistence?
33
34
                    MS. KENNER: Yes.
35
36
                    MR. TREFON: Are we talking about the
37
    entire river?
38
39
                    MS. KENNER: Well, the river gets much
40
    wider as it reaches its mouth. But the Federal -- the
    portion of the river that's under Federal jurisdiction
41
42
    is only right up by the mouth where the boundary of
43
    Becharof National Refuge is. So, you're correct in your
44
    statements. It's a small area up near the mouth of the
45
    -- up near the beginning of the Egegik River.
46
47
                    MR. TREFON: Yeah. So, it looks like
48
    about, maybe not even a mile of the river coming out of
49
    Becharof. But I mean, actually I support -- I supported
50
    it if it was the entire river, but then you start dealing
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with State laws. But yeah, I actually do support this. I just had a question about what part of the river we were referring to, Federal or the entire river. ACTING CHAIRPERSON DUNAWAY: Yeah. 5 6 Thanks, Billy. Yeah, Pippa, (distortion) I would ask 7 similar because I'm a little confused with this map 8 legend. It says all that dotted part of the river is 9 Federal public waters on the Egegik River. So, I was 10 trying to figure out if it's just that short piece that's not dotted or if it's all of it. I guess I have another 11 12 question, but answer that one first. 13 14 MS. KENNER: Okay, I think I see your 15 confusion. This is a -- oh, and Jarred might be able to answer this better. One I'll just say that the water you 16 see at the top of the figure or to -- on the right of 17 18 the figure is Becharof Lake. So, this -- these the dotted 19 area are the federally -- Federal subsistence waters of 20 the Egegik River as it's leaving Lake Becharof. 21 22 ACTING CHAIRPERSON DUNAWAY: Okay, I got 23 you. I was all disoriented. 24 25 MR. TREFON: You were looking at 26 backwards. 27 28 ACTING CHAIRPERSON DUNAWAY: I was think 29 -- we're looking at the -- yeah, it's kinda backwards 30 in -- well, actually, it's looking from the south up and 31 -- yeah, I would say..... 32 33 (Simultaneous speech) 34 35 MS. KENNER: We'll fix that, yeah. 36 37 ACTING CHAIRPERSON DUNAWAY: Okay. Now, I forgot what my second part of the question was, but I 38 39 think that getting properly oriented kinda takes -- oh, 40 I -- is there any knowledge of just how much use occurs 41 in this part of the river? 42 43 MS. KENNER: Yeah. Thank you for that question, too. For the record, this is Pippa Kenner with 44 45 OSM. I could not find any information that discusses 46 this area specifically. Fish are taken in the Egegik 47 River, fish are taken in Becharof Lake. 48 49 ACTING CHAIRPERSON DUNAWAY: Oh, and the

other question was. So, then in the remainder of the

000119 1 river to the west, 25 fathoms is allowed? 2 3 MS. KENNER: No. Still restricted under 4 State regulations to ten fathoms. 5 6 ACTING CHAIRPERSON DUNAWAY: For the 7 entire river? 8 9 MS. KENNER: Good question. I'm gonna 10 check just to make sure. Yep, the entire river. 11 12 ACTING CHAIRPERSON DUNAWAY: Okay. Well, 13 anybody else have questions? 14 15 (No response) 16 17 I guess we'll move on to number two, 18 then. Board consultation, tribes and ANCSA. 19 20 MS. HONIG: Thanks, Mr. Chair. Same goes 21 for this one. Consultations were held, but no comments 22 on this proposal. 23 24

ACTING CHAIRPERSON DUNAWAY: Okay.

Number three is agency comments, Fish and Game. This is one that we've been interested hearing Federal or State subsistence or commercial. The Fish and Game, Federal or tribal agencies.

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MR. LARSON: Mr. Chairman. Cody Larson, for the record. As I spoke to the last proposal, my review here was to seek out regulations that were not in practice and/or redundant or confusing in order to simplify the Federal handbook. And I feel that this regulation is very nuanced. It would apply -- likely to apply to a population of roughly 39 individuals who are federally qualified users that reside in that entire watershed. But having it explicitly listed as an area restriction, I think creates a point of focus on that regulation, whereby removing it, it has less things to consider for those 39 individuals if they are electing to use the Federal subsistence regulations. I believe it's redundant, as was mentioned in the review in that there is a regulation that doesn't allow for gillnets to span, of any gear type to restrict or span more than half of a stream. And so, I feel by less language focusing on explicitly that bit of water for those 39 individuals would greatly simplify the language in the handbook. And maybe increase the focus on the regulation that's -- you can't, you know, block more than half of

the stream. As noted in the analysis, the width of the river at that location is roughly 60 to 80ft, which is in fact 10 fathoms or 13 fathoms wide, respectively. So, even a 10 fathom net would be able to span more than half of the watershed. So, I believe that this regulation is not very intentional. I think it's somewhat a remnant of the language developed with respect to the commercial fishing district. And if there is concern that the half, you know, half the width regulation is not clear enough, maybe more intentional language would be developed that would apply to the entire watershed. But right now, that seems very nuanced and based on a relic of some commercial fishing concerns. I appreciate the very thorough review, but that's what prompted this proposal by me as a proponent, and that's what I've got. Thank you.

 $$\operatorname{MR.}$ TREFON: That (indiscernible) brings up a question here, Billy.

21 ACTING CHAIRPERSON DUNAWAY: Okay that's 22 help. Go ahead, Billy.

MR. TREFON: Mr. Chair, this is Billy here. Yeah, listening to Cody, 10 fathoms would -- just about anyone (indiscernible) river cross the entire river? That would be my question for that, for 25 fathoms, you'd be talking off the river.

MR. LARSON: Through the Chair.

MR. TREFON: Yeah. Asking Cody, this area that's being requested in the Federal waters. Would 25 fathoms be too long?

MR. LARSON: Through the Chair. Based on the review, even 10 fathoms could block the entire river if someone intended to do that. And so.....

(Simultaneous speech)

 MR. LARSON: If there was concern of the users not recognizing that they shouldn't be blocking more than half of a stream with any gear type, then, you know, theoretically you would explicitly reduce it to only five fathoms. If the concern is that users would be blocking this waterway, which, based on today's entire discussion, I don't think subsistence users are looking to harvest, you know, that amount of fish in --you know, in -- most times it's seeking methods to only

harvest what one needs and is intending to process in one harvest event. And so that's my understanding, is that this is a bit duplicative, because there is a regulation that does not allow, you know, blocking of streams in this way already. So, it seems like it's a duplicate regulation. I hope that helps.

MR. TREFON: Yeah, it does, because that's one of our biggest concerns back in -- I think it was the 20s when the Kvichak was being corked off by fish traps. And I'm just a little concerned about anybody, subsistence or otherwise corking off any rivers where salmon spawn. But, I mean, I really do support subsistence in any means. I mean, if this helps the community, let's go approve it. I just -- hopefully that the management of it will be done correctly and not misused.

MR. SMITH: Mr. Chair.

ACTING CHAIRPERSON DUNAWAY: Okay. That helped me. Any other discussion under agency comments?

MR. SMITH: Mr. Chair. Bill Smith, supervisory biologist for Peninsula Becharof National Wildlife Refuge.

 $\label{eq:acting_chair_person_dunaway: Oh, hey.} \\ \text{Welcome. Go ahead, Bill.}$

MR. SMITH: Hey. I'm -- it might offer a little bit of insights on this. I think Cody makes a great point related to consistency in regulations and wording of intent to be that, you know, we definitely don't wanna see streams corked off by any means. And as is been pointed out in OMS analysis, this era was incredibly narrow right there. It's also worth noting I don't speak for all the residents of Egegik, but I believe the vast majority of the subsistence fishing is gonna be occurring well downstream of this location. This location is about two miles of stream on Federal jurisdiction. From the outlet down through an area we call the rapids, very narrow, fast water not highly conducive to set netting. We see more of a sport fishing interest in this area, particularly during the silver run. Just a little bit of insights in relation to what we know about the area and its use.

