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0188
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               WESTERN INTERIOR FEDERAL SUBSISTENCE
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                REGIONAL ADVISORY COUNCIL MEETING
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 4
                          PUBLIC MEETING
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                            VOLUME II
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 9
                          TELECONFERENCE
10
                         October 14, 2021
11
                            9:05 a.m.
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14
    COUNCIL MEMBERS PRESENT:
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    Jack Reakoff, Chair
18
    Arnold Demoski
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    Don Honea
20
    Jenny Pelkola
    Goodwin Semaken
21
22
    Pollock Simon
23
    Kevin Whitworth
24
    Rebecca Wilmarth
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    Regional Council Coordinator, Karen Deatherage
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   Recorded and transcribed by:
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0189 1 PROCEEDINGS 2 3 (Teleconference - 10/14/2021) 4 5 (On record) 6 7 CHAIRMAN REAKOFF: So we're calling the 8 Western Interior Regional Advisory Council back to order. You want to call the roll, Karen, and give any 9 10 announcements. 11 12 MS. DEATHERAGE: Thank you, Mr. Chair. 13 I'd like to go ahead and make announcements first if 14 that's okay with you so that we can give folks some 15 time to call in if they haven't called in already. 16 17 CHAIRMAN REAKOFF: Sure, go right 18 ahead. 19 20 MS. DEATHERAGE: Thank you. This is 21 Karen Deatherage with the Office of Subsistence 22 Management. I want to, first, thank everyone again for 23 your patience with our teleconference meeting, other 24 than some echo issues everyone did really well 25 yesterday with muting, and if you need to speak that's 26 great, but if you're not speaking we'd appreciate it if 27 you could put your phone on mute. On the cell phone 28 it's located on the menu with the speaker button and 29 the keyboard button, and on your landline you just need 30 to press, star, six. Yesterday some folks had to do 31 that two times to get it to catch. So just keep trying 32 to star, six to mute you phone, appreciate it again. 33 34 Secondly, I need to make an 35 announcement about the Council meeting opportunities 36 for public and written oral testimony and comments. 37 38 There will be several opportunities for 39 these throughout the meeting. At the beginning of each 40 day there is an opportunity to provide testimony on 41 non-agenda items. The Council Chair will announce 42 these opportunities. 43 44 Then there'll be an opportunity to 45 provide oral comments on the wildlife proposals and 46 closure reviews during or after an analyst presents 47 proposal analysis. The order of receiving the comments 48 is outlined on Page 25 of your meeting materials.

Council Chair will call for this public oral testimony.

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0190		
2		
3		There is also an opportunity to submit
4	written public o	comments on these proposals. If you
5	-	comment please email it to
6		gov., and please clearly indicate the
7		coposal or closure review you are
8	<del>-</del>	the title of the email. These
9	_	be emailed prior to the proposal you
10		on is presented to the Council.
11	3	1
12		With that, Mr. Chair, I thank you, and
13	if you would like	me I could do roll call
14	1	
15		(Teleconference interference -
16	participants not	muted)
17		
18		MS. DEATHERAGE:to help the
19	Council establis	sh quorum. Thank you.
20		
21		CHAIRMAN REAKOFF: We're getting a lot
22	of background fe	eed.
23		
24	1 1 '	MS. DEATHERAGE: I want to remind
25		to please mute your phone, push, star,
26	<del>-</del>	e mute button on your cell phone.
27 28		a line open and I think we're hearing and and we're getting the echo again.
29	TOU OF DACKGROUN	id and we le getting the etho again.
30		So let's go ahead, with your
31	permission. Mr.	Chair, I can do roll call so that the
32	_	can go ahead and mute themselves.
33		
34		CHAIRMAN REAKOFF: Go ahead, Karen.
35		
36		MS. DEATHERAGE: Thank you, Mr. Chair.
37		
38		Rebecca Wilmarth.
39		
40		MS. WILMARTH: Here.
41		NO DELEVERIOR D. II
42		MS. DEATHERAGE: Don Honea.
43 44		MD HONEA Horo
45		MR. HONEA: Here.
46		MS. DEATHERAGE: Pollock Simon, Sr.
47		10. Zamanida. Tottoon otmon, ot.
48		MR. SIMON: Here.
49		
50		

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0191
 1
                     MS. DEATHERAGE: Welcome, Pollock.
 2
     Pollock, did you get your meeting materials?
 3
 4
                     MR. SIMON: No, there was no plane
 5
     yesterday.
 6
 7
                     MS. DEATHERAGE: Oh, goodness, okay,
 8
     thank you.
 9
10
                     MR. SIMON: Seems like there was a
11
     plane this morning.
12
13
                     MS. DEATHERAGE: Okay. Well, keep us
14
     posted and any questions please be sure to ask.
15
16
                     Kevin Whitworth.
17
18
                     MR. WHITWORTH: Here.
19
20
                     MS. DEATHERAGE: Jack Reakoff.
21
22
                     CHAIRMAN REAKOFF: Here.
23
24
                     MS. DEATHERAGE: Arnold Demoski.
25
26
                     MR. DEMOSKI: Here.
27
28
                     MS. DEATHERAGE: Tim Gervais.
29
30
                     (No comments)
31
32
                     (Teleconference interference -
33
     participants not muted - on hold)
34
35
                     MS. DEATHERAGE: Jenny Pelkola.
36
37
                     (No comments)
38
39
                     MS. DEATHERAGE: Goodwin Semaken.
40
41
                     MR. SEMAKEN: Here.
42
43
                     MS. DEATHERAGE: Great, welcome all.
44
     Mr. Chair, you do have a quorum. Thank you.
45
46
                     CHAIRMAN REAKOFF: Okay, thanks, Karen.
47
     Two members that are new to the Council, Arnold and
48
     Rebecca, we took our Council member reports earlier in
49
     the agenda, which was No. 9 on the agenda. The Council
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0192
 1
    members give a briefing of -- you should give a
    briefing of where you live, and then sort of conditions
    or concerns that you might have for your area within
    our region. So I'll have Rebecca and Arnold do that
 5
    right now because that's real important for each
    Council member on the whole Council to understand what
 6
 7
    your issues are for where you live.
 9
                     So we'll start with Rebecca, could you
10
     just give us a brief outline of the things I described.
11
    Go ahead.
12
13
                     MS. WILMARTH: Okay, thank you, Mr.
14
    Chair. Good morning everyone, this is Rebecca
15
    Wilmarth. I live at Red Devil, kind of middle
16
    Kuskokwim area. Issues here are always the closures
17
    that we have with being in State fishing waters. A lot
18
    of folks here don't necessarily agree with what happens
19
    with the lower river and I know that sometimes that is
20
    being managed by the Office of Subsistence and being
21
    down there in Federal waters. So I would say that the
22
    most common issue that I hear is that, you know, that
23
    the State and the Feds work together to manage the
24
    rolling closures because a lot of the times that we are
25
    not allowed to fish up here and people are fishing in
26
    the lower river and vice versa, so it's kind of an up
27
    river versus down river issue.
28
29
                     (Teleconference interference -
30
    participants not muted - on hold)
31
32
                     MS. WILMARTH: And just for everybody's
33
    knowledge the population, the further you get up river
34
     it decreases dramatically. So there's not nearly as
35
     many people fishing up this way.
36
37
                     As far as hunting goes, I don't hear a
38
     lot of issues on the hunting side of things, for the
39
     game management.
40
41
                     (Teleconference interference -
42
    participants not muted - on hold)
43
44
                     MS. WILMARTH: That's all I have, thank
45
     you.
46
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CHAIRMAN REAKOFF: Okay.

MS. DEATHERAGE: Mr. Chair.

47

48 49

0193 1 CHAIRMAN REAKOFF: Yes, Karen, do you 2 want to address..... 4 MS. DEATHERAGE: I hate to interrupt 5 but apparently there is somebody who has put us on hold 6 and Tina is going to contact the operator and have them 7 disconnected. 8 9 (Online with Operator) 10 11 CHAIRMAN REAKOFF: So whoever's got 12 your phone on hold you can put it on mute, or star, 13 six, or whatever. So Arnold, do you want to give us a 14 rundown. 15 16 MR. DEMOSKI: Yeah, so I don't have 17 much issues for our area. People are just -- I just 18 hear the issue about the fishing, there's not enough 19 fish to fish but just pretty upset with the way it's 20 managed and that's just the only issue I'm hearing. 21 22 Our wildlife in the area is good. Our 23 populations for the wildlife is good in our area. The 24 population in our area is pretty good, there's no 25 issues with nobody getting their moose -- well, I heard they had a few concerns but I think that was more for 26 27 like (indiscernible) extra opener (indiscernible -28 beeping overriding the speaker) 29 30 CHAIRMAN REAKOFF: Okay. You might 31 want to get closer to the mic. 32 33 MR. DEMOSKI: We didn't need that extra 34 opening, everybody got their moose in the openings that 35 we had. We didn't need that extra hunt. It was a good 36 season. 37 38 CHAIRMAN REAKOFF: Okay, thank you. 39 glad to have you on the meeting this morning. Somebody 40 was on hold, your phone was still beeping on -- we got 41 a background beeping so whoever put us on hold, turn 42 that off and put us on mute, that'd be star, six, or to 43 mute on your cell phone. So okay we covered..... 44 45 (Pause - online with Operator) 46 47 CHAIRMAN REAKOFF: So we're going to 48 move back on to our agenda, which is WP22-02, that should be an 02 in the book, so who's presenting this 49

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0194
 1
    proposal.
 2
 3
                     MS. DEATHERAGE: Mr. Chair, this is
 4
    Karen Deatherage. May ask that we allow for any quick
     introductions for anybody who did not introduce
     themselves yesterday who might be on the phone with us
 6
 7
     this morning from tribes or agencies or the general
     public. Thank you, Mr. Chair.
 9
10
                     CHAIRMAN REAKOFF: Yeah, go ahead. Did
11
     anybody call in this morning that wasn't on the call
12
     yesterday that would like to introduce yourself.
13
14
                     MR. BLIHOVDE: Yeah, I wasn't on
15
     yesterday. This is Boyd Blihovde, the Refuge Manager
16
     at Yukon Delta National Wildlife Refuge. Thank you.
17
18
                     CHAIRMAN REAKOFF: Good morning, Boyd.
19
20
                     MR. BLIHOVDE: Good morning.
21
22
                     CHAIRMAN REAKOFF: Anybody else.
23
24
                     MR. HARRIS: Good morning. This is
25
    Frank Harris, Fish Biologist, U.S. Fish and Wildlife
26
     Service at what used to be the Kenai Fisheries Fish and
27
    Wildlife Field Office, it's now the Southern Alaska
28
     Field Office, we've been complexed with Anchorage.
29
    Thank you.
30
31
                     CHAIRMAN REAKOFF: Okay.
32
33
                     MS. DEATHERAGE: Who was that, I'm
34
     sorry.
35
36
                     REPORTER: Could you repeat your name,
37
    please.
38
39
                     MR. HARRIS: Frank Harris.
40
41
                     REPORTER: Oh, Frank, hi.
42
43
                     MR. HARRIS: Is this better?
44
45
                     REPORTER: Yes.
46
47
                     CHAIRMAN REAKOFF: You need to be a
48
     little closer to your mic when you speak there, Frank,
    we're getting like a fan background noise also off your
49
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0195
     phone. So anybody else on the call.
 2
 3
                     MS. MCMILLAN: Good morning. This is
 4
     Jennifer McMillan, the Ecologist for Central Yukon
 5
     Field Office for BLM.
 6
 7
                     CHAIRMAN REAKOFF: Good morning, Jenn.
 8
    Anyone else.
 9
10
                     MS. KLEIN: Hi, this is Jill Klein.
11
     I'm joining the call and just for an update I'm the
12
     Regional Subsistence Coordinator now at Fish and
13
     Wildlife Service. So good morning.
14
15
                     CHAIRMAN REAKOFF: Good morning, Jill.
16
     And anyone else, go ahead. It sounds like somebody's
17
     trying to speak but you're completely broken and
18
     unreadable, get closer to your mic if you can.
19
20
                     (No comments)
21
22
                     CHAIRMAN REAKOFF: I can't hear you,
23
    you're really static and broken.
24
25
                     (No comments)
26
                     CHAIRMAN REAKOFF: So, nope,
27
    unreadable. Not sure about that one. What do you want
28
29
    to do with that Karen.
30
31
                     MS. DEATHERAGE:
                                      Thank you, Mr. Chair.
32
     I was unable to hear anything but for the person trying
33
     to introduce themselves, I would recommend that they
34
    hang up and redial into the meeting. Thank you, Mr.
35
     Chair.
36
37
                     CHAIRMAN REAKOFF: I was getting a
38
     little static of somebody trying to respond but whoever
39
    was trying to respond, you're not readable, so redial,
     call in -- log out and redial back in and you can
40
41
     interject who you are at some point when we have a
42
     slight break in the conversation. Anybody else on the
43
    phone that didn't identify from yesterday.
44
45
                     (No comments)
46
47
                     CHAIRMAN REAKOFF: So, okay, we're
48
     going back to the agenda, WP22-02. And who's making
49
     the presentation.
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0196
 1
                     MS. KENNER: Thank you, Mr. Chair.
 2
     This is Pippa, I'm on, can you hear me?
 3
 4
                     CHAIRMAN REAKOFF: We can hear you
 5
     fine.
 6
 7
                     MS. KENNER: Great. Am I too loud?
 8
 9
                     CHAIRMAN REAKOFF: No.
10
11
                     MS. KENNER: Okay, thank you. Well,
12
     good afternoon, Mr. Chair. Members of the Council.
13
     The analysis for Wildlife Proposal WP22-02 begins on
14
     Page 202 of your Council books that were sent to you
15
     and it is also available at the Federal Subsistence
16
    Management Program web page at
17
     doi.gov/subsistence/regions. Look for the Western
18
     Interior Alaska region meeting materials.
19
20
                     So my name is Pippa Kenner and I'm an
21
     Anthropologist of the Office of Subsistence Management
22
     in Anchorage. I'm sorry. I've got lots of messages
23
     popping up and I need to -- sorry about that, it was
24
     just a little distracting.
25
26
                     Okay, so Proposal WP22-02 was submitted
27
     by the Office of Subsistence Management and requests to
     clarify designated hunting regulations that currently
28
29
     prohibit the use of a designated hunter by a member of
30
     a community operating under a community harvest system.
31
32
                     So earlier, yesterday afternoon we were
33
     talking about community harvest systems and now we're
34
     going to talk about our designated hunter system.
35
36
                     So our current designated hunter
37
     regulation is on Page 204 of your Council book and it
     states -- okay, I have to modify something, just a
38
39
    minute please -- okay. Okay, they're telling me they
40
     can hear me on the Eastern Interior meeting -- they
41
     can't be....
42
43
                     REPORTER:
                                So Pippa, excuse me, Pippa.
44
     Pippa.
45
46
                     MS. KENNER: .....on the -- they're
47
     telling me they can hear me on the Eastern....
48
49
                     REPORTER: Pippa.
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0197 1 MS. KENNER: Yes. 2 3 REPORTER: Okay, this is Tina. So if you're monitoring both meetings, whatever you're line you're monitoring the Eastern Interior meeting on, you 6 need to mute that line. Because, yes, Nathan, said he 7 can hear you in their meeting. 8 9 MS. KENNER: I'm not on the Eastern 10 Interior meeting. 11 12 REPORTER: Right, you are because 13 they're listening to you right now. It may somebody 14 else who has two lines open. 15 16 MR. MASCHMANN: It's that there's 17 another participant listening to both meetings who's 18 not on mute. 19 20 REPORTER: Yes, there's somebody else 21 that's listening to both meetings and they're phone is 22 not muted. So I'm just telling you, Pippa, that, yes, 23 Nathan said you're coming in loud and clear in the 24 Eastern Interior meeting. 25 26 MS. KENNER: Okay. So they just 27 figured out -- okay, just let me give them a message because they are very perplexed right now. So what's 28 29 happening is that somebody is listening to both 30 meetings and I'm coming through loud and clear, which 31 must be very disconcerting, I can understand. 32 33 Okay so I am.... 34 MS. DEATHERAGE: Thank you, Pippa. 35 36 This is Karen Deatherage. So whoever is listening to 37 both meetings, we want to repeat that you need to have 38 your phone on mute so that what is said at each meeting 39 is not overheard and disruptive. So thank you for that. Please don't put us on hold. You star, six, to 40 41 mute or mute on your cell phone keypad. Thank you, 42 very much. 43 44 REPORTER: Okay, so unless your name is 45 Pippa Kenner or Jack Reakoff, everybody should be on 46 mute right now. Go ahead, Pippa.

MS. KENNER: Okay, I'm really sorry for

that, these meetings they get a little complicated for

47 48

49

everybody sometimes.

REPORTER: Yes.

MS. KENNER: I'm going to back up a little bit, we're on Proposal WP22-02. It was submitted by us, OSM, and I'm going to read our current designated hunter regulation, which is on Page 204 of your Council book so that everybody can become familiar with what these regulations say.

It says: If you are a Federally-qualified subsistence user you may designate another Federally-qualified subsistence user to take deer, moose and caribou on your behalf unless you are a member of a community operating under a community harvest system. The designated hunter must obtain a designated hunter permit and must return a completed harvest report. The designated hunter may hunt for any number of recipients but may have no more than two harvest limits in his or her possession at any one time. So that's the general regulation in our designated hunter system.

What we propose is to remove the language that says: unless you are a member of a community operating under a community harvest system.

This is because if a person does not register to participate in their community harvest system, that person retains, that person still has their individual harvest limit, one moose, for example, and that person should be able to designate that harvest limit to someone else to harvest for them through this designated harvester system.

So this is almost an administrative correction to the regulations. OSM preliminary conclusion is to support the Proposal WP22-02.

 And, finally, this Council is the third to act on this proposal. Part of the proposal is to request a general regulation that affects all regions of the state. We are asking all Regional Advisory Councils to act on this proposal. The Kodiak/Aleutian and Yukon Kuskokwim Delta Councils supported this proposal. And the Southeast Alaska Council took no action primarily because they ran out of time.

Thank you, Mr. Chair, that's the end of my presentation.  CHAIRMAN REAKOFF: Okay, thanks, Pippa. Any questions for Pippa on this Office of Subsistence Management proposal, basically a housekeeping proposal. Any questions.  (No comments)  (No comments)  (No comments, Karen.  MS. DEATHERAGE: Thank you, Mr. Chair. There were no tribal or ANCSA Corporation comments on WP22-02. Thank you.  MR. MULLIGAN: Good morning, Mr. Chair. This is Ben Mulligan at the Department. ADF&G did not take a position on this proposal as it viewed it as internal housekeeping.  MR. MULLIGAN: Good morning, Mr. Chair. This is Ben Mulligan at the Department. ADF&G did not take a position on this proposal as it viewed it as internal housekeeping.  CHAIRMAN REAKOFF: Okay, thank you. Any Federal comments.  (No comments)  CHAIRMAN REAKOFF: Tribal comments.  (No comments)  CHAIRMAN REAKOFF: Advisory Committee comments. Other we've heard the Regional Councils two adopted, Kodiak and YKD.  MS. KENNER: That's correct.  CHAIRMAN REAKOFF: Uh-huh. Fish and Game Advisory Committees or Subsistence Resource Commissions.  (No comments)  (No comments)  CHAIRMAN REAKOFF: Written public	0199	
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MS. DEATHERAGE: Thank you, Mr. Chair. There were no tribal or ANCSA Corporation comments on WP22-02. Thank you.  CHAIRMAN REAKOFF: Okay. Alaska Department of Fish and Game comments on Proposal WP22- 02.  MR. MULLIGAN: Good morning, Mr. Chair. This is Ben Mulligan at the Department. ADF&G did not take a position on this proposal as it viewed it as internal housekeeping.  CHAIRMAN REAKOFF: Okay, thank you. Any Federal comments.  (No comments)  (No comments)  (No comments)  CHAIRMAN REAKOFF: Tribal comments.  (No comments)  CHAIRMAN REAKOFF: Advisory Committee comments. Other we've heard the Regional Councils two adopted, Kodiak and YKD.  MS. KENNER: That's correct.  CHAIRMAN REAKOFF: Uh-huh. Fish and Game Advisory Committees or Subsistence Resource Commissions.  (No comments)  CHAIRMAN REAKOFF: Written public		
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     testimony comments.
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                     MS. KENNER: Thank you, Mr. Chair. We
 4
     received no written testimony for this proposal during
 5
     the public comment period. Thank you.
 6
 7
                     CHAIRMAN REAKOFF: Does anybody on the
 8
     phone that would like to testify about this proposal.
 9
10
                     MR. SIMON: Yes, Mr. Chair.
11
12
                     MS. DEATHERAGE: This is.....
13
14
                     CHAIRMAN REAKOFF: Okay. Is that you
15
     Jim, identify yourself.
16
17
                     MR. SIMON: Yes, thank you, Mr. Chair.
18
                 I'm a consultant with the Ahtna InterTribal
     Jim Simon.
19
    Resource Commission and Tanana Chiefs Conference and I
20
     encourage the Council to support this housekeeping
21
    proposal. In establishing the Ahtna InterTribal
    Resource Commissions administered community harvest
22
23
     system for moose and caribou in the Ahtna traditional
24
     territory, it came to light at OSM that people who
25
     chose not to participate in that Ahtna community
26
    harvest system would not be able to utilize Federal
27
     designated hunter permits and this proposal will help
28
     to ensure that the community harvest systems do not
29
     impact other community members who may not wish to
30
    participate.
31
32
                     Thank you.
33
34
                     CHAIRMAN REAKOFF: Okay, appreciate
35
    those comments.
36
37
                     MS. DEATHERAGE: Mr. Chair, this is
38
    Karen.
39
40
                     CHAIRMAN REAKOFF: Yes, go ahead.
41
42
                     MS. DEATHERAGE: Thank you, Mr. Chair.
43
    This is Karen Deatherage. We did receive a public
44
    written comment....
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46
                     CHAIRMAN REAKOFF: Oh.
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48
                     MS. DEATHERAGE: .....after the written
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     comment deadline from Becky Schwanke who resides in
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    Glennallen. And she stated she would ask that these
     OSM proposals be tabled, that was WP22-01 and WP22-02
 2
     and defer to the proposer's request under WP22-36 to
 4
     clarify their own requested regulation.
 5
 6
                     Thank you, Mr. Chair.
 7
 8
                     CHAIRMAN REAKOFF: Okay. She commented
 9
     on the previous proposal also. So.....
10
11
                     MS. DEATHERAGE: Yes, she did, that's
12
     correct.
13
14
                     CHAIRMAN REAKOFF: .....Regional
15
    Council recommendations. The Chair will entertain a
    motion to adopt Proposal WP22-02.
16
17
18
                     MR. WHITWORTH: Mr. Chair, this is
19
    Kevin. I make a motion to adopt this proposal.
20
21
                     CHAIRMAN REAKOFF: Thanks, Kevin.
22
    we have a second.
23
24
                     MS. WILMARTH: This is Rebecca, I'll
25
     second it.
26
27
                     MR. DEMOSKI: This is Arnold, I second.
28
29
                     CHAIRMAN REAKOFF: So Rebecca was in
30
    there one second before you, Arnold, so Rebecca
31
     seconded. And so Council discussion.
32
33
                     MR. WHITWORTH: Mr. Chair, this Kevin.
34
35
                     CHAIRMAN REAKOFF: Go ahead, Kevin.
36
37
                     MR. WHITWORTH: Not getting into the
     details in this proposal but I just think it's a
38
39
     housekeeping proposal, it makes a lot of sense.
     Looking to support our neighbors in the Ahtna region,
40
41
     so, yeah, I'll support this proposal as is, and the
42
     recommendation from OSM.
43
44
                     That's all, thanks.
45
46
                     CHAIRMAN REAKOFF: Thanks, Kevin.
47
     support the proposal in that it gives people to opt in
48
     or opt out of the community hunt and is equitable for
49
     the subsistence users statewide if these are
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 1
     implemented, so I support the proposal. Any other.....
 2
 3
                     MR. HONEA: Mr. Chair.
 4
 5
                     CHAIRMAN REAKOFF: Yes.
 6
 7
                     MR. HONEA: Yeah, could you hear me
 8
    now?
 9
10
                     CHAIRMAN REAKOFF: I can hear you now.
11
12
                     MR. HONEA: Okay. Hey, this is Don. I
13
     concur with you guys, with Kevin and yourself and it
14
     seems like this is mainly -- since this is already in
15
    place in their particular region, they have a different
16
     set of things than we do here in the Interior, but,
17
     yeah, I would certainly support this. We may need
18
    their vote in the future on something else.
19
20
                     Thank you.
21
22
                     CHAIRMAN REAKOFF: Well, this is a
23
     statewide proposal, it would apply to.....
24
25
                     (Teleconference interference -
26
    participants not muted - typing)
27
28
                     CHAIRMAN REAKOFF: .....any hunts that
29
     may -- you know, maybe a community wants a community
30
    hunt in our region at some point, this would affect
31
     that, this would actually affect this region
32
     futuristically, possibly.
33
34
                     And so any further comments.
35
36
                     MR. DEMOSKI: This is Arnold. I don't
37
     have any further comments, I just want to say I support
38
     this proposal though. Thank you OSM for doing the work
39
     on this.
40
41
                     CHAIRMAN REAKOFF: Thanks, Arnold,
42
     appreciate that.
43
44
                     MR. HONEA: Call for the question.
45
46
                     CHAIRMAN REAKOFF: Question's called.
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    You want to call the roll, Karen.
48
49
                     MS. DEATHERAGE: Thank you, Mr. Chair.
50
```

```
0203
     So the motion is to adopt WP22-02.
 2
 3
                     Rebecca Wilmarth.
 4
 5
                     MS. WILMARTH: Yes.
 6
 7
                     MS. DEATHERAGE: Don Honea.
 8
 9
                     MR. HONEA: Yes.
10
11
                     MS. DEATHERAGE: Pollock Simon.
12
13
                     MR. SIMON: Yes.
14
15
                     MS. DEATHERAGE: Kevin Whitworth.
16
17
                     MR. WHITWORTH: Yes.
18
19
                     MS. DEATHERAGE: Jack Reakoff.
20
                     CHAIRMAN REAKOFF: Yes.
21
22
23
                     MS. DEATHERAGE: Arnold Demoski.
24
25
                     MR. DEMOSKI: Yes.
26
                     MS. DEATHERAGE: Tim Gervais.
27
28
29
                     (No comments)
30
31
                     MS. DEATHERAGE: Jenny Pelkola.
32
33
                     (No comments)
34
35
                     MS. DEATHERAGE: Goodwin Semaken.
36
37
                     MR. SEMAKEN: Yes.
38
                     MS. DEATHERAGE: That's seven yes and
39
     the motion passes unanimously. Thank you, Mr. Chair.
40
41
42
                     CHAIRMAN REAKOFF: Thank you.
                                                    So the
43
     next proposal up is WP22-33 and who's presenting this
44
     on Page....
45
46
                     MS. HOLMAN: Mr. Chair, this is Kendra
47
     Holman, I'll be doing this.
48
49
                     CHAIRMAN REAKOFF: Okay, Kendra, go
50
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0204
 1
     right ahead.
 2
 3
                     MS. HOLMAN: Mr. Chair. Members of the
 4
     Council. This is Kendra Holman and I'm a Wildlife
 5
     Biologist with the Office of Subsistence Management.
 6
     This proposal is Wildlife Proposal WP22-33 and was
 7
     submitted by the Wrangell-St. Elias National Park
     Subsistence Resource Commission and can be found on
 8
 9
     Page 220 of your meeting books.
10
11
                     The proposal requests the elimination
12
     of the sealing requirement for black bears in Units 11
13
     and 12.
14
15
                     The proponent states that people living
16
     in remote locations need to drive to an Alaska
17
     Department of Fish and Game offices to have bears
18
     sealed. The extra salvage necessary to seal
19
     subsistence black bears in Units 11 and 12 is an undue
20
     hardship for subsistence users who are mainly in the
21
     meat.
22
23
                     Currently, Federal regulations are more
24
     stringent than State regulations, which only require
25
    harvest tickets and not sealing. Harvest ticket
26
    reports provide sufficient harvest information to
27
    monitor and protect black bear populations without
28
     sealing and there is not currently a conservation
29
     concern for black bears. Additionally, the proponent
30
    requests that the harvest ticket and sealing
31
     requirements be included.....
32
33
                     (Teleconference interference -
34
    participants not muted - screeching)
35
36
                     MS. HOLMAN: Is everyone still there?
37
38
                     CHAIRMAN REAKOFF: I'm here.
39
40
                     MS. HOLMAN: Okay. I wanted to make
41
     sure I didn't get disconnected with that noise.
42
43
                     CHAIRMAN REAKOFF: And so people who
44
     are on the call, put your phone on -- star, six, or put
     on mute, and pay attention to what you're doing if you
45
46
     want to listen to our meeting.
47
48
                     So go ahead, Kendra.
49
```

MS. HOLMAN: Thank you, Mr. Chair. So additionally the proponent requested that harvest ticket and sealing requirement be included in the Unit-specific regulations instead of with the general provisions for -- in the front of the regulation booklet stating this would be clearer and easier for subsistence user to understand as the current layout of the Federal Subsistence Management Regulations Booklet is confusing. This portion of the request is outside the scope of the regulatory proposal, however, the suggestion has been forwarded to the appropriate reviewer.

Since 2008 all Alaskan resident hunters must obtain a State harvest ticket and report their hunting effort. In 2010 the State of Alaska reclassified black bear as furbearing animals as well as game animals. The Alaska Board of Game removed the requirement for getting a bear hide or skull sealed for Unit 11 in regulatory year 20 -- 2001 -- 2010 and 2012 and for Unit 12 in regulatory year 2010/2011 because the requirement for both the harvest tickets and sealing was determined to be redundant.

(Teleconference interference - participants not muted)

MS. HOLMAN: Sealing requirements for black bear in Units 11 and 12 have not changed and the Federal regulations since the inception of the program in 1990 adopting then current State regulations. Under existing Federal regulations the salvage of the hide and edible meat is required when sealing is required, hunters must additionally remove the skull from the field.

Unit 11 has not had population surveys conducted. Through field observations and harvest data it is believed that the black bear populations are abundant within areas of suitable habitat. The National Park Service biologist estimated that there are 100 to 200 black bears per 1,000 kilometers squared around McCarthy area in 2001. Unit 12 has not had population surveys conducted. Through limited radio telemetry data the Unit 12 population was estimated to be 700 to 1,000 bears in 2012. While current biological data for black bears in these units is lacking, there is no current conservation concern regarding black bears in Units 11 or 12.

Unit 11 is primarily limited to Federally-qualified subsistence users. The number of black bears reported harvested fluctuates yearly from 8 to 31 annually between 1998 to 2012. These numbers can be found on Figure 1 on Page 225 of your meeting book. Unit 12 has historically low human use of black bears despite liberal hunting regulations. The number of black bears harvested fluctuates each year between 23 to 68 annually from 1995 and 2017. These numbers can also be found on Figure 2 on Page 226 of your meeting book.

The proposal, if adopted, would remove the requirement for Federally-qualified subsistence users to have the skull and/or skin of a black bear sealed in Units 11 and 12. The process of harvesting black bears for Federally-qualified subsistence users would be simplified by removing this unnecessary requirement. The State removed this requirement over 10 years ago requiring -- resulting in Federal regulations being more restrictive which is contrary to the rural subsistence priority mandate by ANILCA. While Federally-qualified subsistence users can hunt under State regulations in parts of the units, they cannot in the Wrangell-St. Elias National Park where only State subsistence regulations apply.

If this proposal is adopted the State and Federal regulations for sealing would align with each other reducing the regulatory complexity and user confusion.

 $$\operatorname{\textsc{The}}$  OSM preliminary conclusion is to support Proposal WP22-33.

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

CHAIRMAN REAKOFF: And the reason this is on our agenda for black bears.....

(Teleconference interference - participants not muted)

 CHAIRMAN REAKOFF: .....is because we have a customary and traditional use determination in those game management units, apparently? I don't have the reg book in front of me. All Alaskan rural subsistence users would have an eligibility if there is

```
0207
     no customary and traditional use determination. So I
     would assume that's why we're here.
 3
 4
                     So I support the proposal, though.
 5
 6
                     We're going to move down this list
 7
    here. Tribes and ANCSA Corporations, Karen.
 8
 9
                     MS. DEATHERAGE: Thank you, Mr. Chair.
10
    There were no tribal or ANCSA Corporation comments on
11
    WP22-33.
12
13
                     And, again, I'd like to remind folks to
14
    put us on mute. I know I sound like a broken record
15
    but we are getting some background noise so please put
     us on mute if you are not speaking. Thank you.
16
17
18
                     CHAIRMAN REAKOFF: And somebody's
19
    pounding nails, so that would be you, so mute your
20
    phone.
21
22
                     Alaska Department of Fish and Game.
23
24
                     MR. MULLIGAN: Hi, Mr. Chairman, Ben
25
    Mulligan here again. ADF&G supports this proposal as
26
     it does align Federal and State sealing requirements --
27
     or removing the sealing requirements for black bears in
    these GMUs. The information acquired during the
28
29
     sealing process has been deemed not critical by the
30
    Board of Game for the management of black bears in 11
31
     and 12 and a harvest ticket is still required which
32
    does capture some basic harvest information. And just
33
     a quick, FYI, not all sealing needs to take place at an
34
    ADF&G office. We do have certified sealing officers in
35
    other locations and I would encourage folks to reach
    out to their local ADF&G office to find out what those
36
37
    alternatives are.
38
39
                     Thank you, Sir.
40
                     CHAIRMAN REAKOFF: Okay, thanks for
41
42
     that clarification Ben. So the Federal comments.
43
44
                     (No comments)
45
46
                     CHAIRMAN REAKOFF: Tribal comments.
47
    Any tribe on the phone want to speak to this.
48
49
                     (No comments)
```

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0208
 1
                     CHAIRMAN REAKOFF: Other Regional
 2
    Advisory Council comments, or positions.
 3
 4
                     (No comments)
 5
 6
                     CHAIRMAN REAKOFF: None. Subsistence
 7
    Resource Commission. This was the Wrangell-St. Elias
     Subsistence Resource Commission proposal, apparently
 8
 9
     they endorse their proposal.
10
11
                     (No comments)
12
13
                     CHAIRMAN REAKOFF: Written comments.
14
    Any written comments on this Kendra.
15
16
                     MS. HOLMAN: Mr. Chair, no, there were
17
    no written comments.
18
19
                     CHAIRMAN REAKOFF: Okay. Any....
20
21
                     MS. DEATHERAGE: Mr. Chair.
22
23
                     CHAIRMAN REAKOFF: Yes, go ahead.
24
25
                     MS. DEATHERAGE: I apologize for the
26
     interruption, we do have an additional written public
27
     comment that was received just prior to the meeting.
28
29
                     CHAIRMAN REAKOFF: Okay.
30
31
                     MS. DEATHERAGE: The public written
32
     comment comes from Becky Schwanke who is a resident of
33
    Glennallen. Becky writes: I support the request to
34
    eliminate black bear sealing for Units 11 and 12. The
35
    black bear harvest reporting system is adequate to get
36
    necessary biological data for this abundant local
37
     species.
38
39
                     Thank you, Mr. Chair.
40
                     CHAIRMAN REAKOFF: Okay. Appreciate
41
42
    that comment. And so Regional Council recommendation.
43
     The Chair will entertain a motion to adopt Proposal
44
    WP22-33. Do we have a motion to that effect.
45
46
                     MR. WHITWORTH: Mr. Chair, this is
47
    Kevin. I'll make the motion to adopt WP22-33.
48
49
                     CHAIRMAN REAKOFF: Okay, thanks, Kevin.
```