ACTING CHAIRPERSON DUNAWAY: Okay. Thank you, Bill, that helps. But given the ten fathoms that

1	are allowed currently is there any indication they
2	really need more net anywhere.
3	
4	MR. SMITH: Not to my knowledge. I think
5	that, you know, 60 to 80ft might be on the low side.
6	It's probably a little wider than that in most areas on
7	the Federal side, maybe 100, 150 to 200ft in most of
8	that stretch of river. As Cody pointed out, a ten fathom
9	net would probably violate the half of the stream width
10	rule that's already in place.
11	-u-come constant in Figure
12	ACTING CHAIRPERSON DUNAWAY: Okay, thank
13	you. Yeah, I'm not sure how long you've been on board,
14	but glad you chimed in. I was really wishing for somebody
15	a little closer to the location. Is there anybody else
16	in this agency comments?
17	in this agency comments:
	(No commonta)
18	(No comments)
19	Mith that IIII as to administration
20	With that, I'll go to advisory
21	group
22	
23	(Simultaneous speech)
24	
25	MR. NUKWAK: Through the Chair, this is
26	Kenneth.
27	
28	ACTING CHAIRPERSON DUNAWAY: Yes,
29	Kenneth.
30	
31	MR. NUKWAK: Yeah. I have a question for
32	Bill. You said that it's swift had a swift current,
33	and it also rocky and has boulders of rocks there. That's
34	my question.
35	
36	MR. SMITH: Yeah. Portions of that
37	section as you get closer to the outlet are definitely
38	rocky or more rapids and very high, swift current.
39	
40	MR. NUKWAK: Lots of boulders, that
41	answer my question.
42	anoner my quescron.
43	MR. SMITH: I'm sorry, I couldn't quite
44	understand you. Did you mention something about boats?
45	anactotana you. Did you mention something about boats:
46	MR. NUKWAK: You answered my question. I
47	asked about rocks and boulders of rocks.
4 7	asked about 100ks and boutders of 100ks.
48	MD CMITTU. Obove
50	MR. SMITH: Okay.
$\supset \cup$	

1 MR. NUKWAK: I think you pretty much 2 answered my question. 3 4 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 5 you, Kenneth. Let's move on..... 6 7 (Simultaneous speech) 8 9 MR. NUKWAK: Through the Chair. 10 ACTING CHAIRPERSON DUNAWAY: Go ahead. 11 12 13 MR. NUKWAK: Can I use myself as an 14 example? The mouth of the Amanka Lake is about the same. There's boulders of rocks, and it's swift. And even the 15 25 fathom was mandated for the Igushik River, the members 16 of Manokotak in their right mind would not be able to 17 use a 25 fathom. So, even if we did pass it I don't 18 believe they'll be able to, in their right mind, use a 19 25 fathom. If I'm coming through, if you guys can 20 21 understand what I'm trying to say. 22 23 ACTING CHAIRPERSON DUNAWAY: Very clear, 24 very clear, Kenneth. That's a very interesting observation and helpful. Anything else? 25 26 27 MR. NUKWAK: That's about it. 28 29 MR. TREFON: Billy here. I got one more 30 for Cody. 31 32 ACTING CHAIRPERSON DUNAWAY: Go ahead. 33 34 MR. TREFON: Yeah. Cody, do you have any 35 information on the community of Egegik? How they utilize 36 this land? Is it really utilized or the importance of 37 it? Cause, I mean, I got 25 a -- 25 fathoms would be no problem in the lake, but that's pretty short there. I 38 39 mean, ten fathoms of cork. But I just want the importance 40 of that two miles of river there. The importance of the 41 community, that makes a big difference. How important 42 is to the community? 43 44 MR. LARSON: Through the Chair. For the 45 record, Cody Larson. In 2014, there was a -- you know, 46 a survey of the community of Egegik, and then again --47 sorry for Egegik 2014, I believe was the last one, and 48 I did a community presentation there in 2016. I think 49 that in terms of efficiency, most residents and 50 specifically federally qualified residents, of which

there's really not very many people there since the school closed. They're using the area near the commercial district right in front of town. And I think that this regulation was created for that commercial fishing district area. However, in 2021, the Regional Advisory Council here, this body, supported removing references to commercial fishing districts in these Federal regulations necause these Federal, you know waters are -- in this case are miles from the commercial fishing district. So, I feel that this language is left over that never got addressed in 2021. And so, it's when you read it, it's quite odd because as Kenneth pointed out, I don't think logistically, you would be able to set a net in that area and -- of any length that would prohibit passage for more than half of the river. So, I think it's sort of a theoretical -- it's a theoretical sort of concern in that, in theory, with enough gillnet, you could set it across this river or at least more than half of the river. But I think in practice, I think you'd be very hard pressed to actually get it done, much less catch any fish that would be moving up-river. So, that's my assessment, is there's not really a lot of fishing going on there and having this regulation in place kinda creates a focal point for the area that really doesn't need to exist. I hope that helps.

MR. TREFON: It doesn't really -- you didn't address the subsistence use of it. How important it is to the people there. Other than that, it might be fished and you're not sure how many.

MR. LARSON: Through the Chair. Cody Larson again, for the record. Yeah. I don't think that folks are using nets in this area based on the 2014 survey and based on the description of those waters. When I see set gill nets in areas where the water is moving, most of the time they're set near a slough or an eddy or an area where you would logistically be able to set a net. And so, I don't think this area is being utilized by those 39 residents of Egegik. In width net.....

(Simultaneous speech)

MR. TREFON: Okay, one more question, Cody. With that being said, with BBNA proposing this proposal, how do you really feel about going through with it? Because it creates a lot of questions for me. And I don't see any real reason to support it, I mean, ten fathoms would take care of it, and it's hardly

utilized, like Kenneth will say, 25 fathoms, it's -talked about his example. That's just my observation, I
mean, if the community really needs it, think it's very
important I will stand behind them. But if it's not
really any traditional uses, or its width is a little
narrow for 25 fathoms, that's just my view.

MR. LARSON: Sure, through the Chair. Cody Larson, for the record. I think -- I recognized that this restriction to ten fathoms in that very short section of the Egegik River is the only restriction to fathoms in the entire Bristol Bay Federal Subsistence Board fishing regulation. So, no other watersheds in Federal jurisdiction have that ten fathom restriction. This is the only place in Bristol Bay under Federal subsistence management regulations. And so, removing it, I felt, would simplify the Federal subsistence management book. So, if this was to go away, the State regulations would still apply. So, all other Alaska residents would still have that ten fathom restriction. But those 39 residents of Egegik, and possibly other rural residents that were to travel to the area wouldn't have that restriction in that very narrow section of the river. And so basically, I'm attempting to simplify the Federal regulations by removing this very, very precise language on a very small amount of water relative to the entire Bristol Bay area. Thanks.

MR. TREFON: Okay, Billy. I see what you're doing. You're just trying to make it uniform with all Federal waters up to 25 fathom nets. And make it simpler for the community as to having two different laws, but yeah, I understand. And listen to everybody who's talking, sound like it's hardly use, so it really wouldn't affect anybody.

MR. NUKWAK: Mr. Chair, can we move on?

 $\label{eq:ACTING CHAIRPERSON DUNAWAY: Okay. Are we good on that?} \\$

MR. TREFON: Good on it.

ACTING CHAIRPERSON DUNAWAY: Okay, we'll move to number four, advisory groups, Regional Councils, Advisory committees, SRCs. Did anybody weigh in on that?

(No response)

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1
                    Hearing none, I'm gonna assume no.
 2
    Number five, summary written public comments. Do we have
    any, Leigh?
 5
                    MS. HONIG: No, Mr. Chair. No public
 6
    comments were received.
 7
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                    ACTING CHAIRPERSON DUNAWAY: Okay.
9
    Number six. Do we have anybody waiting to testify?
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11
                     (No response)
12
13
                    Five, four, three, two, one. I'm gonna
14
    say none. Six -- seven. Do we have a motion to adopt on
15
    this proposal? So, we can discuss it?
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17
                    MR. WILSON: I'll move to adopt. Is
18
    the....
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20
                     (Simultaneous speech)
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22
                    ACTING CHAIRPERSON DUNAWAY: Is that
23
    Billy?
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                    MR. WILSON: Richard.
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                    ACTING CHAIRPERSON DUNAWAY: Richard.
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    Okay, do we have a second?
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                    MR. NUKWAK: Through the Chair. I'll
31
    second. Kenneth.
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33
                    ACTING CHAIRPERSON DUNAWAY: Okay. Thank
34
    you. Richard, would you like to speak to it?
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                    MR. WILSON: Yes. There was a lot of
37
    discussion on something, a piece of -- a portion of
    river that I think Egegik is plenty happy with, the way
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39
    it's working. I mean, they have their ten fathoms in the
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    State portion of it, and they do like you mentioned,
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    most of their subsistence is done on the lower side of
42
    the district. In the fall they do, you know, targets and
43
    silvers, but the fast-moving waters is the reason why
44
    probably why Egegik has no interest in having 25 fathoms
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    up there. So, I think this one was a little over -- a
46
    little overthought by BBNA, that maybe this one could
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    be left alone because they do have opportunities in the
    lake and they take it, you know, for fish up in the
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49
    lake. But I don't -- I won't be supporting this one.
50
    Thanks.
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1 2 ACTING CHAIRPERSON DUNAWAY: Okay. 3 Kenneth, do you wanna speak? 5 MR. NUKWAK: Yes. I'll be in support of 6 this, cause anybody (distortion) in their right mind, even if we didn't approve the 25 fathoms, they won't 8 shut the whole net out, and I don't think it's ever been 9 done before. Even here in Manokotak, we've never done 10 that before within our narrow mouth of the lake with boulders and rocks and the swift current. 11 12 13 ACTING CHAIRPERSON DUNAWAY: Okay. 14 Anything more? 15 16 (No response) 17 18 Not hearing stuff. Billy, do you want 19 to talk to it? 20 21 MR. TREFON: No, I really don't -- I 22 think I got all my questions answered and all the answers 23 I got there and like Richard was saying, I mean, that's -- that was actually what I was trying to get at is, 24 25 what is the importance in the use of this mile, two miles of water, which for subsistence use and it sounds 26 27 like it's just something that is being thrown out by 28 BBNA. And, think people Egegik are happy, I'd oppose it. 29 30 ACTING CHAIRPERSON DUNAWAY: Okay. Rob. 31 32 MR. HILL: Yeah. I'm assuming that the 33 fishing that's being done is farther down the river. And 34 they're probably -- I'm assuming that they're wanting 35 more gear down there, 25 fathoms down in the river where 36 they're fishing. The ten fathoms up there, I think 37 they're probably trying to just make it all that -- I 38 mean, that's my assumption, but I would really like to 39 hear from the community of members of Egegik, before I 40 supported this. And see what they're actually after by 41 trying to change it. So, I'll be opposing it. 42 43 ACTING CHAIRPERSON DUNAWAY: Okay. John. 44 45 MR. RHYSHEK: Yeah. I think I'll be 46 opposing it as well. It sounds like, you know, it sounds 47 like this is a pipe dream. I don't even -- if it sounds 48 like, you know, they want to have a net restriction 49 that's very liberal on a section of river that can't 50 even realistically be fished economically and feasibly,