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0209
 1
    Do we have....
 2
 3
                     MS. WILMARTH: This is Rebecca, I'll
 4
    second.
 5
 6
                     CHAIRMAN REAKOFF: ....a second --
 7
   Rebecca seconds. So any further discussion.
 8
 9
                     (No comments)
10
11
                     CHAIRMAN REAKOFF: The biological
12
    parameters of the black bear population in the Game
    Management Units 11 and 12 are adequate to support
13
14
    harvest with the current regulatory process would be
    the comments that the Council will submit to the
15
16
    Federal Subsistence Board. You want to call the -- any
17
     further comments by the Council members.
18
19
                     (No comments)
20
21
                     CHAIRMAN REAKOFF: So do we got a
22
    question.
23
24
                     MR. SIMON: Question.
25
26
                     MR. DEMOSKI: Question.
27
28
                     CHAIRMAN REAKOFF: Question's called.
29
    You want to call the roll, Karen.
30
31
                     MS. DEATHERAGE: Thank you, Mr. Chair.
32
     For adoption of WP22-33.
33
34
                     Rebecca Wilmarth.
35
36
                     MS. WILMARTH: Yes.
37
38
                     MS. DEATHERAGE: Don Honea.
39
40
                     MR. HONEA: Yes.
41
42
                     MS. DEATHERAGE: Pollock Simon.
43
44
                     MR. SIMON: Yes.
45
                     MS. DEATHERAGE: Kevin Whitworth.
46
47
48
                     MR. WHITWORTH: Yes.
49
50
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0210
 1
                     MS. DEATHERAGE: Jack Reakoff.
 2
 3
                     CHAIRMAN REAKOFF: Yes.
 4
 5
                     MS. DEATHERAGE: Arnold Demoski.
 6
 7
                     MR. DEMOSKI: Yes.
 8
 9
                     MS. DEATHERAGE: Goodwin Semaken.
10
11
                     MR. SEMAKEN: Yes.
12
13
                     MS. DEATHERAGE: Thank you, Mr. Chair.
14
    WP22-33 passes unanimously. Thank you.
15
16
                     CHAIRMAN REAKOFF: Thank you, Karen.
17
     So the next proposal before us is WP22-40 and is that
18
    you, Kendra, again.
19
20
                     MR. WHITWORTH: Mr. Chair, this is
21
    Kevin.
22
23
                     MS. GREDIAGIN: Mr. Chair, this is Lisa
24
     -- oh.
25
26
                     CHAIRMAN REAKOFF: Lisa.
27
28
                     MS. GREDIAGIN: Yeah, thanks, Mr.
29
    Chair. I am presenting this proposal but Kevin had
30
     started if you wanted to address that first.
31
32
                     CHAIRMAN REAKOFF: I wanted to know who
33
    was presenting. Go ahead Kevin.
34
35
                     MR. WHITWORTH: Yeah, sorry about that.
36
     Just wondering, you know, this is my first meeting so
37
     excuse my ignorance here. But I was wondering if Karen
38
     could change her order once in awhile for the voting
39
     just so it's not always Rebecca or some -- not --
40
     nothing against the order but just to change it up a
41
     little bit just so it's not -- I don't know if that's
42
    what we'd usually do in the past, so please just tell
43
    me if it's not a good suggestion. That's all, thank
44
     you, Mr. Chair.
45
46
                     CHAIRMAN REAKOFF: No, that's usually
47
     the way it would go but we don't usually do
48
     teleconferences every year so -- usually when we vote
49
     in person we -- it's yea and nay and everybody can see
50
```

0211

1 each other. So go ahead, Lisa, do you want to present
2 the proposal.
3

4 MS. GREDIAGIN: Yeah, thank you, Mr.
5 Chair. Can you hear me okay?
6

7 CHAIRMAN REAKOFF: Can hear you great.
8

9 MS. GREDIAGIN: Okay. Hello, Mr.

MS. GREDIAGIN: Okay. Hello, Mr. Chair. Members of the Council. For the record my name is Lisa Grediagin, I'm the Wildlife Division Supervisor with OSM. And apologies, but I'm actually the backup presenter for this proposal so I'll do my best addressing any questions. So I'll be presenting the analysis for WP22-40 which begins on Page 229 of your Council book.

Proposal WP22-40 submitted by the Bristol Bay Subsistence Regional Advisory Council requests that Federally-qualified subsistence users be allowed to use a snowmachine to position wolves and wolverines for harvest on Federal public lands in Units 9B, 9C, 17B and 17C provided the animals are not shot from a moving snowmachine.

The proponent states that the use of snowmachines to position wolves and wolverines is a traditional practice in rural areas. And the proposed regulation will mirror Federal regulations in Unit 23. The proponent continues, in April 2020, the Federal Subsistence Board addressed Proposal WP20-26 to position wolves and wolverine on Bureau of Land Management managed lands in Units 17B and C. The Board deferred the proposal to a working group of the Council and Federal Staff and State Staff to develop and recommend language to define positioning of animals for the Board to consider. This proposal replaces deferred Proposal WP22-26.

In 2020 the Council submitted Proposals WP20-26 and WP20-27. Proposal WP20-26 requested that Federally-qualified subsistence users be allowed to use a snowmachine to position wolves and wolverines for harvest on BLM managed lands only in Units 9B, 9C, 17B and 17C and Proposal WP20-27, also submitted by the Bristol Bay Council, requested a unit-specific regulation for Unit 17 allowing use of a snowmachine to assist in the taking of a caribou and allowing caribou to be shot from a stationary snowmachine using the

language adopted by the Board of Game in February 2018.

That regulatory language read:

In Unit 17 a snowmachine may be used to assist in the taking of a caribou and caribou may be shot from a stationary snowmachine. Assist in the taking of a caribou means a snowmachine may be used to approach within 300 yards of a caribou at speeds under 15 miles per hour in a manner that does not involve repeated approaches or that causes a caribou to run. A snowmachine may not be used to contact an animal or to pursue a fleeing caribou.

During the April 2020 Board meeting, the Board took up Proposal WP20-27, the Board then considered Proposal WP20-26, the Board deferred Proposal WP20-26 and suggested further consideration of the proposal by the Council working group to; 1, expand the analysis to include all Federal lands in Units 9B, 9C, 17B and 17C; 2, identify specific language that may reduce complexity between State and Federal regulations, and, 3, anticipate and address regulatory conflicts between proposed regulatory language and agency-specific regulations.

The local State Advisory Committee submitted Proposal 23 to the Board of Game for consideration at their January 2022 meeting. Proposal 23 requests allowing the use of a snowmachine to position wolves or wolverines for harvest in Unit 17 and that they may be shot from a stationary snowmachine. The Nushagak AC states Proposal 23 seeks to eliminate current conflicts between regulatory prohibitions and common local hunting practices and that this opportunity is already available to users in Units 18, 22, 23 and 26A.

Following direction from the Federal Subsistence Board, a working group formed to develop recommendations for deferred Proposal WP20-26. The working group met several times via teleconference between July 2020 and May 2021. At the February 2021 Bristol Bay Council meeting, the working group reported to the Council they were in agreement to expand the analysis to include all Federal public lands in Units 9B, 9C, 17B and 17C. Subsequently this proposal was submitted for the 2022 regulatory cycle.

However, after submitting this proposal the working group met again in May and agreed to further clarify the term, position, using the same regulatory language as proposed in WP20-27.

When Proposal 20-26 was proposed, it requested changes to regulations on BLM lands only in Units 9 and 17. BLM lands only occur in subunits 9B, 9C, 17B and 17C. When the proponent submitted Proposal WP22-40 the request was expanded to include all Federal public lands in the same subunits before. An alternative to consider is that leaving out Unit 17A was an oversight and the proposed regulatory changes should take place on all Federal public lands in Units 9B, 9C and all of Unit 17. The Council may want to further consider this alternative.

The OSM preliminary conclusion is to support Proposal WP22-40 with modification, to utilize the same regulatory language as Proposal WP20-27 and to include all Federal public lands in Unit 17.

Hunters using snowmachines to position wolves and wolverines is a traditional practice in the Bristol Bay area. As the means for travel, access and harvest continue to change over time, hunters persist in using traditionally methods purposefully meant to alter the behavior of wildlife in order to position and for harvest because these methods are efficient. Additionally, the Board adopted a similar regulation in Unit 23 in recognition of the snowmachine as a customary and traditional harvest method. The proposed regulation change might increase opportunity through an enhanced method for the harvest of wolverine and could result in more harvest. Impacts to wolverine populations are unknown at this time and are difficult to track.

Finally, the proposed modification should align with similar regulations for the hunting of caribou on Federal public lands in all of Unit 17 as well as comply with agency-specific regulations.

Thank you, Mr. Chair. That concludes my presentation and I'd be happy to field any questions.

CHAIRMAN REAKOFF: Any questions on Lisa's presentation, which was very thorough, thanks,

0214	
1	Lisa.
2	
3	(No comments)
4	
5	CHAIRMAN REAKOFF: Council questions.
6 7	This Council addressed this a couple three years ago
8	and now it's been re the work group has worked this language out a little clearer for the Federal
9	Subsistence Board. So I don't hear any Council
10	questions on the proposal. Any tribe or ANCSA
11	Corporation comments.
12	Colporation Commences.
13	MS. DEATHERAGE: Thank you, Mr. Chair,
14	this is Karen Deatherage. There were no tribal or
15	ANCSA Corporation comments received on WP22-40. Thank
16	you.
17	
18	CHAIRMAN REAKOFF: Thanks, Karen.
19	Alaska Department of Fish and Game comments.
20	
21	MR. MULLIGAN: Hi, Mr. Chair, Ben
22	Mulligan. ADF&G supports the proposal. As you heard from Lisa the efforts going on on our end as well and
24	it seems like and the work of the working group, so,
25	yeah, we'll support this when it comes up in April.
26	year, we'll support this when it comes up in hill.
27	CHAIRMAN REAKOFF: Okay, thank you.
28	And Federal comments, any agency comments.
29	
30	(No comments)
31	
32	CHAIRMAN REAKOFF: Any tribal comments
33	from anybody on the phone.
34	(No. 2000 out 5)
35 36	(No comments)
37	CHAIRMAN REAKOFF: Other Regional
38	Advisory Council comments. Has any Council made a
39	recommendation on this?
40	
41	MS. GREDIAGIN: No, Mr. Chair.
42	
43	CHAIRMAN REAKOFF: Okay. Advisory
44	Committee comments, they're part of the process, these
45	Fish and Game Advisory Committees.
46	/
47	(No comments)
48	OUNTDMAN DEAUGEE. All -CC-1-1
49 50	CHAIRMAN REAKOFF: All affected
J 0	

0215 committees were involved in this, I assume. 2 3 MS. ROGERS: Mr. Chair, Alissa Rogers. 4 5 CHAIRMAN REAKOFF: Go ahead, Alissa. 6 7 MS. ROGERS: Thank you, Mr. Chair. just recently had gotten a new Advisory Committee 8 9 Coordinator out here in the Western region and our 10 Bethel Advisory Committee has not met yet. Thank you, 11 Mr. Chair. 12 13 CHAIRMAN REAKOFF: Okay, appreciate 14 that information. Subsistence Resource Commissions. 15 Did Lake Clark comment on this, have they met, any NPS 16 people on the phone. 17 18 (No comments) 19 20 CHAIRMAN REAKOFF: Apparently not. 21 Summary of written public comments. Do you have any 22 Karen, or Lisa? 23 24 MS. GREDIAGIN: Yeah, my apologies, 25 just a moment, Mr. Chair. I don't believe there -- yes, 26 correct, yeah, there are no written public comments. 27 28 CHAIRMAN REAKOFF: Okay. And no new 29 ones have come in, Karen? Are you there, Karen? 30 31 MS. DEATHERAGE: Thanks, yes, I am, Mr. 32 Chair. No written public comments have been received 33 prior to the meeting for WP22-40. Thank you. 34 35 CHAIRMAN REAKOFF: Any public 36 testimony. Anybody on the phone want to comment on 37 this proposal. 38 39 (No comments) 40 41 CHAIRMAN REAKOFF: Regional Advisory 42 Council recommendation. I feel that the modified 43 language that OSM, in their conclusion to support WP22-44 40 with a modification and the modification is on Page 42 and 43 of our meeting books is the refined language 45 46 that the Federal Subsistence Board was looking for and 47 I support that refined language. The Chair will 48 entertain a motion to adopt WP22-40 with modification,

do we have a motion to that effect.

49

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0216
 1
                     MS. PELKOLA: Mr. Chair, can you hear
 2
     me, this is Jenny.
 3
 4
                     CHAIRMAN REAKOFF: Go ahead. Oh,
 5
     Jenny, yeah, go ahead.
 6
 7
                     MS. PELKOLA: I'll make that motion.
 8
 9
                     CHAIRMAN REAKOFF: Okay, appreciate
10
     that Jenny. Do we have a second.
11
12
                     MR. DEMOSKI: I second, this is Arnold.
13
14
                     CHAIRMAN REAKOFF: Okay, thanks,
15
     Arnold. Discussion. Council members may be confused
16
     why we're discussing Unit 17 and 9, that's because we
17
     have people in Unit 19 that actually have customary and
18
     traditional use over on that side so this proposal
19
     would affect some our people of our region, you know,
20
     like down in the lower Kuskokwim area especially. So
21
     any further discussion on the proposal.
22
23
                     (No comments)
24
25
                     CHAIRMAN REAKOFF: Don't hear any. I
26
     support the proposal because of the refined language
27
     that was brought out by the work group and this seems
28
     to be equitable through both regulatory systems so
29
     that's the reason why I'm supporting the proposal. So
30
     any further comments.
31
32
                     (No comments)
33
34
                     CHAIRMAN REAKOFF: We got a question.
35
36
                     MR. HONEA: Call for the question.
37
38
                     CHAIRMAN REAKOFF: Ouestion's called.
39
     You want to call the roll Karen.
40
41
                     MS. DEATHERAGE: Thank you, Mr. Chair.
42
     Let's start with Jenny Pelkola.
43
44
                     MS. PELKOLA: Yes.
45
46
                     MS. DEATHERAGE: Thank you, Jenny,
47
     welcome back.
48
49
                     How about Goodwin Semaken.
50
```