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and honestly, I think it's a mute point. So, you know,
    whether the Council decides to vote this up or down, it
    doesn't even appear that there's gonna be any fishing
    in this immediate location. So, again, I'm gonna just,
 5
    you know, circle back around, and I think this entire
 6
    discussion has been (distortion)
 7
8
                    ACTING CHAIRPERSON DUNAWAY: Okay.
9
    think you cut out a little bit there. Are you done with
10
    your comment?
11
12
                     MR. RHYSHEK: Yeah, Dan. I am.
13
14
                     ACTING CHAIRPERSON DUNAWAY: Okay, thank
15
    you, sir. I'm inclined to agree with Richard and some
    of the others. That's kind of like trying to -- I can -
16
    - I see both sides of it, and I admire Cody for seeking
17
18
    to remove some maybe annoying details, but yeah, I'd
    rather see something come out of the community. So, with
19
20
    that let's -- can we do a voice vote on this one, Leigh?
21
    Could you call -- do a roll call?
22
23
                     MS. HONIG: Yes, of course. And just for
24
    clarification, may want to restate the final motion, for
25
    the record, it does get a little confusing. So, the
26
    Council votes in the affirmative. So, for clarification,
27
    if you support it, it means that you support the OSM
28
    preliminary conclusion, which opposes the proposal.
29
30
                     ACTING CHAIRPERSON DUNAWAY: Okay. That
31
    was very helpful.
32
33
                     MS. HONIG: Okay so, Mr. Trefon, are you
34
     in support? Which means that you support the OSM
35
     preliminary conclusion to oppose. Yay or nay?
36
37
                     MR. TREFON: Yay.
38
39
                     MS. HONIG: Okay. Kenneth.
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41
                    MR. NUKWAK: Nay.
42
43
                    MS. HONIG: Nay? Okay. John Rhyshek.
44
45
                    MR. RHYSHEK: Yay.
46
47
                     MS. HONIG: Okay. Richard Wilson.
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49
                    MR. WILSON: I oppose proposal 25-13. So,
50
     that would be a yes. That's confusing, but yeah.
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1
 2
                     MS. HONIG: Yeah. Perfect, okay. I was
 3
     just gonna clarify. Okay. Robert Hill.
 5
                     MR. HILL: Yay.
 6
 7
                     MS. HONIG: Okay. Dan?
8
9
                     ACTING CHAIRPERSON DUNAWAY: Yay.
10
11
                     MS. HONIG: Okay. That's 5 yays to 1 nay.
12
     So, it passes.
13
14
                     ACTING CHAIRPERSON DUNAWAY: Well, thank
15
    you for the clarification at the last minute, Leigh. But
     yeah, and don't take it wrong, Cody. I do admire your
16
17
    hard work on all of these. And maybe in another meeting,
18
    see how it goes. That concludes our proposals. We also
19
    -- we had discussed 12D we -- I don't think we discussed
20
    12C or do we need to take a short break or what say is
21
    the Council?
22
23
                     MR. NUKWAK: Keep moving in my opinion.
24
25
                     MR. TREFON: Yeah, it's four o'clock.
26
    Let's get it over with.
27
28
                     MS. HONIG: Well, Mr. Chair, this is
    Leigh. If you don't need a break, yeah, I think we did
29
30
    leave off on agenda item 12E, which would be the
31
    Fisheries Resource Monitoring Program in the Priority
32
    Information Needs development.
33
34
                     MR.
                            STONE:
                                      All
                                             right,
35
     (distortion) is that my -- am I hearing my call?
36
37
                     MS. HONIG: Maybe it looks like they're
38
     frozen. So, Dan, can you still -- oh, looks like we lost
39
    him. So, hang tight, Jarred.
40
41
                     (Pause)
42
43
                     Oh, looks like their computer went to
    sleep again so, they're logging back on. Okay, I just
44
45
    got a text from Dan, it sounds like they lost internet,
46
    and he wants to know what the desire of the Council is.
47
    He can try to call in or we can recess until tomorrow.
48
     Is there any strong opinions?
49
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1
                     MR. WILSON: I would like to try to get
 2
     it done today. This is Richard.
 3
 4
                     MS. HONIG: Okay. I'll give him a call,
 5
     Richard.
 6
 7
                     MR. TREFON: I'm with you, Richard.
8
9
                     MR. WILSON: Thanks, Billy.
10
11
                     (Pause)
12
13
                     ACTING
                                                      Okay.
                              CHAIRPERSON
                                            DUNAWAY:
14
    Leigh, can you hear me? Hear us?
15
16
                     MS. HONIG: Oh, yep, great. You were able
17
     to call in quickly.
18
19
                     ACTING CHAIRPERSON DUNAWAY: Yeah, well,
20
     this Kenton guy is pretty handy. No, he's looking for a
21
     hammer for the computer, though.
22
23
                     MS. HONIG: Yeah, perfect. Okay, well....
24
25
                     (Simultaneous speech)
26
27
                     ACTING CHAIRPERSON DUNAWAY: Go ahead.
28
29
                     MS. HONIG: Oh, I was gonna say you go
30
     ahead. I was gonna introduce Jarred, but I'll let you
31
     take it away, Mr. Chair.
32
                     ACTING CHAIRPERSON DUNAWAY: Okay, well,
33
34
    we're at -- we are.
35
36
                     MS. HONIG: Wonderful, okay. Yep so, we
37
    are on the Fisheries Resource Monitoring Program in the
38
    PINs discussion and looks like Jarred's all ready to go
39
     if you are.
40
41
                     ACTING CHAIRPERSON DUNAWAY: Yeah.
42
     Please go ahead, Jarred. Thank you, and thanks for your
43
    patience, everybody.
44
45
                     MR. STONE: All right. Real good. So, the
46
    presentation I'm gonna give the meeting materials, start
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    on page 141 of your Council books, and I'll give you a
    moment to find those. We're gonna be working through a
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49
    list on there that it will be good to have your eyes on.
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    So, with that, good afternoon, Mr. Chair and members of
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the Council. My name is Jarred Stone, I'm a fisheries 1 biologist with OSM, and I'm here joined anthropologist colleague Pippa Kenner. The Office of Subsistence Management administers the Fisheries 5 Resource Monitoring Program and will announce the 2026 Notice of Funding Opportunity for the Monitoring Program this winter. We will be seeking proposals for projects 8 gather information to manage and conserve 9 subsistence fishery resources in Federal public waters. 10 The Monitoring Program is also directed at supporting meaningful involvement in fisheries management by Alaska 11 12 Native and rural organizations, and promoting 13 collaboration among Federal, State, Alaska Native, and 14 local organizations. The first step in this process is 15 for the Regional Advisory Councils to identify the Priority Information Needs for their respective regions. 16 These are research needs or gaps in information needed 17 18 to manage the Federal subsistence fisheries. These Priority Information Needs provide the framework for 19 20 soliciting, evaluating, and selecting projects for 21 funding through the Monitoring Program.

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development Priority The of the Information Needs is an important process for the Council. Your final version of the Priority Information Needs determines the types and subjects of project proposals that are sought for your region. Council member -- well Chair today, Dan Dunaway and Kenneth Nukwak worked with the Kodiak/Aleutians volunteers and OSM staff back on August 14th to exchange information and discuss priority information needs for the Bristol Bay and the Kodiak/Aleutians region. We will discuss the results of the meeting now and then I'll ask the Council to finalize and adopt the 2026 Priority Information Needs for the Southwest region. Thank you, Mr. Chair. This concludes the Fisheries Resource Monitoring Program

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update. Are there any questions before we begin reviewing the draft list of Priority Information Needs?