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0217
 1
                     (No comments)
 2
 3
                     MS. DEATHERAGE: Goodwin, are you still
 4
    on the phone with us?
 5
 6
                     (No comments)
 7
 8
                     MS. DEATHERAGE: I'll come back to
 9
     Goodwin.
10
11
                     Arnold Demoski.
12
13
                     MR. DEMOSKI: Yes.
14
15
                     MS. DEATHERAGE: Kevin Whitworth.
16
17
                     MR. WHITWORTH: Yes.
18
19
                     CHAIRMAN REAKOFF: Jack Reakoff.
20
21
                     CHAIRMAN REAKOFF: Yes.
22
23
                     MS. DEATHERAGE: Pollock Simon.
24
25
                     MR. SIMON: Yes.
26
27
                     MS. DEATHERAGE: Rebecca Wilmarth.
28
29
                     (No comments)
30
31
                     MS. DEATHERAGE: Rebecca Wilmarth.
32
33
                     (No comments)
34
35
                     MS. DEATHERAGE: Don Honea.
36
37
                     MR. HONEA: Yes.
38
                     MS. DEATHERAGE: Let's go back to
39
     Goodwin Semaken, are you on the phone?
40
41
42
                     (No comments)
43
44
                     MS. DEATHERAGE: Rebecca Wilmarth.
45
46
                     (No comments)
47
48
                     MS. DEATHERAGE: Thank you, Mr. Chair.
49
    WP22-40 passes with a vote of six members unanimously.
50
```

Thank you. CHAIRMAN REAKOFF: Thanks Karen. So the next proposal is WP22-50 increase harvest limits to no limit for trapping beaver in Unit 23, and who's presenting this. MS. HOLMAN: Mr. Chair, this is Kendra, I'll be doing this one. CHAIRMAN REAKOFF: Okay, go ahead, Kendra.

MS. HOLMAN: Mr. Chair. Members of the Board. This is Kendra Holman and I will be proposing [sic] Wildlife Proposal WP22-50 submitted by the Northwest Arctic Subsistence Regional Advisory Council requesting the beaver harvest limit be changed from 50 and 30 beavers in Unit 23, Kobuk and the Selawik River drainage and Unit 23 remainder respectfully to no harvest limit to both trapping areas. This proposal starts on Page 248 of your meeting book.

The proposal -- the proponent states that the proposed changes would align Federal beaver trapping regulations with the more liberal State regulations as well as provide increased harvest opportunity for Federally-qualified subsistence users.

There has been a general trend to liberalize trapping and hunting regulations in Unit 23. In 1999, the Alaska Board of Game adopted the yearround hunting season for beaver in Unit 23 with no harvest limit or sealing requirement. In addition, the trapping season was extended to year-round with no harvest limit and no sealing requirement. In 2007 the Board adopted Proposal WP07-51 requesting a hunting season for beaver in Unit 23 with no closed season and no harvest limit. Arctic landscapes are in transition due to changes in climate, increased warmth in the summers and longer growing seasons are contributing to increased tundra productivity and shrub dominated vegetation. Beavers have increasingly moved into the tundra areas during the past 20 years. Beaver numbers remain high in Unit 23 particularly in the Selawik and Kobuk River drainages where beavers have fully occupied high quality habitat and now widely occur in marginal areas as well.

Current harvest data is limited because few folks have sealed pelts since ADF&G made beaver sealing requirements voluntary in Unit 23 in 2000. The most recent community harvest surveys in the community subsistence information system is 2014 and that data suggests that beaver harvesting varies greatly by year and community as seen in both Figure 1 and Table 1 on Page 252 of your meeting book.

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

 $$\operatorname{\textsc{The}}$  OSM preliminary conclusion is to support WP22-50 with modifications to combine Unit 23 trap areas.

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

CHAIRMAN REAKOFF: Thanks, Kendra. Any questions on the proposal by the Council.

(No comments)

CHAIRMAN REAKOFF: Pretty straightforward. Tribal and ANCSA Corporation comments. Karen.

 $$\operatorname{MS.}$  DEATHERAGE: Thank you, Mr. Chair. There were no tribal or ANCSA Corporation comments on WP22-50. Thanks.

 $\label{eq:CHAIRMAN REAKOFF: Alaska Department of Fish and Game comments.}$ 

MR. MULLIGAN: Hi, Mr. Chair, Ben Mulligan. The Department supports aligning State and Federal regulations to reduce user confusion.

CHAIRMAN REAKOFF: Thanks, Ben.

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0220
     Federal comments, or tribal comments, anybody on the
 2
    phone care to comment on this proposal.
 3
 4
                     (No comments)
 5
 6
                     CHAIRMAN REAKOFF: Other Regional
 7
    Advisory Council positions. This is a Northwest Arctic
 8
     Regional Advisory Council proposal, apparently they
 9
     support it.
10
11
                     (No comments)
12
13
                     CHAIRMAN REAKOFF: Fish and Game
14
    Advisory Committee comments, or Subsistence Resource
15
    Commission comments. There's Kobuk Valley,
16
     Krusenstern, Gates of the Arctic.
17
18
                     (No comments)
19
20
                     CHAIRMAN REAKOFF: No. Summary of
21
    written and public comments, Kendra or.....
22
23
                     MS. HOLMAN: No written comments.....
24
25
                     CHAIRMAN REAKOFF: .....Karen.
26
27
                     MS. HOLMAN: ....Mr. Chair.
28
29
                     MS. DEATHERAGE: Thank you, Mr. Chair.
30
    There are no additional written public comments
31
    received after the comment deadline. Thank you.
32
33
                     CHAIRMAN REAKOFF: Okay. Public
34
     testimony. Any person on the phone care to comment on
35
     this Proposal WP22-50.
36
37
                     (No comments)
38
39
                     CHAIRMAN REAKOFF: Hearing none,
    Council recommendation. I support this proposal. The
40
41
    Chair will entertain a motion to adopt the Proposal
42
    WP22-50 with modification as outlined in OSM's
43
    preliminary conclusion on Page -- no, wait a minute I'm
44
    on the wrong page, on Page 248.
45
46
                     (No comments)
47
48
                     CHAIRMAN REAKOFF: So do we have a
49
    motion to adopt.
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0221
 1
                     MR. DEMOSKI: This is Arnold, I'll make
 2
    that a motion to adopt WP22-50 with the modification.
 4
                    CHAIRMAN REAKOFF: Okay. Appreciate
 5
    that Arnold. Do we have a second.
 6
 7
                     MR. WHITWORTH: Second. This is Kevin.
 8
 9
                     MR. SIMON: Second by Pollock.
10
11
                     CHAIRMAN REAKOFF: Pollock seconds. So
12
     comments on the proposal.
13
14
                     (No comments)
15
16
                     CHAIRMAN REAKOFF: I will comment on
17
    the proposal. I was on the Kobuk River probably 20
18
    years ago and there were guys from Kobuk Village way up
19
    the river harvesting beaver in the fall because there
20
    were no caribou and so beaver are widely used, and
21
    before the caribou migrations come, and the beaver
22
    population is really high. So within the Western
23
    Interior region beaver are used predominately for food
24
     source and so that would be my comment. Any further
25
    comments.
26
27
                     (No comments)
28
29
                     CHAIRMAN REAKOFF: So do we got a call
30
    for question.
31
32
                     MR. SIMON: Question.
33
34
                     CHAIRMAN REAKOFF: Question's called,
35
    you want to call the roll, Karen.
36
37
                     MS. DEATHERAGE: Yes, Mr. Chair.
38
     adopt WP22-50. Kevin Whitworth.
39
40
                     MR. WHITWORTH: Yes.
41
42
                     MS. DEATHERAGE: Don Honea.
43
44
                     (No comments)
45
46
                     MS. DEATHERAGE: Don, are you on the
47
    phone?
48
49
                    MR. HONEA: Yes.
50
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0222
 1
                     MS. DEATHERAGE: I'll come back to him
 2
     -- oh, is that Don?
 3
 4
                     MR. HONEA: Yeah. Yes.
 5
 6
                     MS. DEATHERAGE: All right, super,
 7
     thank you. Rebecca Wilmarth.
 8
 9
                     (No comments)
10
11
                     MS. DEATHERAGE: We must have lost
12
     Rebecca or she's having trouble muting and unmuting
13
     again, I'll come back.
14
15
                     Pollock Simon.
16
17
                     MR. SIMON: Yes.
18
19
                     MS. DEATHERAGE: Thanks, Pollock.
20
21
                     Jenny Pelkola.
22
23
                     MS. PELKOLA: Yes.
24
25
                     MS. DEATHERAGE: Goodwin Semaken.
26
27
                     MR. SEMAKEN: Yes.
28
29
                     MS. DEATHERAGE: Thanks, welcome back,
30
    Goodwin.
31
32
                     Arnold Demoski.
33
34
                     MR. DEMOSKI: Yes.
35
36
                     MS. DEATHERAGE: Jack Reakoff.
37
38
                     CHAIRMAN REAKOFF: Yes.
39
40
                     MS. DEATHERAGE: That's seven yes, so
41
     the motion passes unanimously. Thank you, Mr. Chair.
42
43
                     CHAIRMAN REAKOFF: Thank you, Karen.
     The next proposal is WP22-53, establish season and
44
45
     harvest limit for Arctic fox in Unit 25, and who's
46
     presenting on this one.
47
48
                     MS. HOLMAN: Mr. Chair, this is Kendra,
49
     I'll be doing this one.
50
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CHAIRMAN REAKOFF: Kendra, go ahead.

MS. HOLMAN: Mr. Chair. Members of the Board. This is Kendra Holman and I'm a Wildlife Biologist with the Office of Subsistence Management. I will be presenting a summary of the analysis for Wildlife Proposal WP22-53 submitted by Mr. Korth of Fort Yukon requesting the establishment of a trapping season for Arctic fox in Unit 25. It can be found on Page 255 of your meeting book.

The proponent states that Arctic foxes are trapped in Unit 25 and in some years they are trapped more than red, cross or silver foxes. The State currently has a Arctic fox trapping season in Unit 25 and the proponent would like a Federal season to be legalized as well since many are already incidentally caught in Unit 25 traps intended for other species. Currently there is no Federal subsistence trapping regulation for Arctic fox in Unit 25 and the State has an established season for Arctic fox in Unit 25 that started in 2004 and has not changed since 2006.

Population dynamics of the Arctic fox in Unit 25 are not documented, they are considered to have stable and sometimes abundant populations and their preferred habitat in the treeless coastal areas of Alaska from the Aleutian Islands north to Point Barrow and east to the Canadian border. Young transient Arctic foxes have been known to cross the Brooks Range outside of their home range in Unit 25 and other adjacent units in search of prey. There are no reported Arctic fox harvest prior to the 53 reported in the 2018/2019 trapping season, however, reported harvest numbers may not reflect actual harvest since the sealing of Arctic fox is not required and incidental take of red fox traps is likely. The Alaska trapper report estimates the presence of Arctic fox is scarce in Unit 25 and other units south of the Brooks Range.

If this proposal is adopted no impacts of Arctic fox populations or user groups is expected as Federally-qualified subsistence users can already trap an unlimited number of Arctic fox on all Federal lands in Unit 25 under State regulations.

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0224
 1
    harvest in this unit are likely transient individuals.
 2
 3
                     Adoption of this proposal would align
 4
     Federal and State trapping regulations, reduce the
 5
     regulatory complexity for users and incidental take of
 6
     Arctic fox would become legal under Federal
 7
     regulations.
 8
 9
                     The OSM preliminary conclusion is to
10
     support WP22-53.
11
12
                     Thank you, Mr. Chair. Members of the
13
     Board. I would be happy to field any questions.
14
15
                     CHAIRMAN REAKOFF: Thanks, Kendra. Any
16
     questions on the proposal. Council member questions.
17
18
                     (No comments)
19
20
                     CHAIRMAN REAKOFF: Tribal and ANCSA
21
    Corporation comments, Karen.
22
23
                     MS. DEATHERAGE:
                                      Thank you, Mr. Chair.
24
     There were no tribal or ANCSA Corporation comments on
25
     WP22-53.
26
27
                     CHAIRMAN REAKOFF: ADF&G comments, Ben.
28
29
                     MR. MULLIGAN: Hi, Mr. Chairman. ADF&G
30
     supports the alignment of these State and Federal
31
     trapping seasons and bag limits. You know as was
32
     mentioned by OSM, you know, trappers could be trapping
33
     under State regulations already but we understand the
34
     confusion that the differing regulations provide for
35
     folks so we support this proposal. Thank you, Sir.
36
37
                     CHAIRMAN REAKOFF: Thank you, Ben. Any
38
     Federal comments.
39
40
                     (No comments)
41
42
                     CHAIRMAN REAKOFF: Tribal comments.
43
     Anybody on the phone would care to comment on the
44
    proposal.
45
46
                     (No comments)
47
48
                     CHAIRMAN REAKOFF: Other Regional
49
    Advisory Council comments. Eastern Interior's meeting
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0225
 1
     right now but I doubt that they've got to this proposal
 2
     yet.
 3
 4
                     (No comments)
 5
 6
                     CHAIRMAN REAKOFF: Fish and Game
 7
    Advisory Committee comments.
 8
 9
                     (No comments)
10
11
                     CHAIRMAN REAKOFF: SRC comments,
12
     there's no Parks over there.
13
14
                     (No comments)
15
16
                     CHAIRMAN REAKOFF: Summary of written
17
     and public comments, Kendra.
18
19
                     MS. HOLMAN: Mr. Chair, there were no
20
     written comments on this proposal.
21
22
                     CHAIRMAN REAKOFF: Do you have any late
23
     comments, Karen.
24
25
                     MS. DEATHERAGE: Thank you, Mr. Chair.
26
     There were no written comments received after the
27
     comment deadline for this proposal. Thank you.
28
29
                     CHAIRMAN REAKOFF: All right. Public
30
     testimony, any member of the public care to comment on
31
     this proposal.
32
33
                     (No comments)
34
35
                     CHAIRMAN REAKOFF: Regional Advisory
36
     Council recommendation. The Chair will entertain a
37
     motion to adopt WP22-53.
38
39
                     MR. WHITWORTH: Mr. Chair, this is
40
     Kevin.
41
42
                     CHAIRMAN REAKOFF: Kevin.
43
44
                     MR. WHITWORTH: I was just wanting to
45
     ask a question of OSM regarding the -- before we adopt
46
     this -- regarding the season. It says last day of
47
     February, the State regs say February 28, just
48
     wondering if there's going to be confusion here if we
49
     should have it February 28th or the last day of
50
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0226
     February because I don't know when Leap Year comes into
 1
     it but there are times when February is longer than
 2
     February 28th. So just wondering if we should modify
 4
     that, that's all.
 5
 6
                     CHAIRMAN REAKOFF: Did OSM consider
 7
     that, Kendra, or is this as the proposal is written?
 8
 9
                     MS. HOLMAN: Mr. Chair, I'm the back up
10
     on this so I don't know exactly how it was written.
11
     That's something we can take note of and take a look
12
     at.
13
14
                     MS. GREDIAGIN: Yeah, Mr. Chair, this
15
     is Lisa. And, yeah, that's how the proposal was
16
     submitted. And to be honest with you, I remember an
17
     ISC member bringing up that issue but I think OSM just
18
     supported the proposal as written versus making a
19
    modification.
20
                     CHAIRMAN REAKOFF: Okay. It's as the
21
22
    proponent has written it so we should stay with that.
23
    It's gone through the analysis like that, so is that
24
     okay Kevin.
25
26
                     MR. WHITWORTH: Yes, I'll make the
27
    motion to adopt 22-53.
28
29
                     CHAIRMAN REAKOFF: Okay. Do we have a
30
     second.
31
32
                     MR. HONEA: Second, this is Don.
33
34
                     CHAIRMAN REAKOFF: Okay, Don.
35
     Discussion.
36
37
                     MR. HONEA: Mr. Chair....
38
39
                     MR. SIMON: Call for the question.
40
41
                     CHAIRMAN REAKOFF: I wanted to make a
42
     comment, go ahead, Don.
43
44
                     MR. HONEA: Yeah, I'm sorry, I
45
     interrupted somebody there. But I actually wanted to
46
     state something about this because I think the numbers
47
     we're talking about are actually probably very low and
48
     in the proposal itself he says since many are already
49
     incidentally caught anyway. I didn't realize that
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Arctic foxes went down that far into the, I guess, the National Wildlife Refuge, Fort Yukon, but I have no problem with this. And like I said, I think the catch would be very low so I would support this.

Thank you.

CHAIRMAN REAKOFF: So I live in the upper Koyukuk drainage and trap every year for decades, I've caught Arctic fox at different times here, when the Arctic fox population is really high on the coastal plain, oddly enough around the Winter Solstice, mid-December to mid-January, right before the breeding season, I've caught one or two Arctic foxes that are just moving from north to south. Many get by me, they don't get caught. I've never seen one ever going the opposite direction. Once they go down into the main Interior they're inside the red fox population and they -- I assume that they're killed down there and don't ever come back. So these are just incidental harvest to -- I've caught older Arctic fox with worn teeth, I've got young ones, just random event, any foxes, and they move out. And so incidentally when I was selling carcasses to the National Park Service they were like, oh, you're getting Arctic foxes and so then this discussion of this actually opening seasons in other units on the south slopes of the Brooks Range actually (indiscernible - cuts out) that's sort of supplementary to the proposal. I support the proposal.

Any further comments.

MR. MULLIGAN: Mr. Chairman, this is Ben Mulligan, mind if I interject.

CHAIRMAN REAKOFF: Go ahead.

MR. MULLIGAN: This is Ben Mulligan at Fish and Game. I reached out to one of our area biologists because you guys were discussing what to do on those leap years and the State extends the season on to the leap day when we have them. Just to let you know. Thank you, Sir, I appreciate it.

CHAIRMAN REAKOFF: Okay. Good, appreciate that. Other comment, did somebody else want to comment also.

MR. DEMOSKI: Yeah, Mr. Chair,

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0228
 1
    this....
 2
 3
                    MR. WHITWORTH: Mr. Chair, this is.....
 4
 5
                     MR. DEMOSKI: ....is Arnold.
 6
 7
                     CHAIRMAN REAKOFF: Your phone's
 8
    breaking up, get closer to the mic, go ahead.
 9
10
                     MR. DEMOSKI: Mr. Chair, this is
11
    Arnold, could you hear me?
12
13
                     CHAIRMAN REAKOFF: I can hear you
14
    better now, go ahead.
15
16
                     MR. DEMOSKI: Okay. No, yeah, I just
17
     wanted to say aligning the State and Federal
18
     regulations is a good thing and it prevents confusion
19
     and so that's all I was going to say. I support this
20
    proposal.
21
                     CHAIRMAN REAKOFF: Okay, appreciate
22
23
    that comment. Any further comments.
24
25
                     MR. WHITWORTH: Mr. Chair, this is
26
    Kevin.
27
28
                     CHAIRMAN REAKOFF: Go ahead, Kevin.
29
30
                     MR. WHITWORTH: Yeah, I just want to
31
     say thanks to Ben for that clarification with the State
32
     regs aligning with this end of February confusion that
33
     I brought up. Thank you, Ben. That's all.
34
35
                     CHAIRMAN REAKOFF: Do we have a
36
     question.
37
38
                     MS. PELKOLA: Ouestion.
39
40
                     CHAIRMAN REAKOFF: Question's called by
41
     Jenny. You want to call the roll, Karen.
42
43
                     MS. DEATHERAGE: Thank you, Mr. Chair.
44
     For adoption of WP22-53. Kevin Whitworth.
45
46
                     MR. WHITWORTH: Yes.
47
48
                     MS. DEATHERAGE: Pollock Simon.
49
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0229		
1		MR. SIMON: Yes.
2		MS. DEATHERAGE: Arnold Demoski.
4		MO. DEATHERAGE. ATHOR DEMOSKI.
5 6		MR. DEMOSKI: Yes.
7		MS. DEATHERAGE: Goodwin Semaken.
8 9		MR. SEMAKEN: Yes.
10		MC DEAMHEDACE, Mhonks Cooduin I
11 12	heard a yes.	MS. DEATHERAGE: Thanks, Goodwin, I
13	_	T
14 15		Jenny Pelkola.
16		MS. PELKOLA: Yes.
17 18		MS. DEATHERAGE: Jack Reakoff.
19		ia. Beninerale. Guon Neunerr.
20 21		CHAIRMAN REAKOFF: Yes.
22		MS. DEATHERAGE: Rebecca Wilmarth.
23 24		MC HITIMADHII. Voc
25		MS. WILMARTH: Yes.
26		MS. DEATHERAGE: And Don Honea.
27 28		MR. HONEA: Yes.
29		
30 31	The vote passes	MS. DEATHERAGE: Thank you, Mr. Chair. eight to zero. Thank you.
32 33		CHAIRMAN REAKOFF: Okay. We've covered
34	the Federal proposals. Tom Kron gave us a real short	
35 36		ual report reply process yesterday. that again, Karen, what's your feeling
37		real short one.
38 39		MS. DEATHERAGE: Mr. Chair, I would
40		anybody who wasn't present to read
41 42	through the one page document in the meeting book and just be prepared for the winter meeting, to have a more	
43		sion on this issue. Thank you, Mr.
44	Chair.	_
45 46		CHAIRMAN REAKOFF: Highlight your book
47	Arnold on Page 259. And so we were identifying issues	
48 49		nual report. Do you want to give a r new members on what the annual report
50		included the same and annual report

1 entails, Karen.

MS. DEATHERAGE: Thank you, Mr. Chair. Through the Chair. Section .805(a)(3)(d) provides that the Council can submit an annual report to the Federal Subsistence Board, 1, identifying current and anticipated subsistence uses of fish and wildlife populations within the region; 2, an evaluation of current and anticipated subsistence needs for fish and wildlife populations within the region; 3, a recommended strategy for the management of fish and wildlife populations with the region to accommodate such subsistence uses and needs; and, 4, recommendations concerning policies, standards, quidelines and regulations to implement the strategies.

So essentially the annual reports are generally issues that the Council believes affect subsistence but are not necessarily part of the regulatory process and the Council submits these reports every year. They are drafted at the fall meeting and finalized at the winter meeting and submitted to the Federal Subsistence Board who replies where requested.

Thank you, Mr. Chair.

CHAIRMAN REAKOFF: Okay, thanks, Karen. So we were developing -- do you want to read off -- I think we identified a couple things yesterday -- Karen.

MS. DEATHERAGE: Yes, Mr. Chair. you, very much. The item that the Council wanted to include in the draft annual report was most notably the Yukon and Kuskokwim River chinook and chum salmon issue. The Council would like for something to be done, more to be done to rebuild these two stocks so that subsistence users can meet their needs in the regions. The Council would like to see more effort with Federal and State governments to help rebuild the in-river stocks and to take a look at the Bering Sea and Area M fishery impacts on these river stocks. The Council would like to include NOAA, NMFS, National Marine Fisheries Service, and the North Pacific Fisheries Management Council in this strategy. The Council requests that fishery managers do a better job of working together and acknowledging that there is a crises in both of these river systems and in some areas escapement goals are not always being met. The Council

would also like to remark that other fish species, like whitefish, and sheefish, there needs to be more monitoring because they are being targeted more due to the chinook and chum salmon collapses. There's a shift in harvest to make up for other fisheries, but also land mammals. There's a higher need for terrestrial animals like moose due to low salmon stocks. So this all represents wider ramifications for the region.

Thank you, Mr. Chair.

MR. WHITWORTH: Mr. Chair, this is
Kevin. No, I thought that was a great summary of the
issue that I brought up. I was wondering -- yesterday
we had a discussion also with this topic that it could
be brought up, you know, throughout the meeting, issues
that we want to add to the annual report. I do have a
couple more that -- but I would like to hear agency
reports first before I bring up another couple issues
that I think should be in the annual report. If you
guys don't mind, I could wait until the end of the
meeting for that, or sometime later after agency
reports.

CHAIRMAN REAKOFF: That's totally fine. So we can move this annual report call down to the end of our agenda after the agency reports. You want to make a note of that, Karen.

MS. DEATHERAGE: Thank you, Mr. Chair, so noted.

CHAIRMAN REAKOFF: So that will be right at the end of 13, and agency reports. So one of the issues cited was the Area M interception, that's an Alaska Department of Fish and Game, another agency that would need to be addressing that. I don't know what the totals were, Kevin, but Area M caught a lot of chum salmon this summer. What were those numbers, like a million chum salmon?

MR. WHITWORTH: Yeah, Mr. Chair, this is Kevin. Are you asking for those numbers?

CHAIRMAN REAKOFF: Yes.

0232 1 MR. WHITWORTH: I don't have them in 2 front of me. 3 4 CHAIRMAN REAKOFF: Yeah, it's around 5 985,000 chum salmon were caught in the Area M fishery, 6 the South Alaska Peninsula fishery. The Yukon 7 Kuskokwim went through the worst chum salmon returns and there needs to be discussion with the Alaska 9 Department of Fish and Game in this issue that we're 10 highlighting to the Federal Subsistence Board, that 11 there needs to be more refined management regarding in 12 -- not in-system harvest, but basically intercept 13 harvest. That's another issue that needs to be 14 addressed besides the ground fishery. 15 16 So the Department of Fish and Game 17 needs to be highlighted as another agency that needs to 18 have conferencing with managers on that particular 19 issue. That was a really high harvest this year on a 20 really low return year, even if it's only 45 percent of 21 Alaska stocks and the rest are Asian stocks, that was a 22 significant number of chum salmon. 23 24 So put that on there Karen, for agency 25 consultation on management. 26 27 And so you got a couple other things 28 that you want to put on the list after the agency 29 reports. I'm going to have one after the Bureau of 30 Land Management report for dall sheep management and 31 quide use. 32 33 So at this time are there any other 34 annual report topics that any Council member would like 35 to highlight at this time, or you can highlight them 36 again after our agency reports. 37 38 (No comments) 39 40 CHAIRMAN REAKOFF: So okay, we're at Mulchatna Caribou Herd conservation strategy 41 42 discussion. Todd Rinaldi and Mark Burch, Alaska 43 Department of Fish and Game. Are you on the phone, 44 Todd. 45 46 MR. RINALDI: Thank you, Mr. Chair.

CHAIRMAN REAKOFF: Go ahead.

47 48

MR. RINALDI: Thank you, Mr. Chair. This is Todd Rinaldi with the Department of Fish and Game, can you hear me okay?

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CHAIRMAN REAKOFF: Can you hear great, go right ahead.

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MR. RINALDI: Good. So for the record my name is Todd Rinaldi, I'm the Regional Management Coordinator for Region 4, which includes Game Management Units 17 and 9, and we're also the primary managers for the Mulchatna Caribou Herd which is managed out of Region 4, and Unit 17, the Dillingham office.

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Thank you for providing this opportunity so I can provide an update to you all on the Mulchatna Caribou Herd and our ongoing efforts to conserve the herd. We currently have a Mulchatna Caribou InterAgency Management Group that I'll talk a little bit more about but it's comprised of Staff from not only Department of Wildlife Conservation but U.S. Fish and Wildlife Service as well. So I'm going to take a few minutes and give an overview on the range and history. We probably won't go too much in the history because I think you are all pretty familiar with the history, talk about the population objective status, what we're doing, monitoring and managementwise and as far as research goes and then our pitch to get your thoughts and to help get folks in your communities involved.

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So as you already know the herd has ranged widely over the years and obviously those areas include northern areas of 19A and ares of 18 and 19B and areas as far south as 9A and maybe into 9C. you know, and those periods were the periods of the highest population periods. The herd has thought to have peaked in the 1860s and then had a slower decline into the 1960s and then as most of us are aware the herd peaked again in the mid-90s and has since been declining. But those peaks are likely the time when the range was maximized at approximately 40,000 square miles. Now that the herd is much more retracted, as you know, and movements are far more minimal, there are two primary groups in the east in 17 and another primary group in the west in 18, and then there's some satellite groups that we keep track of off Quinhagak and near Iliamna.

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So the population objective for Mulchatna Caribou Herd, as we've discussed in the past is 30,000 to 80,000 and that is IM, that is an intensive management objective. The population peaked, as we just mentioned, in the late '90s and has been declining since then. We're under the impression that we had information over the last few years that the herd was recovering and working its way up towards the minimum of the population objective of 30,000, but, since we've been able to get some additional accurate photo synthesis in 2019, 2020, 2021, and we've noticed a decline, and the population is half of the minimum objective. So in 2019 and 2020 we had two different surveys that estimated the population at pretty much 13,500. That estimate in 2020 was a little bit more precise statistically and then we completed another survey this summer in 2021 and the population is still essentially at the same level of 12,850.

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The composition information, we currently have Staff out in the Mulchatna conducting a composition survey on the Mulchatna as well as the Nushagak. The 2020 calf to cow ratio was 36 which is above the calf to cow objective of 30 calves to cows. And the 2020 bull to cow ratio was above -- which was above 42 and, you know, some additional flights that we took after the comp flights last year actually suggested that there might be higher ratios for both categories and a significant -- a significant bulk of the herd coming up as small and medium bulls and we've seen how that adds to population growth and we're expecting that to take place in a few years. So there's a lot of signs that the population is doing okay. But it's unclear as to where it's going to level out and ultimately what portion of the range they're going to be using, which I'm sure is on everyone's mind.

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So much of the estimate (ph), the monitoring and management that we've been doing on the herd we've been conducting with our partners at Togiak National Wildlife Refuge. As I mentioned they monitor population and composition. The composition survey is going on currently. We also monitor productivity, movement of the herd and the Department -- the State has a same-day airborne predation control program in a 10,000 square mile area in Unit 17 and a portion of Unit 19 and that is a program that allows for the take of wolves by permitted members of the public. That is

not an agency removal program.

And then also we have, as I mentioned earlier, this presentation has come out of the Mulchatna Caribou Herd InterAgency Management Group which is comprised of biologists, subsistence specialists and education specialists from Fish and Game and U.S. Fish and Wildlife Service. We currently are in the stages of information sharing and conducting and wanting to expand outreach. One of the efforts of that -- I'm hoping that some of the folks listening today received information through the mail. We've had multiple mailings through the range of the Mulchatna Caribou Herd providing informational materials on the current status and we also released a Caribou Trails newsletter to some of them and I'm hoping you all received -- if you haven't received that or would like to get copies, they are available on our website, but I can also make them available to any points of contact if they want to contact me after this.

We also -- another critical piece of this picture here is household survey data, which is conducted not only by Fish and Game Subsistence Staff but also federal Subsistence Staff, and I think there were plans to do some household surveys in the range of the Mulchatna coming up but I am uncertain as to where that is at considering there was no hunt for the Mulchatna this year and Covid is still inhibiting Staff and people's ability to move around and congregate in most of these areas. So that is an important piece and we encourage you to share your information during those household surveys with Staff. It gives us a far better understanding of the Mulchatna than we would have otherwise.

There's also a research component and the research component's been going on for a number of years. It was looking at predation and mortality previously and now it's focused more on body condition, diet, disease, and the genetics of the herd. As you may recall, I think the last time I spoke with you all, research monitoring efforts for the Mulchatna Caribou had a higher than expected prevalence of antibodies to a bacteria called brucella, when it's compared to other herds and this indicates exposure and likely incidents to the disease known as brucellosis and we've produced a pretty widespread information campaign to make sure we get that information out to folks in the range of

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6 7 the Mulchatna Caribou Herd. And, again, I don't have any additional information on -- well, I guess I do, yes, so there were this year -- our research Staff, there were signs of brucellosis were noted during calf captures in the parturition survey and then a few calves were sent in for testing but it doesn't look like the field observations relative to previous years has increased. So -- and we have not got those results from the lab so standby for that.

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And then, finally, you know, as we continue to do our jobs and attempting to -- and moving forward and conserving the herd, we want to know what the public thinks, we want to know what the RACs think, we want to know what the users of the resource think on, not only the current management of the Mulchatna Herd, but also how can we get the word out about the importance of conserving the Mulchatna Caribou Herd at this time. The feedback and the opportunities that we've had to speak at RACs and AC meetings and other remote community functions has been positive and we seem like we have the support from -- wide support from the communities but we'd like to hear from as many individuals and organizations as possible. There's a couple of ways of doing that. Obviously one is through these Regional Advisory Councils. We're in the second day of the Western Interior but there will be additional opportunities to make your positions heard at the Bristol Bay Regional Advisory Council that comes up at the end of this month. So in addition to the Regional Advisory Councils, there's also -- you can also submit comments, or general comments or comments on proposals to the Alaska Board of Game, through written comment or oral testimony and the deadline for the Board of Game written comments is January 7th of 2022. We're pretty optimistic that the Board of Game is going to happen and it will probably be some kind of hybrid type of situation but that meeting is January 21st through the 28th and is currently scheduled for Wasilla. And, of course, we'd love to hear your opinions one on one so if you want to contact us and ask us questions or share your thoughts, there's Staff 43 in the Bethel office and Staff in the McGrath office, Staff in the King Salmon office, and, unfortunately we don't have an AB in the Dillingham office again so we are about to advertise for a Dillingham area biologist. I will be acting in capacity of the area biologist during that vacancy. We still have a lot of work that's ongoing and that's going to be picked up by

0237 other Staff with agency assistance so we'll still be able to move forward on all the S&I (ph) and research that we need to do to understand the Mulchatna Caribou 4 Herd. 5 6 So thank you for your time and I'll 7 accept, answer any questions now. 8 9 CHAIRMAN REAKOFF: Do Council members 10 have questions for Todd on his presentation. 11 12 (No comments) 13 14 CHAIRMAN REAKOFF: Comments on 15 management from the Council. 16 17 MR. HONEA: Hello. 18 19 CHAIRMAN REAKOFF: Hello, go ahead. 20 21 MR. HONEA: Yeah, thank you, Mr. Chair, 22 this is Don. I had a question for Todd. I realize 23 that Western Interior, I believe, goes either to lower 24 Kalskag or at least Aniak because we had reps from 25 Aniak before. But just looking at the Mulchatna 26 Caribou Herd range, and a lot of these, Lime Village, 27 Stony, they all have a customary and traditional use determination, like in the past, I mean I know this is 28 29 the big concern for us even though we kind of 30 borderline here, but how -- the villages that are in 31 the Western Interior, are they taking advantage -- or I 32 mean are they still able to harvest a caribou and what 33 are the numbers coming in? Is it -- do they just 34 concentrate in a certain area. I guess what I'm 35 looking at is how dependent are people, like in Red 36 Devil, Sleetmute, Lime Village and those areas, how 37 dependent are they on the numbers and are they stable. 38 39 Thank you. 40 41 MR. RINALDI: Yes, thank you. Through 42 the Chair. Great question. Yeah, that 39,000 almost 43 40,000 square mile range is pretty broad and we do have 44 some question about what the herd was doing, if it was 45 doing anything, north of the Yukon there. You know 46

there was a herd that seemingly got absorbed by the Mulchatna during its largest phase there recently. But I think unless folks from Unit 19A and 19B, so the Lime Village and south and Aniak area, I don't think they're

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1 having opportunity to take Mulchatna Herd. I do understand that there are some caribou opportunities in 19A but I don't think, unless someone finds a straggler, I think the harvest in 19B is low to non-5 existent, unless someone is taking a trip into 17 to 6 harvest a caribou in the fall. As you know that permit 7 is the same permit for the whole range, it's the registration caribou permit 503 and that addresses the 9 whole range so that would be the same permit that 10 everyone would use. But I don't think there's any 11 animals in 19A. And there's certainly no other animals 12 on the other side of the Yukon that are associated with 13 the Mulchatna right now.

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MR. HONEA: Okay, thank you.

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CHAIRMAN REAKOFF: Other questions or comments from the Council members.

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(No comments)

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CHAIRMAN REAKOFF: My comments would be, as a Western Interior Regional Council member for nearly 30 years, I was very concerned about the high harvest of bulls back in the '90s and the component -the composition declined to one large bull per 100 cows with 14 bulls at one point, predominately one bulls. And everybody here that hunts caribou in the Arctic knows that those, what's referred to as, pagnets, they're large breeding bulls, young bulls are rejected by cows, we don't shoot large bulls when they're in rut because they're breeding cows, and young bulls -- you can take young bulls because they're basically not really breeding, the cows reject those. The history of this herd, there's trails that go up the Kuskokwim Mountains all the way to Ruby, so they're etched into the ground, that's the historical movements of the north/south movements of large herds over 100 years ago. All the gold rush communities were harvesting caribou, they were selling caribou meat for 33 cents a pound. We have no historical data on this herd, the range of this herd. In the '90s it went all the way to McGrath when it started to get up to 200,000. My concern is that we maintain -- so you want to comment on management, maintain large bull component for breeding structure. What happened in the '90s it's blatant apparent that there was a reproductive failure with the lack of bulls in the population.

1 My comment is to maintain, not just overall bulls, not baby bulls and young bulls, overall 2 you got to have a breeding component. And in Norway, and Sweden and Scandinavia, they don't even breed a 5 reindeer bull until it's 8 years of age, that's a breeding bull. So basically the ecology of the caribou 6 7 is quite a bit different than moose, caribou don't have twins, moose have twins, and so these -- this herd 8 needs some tender loving care. Those are really high 9 10 calf production levels. Brucellosis doesn't seem to be 11 the issue. Winter take seems to be the -- and large 12 harvest of caribou in the winter would account for 13 those mortalities. Brown bear predation is a major 14 calf mortality but winter mortalities would be 15 predominately wolf predation and when they get out on to the Unit 18, on those open plains they're fairly 16 17 easy to target by snowmachine hunting. The eastern 18 component of the Mulchatna declined -- showed a 19 reduction but that's in conjunction with the dall sheep 20 populations in Unit 19C. That's the rain event that 21 decimated the sheep population also seemed to highly 22 affect the caribou population. So winter range 23 assessment is necessary in the management of this 24 caribou herd. You can't sit in your office in 25 Anchorage and decide what's happening on the range 26 because there's considerably different conditions that 27 affect grazing animals. Deep depth of snow, late 28 winters going into the -- after the end of April, and 29 icing events. 30 31 So those would be my comments to 32 rebuild the bull component, maintain the bull component 33 as we go into recovery and keep the season closed until 34 we get this population turned around. 35 36 Thank you. Appreciate your work that 37 you're doing. 38 39 Any other comments from the Council 40 members. 41 42 (No comments) 43 44 CHAIRMAN REAKOFF: So that's the 45 conservation strategy discussion. So we're down to E, 46 2022 Fisheries Resource Monitoring Program, OSM. 47

48 49 MR. GRAHAM: Hi, Mr. Chair, this is Cory Graham with OSM.

CHAIRMAN REAKOFF: Okay, go ahead,

Cory.

MR. GRAHAM: Mr. Chair. Members of the Council. For the record my name is Cory Graham, I am a Fisheries Biologist for the Office of Subsistence Management in Anchorage. I am accompanied by Hannah Voorhees who is an Anthropologist for OSM.

I'm here today to present you with a brief overview of the Fisheries Resource Monitoring Program and its accomplishments to date. I'll give a short overview of the Monitoring Program, briefly describe the funding process, give an overview of your region and finish by requesting Council comments on any of the projects submitted for the Yukon and Kuskokwim region. This is not an action item. There is no motion necessary for this process. And you can find these materials -- or these materials start on Page 262 of your Council book.

The mission of the Monitoring Program is to identify and provide information needed to sustain subsistence fisheries on Federal public lands for rural Alaskans through a Multi-Disciplinary collaborative program.

The Office of Subsistence Management administers the Monitoring Program and funds research and monitoring projects that are strategically important to the Federal Subsistence Management Program. The Monitoring Program also supports collaboration and cooperation among Federal agencies, the State of Alaska, and Alaska Native and rural organizations.

I'll now describe how the Monitoring Program's funding process works.

The program is divided into six regions, which are listed on Page 265 of your Council books. These regions correspond with Federal subsistence fisheries areas and generally hold stock, harvest and community issues in common. Some regions have multiple Councils, such as the Kuskokwim region, which has both the Yukon Kuskokwim Delta and Western Interior Councils. During the first step of the funding process the Regional Advisory Councils with support from OSM Staff and Federal and State fisheries

and land managers ensure the Monitoring Program focuses on the highest priority subsistence fisheries information needs for the region. Councils ensure issues of local concern and knowledge gaps related to subsistence fisheries are identified for priority information needs development. And these information needs influence and guide the rest of the funding requests. Ideally, principal investigators will work closely with the Councils in order to develop strong proposals that are responsive to those needs. The Office of Subsistence Management provides technical assistance as needed.

The second step in the funding process is requesting new project proposals, which the program does every two years. Submissions must be complete, on time, address the five criteria outlined in the notice of funding opportunity in order to be competitive. The five criteria are: strategic priority, technical and scientific merit, investigator ability and resources, partnership and capacity building and cost benefit of the project. A more detailed description of the criteria can be found on Page 267 of your Council books. Once submitted, the Technical Review Committee then evaluates and scores each project proposal package. The Technical Review Committee is a committee of senior technical experts brought together to evaluate project proposals and ensure the Monitoring Program is maintaining consistency with its mission. It is the responsibility of the Technical Review Committee to develop the strongest possible draft Monitoring Program for all regions across the state.