39 40 41

(No response)

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Okay, hearing none. So, I'll begin to read the Priority Information Needs. This is a draft list that can be modified. And I think what might work best for us to do is I'll read each one individually and then pause and then allow the Council to ask questions or to have a further discussion. Once we've agreed on the list at that time, the Chair can make a motion that would be to formally adopt this list.

000132 1 2 UNIDENTIFIED: Mr. Chair, do we have a 3 list of these items? 5 MR. STONE: You should be able to find a 6 list of the Priority Information Needs drafted on, I 7 believe, page 141 of your Council books. 8 9 UNIDENTIFIED: Thank you. 10 You'll 11 MR. STONE: notice that alphabetized the PINs, and these are not really listed 12 13 in any prioritization. In fact, we don't do that. And I 14 only alphabetized these PINs just for reference. And so, 15 as I work through these, you'll be able to reference 16 which Priority Information Need we're working on. I'll 17 start with the first one. Now, as we move through these 18 again, remember that some of these are specific to the 19 Kodiak/Aleutians region, as well as some are Bristol Bay 20 specific, and you as a Council will adopt the list as a 21 whole. So, starting with letter A, that is reliable 22 estimates of abundance of salmon populations in the 23 Kodiak Archipelago and Aleutian Island areas important 24 for subsistence use and assessment of changes in these 25 populations. Specific areas of concern are McLeese Lake, 26 Mortensens Lagoon, Unalaska Lake, and Kodiak Archipelago 27 stocks. And those primarily deal with the Kodiak 28 Aleutians and part of the -- mostly Kodiak/Aleutians and

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on to letter B.

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Letter B using scale analysis of fresh and saltwater growth patterns over multiple years, examine how recent changes in the ocean affect growth and survival of chinook and sockeye salmon within their range and habitats of the Kodiak/Aleutian drainages, of particular concern, including the following drainages Buskin, Karluk, Ayakulik, McLeay's drainages, and or the Bay Alaska Peninsula drainages, Bristol Chignik, Nushagak, Big Creek, Alagnak, Meshik, and Togiak drainages. The Chignik drainage is of particular concern.

so, if there are no comments or discussions, I'll move

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ACTING CHAIRPERSON DUNAWAY: I'd like to insert a comment here if that'll work.

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MR. STONE: Yes, please.

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ACTING CHAIRPERSON DUNAWAY: Yeah, this is Dan here. Just for the benefit of the rest of the

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Council. Pat Holmes and I have kinda talked about this
    item for a few years, and the hope is that the Kodiak
    Fish and Game office develops a methodology to look at
    scales that are reasonably available, as well as digging
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    into some historical files, that might help us take a
    quess at what's going on with these, especially the Gulf
    of Alaska stocks. And like the Chignik, we all share a
8
    big concern for that on both Kodiak and I guess in the
    past we certainly have from this Council. So, that's
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    where that's coming from. And I guess, if there's any
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    other discussion or go ahead, Jarred.
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                    MR. WILSON: Mr. Chair,
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                    MR. STONE: Thank you.
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                    ACTING CHAIRPERSON DUNAWAY: Go ahead.
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19
                    ACTING CHAIRPERSON DUNAWAY: Somebody
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    else was.....
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22
                     (Simultaneous speech)
23
24
                    Go ahead, Richard.
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                    MR. WILSON: Yeah, I just -- recognizing
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27
    -- want to recognize that the Naknek River was not
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    included in this Bristol Bay -- all Bristol Bay, and
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    they have several other river systems, but they don't
30
    specifically say the Naknek River, and I'd like that to
31
    be entered in, please.
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33
                    MR. STONE: Through the Chair
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35
                     (simultaneous speech)
36
37
                    Sorry.
38
39
                    ACTING CHAIRPERSON DUNAWAY: Oh, go
40
    Ahead there, Jarred.
41
42
                    MR. STONE: Oh, thank you. I was just
43
    going to quickly add the Naknek is unique in that there's
    no Federal lands that I'm aware of on the Naknek. And
44
45
    one of the criteria that's used for this program is that
46
    it must pertain to Federal fisheries that have Federal
47
    public lands.
48
49
                     (Simultaneous speech)
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MR. WILSON: So, I guess, I'm assuming that we're out of bounds when it considers our Naknek Lake area, because it's under the National Park and big -- yeah, okay. I got you.

MR. SMITH: Through the Chair. Bill Smith supervisory biologist for Peninsula Becharof. I'd like to note that Big Creek is a tributary of the Naknek and within Becharof National Wildlife Refuge. And we were currently hoping that that remained a priority area as it was monitored for chinook escapement for several years. And we're currently working with BBNA and our fisheries biologist to put together a proposal if it is still a focal area for this funding.

 $$\operatorname{MR.}$$ WILSON: Thank you, well taken. Appreciate it.

ACTING CHAIRPERSON DUNAWAY: Yeah and it is listed in this shopping list under B there, so. You know, we are highly interested, or at least my understanding is we remain highly interested in it, Richard.

MR. STONE: With that being said, I think, you know, this is a good discussion and there might be some discrepancy as to where some of these Federal lands exist. And, you know, with that being said, I think it's always best to have those areas included and then put the impetus on the investigator to provide us proof that, yes, there is Federal nexus, yes, these — this project would occur on Federal public lands.

ACTING CHAIRPERSON DUNAWAY: Thank you, Jarred. Go ahead.

MR. STONE: Okay. All right, we're on letter C here, reliable estimates of chinook salmon escapement, evaluation of quality of escapement and harvest monitoring in Alagnak River, Big Creek, Chignik River. And you'll notice that both the Meshik River and Naknek River were crossed out. These were part of the information needs that were in the priority information need list last cycle. However, we noted that these two systems did not have a Federal nexus, and so, that's why they are crossed out here in this list. So, I'll continue to read off the other systems that this includes, which includes the Togiak River, including egg deposition, sex and size composition of spawners and spawning, habitat quality and utilization for determining the reproductive

potential of spawning stocks. Harvest monitoring by user groups for the region is also encouraged. And one thing I failed to mention before I started is that, anything that's struck out is something that we've decided during 5 our volunteer meeting this summer to remove. And anything that's italicized are new additions and so, for 6 this, you'll see the Chignik River was added to this 8 priority information need. 9 10 (Pause) 11 12 MR. STONE: Okay, not hearing any 13 comments, I'll go to letter D. 14 15 (Simultaneous speech) 16 17 MS. KENNER: Jarred. 18 19 MR. STONE: Yeah, go ahead. 20 21 MS. KENNER: I'll go ahead and add a 22 comment here. When we crossed out the Naknek River, was 23 that because there was no Federal jurisdiction? And the reason why I'm asking that is, that there is some Federal 24 25 jurisdiction in the drainage, but not the river itself. 26 27 MR. STONE: Oh, that's an important 28 distinction. Thank you, Pippa. Yes, you are correct in 29 that the Naknek River was removed due to not having 30 Federal jurisdiction. But if there are specific drainages within that Naknek drainage that the Council 31 32 would like to list, we can add those easily. 33 34 MS. KENNER: Somebody mentioned they 35 would like to keep the big river. 36 37 MR. STONE: The Big Creek. 38 39 MS. KENNER: Excuse me, Big Creek in 40 there. Yeah. 41 42 MR. STONE: Yep, and that's still in 43 there, that remains in there. Really, the only change to this Priority Information Need was the addition of 44 45 Chignik River and the removal of Meshik River and the 46 Naknek River. 47 MR. WILSON: Richard Wilson here. I'd 48 49 like to emphasize you know, the user groups in these

areas of the Naknek River and the Alagnak. I mean,

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there's -- we have very little reporting to verify how 1 much user groups are using those -- the chinook salmon. So, I'd like to highlight that if possible. 5 MR. STONE: I think at the end there, 6 harvest monitoring by user groups for the region is encouraged. We could -- I could add some language in 8 there that basically specifically states user groups in 9 the Naknek area. 10 11 MR. WILSON: Yeah. Just because my 12 thinking is, you know, there's -- like Big Creek, you 13 know, it's a very shallow, narrow little creek. And you 14 know, anglers are going in there for different reasons 15 than chinook, but the spawning beds there and the Alagnak 16 there, it's all shallow stuff and they're disturbing 17 spawning beds. So, that's why I was kinda emphasizing 18 that we'd like to, you know, see if we can't gear more 19 information towards what's actually happening to the 20 spawning beds and the harvesting in these areas that are 21 -- that once were very productive and are no more. 22 23 MR. STONE: Thank you for that comment. 24 I've made a change to this PIN, and if you would like, 25 I can reread it or we can move on to the next one. 26 27 MR. WILSON: I would like you to reread 28 it, please. 29 30 MR. STONE: Sure. Reliable estimates of 31 chinook salmon escapement, evaluation of quality of 32 escapement and harvest monitoring in Alagnak River, Big 33 Creek, Chignik River, and I'll add back in the Naknek 34 River. We're gonna have to be kind of careful as to 35 maybe how we add that in, but I'll continue reading and 36 Togiak River, including egg deposition and sex and size, 37 composition spawners and spawning habitat quality and 38 utilization for determining the reproductive potential 39 of spawning stocks. Harvest monitoring by user groups 40 for the region is also encouraged with emphasis on the 41 Naknek drainage. 42 43 MR. WILSON: Alagnak also, please. Do the 44 same thing.... 45

(Simultaneous speech)

(Simultaneous speech)

MR. STONE: Alagnak.....