Once a Draft Monitoring Program is developed it's brought before the Regional Advisory Councils for their input and comments. This is where we are in the current cycle and we'll come back to this in a moment.

Additional comments on the Draft Monitoring Program will be provided by the InterAgency Staff Committee. These, along with comments developed by the Councils are all provided to the Federal Subsistence Board. The Board takes into consideration comments and concerns generated by the process and endorses the Monitoring Plan. Final approval of the Monitoring Plan is made by the Assistant Regional Director of OSM.

Now that I've discussed how the Monitoring Program works, I'll provide an overview of the Yukon and Kuskokwim regions. For the Kuskokwim region you can find the figures I'm about to reference on Page 271 of your Council books.

Since 2000 the Office of Subsistence Management has funded 102 projects costing approximately \$28 million in the Kuskokwim region. As you can see from Figure 2 on Page 271 the project leads have been predominately the State of Alaska in this region. Because partnerships are important for the Monitoring Program most of these projects also included other agencies and Alaska rural organizations as research partners.

For the 2022 cycle, there is an anticipated \$2.25 million available for new projects statewide. The available funding amount for 2022 is budgeted for each projects first year, not the total project request and this is subject to the final budget determined by the Assistant Regional Director of OSM.

For the Kuskokwim region there were a total of eight projects submitted during the current cycle. The projects are listed in numerical order by project number on Page 273. Justifications for each of the proposed projects by the Technical Review Committee can be found on Page 274 and projects executive summaries which were submitted by the primary investigators start on Page 280.

In the Yukon region 126 projects have been undertaken for approximately 25 million in funding since the beginning of the Monitoring Program. You can see from Figure 2 on Page 295 that project leads have been predominately Department of Interior agencies.

Again, for 2022 there's an anticipated 2.25 million available for new projects statewide. For the Yukon region there were seven projects submitted during the current cycle. The projects are listed in numerical order by project number on Page 297. Technical Review Committee justifications begin on Page 298, and project executive summaries start on Page 304.

 $$\operatorname{\mathtt{That}}$  wraps up the overview of the Kuskokwim and Yukon regions.

As a reminder, today, we are asking for your comments on any of the proposed projects in the Yukon and Kuskokwim regions. Again, there is no action needed for today. We want to ensure is that selected projects have the greatest chance at successfully answering the Councils priority information needs as possible. And we also want to know if the Council has any specific concerns about a project based on the provided materials.

That concludes my presentation and will take your comments on proposed projects in the Kuskokwim region first and the Yukon region second. As a reminder the projects for the Kuskokwim region can be found on Page 273 of your Council materials, Technical Review Committee justifications start on Page 274 and project executive summaries can be found on Page 280.

Thank you, Mr. Chair.

CHAIRMAN REAKOFF: Thanks, Cory. Council members, questions or comments regarding this Fisheries Monitoring Program funding.

MR. HONEA: Yeah, Mr. Chair.

CHAIRMAN REAKOFF: Go ahead, Don.

MR. HONEA: Yeah, is that -- is his

30 name Cory?

CHAIRMAN REAKOFF: Yes.

MR. HONEA: Well, I guess he said he wanted to talk about the Kuskokwim River fishery projects first so maybe I'll hold my question until we have an open discussion.

CHAIRMAN REAKOFF: You want to discuss Yukon, you can.

MR. HONEA: Okay. Cory, I appreciate that and I appreciate the Fisheries Monitoring Program because over the years it's -- I believe it's benefitted all of us in ways of employing people whether it's on the Kusko or on the Yukon. My question here is, you know, whether you work with local tribals like Tanana Chiefs Conference, or whether you've worked with tribes. I'm just concerned about -- you know we

have some of the things are kind of getting redundant and I would like to know if there is any -- or how do we go about doing studies or applying for something like the disappearance of our chinook, more so on the Yukon than anything because, you know, there are people putting in nets right now and doggone ice is running. And so I was just -- I really deem that important, I was just wondering if there was somehow a way to be able to apply for a grant or go through TCC. I realize you guys are OSM but I was just wondering how do we break into be able to apply for something like that that's a real concern for us.

Thank you.

CHAIRMAN REAKOFF: Thanks, Don. That was -- any other questions -- or Cory, you got a response.

MR. GRAHAM: Through the Chair. Thank you for your comments. I think part of the response would be to make sure whatever information you think needs to be -- whatever information is needed for each of the regions, to include those when we develop priority information needs, which will happen -- we'll call for a working group, or volunteers for a working group at your next meeting and priority information need development will occur in the summer or the fall.

MR. HONEA: Thank you.

MR. GRAHAM: You're welcome.

MR. WHITWORTH: Mr. Chair, this is

Kevin.

CHAIRMAN REAKOFF: Go ahead, Kevin.

MR. WHITWORTH: Thank you, Mr. Chair. And, Cory, thank you for that overview, lots of information you went through. I have a few questions —— I've got several questions but I'm just going to try to sum it up in a couple questions, or a few questions.

Just wondering if you could tell me who is on that Technical Review Committee and the agencies they represent. I'll start there, I do have more follow up questions, Mr. Chair, thanks.

MR. GRAHAM: Through the Chair, this is Cory again. The Technical Review Committee, as I said it's an advisory group that specializes in fisheries biology, anthropology and statistics. It typically includes representatives from all five Federal agencies of the Federal Subsistence Board and it also typically includes three ADF&G scientists, one that represents the Division of Subsistence, Commercial Fisheries and Sportfish. And then the Office of Subsistence Management, Fisheries and Anthropology leads are the co-Chairs of the Committee.

 $\label{eq:CHAIRMAN REAKOFF: Okay. Other questions, Kevin.} \\$ 

 $$\operatorname{MR}.$  WHITWORTH: Thank you, Mr. Chair, this is Kevin again.

CHAIRMAN REAKOFF: Go ahead.

MR. WHITWORTH: Yeah, the process that this program goes through to fund these projects with the TRC scoring the projects, you know, there isn't any representation on that TRC for Native and other rural organizations, or local people, local residents. They have a lot of power through that TRC. And it's just — I think it's unfair, you know, Don brought it up, how do we tap into this, rural communities, tribal organizations. I mean you could see it here on the Kuskokwim a lot of the funding is going to ADF&G like Cory said. Statewide, you could see it there on the figure a lot of the funding is going to agencies or ADF&G and not getting out to the rural communities even though there is a capacity building component. It's not fair the way it's been run.

I do have other questions but I'm going to hold off on questions. But more comments, I'll just keep making comments about the program.

I do think that -- I'm not going to make a comment on the proposals, just the program itself. I do think this is an issue we should bring up in our annual report. This program needs to be revised, prioritize research and monitoring projects by local tribes, TCC, you know, like Don says, or AVCP, we need more of a say in this program. There needs to be more tribal consultation before the TRC is able to speak on these proposals. It's just a -- there's lots

0246 of layers within this program that goes against tribal consultation, tribal input and the funding getting out to rural places. There is funding that does get out there but it's very little. And anyways I think it's -- I can elaborate more but I'm going to leave it at that Mr. Chair. I think it is a subject that needs to 6 7 be in our annual report and when we do draft the annual report, I think that we should put this in there. 9 10 That's all, thank you. 11 12 CHAIRMAN REAKOFF: Okay. Make that 13 notation, Karen, composition of the.... 14 15 MR. HONEA: Mr. Chair. 16 17 CHAIRMAN REAKOFF: Go ahead, Don. 18 19 MS. DEATHERAGE: So noted, Mr. Chair. 20 21 MR. HONEA: Yeah, Mr. Chair, real 22 quickly. I'd just like to concur with what Kevin just 23 said and I think that's very important and a good 24 subject for our annual report. I would like to see 25 more tribal consultation, I would like to see more 26 input directly from the people affected. Like I 27 mentioned, some of these fishery monitoring things are 28 redundant and they've been going on a long time and 29 exactly why, I don't believe that it's funneling down 30 to give us any kind of economic opportunities. 31 32 Thank you. 33 34 CHAIRMAN REAKOFF: Okay, thanks, Don. 35 Any other Council comments. 36 37 This is Kevin again. MR. WHITWORTH: 38 39 CHAIRMAN REAKOFF: Go ahead. 40 41 MR. WHITWORTH: You know, I mean it's 42 in ANILCA, Section .812 here in the background 43 information on Page 262, it even says in there 44 cooperation with Native and other rural organizations, knowledge of local residents, engaging in subsistence 45 46 should be part of this program. When -- I mean it's 47 spelled out in ANILCA very clear but Cory's 48 presentation also makes it clear that these projects

are basically funding the Alaska Department of Fish and

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Game and Department of Interior, not to pick on any Fish and Wildlife Service, DOI program, but it is funding their program when it should -- those programs, the Federal government, State government should be running their research with base budgets, whether it's Magnuson-Stevens, whatever their base funds come from, Native organizations, rural organizations should have more input into this program so that it's equal. It's not -- we don't have a base budget, for instance, for research not like the State or Federal government does. Anyways I could ramble on about this program, I've been involved with this program for a very long time and I've worked with Fish and Wildlife Service as a Deputy Refuge Manager here in Innoko and I wasn't part of the TRC but I reviewed program proposals and stuff like that. So anyway, I think this Program does need to get some attention, that's all.

Thank you, Mr. Chair. I'll hold my comments on this program for now.

CHAIRMAN REAKOFF: Okay. And I appreciate those comments, they're very valid comments and so our annual report can highlight those, how the program is designed and formulated to make these decisions and so I do feel that there should be a tribal entity in the TRC. There has to be some kind of meaningful involvement in the Fisheries Resource Monitoring Program decisionmaking process also. So the Councils, they have a decisionmaking progress, but there needs to be a tribal entity also, so we can talk about that further in our annual report formulation.

So does anybody have comments on Page -- you're asking for comments, Cory, Kuskokwim River.

MR. GRAHAM: Yes, Mr. Chair.

CHAIRMAN REAKOFF: So I do feel the Takotna weir is a very important project, to know what the escapements are into the upper Kuskokwim River for salmon run and abundance and timing, composition of the escapement, quality of the escapement is a very important thing to know in the upper drainage with the amount of salmon that we have.

You know the Kuskokwim River broad whitefish subsistence harvest and spawning abundance is also a very important issue as we're talking about how

0248 the shift to other species is. 2 3 The George River weir is a very 4 important thing. 5 6 Bethel subsistence surveys, those 7 harvested amounts are very important information. So I do feel that these post-season salmon harvest surveys, local traditional knowledge of salmon and harvest. I'm 9 10 not sure that that's priority because we have a lot of 11 people involved in traditional knowledge and we've 12 gathered this information. I'd go along with Don on 13 that one. That's sort of a more or less redundancy, 14 you know, we know how people use the fish, we know what 15 they do, we've done these surveys for many, many years now. That's a huge appropriation and I feel that could 16 17 be -- what the actual harvest, in-season harvests are 18 very important for the managers, to know what is taken 19 on each opening, that's an important issue. 20 21 And there's these other natural 22 indicators for salmon in the upper Kuskokwim, water 23 temperature and spawning habitat and stream monitoring, 24 which I know more of that is being implemented. 25 26 And so community based harvest 27 monitoring network for the Kuskokwim River chinook salmon is an important project, to know what each 28 29 community on the whole Kuskokwim River is actually 30 getting. Like Rebecca's saying, she fishes in a 31 completely different area, and we got to know what all 32 of the people in the Kuskokwim River are harvesting to 33 get an idea of what subsistence needs are being met and 34 so forth. 35 36 Any further comments from the Council 37 on the Kuskokwim River projects found on Page 273. 38 39 (No comments) 40 41 CHAIRMAN REAKOFF: Any disagreement 42 with what I was discussion. 43 44 (No comments) 45 46 CHAIRMAN REAKOFF: Don't hear any.

you want to move to the Yukon Cory.

MR. GRAHAM: Yes, Mr. Chair. The Yukon

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0249 projects can be found on Page 297. 2 3 CHAIRMAN REAKOFF: 297, all right. So 4 any comments on these Yukon projects from the Council. 5 6 (No comments) 7 8 CHAIRMAN REAKOFF: So any Council 9 members want to comment. 10 11 (No comments) 12 13 CHAIRMAN REAKOFF: Did you want to 14 comment on the Yukon River projects, Don, you were 15 saying you were. 16 17 MR. HONEA: Yeah, well, just one 18 comment, if anybody from the TCC fisheries is -- I 19 think it would be a great time to try to apply to work 20 in conjunction with these, I mean if they were 21 available. I mean I don't really know, you know, as a 22 tribe how to really jump into one of these projects. 23 Like I said I mean some of them are kind of redundant 24 and some of them have been around a long time. I just 25 -- the projects that I'm thinking of is maybe like the 26 Yukon River non-salmon subsistence survey and that goes 27 for -- well, I mean salmon survey and that's about it, Mr. Chair. Thank you. 28 29 30 CHAIRMAN REAKOFF: Okay, thanks, Don. 31 I'll comment on this list here. 32 33 These weir projects are necessary, it's really important to know what kind of smolt out 34 35 migration of chinook that we have, and prey species 36 assessment in the lower Yukon -- it should be a prey 37 species assessment and predator assessment also. Lots 38 of people talk about the numbers of pike increasing on 39 the Yukon River drainage and how the number of pike is 40 actually having a big impact on some of the smolt out 41 migration so we need to get a more realistic outlook of 42 what the out migration chinook salmon smolt are. I 43 consider that a priority information need. 44 45 The coho salmon genetic baseline data, 46 that's an important need also. 47 48 And the use of humpback whitefish and 49 non-salmon fisheries, traditional knowledge and

biological sampling in the upper Koyukuk, there's a lot of sheefish, whitefish that are used, as Pollock can attest to on the Koyukuk River. And I feel it's also — again, going back to our request and our recommendation to the Federal Subsistence Board, that the non-salmon subsistence harvest of whitefish and other species should be reflected as shifting towards those, hopefully it would be towards pike, because those are a major predator of salmon smolt, out migrating smolt and the in-system smolt fry.

So any other comments from the Council on Yukon River, or the Fisheries Resource Monitoring Program, in general.

16 MR. HONEA: Mr. Chair, this is Don

17 again.

CHAIRMAN REAKOFF: Go ahead, Don.

MR. HONEA: Hello?

CHAIRMAN REAKOFF: Go ahead, Don.

MR. HONEA: Yeah, I don't know when I'm off mute or on or off, but, yeah, you bring up an interesting thing there. I remember years ago, if you remember the meeting we had in Holy Cross, our RAC meeting there and that was one of the big problems in the Innoko was pike being invasive and I've heard this on the Koyukuk River concerns and stuff like that. so I would like to kind of reinforce that and for that to be a study because I believe they are getting invasive and if it's not on the Koyukuk, it's -- they're affecting us here.

So that's just my thoughts, thank you.

 CHAIRMAN REAKOFF: Well, when I was a kid we lived at Galena and people put nets in all the sloughs in the spring and fall and they caught a lot of pike and people had dog teams and people were feeding them to dogs but now with few dog teams around people are targeting predominately salmon for dog feed, or fishing in system for -- for chums and whitefish and sheefish in the main stem of the Yukon, but I don't think people are targeting the pike nearly enough and dog mushers should really shift towards fishing for those pikes a lot harder because they are real good dog

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0251
     feed, they're really fat this time of the year, in the
     fall, and they're really a major predator for salmon
     smolt. So I feel that there needs to be -- I hear pike
     are invasive, well, they just through consistent
 5
    harvest pike numbers were more at lower numbers when I
    was a kid and now are like at big numbers, there's lots
 6
 7
     of pike around.
 8
                     Any other comments from the Council
 9
10
    from the Council on the Fisheries Resource Monitoring
11
    Program.
12
13
                     MR. SIMON: Mr. Chair, this is Pollock.
14
15
                     CHAIRMAN REAKOFF: Go ahead, Pollock.
16
17
                     MR. SIMON: Yeah, just concerns about
18
    catching the sheefish and whitefish right now, there's
19
    plenty of them on the Koyukuk River. We depend on them
20
    because there's no salmon. But people's biggest -- and
21
    there's concern here that we want to make sure that we
22
    don't take too much sheefish and whitefish because
23
    there's no salmon and what if this sheefish and
24
     whitefish population declines too, that'll be more
25
    problems, so that's a concern of the elders around this
26
     area.
27
28
                     So thank you, Mr. Chair.
29
30
                     CHAIRMAN REAKOFF: Appreciate those
31
     comments, Pollock. I do feel that it's important to
32
    monitor those harvest of the non-salmon species because
33
     we don't want to start affecting those also.
34
35
                     So any other comments.
36
37
                     (No comments)
38
39
                     CHAIRMAN REAKOFF: I think we've
40
     covered this issue fairly well. So we'll ask -- did
41
     somebody else want to make a comment.
42
43
                     (No comments)
44
45
                     CHAIRMAN REAKOFF: So the fall 2021
46
    Council....
47
48
                     MR. SEMAKEN: Hello.
49
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0252
 1
                     CHAIRMAN REAKOFF: Yes, who's this?
 2
 3
                     MR. SEMAKEN: It's Goodwin, Kaltag.
 4
 5
                     CHAIRMAN REAKOFF: Oh, Goodwin, yes, go
 6
     right ahead. You were kind of breaking up, get closer
 7
     to your mic.
                   Go ahead.
 8
 9
                     MR. SEMAKEN: How's that?
10
11
                     CHAIRMAN REAKOFF: That's a lot better.
12
13
                     MR. SEMAKEN: Could you hear me?
14
15
                     CHAIRMAN REAKOFF: I can hear you.
16
     When you were kind of talk before I was just getting
17
     like one syllable, you got to get close to that mic.
18
     Go ahead.
19
20
                     MR. SEMAKEN: Yeah. Back in the '80s I
     think they were doing (Indiscernible) and what was that
21
22
     the Bering Sea Fisheries Association, were doing some
23
    monitoring on the Kaltag stream here, and we did some
24
     counting but this last year there was some more fish,
25
    but we have a good spot here and there's no monitoring
26
    that's done in these creeks anymore, like there's one
27
    here in Kaltag and there's another one down there at
28
    Threemile and in the springtime you could see those
29
    smolts at the mouth and that's where you can catch --
30
    you can go out there and fish and catch sheefish but I
31
    was getting at if those are fish that are going down
32
     that are hatched already and is there a way to kind of
33
     get the genetics off of them or are they too small
34
    because I seen hundreds of them back there, right above
35
     Kaltag in the springtime before the ice goes out.
36
37
                     CHAIRMAN REAKOFF: That's actually an
38
     excellent idea taking a genetic sample of the smolt out
39
    migration to get apportionment of where they actually
40
     coming from in the various -- I took genetic samples
41
     from the Koyukuk River, they've got genetic sampling
42
     throughout the whole Koyukuk drainage, it's not super
43
     definitive but to get a good idea of where those are
44
     smolt are actually coming from and which ones are more
45
    productive than others. That's a good discussion
46
    point, thanks, Goodwin.
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MR. SEMAKEN: Yeah.

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0253
 1
                     CHAIRMAN REAKOFF: So any further....
 2
 3
                     MR. CHASE: Hello, Mr. Chairman.
 4
 5
                     CHAIRMAN REAKOFF: Go ahead.
 6
 7
                     MR. CHASE: This is Ken Chase.
 8
 9
                     CHAIRMAN REAKOFF: Go ahead, Ken. Get
10
     closer to your mic you're breaking up.
11
12
                     (No comments)
13
14
                     CHAIRMAN REAKOFF: You still there, we
15
     don't hear you. I heard you for a second.
16
17
                     REPORTER: Ken, are you online still.
18
19
                     CHAIRMAN REAKOFF: Are you still there,
20
     Ken?
21
22
                     (No comments)
23
24
                     CHAIRMAN REAKOFF: His phone died or he
25
     dropped out or something. If you can hear me call back
26
     in and get my attention if you wanted to make a
27
     comment.
28
29
                     Any other comments.
30
31
                     (No comments)
32
33
                     CHAIRMAN REAKOFF: We're going to move
34
     into this fall 2021 Council application nomination open
35
     season, Karen.
36
37
                     MS. DEATHERAGE: Thank you, Mr. Chair.
38
     I just wanted to quickly read a statement on the open
39
     season and a couple comments.
40
41
                     First and foremost, I do want to thank
42
     on behalf of OSM, the Council, all the Council members
43
     for your service, and on behalf of the user groups that
44
     you represent. I would like to particularly welcome
45
     our new Council members Rebecca Wilmarth, and Kevin
46
     Whitworth and Arnold Demoski, it's great to have
47
     Kuskokwim representation, and also from the village of
48
     Nulato. So thank you. Your knowledge and experience
49
     is of great value to the Federal Subsistence Management
50
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Program. We are going through.... (Teleconference interference -participants not muted) MS. DEATHERAGE: ....some difficult times during the pandemic -- sorry if somebody could mute their phone that would be great, we can hear you on the other end here. REPORTER: Okay, hold on, Karen before you go on. Everybody take a minute and check your phone and put it on mute, please, star, six, or your mute button. We have a background conversation going on and I can't hear the speaker to record. MS. DEATHERAGE: Sounds like problem solved, thank you. Thank you, Tina. We are currently going through some difficult times during this pandemic but at the same time we are constantly working to have robust Councils with full memberships. And we are looking to you, the Council members, for help because you are our are connection to the communities that you represent. The 2022 Council application period was opened on September 17th. We are encouraging you to help us to spread the word about it in the region's communities and recruit new applicants throughout your region. You know the people in your region and you can also share the firsthand experience of what it means to serve on the Council, what is involved and how much time it takes. 

You can also nominate the candidates if someone is interested in applying but is having a hard time, for example, filling out an application. The applications are available on our website, and there's a fillable copy that will be posted soon. We also plan on mailing a number of application packets to current Council members when we receive them from the printer so you can hand them out to interested persons or organizations and tribes. We mail around 2,000 copies of the application packet to various addresses around the state.

0255 1 (Teleconference interference -2 participants not muted) 3 4 MS. DEATHERAGE: If someone needs a 5 faxed copy, we can do that as well. We really are 6 hoping to have a good number of qualified applicants 7 applying this year. We expect to have, you know, timely appointments in December this year from the 9 applicants from last year and for next year. And we 10 also have alternates available now so it's more 11 important than ever that we get more applicants than 12 the open seats on a Council so that we can have some 13 good candidates to serve as alternates in case of 14 somebody leaving the Council or moving out of region, 15 or passing. 16 17 We would really appreciate your help 18 with recruitment this year. 19 20 I do want to note that the Western 21 Interior Council has put in its charter its goal of 22 having multiple areas throughout the region 23 represented. Right now, all, but the GASH area, which 24 is Grayling, Anvik, Shageluk and Holy Cross are 25 represented by a member on the Council. So I know that 26 Ken Chase and others were working to try to promote 27 participation from some folks in the GASH area to 28 apply, we'd like to see that continue, and anything 29 that the Council members can do to help, or the tribes 30 would be greatly appreciated. 31 32 So thank you very much. If anybody has 33 any questions about this process and applications I'd 34 be happy to answer them. Thank you, Mr. Chair. 35 36 CHAIRMAN REAKOFF: So would it be a 37 conflict of interest for Ken Chase to put an 38 application in since he lives up there in the GASH. 39

MS. DEATHERAGE: Thank you, Mr. Chair.

CHAIRMAN REAKOFF: Go ahead.

MS. DEATHERAGE: Thank you, Mr. Chair. I'd have to specifically ask that question of our person that handles this program because I'm not really sure at this time. Thank you.

CHAIRMAN REAKOFF: Send him an

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application. We need to get somebody from that GASH area that wants to be on the phone or wants to go to meetings and will be able to speak. We used to have Jimmy and Robert Walker on the Council and they were very important members of this Council but both dropped off at the same time so we need to get somebody from the GASH area to be on this Council. But I don't have anybody other than -- I mean Ken's always trying to talk to us on the phone here but he's an RIT so the question is, is that a conflict of interest if he puts an application in, but he's a resident there. So I feel that he should be able to participate, or at least go through the analysis.

So any comments from the Council on -- we have -- I was trying to get an applicant in last spring, we have applicants in the hopper, do you have any idea how many applicants we ended with this round, Karen, coming up in December.

(No comments)

CHAIRMAN REAKOFF: Are you still there

Karen?

MS. DEATHERAGE: Thank you, Mr. Chair. If you give me a moment I will look that up and share that with the Council when I get that information. Thank you.

CHAIRMAN REAKOFF: Okay. So I think we covered that one. So we're moving on down the agenda to update and guided discussion on Wildlife Special Action Request WSA21-01, which was deferred. Hannah, are you on the phone.

DR. VOORHEES: Yes, Mr. Chair. And good morning, Mr. Chair and members of the Council. My name is Hannah Voorhees, I'm an Anthropologist with the Office of Subsistence Management. And my Wildlife Biologist colleague Kendra Holman is also on the call today. And I'm here to give you an update on Special Action Request WSA21-01 and if you would like, to seek feedback from you on this proposed closure and discuss the next steps for this request. This is not an action item. Relevant materials begin on Page 318 of your meeting materials.

I do understand that this Council may

not want to spend much time on this item but I wanted to let you know that the Board has asked for feedback from all affected Councils, and as I mentioned yesterday this Council — the region that this Council represents does include communities with customary and traditional use of the Western Arctic Caribou Herd in Unit 23 so that's why it's being presented to you today.

## CHAIRMAN REAKOFF: Go ahead.

DR. VOORHEES: So the Special Action Request WSA21-01 was submitted by the Northwest Arctic Regional Advisory Council in February this year and it requested closure of Federal public lands in Units 23, 26A to caribou and moose hunting by non-Federally-qualified users from August 1st to September 30th, 2021. The proposal was also supported by the North Slope Council. And this did not come before your Council because of the timeline of the special action requests.

So because this is the first time it's coming before your Council I can read the original proposal or just summarize it. So I'll go ahead and summarize it unless there's a request to read the entire proposal.

 $\label{eq:CHAIRMAN REAKOFF: Go ahead and give the summary.} \\$ 

DR. VOORHEES: Okay. The Northwest Arctic Council expressed concern about the late migration of caribou through Unit 23. The caribou migration has been delayed in recent years. The effects that transporters and non-local hunters may be having on caribou migration is of particular concern to the Council. They hope that the closure would reduce activity and traffic creating an easier path for migrating caribou. The rationale for the closure request for moose was declining population.

Following submission of this request, OSM held a public hearing, opened a written public comment period and held two tribal and ANCSA Corporation consultations.

 $$\operatorname{\textsc{The}}$  original OSM conclusion was to support WSA21-01 with modification to only close moose

hunting to non-Federally-qualified users in Unit 23 from August 1st to September 30th, 2021.

In June 2021 the Board met to decide this request but deferred it until 2022. In the meantime the Board requested that OSM Staff seek additional input on concerns related to caribou from the Western Arctic Caribou Herd Working Group, Federal land managing agencies, local Fish and Game Advisory Committees, the Alaska Department of Fish and Game, Regional Advisory Councils, such as the Western Interior, commercial guides and transporters and subsistence users in the area. The Board also asked OSM Staff to include comparisons of moose harvest by survey area within Unit 23 in their analysis.

WSA21-01 is on the agenda as an informational and discussion item for Seward Peninsula Regional Advisory Council as well as this Council and it will also go back before Northwest Arctic Regional Advisory Council and North Slope RAC for discussion, and this item is also on the agenda for the Western Arctic Caribou Herd Working Group in December.

Additional public meetings on the deferred closure will be held in November and December, although those dates are yet to be determined and OSM is working to coordinate these hearings with local scheduling preferences. There will also be outreach to the Advisory Committees.

After OSM compiles feedback from all these groups, updates will be made to include this information in a revised analysis, which will then come before this Council at your winter 2022 meeting. The Council can make its final formal recommendation at that time. The Board will take action on this request in 2022.

Before I move on is there any

43 CHAIRMAN REAKOFF: Any questions from 44 the Council.

(No comments)

48 CHAIRMAN REAKOFF: Hearing none,

49 continue.

questions.

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0259
 1
                     DR. VOORHEES: Thank you. So at this
    meeting we would like to seek the Council's feedback on
 2
     the proposed closure or you can also defer to the
 4
    Northwest Arctic and North Slope regions.
 5
 6
                     Are there any initial comments or
 7
     feedback on the requested closure. I am happy to
     request the request as well, or a summary of it, where
 8
 9
     it would occur and in what month.
10
11
                     CHAIRMAN REAKOFF: Any Council members
12
     have comments on the closure in Unit 23 and 26A.
13
14
                     MR. HONEA: Mr. Chair.
15
16
                     CHAIRMAN REAKOFF: Go ahead, Don.
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MR. HONEA: Yeah, I -- my only question was, is this an action item, are we going to vote on this?

CHAIRMAN REAKOFF: No. They're just asking for comments on this closure.

MR. HONEA: All right, thank you.

CHAIRMAN REAKOFF: And so because this -- my comment would be, because this is out of our region and it's basically revolving around low numbers of moose, the Western Arctic Caribou Herd is a caribou herd, it kind of goes where it wants, when there is a lot of transporters affecting the migration a few years ago, that was an issue. Those caribou, last year, spent a heck of a lot of time inside the Gates of the Arctic Park and they didn't even go to the south. This year according to Alex Hanson they're moving across the Kobuk River right now. So I don't feel that I want to get involved in those Council's business over there, they can go before the Federal Subsistence Board with a position, but I would prefer to defer to region.

MR. HONEA: Mr. Chair, I am of the same opinion, I would defer to region. I don't know who we're talking to, Kendra here, but I thought this was something that was brought up a couple years back and on the books, I mean I don't know the history. But I would state the same opinion as you.

Thank you.

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0260
 1
                     CHAIRMAN REAKOFF: Okay. Any other
 2
    comments from the Council.
 4
                     (No comments)
 5
 6
                     CHAIRMAN REAKOFF: Hannah just wanted
 7
    -- they're taking comments at this time from Council
 8
    members.
 9
10
                     (No comments)
11
12
                     CHAIRMAN REAKOFF: I don't hear
13
     anymore. Update on Wildlife Special Action Request
14
     WSA21-03, Kendra.
15
16
                     MS. HOLMAN: Mr. Chair, this is Kendra.
17
     So this is not an action item as well, it's not in your
18
    books. I was just going to give you a quick update.
19
20
                     So Temporary Wildlife Special Action
21
    Request WSA21-03 was submitted by the Yukon Delta
22
    National Wildlife Refuge, request the fall moose season
23
     on the Yukon -- on the Kuskokwim -- I'm sorry, the
24
    Kuskokwim hunt area, Unit 18, be extended from
25
     September 1st through the 30th to September 1st through
26
    October 15th for the 2021/22 regulatory year. The
27
    Board has already met on this and approved this action
28
    so this season was extended for the 2021/2022
29
    regulatory year. And these -- these dates do fall in
30
    line with the WP22-44 that the Board had voted to
31
     adopt.
32
33
                     CHAIRMAN REAKOFF: Okay. So that's
34
     just an update.
35
36
                     MS. HOLMAN: Just an update. If you
37
    have any questions.
38
39
                     CHAIRMAN REAKOFF: Was that for Zone 1
40
     and Zone 2, or just Zone 2?
41
42
                     MS. HOLMAN: Zone 2.
43
44
                     CHAIRMAN REAKOFF: Zone 2. Thanks for
45
     that clarification. So any questions or comments on
46
     that, Council members.
47
48
                     (No comments)
49
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CHAIRMAN REAKOFF: Hearing none, thanks for those updates ladies. And so we're -- we needed to address some Board of Game proposals, we penciled this in at this time. Karen are you there.

MS. DEATHERAGE: Yes, Mr. Chair. I wanted to know if you wanted to either call a break or call lunch before we go into this, it will take some time. So I wanted to leave that up to the Council's discretion.

Thank you.

CHAIRMAN REAKOFF: Okay. So if we're going to take -- delve into these Board of Game proposals, is it agreeable with the Council to take our lunch break now and come back at 12:45, one hour, because we got a lot of agency reports and a lot of other stuff to go through after the Board of Game proposals, so we need to come back on at 12:45. Is that agreeable to the Council.

MR. SEMAKEN: Yes.

MR. WHITWORTH: Mr. Chair, this is

Kevin.

MR. HONEA: Yes, Sir.

CHAIRMAN REAKOFF: Yes, go ahead.

MR. WHITWORTH: Yeah, just a question, Karen, or Mr. Chair, how long do you think the Board of Game proposals will take?

CHAIRMAN REAKOFF: We reviewed a lot of these proposals at our past meeting and Karen has our notes on these, basically some of these proposals affect our region but need to be -- they deferred a lot of these and they're proposals that need to have comments for the upcoming Board of Game meeting for 2022 here, and I'm not exactly sure. You got a feeling on how long that's going to take, Karen.

MS. DEATHERAGE: Thank you, Mr. Chair. Given that we do not have to go through the proposal process that we do for the Federal Subsistence Board, barring any invite for public testimony, I think it'll go rather quickly. There are one, two, three, four,

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0262
 1
     five, six, seven, eight, nine proposals to review for
     potential comments. And two of those proposals the
     Council may decide not to comment on, but the bulk of
     them deal with the Mulchatna Caribou Herd and the
     Dalton Highway Corridor issues, which are both -- the
    Council is very familiar with and so I don't think
 6
 7
     those will take long. I would say at most an hour if
     we can flow through them quickly, or less.
 9
10
                     Thank you.
11
12
                     CHAIRMAN REAKOFF: Okay, thanks, Karen.
13
     So at this time we'll take a break for lunch and come
14
    back online at 12:45, sharp, because it's 11:45 right
     now. So is that agreeable to the Council members.
15
16
17
                     MR. HONEA: Yes.
18
19
                     CHAIRMAN REAKOFF: Okay. Other Council
20
    members, any problem with that.
21
22
                     MR. SIMON:
                                It's okay with me.
23
24
                     MR. WHITWORTH: Sounds good.
25
26
                     CHAIRMAN REAKOFF: Okay, we'll see you
27
    back here in one hour.
28
29
                     (Off record)
30
31
                     (On record)
32
33
                     CHAIRMAN REAKOFF: It's about 12:45,
34
     46, I'm going to call the meeting back to order and
35
     what Council members are on the phone.
36
37
                     (No comments)
38
39
                     CHAIRMAN REAKOFF: Do we have any
40
    Council members on the phone.
41
42
                     (No comments)
43
44
                     MS. DEATHERAGE: Hey, there, this is
45
     Karen, we're looking for any Western Interior Council
46
     members, have you joined us on the phone yet? Thank
47
     you.
48
49
                     MS. PELKOLA: Karen, this is Jenny, I'm
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0263
 1
    on.
 2
 3
                     MS. DEATHERAGE: Hi, there, Jenny.
 4
 5
                     REPORTER: Hi Jenny.
 6
 7
                     MS. PELKOLA: Hi Tina. Karen, I have a
 8
    flu shot at 2:00 o'clock so I'll have to leave a little
 9
    bit before then and I may rejoin after.
10
11
                     MS. DEATHERAGE: That sounds great,
12
     Jenny. Appreciate you joining after, there's a lot of
13
     stuff still on the agenda so it'd be great to have you
14
     on board.
15
16
                     MS. PELKOLA: Okay.
17
18
                     MS. DEATHERAGE: Thanks.
19
20
                     MS. PELKOLA: Okay.
21
22
                     MR. WHITWORTH: Hello, this is Kevin,
23
    I'm on.
24
25
                     CHAIRMAN REAKOFF: Kevin.
26
27
                     MS. DEATHERAGE: Any other Council
28
    members join us. We've got Kevin, Jenny and Jack on
29
    the phone so far?
30
31
                     (No comments)
32
33
                     MS. DEATHERAGE: Rebecca are you on, or
34
     Don, or Pollock, Arnold, Goodwin?
35
36
                     (No comments)
37
38
                     MS. DEATHERAGE: I'm pretty sure that
39
     Tim Gervais is still out on the boat so I would not
40
     anticipate his participation. I hope I'm wrong but I
41
     haven't heard anything from him.
42
43
                     (Pause)
44
45
                     MS. DEATHERAGE: Pollock, have you
     joined us?
46
47
48
                     (No comments)
49
50
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0264
 1
                     MS. DEATHERAGE: Don, you on the phone,
 2
   or Rebecca?
 3
 4
                     (No comments)
 5
 6
                     MS. DEATHERAGE: Goodwin. Arnold.
 7
 8
                     (No comments)
 9
10
                     MS. DEATHERAGE: We're going to need a
11
    quorum for the Board of Game proposal comments.
12
     you.
13
14
                     CHAIRMAN REAKOFF: Yeah, we need to
15
    have the Council back.
16
17
                     (Pause)
18
19
                     CHAIRMAN REAKOFF: We used to hear like
20
     a bleeping noise if somebody got on and off, so, that
     was kind of helpful. Any other Council members join
21
     the call, Jenny, Kevin and I are here.
22
23
24
                     MS. PELKOLA: Jack, this is Jenny.
25
    Right before we broke for lunch my phone just made a
26
    whole bunch of crackling sound and it just went off so
27
     I didn't hear whatever happened at the end.
28
29
                     CHAIRMAN REAKOFF: Well, we were just
30
    breaking for lunch.
31
32
                     MS. PELKOLA: Okay.
33
34
                     CHAIRMAN REAKOFF: We didn't really do
35
    much else, we were talking about breaking for one hour.
36
37
                     MS. PELKOLA: Okay.
38
39
                     MR. SIMON: Pollock's back on.
40
                     CHAIRMAN REAKOFF: Okay, Pollock, thank
41
42
     you. And Don or Rebecca, Goodwin, Arnold.
43
44
                     (No comments)
45
46
                     (Pause)
47
48
                     CHAIRMAN REAKOFF: So we can't move
49
    forward without the Council being back.
50
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0265
 1
                     MR. HONEA: Hey, could you hear me?
 2
 3
                     CHAIRMAN REAKOFF: We could hear you
 4
     now, Don. Thank you.
 5
 6
                     MR. HONEA: Okay, great.
 7
 8
                     CHAIRMAN REAKOFF: So Goodwin or
 9
     Rebecca.
10
11
                     (No comments)
12
13
                     (Teleconference interference -
14
     participants not muted)
15
16
                     CHAIRMAN REAKOFF: So somebody's
17
     banging some stuff around, is that you Don?
18
19
                     MR. HONEA: No.
20
21
                     CHAIRMAN REAKOFF: Oh.
22
23
                     MR. HONEA: Why do you always think
24
     it's me.
25
26
                     (Laughter)
27
28
                     REPORTER: Because you're not muted
29
     Don.
30
31
                     (Laughter)
32
33
                     MR. HONEA: I'm just a patsy for it,
34
     ugh.
35
36
                     (Laughter)
37
38
                     MR. HONEA: Hey, Jack.
39
40
                     CHAIRMAN REAKOFF: Yes.
41
42
                     MR. HONEA: I'm going to comment here.
43
     It's too hard for me to go back and forth, I switched
44
     phones here, so bear with me, I mean I'm not making any
45
     noise but I'm not also not on mute.
46
47
                     REPORTER: We know.
48
49
                     (Laughter)
50
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0266
 1
                     MR. HONEA: All right, is that okay
 2
    with you.
 3
 4
                     CHAIRMAN REAKOFF: That's fine, yeah,
 5
     as long as you -- yes, we really need you on the call.
 6
 7
                     MS. PELKOLA: Jack, this is Jenny, my
 8
     phone cut out again so it'll probably be cutting out
     again, I don't know, I might have to recall.
 9
10
11
                     CHAIRMAN REAKOFF: Okay. Oh, gee.
12
13
                     So Goodwin or Rebecca, are you there.
14
15
                     (No comments)
16
17
                     CHAIRMAN REAKOFF: We got Pollock, Don,
18
     Jenny, Kevin and me. How many do we need Karen?
19
20
                     MR. HONEA: You got five.
21
22
                     CHAIRMAN REAKOFF: Do we need five?
23
24
                     MR. HONEA: Yeah, we have five.
25
26
                     CHAIRMAN REAKOFF: Okay.
27
28
                     MS. DEATHERAGE: We have one, two,
29
     three, four, five out of nine, yes.
30
31
                     MR. HONEA: That's five, that's quorum.
32
33
                     CHAIRMAN REAKOFF: Okay, so we're going
34
    to start moving forward. So would you give us an
35
     overview of the State proposal packet you printed out
36
    here, Karen.
37
38
                     MS. DEATHERAGE: Thank you, Mr. Chair.
39
    First I'd like to remind everybody on the phone to
    please mute your phones when you're not speaking, star,
40
41
     six. The star is located to left of the zero on your
42
    phone for your landlines, and then the mute button on
43
     your smartphone is on the smartphone menu where you
44
    have the speaker and keypad. So please mute your
    phones and please, please do not put us on hold. I
45
    know there's some folks that are bopping back and forth
46
    between the Eastern Interior and Western Interior
47
48
    meeting, but please just put us on mute and that'll
49
    work, you don't need to put us on hold. So thanks for
50
```