MR. WILSON: For the shallow water. You know, disturbing the you know, the spawning beds, you know, all these, all these systems, they just -- it's just one thing. I think we're kinda missing that the, you know, all the traffic in these small creeks and rivers is part of the reason why some of these chinook aren't surviving. So, we need to emphasize some of that.

MR. STONE: Thank you for that comment. And yeah, the Alagnak River is indeed in the Priority Information Need now. If you like, I could add it to the emphasis portion of that Priority Information Need or leave the Priority Information Need as is.

 $$\operatorname{MR.}$$ WILSON: Just as long as it's noted. Thank you.

MR. STONE: Thank you. Okay. Moving on to letter D, comparative ecological evaluation of lake rearing habitat of sockeye salmon stocks in southwest Kodiak Island, including Olga Lake and Aguilera Lake watersheds. An assessment of one, the declines of salmon stocks and associated subsistence harvest opportunities, and two, the effects of climate change on salmon production in these lake systems. This was primarily a Kodiak Island and Aleutians specific PIN.

(Pause)

 $$\operatorname{\text{Hearing}}$$ no discussion. Moving on to letter E, annual estimates of sockeye salmon escapement into the Lake Clark watershed.

(Pause)

Okay, hearing no discussion.

MR. TREFON: (Indiscernible) Billy here.

MR. STONE: Go ahead, Billy.

MR. TREFON: Yeah, I'm from that area. It's kinda open their (indiscernible) annual estimate of sockeye salmon escapement on Lake (indiscernible) watershed. That doesn't tell me a whole lot of information other than salmon escaping.

MR. STONE: Yeah. Thank you for the question, Mr. -- Council member Trefon. Sometimes we

create these Priority Information Needs somewhat open to allow the investigators to come up with their own means or their own ideas for monitoring the escapement of salmon. And so, you know, we left that Priority Information Needs somewhat vague to give the investigators that opportunity to be as creative as they want. You know, if they want to use a sonar or if they want to put up a weir somewhere. If you want to change this part of information need and to give it more specifics. We can absolutely do that.

MR. TREFON: Oh no, thank you for clearing that up. Actually, now I know where you're coming from because with Lake Clark National Park, we actually have a real excellent system in going on in Lake Clark and the Newhalen. Thank you.

MR. STONE: Thank you. Okay, moving on to letter F, evaluation of chinook and sockeye salmon populations in the Chignik River area to understand the decline in salmon stocks and associated subsistence harvest opportunities, such as reliable estimates of escapement, quality of escapement, and environmental impacts.

(Pause)

Okay, not hearing any discussion. Letter G, evaluate effects on subsistence users in the Southwest Alaska region resulting from changes in fish populations, including biological considerations of run timing, run quality, sex ratios, and age composition and incorporating local observations and knowledge. Research should include a multidisciplinary approach and include elements of Traditional Ecological Knowledge as well as stock status and trends.

Again, that one too was somewhat broad in nature, just allowing the investigators that are out there opportunity to devise a project to address any of these. Okay. Letter H, enumeration of salmon smolt outmigration in the Buskin River system. Letter I, understanding subsistence sharing networks of fish throughout the Bristol Bay region and the importance of resource networks.

(Pause)

And then the next PIN letter J is a newly added PIN from the volunteer meeting in the summer.

Harvest use of survey of Buskin River subsistence and how subsistence practices have changed in the recent history during closures or reductions in harvest. Address how subsistence harvest has changed as access 5 to the Buskin River has also changed. And then I included 6 multi-regional, these are Priority Information Needs that span larger areas of the State and encompass 8 multiple regions. And with that letter A, was a Priority 9 Information Need that was supplied by 10 Kodiak/Aleutians Regional Advisory Council. And that was to gain a better understanding of ecosystem factors 11 12 negatively impacting subsistence -- salmon runs and 13 harvest practices in Alaska, including ocean conditions, 14 freshwater conditions, and changing climate conditions. 15 And the next and the last Priority Information Need under multi-regional is letter B, and that is statewide 16 17 analysis of archived salmon scales to assess fresh and 18 saltwater growth patterns over multiple years, examine 19 how recent changes in the ocean affect growth and 20 survival of chinook and sockeye salmon within the range and habitats. And that's all of the Priority Information 21 22 Needs with the new additions from the volunteers this 23 summer, as well as some of the removals from some of the 24 river systems that I mentioned before that do not have 25 Federal public lands. And that concludes my 26 presentation, Mr. Chair. If you have any questions, I'm 27 here to address.

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32 33 ACTING CHAIRPERSON DUNAWAY: Thank you, Jarred. Any more comments? I appreciate people weighing in as we went along. Our basic approach was kinda to pretty much just fine tune what it'd been submitted before that had not been accepted or had not been funded. So, anything else on those?

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37 MR. STONE: Not for me. No, thank you, 38 Mr. Chair.

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MR. WILSON: Mr. Chair, Richard here.

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42 ACTING CHAIRPERSON DUNAWAY Go ahead, 43 Richard.

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MR. WILSON: Yeah. Just on the bullet point A there, you know, some of the factors that negatively impacting our subsistence salmon runs and harvest practices in Alaska. And I would, you know, it'd be nice if they included in that -- in those you know, to try to figure out what kind of commercial activity

1 there is -- also part of the reason the ecosystem is being disturbed. 3 4 ACTING CHAIRPERSON DUNAWAY: And is that 5 for the multi-regional A or the regional A? 6 7 MR. WILSON: I was just looking at A, but 8 it could be for all. It's just something that I think that needs to be continually addressed is, you know, the 9 10 bycatch and, you know, and the trawler systems. You know, the on bottom systems that are going on. That when they 11 12 start doing these surveys or looking into on trying to 13 understand what's going on, that those also need to be 14 included in it, because that's part of the problem. 15 16 ACTING CHAIRPERSON DUNAWAY: Okay, 17 think what I'm hearing is probably with the -- on page 142 under the multi-regional item A, supplied by KARAC. 18 19 20 MR. WILSON: Yes. 21 22 ACTING CHAIRPERSON DUNAWAY: Okay, did 23 you capture that, Jarred? 24 25 MR. STONE: I did, yes, thank you, Mr. 26 Chair. I've added that in there. It'll be interesting, 27 I -- that will be an interesting approach for an 28 investigator to try and capture some of those and their 29 impacts to subsistence. And so, I have added it in there. 30 What I've got here says, gain a better understanding of 31 ecosystem factors negatively impacting subsistence 32 salmon runs and harvest practices in Alaska, including 33 ocean conditions, freshwater conditions, commercial 34 fishing practices and changing climate conditions. Does 35 that capture the intent? 36 37 MR. WILSON: Yes, it does. Thank you. 38 39 ACTING CHAIRPERSON DUNAWAY: Sounds good 40 to me. Anybody else? 41 42 MR. TREFON: Billy here. Could you hear 43 me? This is Billy. 44 45 ACTING CHAIRPERSON DUNAWAY: Yes. Go 46 ahead, Billy. 47 48 MR. TREFON: Okay, I'm looking at your 49 multi-regional B, statewide and this is a question that 50 I've asked many times over the past. And since it's

talking about archives, I've always wanted to know, what was the research that was all done on FRI, fish count, scales, fish patterns, population. I mean, they've been in our lake since the 60s, and all we know is that FRI out there floating on the lake for whatever research they were doing. I still don't know what they've been doing out there, to this day.

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(Simultaneous speech)

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It was a university. That's a university program. I don't know, Washington or Oregon.

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ACTING CHAIRPERSON DUNAWAY: Yeah....

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(Simultaneous speech)

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MR. STONE: I don't know the.....

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(Simultaneous speech)

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Sorry. I was just gonna say I don't know the answer to that question. And likely Council Chair, Mr. Dunaway knows more about that than what I can offer.

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CHAIRPERSON ACTING DUNAWAY: Billy, here at -- in Dillingham, we've had these things called Lunch and Learns, and only, I think two weeks ago, maybe three, Dr. Schindler, who's one of the lead guys with the University of Washington had a -- an hour presentation here in Dillingham, I missed it. However, the whole Lunch and Learn series of talks have been recorded in archived with the Bristol Bay campus here. And I don't know quite how to access it, but if you get online with the Bristol Bay campus or call them up, they can direct you to how to access those talks. And I believe Schindler, maybe some of his other folks have also highly concerned and highly interested in the Chignik area and have more data on that. But yeah, for some reason, I got in my brain that you were speaking to Chignik, but up there in Lake Iliamna, yeah, they have a big facility there a Cabin Bay in the east end of the lake, and I suspect some of the stuff he presented a few weeks ago incorporated data that -- and studies that they've done on the lake. And I know -- even I, when I worked for him, we went up as far as Nondalton one time. So, don't hesitate to try to contact them. They're very eager to share their information. And I think they do a lot of good work, okay?

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1 MR. TREFON: Yes, that would be something very interesting to look into because I've spent my entire life growing up watching this boat out there, which -- well, they never did associate with the 5 community. Just came up the river and started floating up, start counting fish, laying nets out and whatever they do. And that's all we know about FRI, and if there's 8 access for information, I'm all for it. I'll go look 9 into it, thank you. 10 ACTING CHAIRPERSON DUNAWAY: Yeah. 11 12 Remind me if you're having troubles I might be able to 13 link you up on it. The one time we got up that far, we 14 were running out of time and daylight and didn't have 15 the luxury of visiting, but yeah, maybe I should 16 encourage them to possibly offer a presentation over on 17 the east side somewhere so, good point. 18 19 MR. TREFON: Yeah cause we could -- we 20 know that FRI stands for Fishing Research Institute, 21 beyond that, we have no idea, but thank you. 22 23 ACTING CHAIRPERSON DUNAWAY: Yeah. 24 25 MR. TREFON: Move on. 26 ACTING CHAIRPERSON DUNAWAY: Yeah. Okay, 27 28 that kinda concludes number 12C, we already did 12D. 29 Looks like we're down in Annual Report 12E. 30 31 MS. HONIG: Yeah, Mr. Chair, really 32 quick. That was an action item, so I believe we need to 33 do a quick vote. Correct, Jarred? Okay. 34 35 ACTING CHAIRPERSON DUNAWAY: Oh. Okay. 36 37 MS. HONIG: Yeah. So, if there could be 38 - yeah, motion and go through all that. 39 40 ACTING CHAIRPERSON DUNAWAY: Okay, yeah. 41 Yeah, does anybody wanna move to adopt the Partners update and PIN discussion as we have requested Jarred 43 to edit a little bit. 44 45 MR. WILSON: Richard here, I move to 46 approve. 47 48 ACTING CHAIRPERSON DUNAWAY: Okay. Do we 49 have a second? 50

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000143 1 MR. TREFON: Billy, here. Second. 2 3 ACTING CHAIRPERSON DUNAWAY: Okay. Do we 4 have any more discussion? 5 6 MR. TREFON: Question. 7 8 ACTING CHAIRPERSON DUNAWAY: Okay, I'll 9 call for unanimous consent unless there's 10 objection, we'll adopt the list as we discussed and 11 edited a few minutes ago. 12 13 (No response) 14 I hear no objection so, I'm assuming 15 we're supporting it. Thank you very much. Thank you, 16 Leigh, for keeping me on track. Now, the Annual Report, 17 18 on pages 143, and we're supposed to take action on this 19 too Leigh? 20 21 MS. HONIG: Yeah. So, there's two parts 22 to this, and I can go through F1 really quickly. So, you 23 don't have this in front of you. It is available on the website. I did have it printed out to hand to you in the 24 meeting, but we all know how that worked out. So, it was 25 26 the Board's FY23 Annual Report reply to the report that 27 you had submitted last year. So, if you're interested, 28 Mr. Chair, I know we're kind of in the interest of time, 29 you guys can refer to that document, or I can go over a 30 quick summary of what the Board's response was to your 31 topics. 32 33

ACTING CHAIRPERSON DUNAWAY: I recall reading it a long time ago or some time ago. Yeah, if you could hit the high points, I'd appreciate it.

MS. HONIG: Sure. Okay, thanks, Mr. Chair. So, here we go. Real guick -- I'll try to keep this brief for you. So, the Board's reply to the Council's annual report is on the website. Let's see here. So, the summary of topics that the Council brought before the Board were the concerns for the Chignik drainage sockeye salmon and State changes to the management strategy. And the Board informed to the Council that the in-season management authority has been designated to Jon Gerken, the supervisory fish biologist encourages -- and encourages the Council to work with Mr. Gerken to help inform management actions. And the Board further encourages members to continue in discussions with State entities through the State's

Advisory Committee process or participating in the Board 1 of Fish meetings and continuing on corresponding with Fish and Games Commissioner. The second topic that the Council brought was the request for the solicitor's 5 opinion to be included in the staff analysis of 6 proposals, and the Board's response was that ANILCA is considered throughout all stages of the analysis in the 8 review process to ensure that the requested regulatory 9 changes adhere to and can be justified under Title 8. 10 Primary purpose of the OSM leadership team and the Interagency Staff Committee review is to spot those 11 12 legal issues and concerns, and when that happens, the 13 Solicitor's Office is contacted for input. The Board 14 does agree with the Council that education of land 15 managers and decision makers on the Federal subsistence 16 essential to priority is ensuring that implementation of Title 8 is done correctly. Topic 17 18 number three was, the request for additional tribal 19 seats on the Federal Subsistence Board, and at the time 20 of this response the Board informed that the Secretaries 21 were going through the steps to get a final ruling, 22 which recently did come out. There is a news release on 23 our website detailing the final rule. And there is also 24 a letter on the website as well on the Bristol Bay meeting materials website from the Secretariess that 25 26 were sent -- that was sent out to tribal entities that 27 was soliciting nominations for the tribal seats. So, 28 they're moving forward on that.

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Topic number four was, the request to expedite the process on Council appointments. And the Board responded that it would discuss this issue at its meetings, and it has planned to elevate these delayed appointments process concerns to the Secretaries of the Interior and Agriculture. The Board will also direct OSM to conduct an evaluation of the appointment process, and to find possible ways of expediting that and that this recent organizational move of OSM to the Office of the Assistant Secretary of the Interior will potentially cut several appointment process steps, which will hopefully speed up that process. The fifth and last one was compensation for Council members. And if you remember, this came up at the All Council meeting as well, and the joint letter was sent, and so, the Board did send on those concerns to both the Secretaries. And they did meet with the Secretaries -- oops, sorry. So, they have not yet received a response on that Council compensation, but they have been in talks with Office of the Secretary staff. And those letters that the Board sent on to the Secretaries is on your meeting booklet

on page 223 and 227, if you're interested. Thanks, Mr. Chair. That was the summary for the Board Annual Report reply. 4 5 ACTING CHAIRPERSON DUNAWAY: Okay. Thank 6 you. Do we need to take action on that? 7 8 MS. HONIG: No, that one was more 9 informational, and it was also to refresh the Council 10 members memory on what topics they have presented for the Board, which will seque into the next agenda item 11 topic where the Council will identify those issues for 12 13 the 25 -- or FY24 Annual Report to the Board. And I do 14 have a quick little presentation on the Annual Report 15 as another refresher for the Council. If you want me to 16 jump into that real quick. 17 18 ACTING CHAIRPERSON DUNAWAY: Yeah, okay. 19 Go ahead. 20 21 MS. HONIG: Oh, sorry. Go ahead, Dan. 22 23 ACTING CHAIRPERSON DUNAWAY: No, I was 24 just asking Andy about use of the facility here. It's getting close to five. And he said he's chained to the 25 26 wall here and can't leave anyway, so. 27 28 MS. HONIG: Oh, God. We'll keep working 29 then. 30 31 ACTING CHAIRPERSON DUNAWAY: I can't 32 promise to poke a granola bar to him so he doesn't starve 33 or something. 34 35 MS. HONIG: What a good supervisor. Okay. 36 37 ACTING CHAIRPERSON DUNAWAY: Go ahead. 38 39 MS. HONIG: Yep. Thank you, Mr. Chair. 40 So, on page 143 of your meeting books is the guideline 41 for the Annual Reports, and this is the action item. So, 42 briefly, you know, ANILCA establishes the annual report 43 as a way to inform the Federal Subsistence Board of regional subsistence uses and needs, and to provide 44 45 recommendations for regional fish and wildlife 46 management strategies, policies, standards, guidelines 47 and proposed regulations. Your Annual Report ensures 48 that the Board has the most up to date awareness of 49 issues, concerns, and current events that impact your

subsistence way of life. With your report and

recommendations, the Board can make informed decisions 1 on regulatory and policy actions. So, now is the time for the Council members to share items or information that you would like to see raised to the Board's 5 attention in the fiscal year 2024 Annual Report. After 6 this meeting is over, I'll draft the topics of your Annual Report based on the information provided. And 8 then at the winter meeting, the Council will not be able 9 to add any new topics, but we'll be able to review that 10 draft Annual Report.

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OSM has some recommendations on how the Council may best utilize the Annual Report process. It is requested that the Council please clearly indicate whether a topic is informational or if you would like a response or action from the Board. If a response is requested, the Council should articulate what it is that they are asking for, whether it's an action or if they just want information. And if the Council would like a specific response from an agency represented on the Board, it suggested that the Council write directly to that agency. We can put in the Annual Report and notify the Board that you are contacting the agency, but we can do that outside of the annual report process. And if there is a recommendation to have a topic elevated to the Secretaries, it's also suggested that the Council send that via a letter and then we can, once again, notify the Board of the Council's actions. Thank you, Mr. Chair. That's all I have for that and I'll turn it back over to you to lead the discussion on Annual Report topics.