0267 1 that. 2 3 I want to help the Council right now 4 navigate through the paperwork that we sent as a 5 supplemental for the Board of Game proposals and this was in a blue folder sent to you separated by blue 6 7 sheets of paper. And so I want to direct your attention to the first document which is the Alaska 8 9 Board of Game tentative meeting date, so folks can let me know if you have that document in your hand, Pollock 10 11 you don't have your meeting materials, unfortunately, 12 but I'll go ahead and make sure you're aware of the 13 information I'm going to reference. 14 15 (Teleconference interference -16 participants not muted - screeching) 17 18 MS. DEATHERAGE: We may have lost 19 somebody there. 20 21 CHAIRMAN REAKOFF: So.... 22 23 MS. DEATHERAGE: So does everybody have 24 this first document that has dates on it, meeting 25 dates. 26 27 CHAIRMAN REAKOFF: I got that, 28 tentative meeting dates, it was a single leaf paper. 29 30 MS. DEATHERAGE: Right. 31 32 CHAIRMAN REAKOFF: Go ahead. 33 34 MS. DEATHERAGE: Yes, Mr. Chair. So I 35 just wanted to point out there are two comment deadline 36 dates, one January 7th and one February 18th, 2022, 37 which is why the Council is addressing these proposals 38 now so that we have enough time to get these comments 39 in prior to both of those meetings. So that's the only 40 purpose for this, is just to let you guys know about 41 the comment deadline dates as well as the dates of the 42 meeting if you wanted to weigh in on those meetings. 43 44 The second document that I want you to 45 refer to, the top of the document says, Mr. Ted 46 Spraker, Chairman, Page 5. 47 48 CHAIRMAN REAKOFF: I have that.