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ACTING CHAIRPERSON DUNAWAY: Okay, thank you, Leigh. Yeah, just going through the list of stuff we've already asked for, and we don't know how they'll

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be addressed or if. But how about members, you have some ideas you'd like to see on a new report?

38 39 40

MR. NUKWAK: Nothing here, at the moment.

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ACTING CHAIRPERSON DUNAWAY: Other

43 folks?

44 45

MR. TREFON: Billy here, nothing.

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47 ACTING CHAIRPERSON DUNAWAY: So, by 48 nothing, I'm kinda guessing, it means that the 49 priorities.....

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1 (Simultaneous speech) 2 3 priorities we've been pursuing all 4 along remain of great interest to us. Is that correct? 5 6 MR. TREFON: That's correct. 7 8 ACTING CHAIRPERSON DUNAWAY: 9 agreed. Rob, John, others. Kenneth. 10 11 MR. NUKWAK: Yeah. Through the Chair, 12 Kenneth. Probably find a way to have tribes and Native 13 corporations to start reporting, cause these are very 14 important topics we always discuss on. And none of them 15 -- every meeting, ever since I gone -- got on, have 16 never reported. 17 18 ACTING CHAIRPERSON DUNAWAY: Yeah, 19 that's an interesting idea. Yeah. It might be -- well, 20 why do we just leave it out there, maybe they could work 21 it out with -- maybe they depend on BBNA to funnel and 22 condense their concerns or -- but, yeah, let's add that 23 to the list. 24 25 MR. NUKWAK: Maybe after they get the 26 citations, they'll start joining in after I did. Like I 27 did. 28 29 ACTING CHAIRPERSON DUNAWAY: 30 hopefully it doesn't have to come to that, but yeah. 31 Anybody else have -- I guess we remain pretty concerned 32 about -- I quess I'm pretty sure we're pretty concerned 33 about ongoing investigations of bycatch and potential 34 impacts to salmon (distortion). Well, I got a heck of a 35 reaction there, was that a yes? 36 37 MS. HONIG: Yeah, I can hear you loud and 38 clear now. 39 40 ACTING CHAIRPERSON DUNAWAY: I don't know 41 what you did, but -- kidding. I think their studies are 42 beginning to get underway on that. It was nice when we 43 had North Pacific Council talking to us, and I hope they 44 come and talk to us some more. 45 46 MS. HONIG: Mr. Chair, if I may interrupt 47 you did kinda cut out towards the end. So, you were --48 concerns about the bycatch and the impacts to what? If 49 you could restate that?

1	ACTING CHAIRPERSON DUNAWAY: Okay. Just
2	ongoing updates on bycatch studies and apparent impacts
3	or non-impacts to our returning salmon.
4	MO MONTO OL 2 1 'C T
5	MS. HONIG: Okay. And if I may circle
6	back around to Mr. Nukwak suggestion. So, just for
7	clarity we can include this in the Annual Report as
8	informational or maybe potentially a request, you know,
9	maybe for I don't wanna put words into the Council's
10	mouth, but maybe you know, a request that maybe more
11	funding is available so there could be more engagement
12	with tribes and local Native organizations to get more
13	engagement on the Council (distortion).
14	
15	
16	ACTING CHAIRPERSON DUNAWAY: They're
17	going on strike.
18	
19	MS. HONIG: Okay. Were you able to hear
20	that, Mr. Chair?
21	
22	ACTING CHAIRPERSON DUNAWAY: I heard you
23	fine, and then the phone kinda went buggy, and we started
24	getting some hallucinations sounding things or something
25	so, I don't know if Kenneth heard or not.
26	
27	MR. NUKWAK: Those Halloween sounds like
28	are early.
29	
30	MS. HONIG: It's the after five gremlins.
31	Yes, Mr. Nukwak, were you able to hear me and did that
32	encapsulate what you were thinking?
33	
34	MR. NUKWAK: Yes.
35	
36	MS. HONIG: Okay, great. Okay, thank you,
37	Mr. Chair. Sorry to interrupt.
38	
39	ACTING CHAIRPERSON DUNAWAY: No, no,
40	that's helpful. Any other ideas?
41	
42	(No response)
43	
44	So, I think I wanna we wanna say that
45	the stuff we had in the 2023 report remain priorities
46	for us, and you gave us some updates. So, we'll look
47	forward to further information on those items as well.
48	
49	MS. HONIG: Okay. And then, Mr. Chair,
50	just to clarify, were you fine with the bycatch topic

that was just more informational to the Board or did you have a specific request? You know, we might -- sorry, I don't wanna also put words in your mouth. You had mentioned that having that engagement with the National Fisheries Management Council was really beneficial. So, we could write a letter to that Council requesting that engagement and notify the Board of that, or -- what might be the best way to do that?

ACTING CHAIRPERSON DUNAWAY: Yes, I did like it when they actually came in person. I kinda felt like the last time we got a presentation, it was a really slick thing, and they went -- they just showed us and then, thank you very much, goodbye. Yeah, I would like to have a sense that there's more opportunity to interact.

MS. HONIG: Okay. Wonderful.

ACTING CHAIRPERSON DUNAWAY: Now when -that was just (indiscernible) you know, there was a
canned program and it was kinda slick, and but it kind
of just left me kind of like, well, I felt better when
there was a people there. You could kick things around
a little bit, so.

MS. HONIG: Okay, wonderful. So, I believe -- and maybe Justin can help with process on that. I haven't been through this where we've kinda delved into writing a letter outside of the Annual Report process. I'm not sure if the Council has to vote on that letter separately, assuming so, outside of the Annual Report.

ACTING CHAIRPERSON DUNAWAY: Well, we could do that now or wait till we're done with the Annual Report and then....

MS. HONIG: Yeah.

ACTING CHAIRPERSON DUNAWAY:with the pressure of the group. Let's carry on with the annual report and then pick up the formal request to North Pacific Council. Do we have any more items to add?

(No response)

Okay. I think we're also approaching burnout, but. So, do we need to vote to ask you to compose this and send it off? Leigh?

1 2	MS. HONIG: Yes. Sorry, Mr. Chair. Yes,
3 4	this is an action item.
5 6 7 8 9	ACTING CHAIRPERSON DUNAWAY: Okay. Do I hear a motion to ask Leigh to compose and condense the items we discussed for the Annual 2024 Report and forward it to the Board.
10 11	MR. NUKWAK: Agreed.
12	ACTING CHAIRPERSON DUNAWAY: Okay, so. Is
13 14	that a are you moving to ask Leigh to write a letter?
15 16 17	MR. NUKWAK: That would seem appropriate at this time, doesn't it?
18 19 20	ACTING CHAIRPERSON DUNAWAY: Yeah, it does. I'm gonna take that as a motion. We have a second?
21 22	MR. HILL: I'll second that
23 24	(Simultaneous speech)
25 26	MR. TREFON: Second.
27 28 29	ACTING CHAIRPERSON DUNAWAY: Okay. I think, Rob, I'm not sure, was it Billy. Second.
30 31	MR. TREFON: Rob got it.
32	MR. HILL: You could put Billy's name on there.
34	there.
35 36 37 38	ACTING CHAIRPERSON DUNAWAY: Okay. We'll let you share. Okay. I'm gonna call for unanimous consent unless there's any objection.
39 40	(No objections)
40 41 42 43 44 45 46 47	Hearing no objection, I'll consider it adopted, thank you. Would we like to ask do we need a motion to ask Leigh to compose an invitation to North Pacific Council to present the latest information on a trawler bycatch and any studies underway and any results available.
48 49 50	MR. NUWAK: Sounds like a great idea. Hope they're on Board with it.

1	MR. TREFON: You need that in a motion?
2	
3	ACTING CHAIRPERSON DUNAWAY: Yeah, we do.
4	
5	MR. TREFON: Yes, I'll make a motion to
6	direct Leigh to get a letter to them, to give us
7	information on bycatch and high sea fishing, because
8	that question comes up all the time by everybody that's
9	commercial fishing. It's kinda hard not to have an answer
10	from them. Thank you.
11	
12	ACTING CHAIRPERSON DUNAWAY: Okay. Thank
13	you, Billy. Do we have a second?
14	jour Billy. Be we have a become.
15	MR. WILSON: Second.
	MR. WILSON, Second.
16	ACMINIC GUAINDEDCON DUNANAU. Mi i
17	ACTING CHAIRPERSON DUNAWAY: Thank you,
18	Richard. I'm gonna call for unanimous consent on that
19	item. Is there any objection?
20	
21	(No response)
22	
23	Hearing none, I suppose that we load
24	Leigh down with another letter to write.
25	
26	MS. HONIG: Sounds good, Mr. Chair. I did
27	want to point
28	•
29	(Simultaneous speech)
30	(
31	Really quickly, I did want to point out,
32	and this doesn't need to be taken up right now, but
33	like, if the Council does want to follow up on any
	· · · · · · · · · · · · · · · · · · ·
34	letters there will have to be a vote on it. But Gayla
35	had posted in the meeting chat, maybe another couple
36	suggestions the Council wants to discuss our follow up
37	letters to Fish and Game for the Chignik fisheries and
38	predator control. So, once again, I mean, if we need a
39	moment to think about it, the Council can circle back
40	to this at another time. We would just have to have
41	quorum to have the motion to write a letter. Thanks, Mr.
42	Chair.
43	
44	ACTING CHAIRPERSON DUNAWAY: Okay, then
45	these are letter on predator control, and what's the
46	other one?
47	
48	MS. HONIG: The Chignik fisheries. So,
49	as a reminder, the Council did send letters to Fish and
50	Game directly about the concerns over the changes to the
50	dame directly about the concerns over the changes to the

Chignik management. And we did send -- the Council also did send a letter to Fish and Game in support of intensive management efforts on the Mulchatna Caribou Herd. And so, I'm not sure if Gayla is still online if she would -- if she was thinking of anything else added to that. But the Council did write those letters previously, and we haven't heard a response from Fish and Game to those -- and I see Gayla has her hand up.

MS. HOSETH: Thank you. Hi, Mr. Chair and everybody. I'm not trying to delay the meeting, but I was just kinda looking on the website there of what is for -- needed for follow up, and if we haven't heard back from Alaska Department of Fish and Game yet on these issues, it'd be good that we keep reminding them that we wanna know -- hear back on the Chignik fisheries and then the predator control.

(Simultaneous speech)

ACTING CHAIRPERSON DUNAWAY: Yeah, well, I appreciate that cause yeah, it would be nice to know. In the regards to predator control, would that include the Bear Removal Program?

MS. HONIG: Through the Chair, this is Leigh. That was what the Council wrote, yeah, the letter was in support of the Bear Removal Program. And just for the Council's information too, John Lansiedel from Fish and Game and Dillingham. He did have to log off for the day, but he is available to the Council tomorrow to discuss the latest bear removal efforts.

ACTING CHAIRPERSON DUNAWAY: Okay, well, maybe we can (distortion) the action right now until tomorrow. But I agree with Gayla, that it would be good for us to consider these two follow ups. I think also, bear thing is pretty controversial. I think even in parts of Fish and Game, but it could be helpful if folks agree that that's a good thing. So, good. Yeah, I'd asked John to kinda stand by in case we could get done today, just to maybe update us on all the activity he's doing. Just to kinda have a sense of what's going on out there. And he was pretty gracious to stand by for a long time. So, what says -- what the rest of Council desire on these.

UNIDENTIFIED: A reminder

(indiscernible) would be great.

1 ACTING CHAIRPERSON DUNAWAY: Okay. 2 3 UNIDENTIFIED: And the report. If we --4 if he doesn't have time or we don't have time, he could 5 also just send us his report on the email to our Council 6 members. 7 8 ACTING CHAIRPERSON DUNAWAY: Yeah, okay. 9 Well, we'll see, I might text him here a little later. 10 He's really up to his eyeballs and stuff. But I think he's also eager to keep people informed and know what 11 (distortion) doing. I think Andy works with him, they 12 13 coordinate on stuff. Okay, so..... 14 15 MS. HONIG: Mr. Chair. 16 17 ACTING CHAIRPERSON DUNAWAY: Yes. 18 19 MS. HONIG: Gayla has her hand raised, 20 sorry. 21 22 ACTING CHAIRPERSON DUNAWAY: Okay, yeah. 23 24 MS. HOSETH: Thanks, Mr. Chair. I was 25 just wanting -- okay, I'll just speak when I have a chance to say something. I just wanted to also state, 26 27 if we do receive letters of responses back, if we could 28 just maybe have a recap are these included in the spring 29 meeting so, that members of the public can see what the 30 -- see the information that was shared with the Council. 31 32 ACTING CHAIRPERSON DUNAWAY: And sounds 33 like a good idea too. 34 35 MS. HONIG: Yes. Yeah, Gayla, and just 36 for your information during this meeting, there will be 37 later on, on the agenda a correspondence update. And 38 I'll briefly kinda go through the letters that the 39 Council has written and how they've been forwarded on 40 and kind of where they are in that process. And I do 41 plan on doing that in the spring meeting, too with any 42 other correspondence that comes out of this meeting or 43 tracking previous correspondence. 44 45 ACTING CHAIRPERSON DUNAWAY: Great. 46 Yeah, there's quite a pile in the back end of this book. 47 I'm trying to wade through last minute last night. Okay. 48 So, where does that leave us? So, we do future meeting 49 dates and then call it a day.

1 2	MS. HONIG: Mr. Chair, this is Leigh. I think that is a good idea. That's the well, we do
3	have a sheep discussion that has an action item, but we
4	can punt that to tomorrow. And so, the meeting dates is
5	the last real big action item.
6	one race rear dry decrea res
7	ACTING CHAIRPERSON DUNAWAY: Okay. Yeah,
8	I got lost in the sheep thing trying to read it, but
9	what says the rest of Council, we want to move to the
10	meeting dates for now?
11	
12	UNIDENTIFIED: Yes, lets call it a day.
13	•
14	ACTING CHAIRPERSON DUNAWAY: Okay,
15	so
16	
17	UNIDENTIFIED: We need a motion on this?
18	
19	ACTING CHAIRPERSON DUNAWAY: Yeah, I was
20	gonna ask Leigh to direct us on what do we need to
21	confirm the winter one, and then pick a fall one, or
22	
23	(Simultaneous speech)
24	
25	MS. HONIG: They just both need to be
26	confirmed, Mr. Chair. So, the winter meeting is gonna
27	be on page 144 in your meeting booklets. And the Council
28	let me hop to it here real quick. The Council had
29	selected February 18th and 19th in Naknek. So, this is
30	February of 2025. So, coming up in a few months right
31	around the corner. And then for the fall, which is on
32	page 145, the Council selected October 29th and 30th
33	again in Dillingham. So, these are action items. So, if
34 35	you want to make any changes to them the Council made,
36	but there does need to be a vote on them.
37	but there does need to be a vote on them.
38	ACTING CHAIRPERSON DUNAWAY: Okay.
39	noting diminible bonimin. Oray.
40	MR. TREFON: Billy here. I'll make a
41	motion to accept the dates.
42	
43	ACTING CHAIRPERSON DUNAWAY: Second.
4 4	
45	MR. WILSON: I'll second that.
46	
47	ACTING CHAIRPERSON DUNAWAY: Richard
48	seconds. Any discussion?
49	
50	MR. TREFON: Question.

1	
2	MR. NUKWAK: Hope everybody can make it
3	this time.
4	
5	MR TREFON: Yeah.
6	
7	ACTING CHAIRPERSON DUNAWAY: Yeah,
8	Leigh, you gotta make sure this weather it's a little
9	more tractable here.
10	more cractable nere.
11	MS. HONIG: I will work on it.
12	MS. HONIG. I WIII WOLK OH IC.
13	ACHING GUAIDDEDCON DUNAHAYA Marka gama
	ACTING CHAIRPERSON DUNAWAY: Maybe some
14	tribal guys can talk to their weather guys, so. So, I'll
15	call for unanimous consent on the dates that are already
16	in the book. If there's any objections, please holler.
17	
18	(No response)
19	
20	Okay, hearing no objections, we'll stick
21	with the dates we got there. February 18,19 in Naknek
22	and October 29, 30 in Dillingham in - yeah, October, so.
23	So, that good enough we can recess for today. We can
24	tomorrow, maybe pick up a little more on this I guess
25	we adopted the issues for the Annual Report. We can
26	
20	discuss the letters that Gayla suggested. We can look
	discuss the letters that Gayla suggested. We can look at the sheep discussion shoot Billy is the only guy
27	at the sheep discussion shoot Billy is the only guy
27 28	
27 28 29	at the sheep discussion shoot Billy is the only guy that lives in sheep country, so.
27 28 29 30	at the sheep discussion shoot Billy is the only guy
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1 2 3 4	CERTIFICATE
5 6 7	I, Rafael Morel, for Lighthouse Integrated Services Corp, do hereby certify:
8 9 L0 L1 L2 L3	THAT the foregoing pages numbered $\underline{1}$ through $\underline{155}$ contain a full, true and correct Transcript of the BRISTOL BAY SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING, VOLUME I recorded on the 29th day of October;
L3 L4 L5 L6 L7	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;
L9 20 21	THAT I am not an employee, attorney, or party interested in any way in this action.
22 23 24 25	DATED at Isabela, Puerto Rico this 3rd day of December 2024.
26 27 28 29 33 33 33 33 33 33 33 33 34 33 36 37 38 39 30 31 31 31 31 31 31 31 31 31 31 31 31 31	Rafael Morel Chief Project Manager
18	