MS. DEATHERAGE: It is basically a copy of one page of the letter of comments that the Council submitted to the Board of Game at their 2020 meeting for multiple proposals. But the two comments that were relevant to what we're going to be covering today were for Proposal 63 and 64 regarding the Dalton Highway Corridor Management Area. And so I wanted you to have these comments on hand because my suspicion is you will be wanting to submit similar comments, perhaps with a few amendments, but certainly similar comments as you did before when -- because those proposals are now back in front of the Board of Game for reconsideration. They were deferred.

CHAIRMAN REAKOFF: Do they have a different number, or did they maintain those numbers 6.....

MS. DEATHERAGE: No, they do have a different number, Mr. Chair, they're 172 and 173 on the agenda under statewide proposals but I'll go through that later and we can refer back to this page, I just want to make sure everybody has it available to them.

## CHAIRMAN REAKOFF: Okay.

MS. DEATHERAGE: So it's Page 5, at the top right-hand corner it says Page 5 and Mr. Ted Spraker is the beginning of the page and it'll have Proposal 63 and 64 listed on it. Proposal 64 comments continue on to the back of that page.

And then last, but not least, is a portion of the Alaska Board of Game 2020/2021 proposed changes to regulations. And what I want you to do is go ahead leaf through the beginning portions which were just provided for information and go to Page 25 of that little book where you'll see Proposal 19 and that's where we're going to start today.

## CHAIRMAN REAKOFF: Okay.

MS. DEATHERAGE: On Proposal 19, Page 25 at the bottom of that page it says Central and Southwest region proposals.

CHAIRMAN REAKOFF: All right.

MS. DEATHERAGE: So I'd like to make

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0269
    sure that everybody that is on the phone with the
    Council has this information in front of them for
     reference as we go through these proposals.
 4
 5
                     CHAIRMAN REAKOFF: So does everybody
 6
    have -- I know Pollock doesn't have it, but does
 7
     everybody else have their packet that shows Proposal 19
     on Page 25 of the green Alaska Board of Game packet
 8
 9
     that Karen sent out?
10
11
                     MS. PELKOLA: This is Jenny, I can't
12
    find mine.
13
14
                     CHAIRMAN REAKOFF: Oh, it was a
15
     separate package.
16
17
                     MS. PELKOLA: Yeah.
18
19
                     MS. DEATHERAGE: Mr. Chair, it was.....
20
21
                     MR. HONEA: This is Don.
22
23
                     MS. DEATHERAGE: .....a sent with the
24
    meeting book but it was in a folder as an -- a separate
25
    package to the meeting book.
26
27
                     MS. PELKOLA: Yeah, I probably.....
28
29
                     MS. DEATHERAGE: But it was sent with
30
    the meeting book.
31
32
                     MS. PELKOLA: .....got it, but.....
33
34
                     CHAIRMAN REAKOFF: So somebody had a
35
     comment.
36
37
                     MR. HONEA: Yeah, this is Don. I can't
38
     find mine either, it's going to take like 10 minutes
39
     for me to look through, if you want to.....
40
41
                     CHAIRMAN REAKOFF: So Pollock doesn't
42
    have it, so we'll just quickly read the proposal.
43
44
                     MR. HONEA: Please.
45
46
                     CHAIRMAN REAKOFF: There's....
47
48
                     MS. DEATHERAGE: Thank you, Mr. Chair.
49
     I was intending to do that anyway just for the benefit
50
```

```
0270
 1
    of Pollock.
 2
 3
                     CHAIRMAN REAKOFF: Okay, then
 4
    we'll....
 5
 6
                     MS. DEATHERAGE: So let's go ahead and
 7
    move forward with your permission.
 8
 9
                     CHAIRMAN REAKOFF: Go right ahead,
10
    Karen.
11
12
                     MS. DEATHERAGE: Thank you, Mr. Chair.
13
     The first proposal is Proposal 19 and the proposal
14
     reads, which is also on the agenda, establish new
15
    population and harvest objectives for the Mulchatna
    Caribou Herd in Units 9, 17. 18 and 19 as follows: And
16
17
     for the Mulchatna Caribou Herd, it looked like the
18
    previous population and harvest objectives were 30 to
19
     80,000 animals with 2,400 to 8,000 harvest objectives.
20
     This proposal was put forth by the Togiak National
21
    Wildlife Refuge. And here's what they would like to
22
     say. The multiple revisions and objectives over time
23
    have been a sensible approach to a management of a
24
     changing resource. We are requesting that the Board of
25
    Game review the intensive management population and
26
    harvest objectives with the goal of adjusting
27
    objectives to an ecologically sustainable level.
28
    recommend this review include careful consideration of
29
    habitat quality, which almost certainly has changed in
30
    response to caribou grazing reducing population
31
    potential.
32
33
                     So what the Refuge is asking is for the
34
    Board of Game to determine a new population and harvest
35
     objective for this herd. There are no numbers but
36
     they're asking the Board of Game to approve that.
37
38
                     Thank you, Mr. Chair.
39
40
                     CHAIRMAN REAKOFF: Okay, thanks, Karen.
41
     So this -- they're basically requesting a population
42
     objective of 25,000.
43
44
                     MS. DEATHERAGE: Mr. Chair.
45
46
                     CHAIRMAN REAKOFF: Go ahead.
47
48
                     MS. DEATHERAGE: I think what they're
49
     asking is for the Board to actually come up with that
50
```

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0271
    population objective, but also they're strongly
    recommending that there be careful consideration of
 2
    habitat quality when addressing that. So I don't see
    where the Togiak Refuge is actually requesting a
    particular population objective, they're just asking
 6
    the Board to change the current population and harvest
 7
     objectives.
 8
 9
                     CHAIRMAN REAKOFF: Right. Well, I
10
     would prefer the herd to be rebuilt to the objective of
11
     30 to 80,000. The herd achieved 200,000 and it is my
12
     opinion, and I'm an opinionated person about this
13
     stuff, that the herd endured too much harvest of the
14
    bull component and crashed basically through
15
     reproductive failure. The population objective of 30
16
     to 80,000 is way within the realm of this herd's
17
     performance previously. And I feel that this should be
    the objective, is to maintain this herd, because it
18
19
     stays within its -- once it gets below a certain level
20
     then they have a harder and harder time sustaining
21
     against spring calf predation. There's Golden eagles,
22
    wolverine, wolves, and bears that eat caribou calves.
23
    And so I'm not really inclined to endorse this
24
     proposal.
25
26
                     Do we have Togiak Refuge on the phone,
27
     is there someone from the Refuge that was going to
     speak to this proposal since this is a Togiak Refuge
28
29
    proposal.
30
31
                     (Teleconference interference -
32
     participants not muted)
33
34
                     MS. DEATHERAGE: Thank you, Mr. Chair.
35
    We're asking if Kenton Moos or maybe Aaron Moses can
36
     speak to this if Aaron's familiar with the proposal.
37
     Otherwise there may not be anybody online at this time
38
     speaking to this proposal. Thank you, Mr. Chair.
39
40
                     CHAIRMAN REAKOFF: Okay.
41
42
                     MS. DEATHERAGE: And keep in mind, Mr.
43
     Chair, that this -- that the Council does not have
44
     to....
45
46
                     (Teleconference interference -
47
    participants not muted - dogs barking)
48
```

REPORTER: Okay, so wait a minute, hold

49

on. CHAIRMAN REAKOFF: Somebody's dog is barking like a lot..... REPORTER: Wait a minute. Hey, hey, Karen, hold on a minute. So whoever has the dog barking in the background, please, could you mute your phone because I'm not picking up who's talking on the transcript, it is overpowering the recording. So I would appreciate it if you could mute, and I understand that muting is a challenge but it's star, six, or the mute button on your phone. Thank you. CHAIRMAN REAKOFF: Thanks, Salena. MS. DEATHERAGE: Thank you. Mr. Chair. CHAIRMAN REAKOFF: So Karen, go ahead. MS. DEATHERAGE: I would like to make a comment that the Council does not have to comment on these proposals, this is an option for them if they choose. As you and I discussed over email, these were proposals that may be of interest to the Council but they are not required to comment on these. And so if they choose not to as a Council, then that's certainly acceptable. Thank you. CHAIRMAN REAKOFF: I'm actually inclined to oppose this proposal. I feel that just reducing the population objective is not an unrealistic number of 30,000 to 80,000 for that herd. That herd inhabits a phenomenally large Southwestern Alaska region. And the larger the herd, the more it wants to 

number of 30,000 to 80,000 for that herd. That herd inhabits a phenomenally large Southwestern Alaska region. And the larger the herd, the more it wants to migrate, it gets into our region, so it's a disadvantage to restrict this herd to a small population number where it stays in the Mulchatna headwaters and in the Togiak Refuge and the Tikchik Lakes Country. I feel that it's more important to build this herd back up to its previous population performances in excess of 200,000, pre-contact, before the Gold Rush, before the caribou herd was wiped out, originally.

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0273
 1
                     So I'm personally in favor of opposing
 2
    this proposal.
 3
 4
                     So how does the Council feel about
 5
    taking up the proposal and my intention is to oppose
 6
     the proposal.
 7
 8
                     (No comments)
 9
10
                     CHAIRMAN REAKOFF: How many Council
11
    members do we have left, did we lose somebody -- did we
12
     lose people?
13
14
                     (Teleconference interference -
15
    participants not muted)
16
17
                     MS. DEATHERAGE: Whoever has their
18
    phone line open could you please mute. We're hearing a
19
     conversation. Thank you. Female voices.
20
21
                     REPORTER: Hello. So I do have
22
    multiple conversations going on in the background, this
23
     is the recorder, and they're also coming in on the
24
     Eastern Interior meeting at the same time. So unless
25
     you're talking right now, to the Council, please mute
26
     your phone.
27
28
                     CHAIRMAN REAKOFF: Thank you.
29
30
                     MR. SEMAKEN: Hello. Hello.
31
32
                     MR. WHITWORTH: Mr. Chair, this is
33
    Kevin.
34
35
                     CHAIRMAN REAKOFF: Kevin, go ahead.
36
37
                     MR. WHITWORTH: Yeah, I agree with your
     assessment, we should leave the population objective at
38
39
     30 to 80,000. Even though Togiak's not looking to
40
     change or -- they're just bringing it up as something
41
     to be looked at, most likely the Board of Game is
42
    probably going to lower that objective, they probably
43
    won't increase it. So it should just be the way it is.
44
    Yep, that's all, thanks.
45
46
                     MR. DEMOSKI: Yeah, hey.....
47
48
                     CHAIRMAN REAKOFF: So I would like
49
     to....
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0274
 1
                     MR. DEMOSKI: Yeah, hey, Jack, this is
 2
    Arnold could you hear me?
 3
 4
                     CHAIRMAN REAKOFF: I could hear you
 5
    now, Arnold, go ahead.
 6
 7
                     MR. DEMOSKI: I'm having connectivity
 8
     issues here but I agree with your assessment. I was
     trying to speak earlier but my phone keeps cutting out
 9
10
     and I having to keep call back in. But I heard your
11
     assessment and I agree with your assessment.
12
13
                     CHAIRMAN REAKOFF: Okay. So we should
14
    take Proposal 19 up. So the Chair will entertain a
15
    motion to adopt Proposal 19, State Proposal 19 to
     adjust -- requesting an adjustment to the Mulchatna
16
17
    Caribou Herd population objective and harvest
18
     objective....
19
20
                     (Teleconference interference -
21
    participants not muted)
22
23
                     CHAIRMAN REAKOFF: .....and it's my
24
     intention of voting it down. So would somebody like to
25
     make a motion.
26
27
                     MR. HONEA: I make that motion. This
28
    is Don.
29
30
                     CHAIRMAN REAKOFF:
                                       Okay, Don.
31
32
                     MR. DEMOSKI: Second it, this is
33
    Arnold.
34
35
                     MR. SIMON: Second by Pollock.
36
37
                     CHAIRMAN REAKOFF: Motion by Don,
38
     second by Pollock. Discussion on the proposal. The
39
     performance of the Mulchatna Caribou Herd has shown
40
     that it can achieve much higher objectives than the 30
41
     to 80,000 and maintaining proper harvest parameters
42
     will maintain the herd so it migrates in a wider
43
     area....
44
45
                     (Teleconference interference -
46
    participants not muted)
47
48
                     CHAIRMAN REAKOFF: ....within the
49
    south -- the Bristol Bay, Southwest, and the Western
50
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0275
    Interior regions. So we oppose this proposal on the
    basis that this current population objective is way
    within the performance of this herd previously. That
    would be the justification.
 5
 6
                     Any further discussion on the proposal.
 7
 8
                     (No comments)
 9
10
                     CHAIRMAN REAKOFF: Do we got a
11
    question.
12
13
                     MR. SIMON: Question.
14
15
                     CHAIRMAN REAKOFF: Question's called by
16
    Pollock. You want to call the roll, Karen.
17
18
                     MS. DEATHERAGE: Thank you, Mr. Chair.
19
     For commenting on Proposal 19 there's a motion on the
20
     floor to approve establishing new population and
21
    harvest objectives for the Mulchatna Caribou Herd in
    Units 9, 17, 18 and 19.
22
23
24
                     Kevin Whitworth.
25
26
                     MR. WHITWORTH: Can you say that again,
27
     sorry, I was reading something. Sorry Karen.
28
29
                     MS. DEATHERAGE: Right now there is a
30
    motion on the floor to send comments approving
31
     establishing new population and harvest objectives for
32
     the Mulchatna Caribou Herd in Units 9, 17, 18 and 19.
33
34
                     MR. WHITWORTH: No.
35
36
                     MS. DEATHERAGE: Thank you.
37
38
                     Jenny Pelkola.
39
40
                     MS. PELKOLA: No.
41
42
                     MS. DEATHERAGE: Is Goodwin Semaken on
43
    the phone?
44
45
                     (No comments)
46
47
                     MS. DEATHERAGE: Arnold Demoski.
48
49
                     MR. SEMAKEN: Hello.
50
```

0276 1 MS. DEATHERAGE: Hi, is that Goodwin? 2 3 MR. SEMAKEN: Yes. 4 5 MS. DEATHERAGE: How would you like to 6 vote on this proposal, a yes vote approves it, a no 7 vote opposes it. Right now we have two no votes. 8 9 MR. SEMAKEN: Yeah, I finally got 10 connected too with a different phone -- between -- yes, 11 moving it up because at one time we did see caribou 12 over here on the Yukon from that herd, that was back in 13 the '80s. Probably a yes vote on that one. 14 15 MS. DEATHERAGE: So Member Demoski 16 [sic], I think you said that you would like to see this 17 population objective moved up, there is a sense that 18 the Board of Game would actually move it down and so 19 opposing this proposal would maintain it at the 30 to 20 80,000 herd level that it currently is at. So the 21 question is, would you like the Board of Game to lower 22 the current population objective or would you like the 23 Board of Game to sustain the population objective at 24 the higher numbers? 25 26 (No comments) 27 28 MS. DEATHERAGE: Are you still with us 29 Arnold? 30 31 MR. DEMOSKI: Yes, I'm having 32 connectivity, you keep breaking up. I want to vote no 33 on the proposal though. 34 35 CHAIRMAN REAKOFF: Okay, thank you, 36 Arnold. 37 38 MS. DEATHERAGE: Thank you, Arnold. 39 40 Pollock Simon. 41 42 MR. SIMON: No. 43 44 MS. DEATHERAGE: Don Honea. 45 46 MR. HONEA: Mr. Chair, before I say yes 47 or no here, I'm kind of confused about what saying a 48 yes is, would it be making the number higher? 49

0277			
1 2	CHAIRMAN REAKOFF: No.		
2 3 4 5 6 7 8 9 0 1 1 2 1 3 4 1 5 6 1 7 1 8 9 0 1 1 2 1 3 4 1 5 6 1 7 1 8 1 9 0 1 2 2 2 2 2 4 2 5 6 2 7 8 2 9 0 3 1 3 2 3 3 3 3 3 3 3 3 4 4 4 5 6 4 7 4 8 9 5 0 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	MR. HONEA: The objective number?		
	CHAIRMAN REAKOFF: No, the request is to reduce the harvest objective and population objective. We I prefer my personal opinion is to maintain the current harvest objective and population objectives.		
	MR. HONEA: Okay, that being said, no.		
	CHAIRMAN REAKOFF: Okay, thank		
	MS. DEATHERAGE: Rebecca		
	CHAIRMAN REAKOFF:you.		
	MS. DEATHERAGE: Thank you, Don.		
	Rebecca Wilmarth.		
	(No comments)		
	MS. DEATHERAGE: Rebecca, are you on the phone with us?		
	(No comments)		
	MS. DEATHERAGE: How about Goodwin Semaken.		
	MR. SEMAKEN: Yes, could you hear me?		
	MS. DEATHERAGE: Yes.		
	MR. SEMAKEN: Hello.		
	MS. DEATHERAGE: Yes, how would you like to how would you like to vote on comments for this proposal No. 19.		
	MR. SEMAKEN: Yeah, well, I finally heard well, I've been having trouble with this phone, but yeah I'll be voting no on there with the rest.		
	MS. DEATHERAGE: Okay, thank you very much Goodwin. So there's six nos. The motion fails,		

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0278
     or the motion doesn't fail, but the comments will
     oppose Proposal 19 on behalf of the Council. Thank
 2
     you, Mr. Chair.
 4
 5
                     CHAIRMAN REAKOFF: Okay, thank you.
 6
     Proposal 20 is to make a Tier II hunt for the Mulchatna
 7
     Caribou Herd, you want to cover that real quick, Karen.
 8
 9
                     MS. DEATHERAGE: Thank you, Mr. Chair.
10
    Proposal 20 was submitted by the Alaska Department of
11
     Fish and Game. And the proposal.....
12
13
                     (Teleconference interference -
14
    participants not muted)
15
16
                     REPORTER: Okay, so.....
17
18
                     MS. DEATHERAGE: I keep hearing a child
19
     so if somebody could mute their phone that would be
20
    helpful.
21
22
                     REPORTER: It would be very helpful,
23
     thank you.
24
25
                     CHAIRMAN REAKOFF: That sounded like
26
     it, go ahead, Karen.
27
28
                     MS. DEATHERAGE: Thank you, again.
29
     Proposal 20 would establish a Tier II hunting season
30
     and bag limit for the Mulchatna Caribou Herd and the
31
     details following are with a different structure as
32
    well as different seasons. And this is a proposal by
33
    the Alaska Department of Fish and Game. And they're
34
    also asking to change the hunt season to exclude
35
    harvest during the rut so that animals can breed
36
    without additional pressure exerted on the herd by
37
    hunters, and, two, standardizing the season across most
38
    of the Mulchatna Caribou Herd range to reduce hunter
39
     confusion and encourage reporting.
40
41
                     So establishing a Tier II permit and
42
    excluding harvest of animals during the rut, maintain
43
    breeding stock, and then also to standardize the season
44
     to reduce hunter confusion and encourage reporting.
45
46
                     Thank you, Mr. Chair.
47
48
                     CHAIRMAN REAKOFF: Okay. So that
49
    proposal it would change -- a Tier II hunt is basically
50
```

```
0279
     a resident of Alaska State hunt, there'd be no non-
     resident harvest....
 2
 3
 4
                     (Teleconference interference -
 5
    participants not muted)
 6
 7
                     CHAIRMAN REAKOFF: ....under the Tier
 8
     II system. So does the Council want to take up
     Proposal 20. This would allow, if there's any future
 9
10
    hunting that it would go under a Tier II type
11
     structure, and also the Federal Subsistence Board would
12
     probably follow with a Federal Subsistence hunt
13
     following similar guidelines. The Chair will entertain
14
     a motion to adopt Proposal 20 for discussion.
15
16
                     REPORTER: So whoever's listening to
17
     the Eastern Interior meeting right now, could you
18
    please mute your phone, it's coming into the Western
19
    meeting, and on to this recording. We will not be able
20
     to transcribe this meeting with dual meetings coming
21
     through. So if you're tuning into this meeting, please
22
    mute.
23
24
                     MR. HONEA: I'll make that motion.
25
26
                     CHAIRMAN REAKOFF: Okay, thanks,
27
     Salena. Motion by Don. And do we have....
28
29
                     MR. SIMON: Second by Pollock.
30
31
                     CHAIRMAN REAKOFF: Second by Pollock.
32
     Discussion on the proposal. I feel that....
33
34
                     MR. HONEA: Okay, Mr. Chair.
35
36
                     CHAIRMAN REAKOFF: Go ahead. Go right
37
     ahead, Don.
38
39
                     MR. HONEA: Yeah, okay, thank you, Mr.
40
     Chair. I'm sorry to interrupt you. But I just thought
41
     that the Tier II was in times of low numbers and stuff
42
     so I -- I'd like to hear your take on that, thank you.
43
44
                     CHAIRMAN REAKOFF: Yeah, this caribou
45
    herd is in closure right now, the Mulchatna Caribou
46
    Herd is closed. And if there is hunting -- if the herd
47
    performance comes up to where they feel that there
48
     could be hunting it should be on a Tier II and Federal
49
     subsistence priority, there should be no sporthunting,
50
```

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0280
     no non-resident hunting of the herd until it recovers
     to the point where that can be relaxed. So this is
     futuristic, basically setting out a Tier II process for
     if the herd was to recover and build back we would move
 5
     into, instill certain protections for the herd, with a
    priority towards residents of Alaska and the Federal
 6
 7
     Subsistence Board would also sort of mirror that.
 8
 9
                     I'm in favor of Proposal 20.
10
11
                     MR. HONEA: Okay, so then Mr. Chair
12
     you're saying it's more of a safety precaution and we
13
     should support it.
14
15
                     CHAIRMAN REAKOFF: It'll be a safety
16
     precaution. It would move away from a -- the previous
    hunt was a registration hunt, the RC503, it would move
17
18
     away from that permit which allowed unlimited numbers
19
     of applicants.
20
21
                     MR. HONEA: Okay. Mr. Chair, I
22
     appreciate that comment. I mean I could see that the
23
     numbers aren't really high and this is something to
24
     really consider. Thank you.
25
26
                     CHAIRMAN REAKOFF: Other comments from
27
     the Council.
28
29
                     (No comments)
30
31
                     CHAIRMAN REAKOFF: Do we have a
32
     question on State Proposal 20.
33
34
                     MR. SIMON: Question.
35
36
                     CHAIRMAN REAKOFF: Question's called,
37
     you want to call the roll, Karen.
38
39
                     MS. DEATHERAGE: Thank you, Mr. Chair.
     To send comments to the Board of Game to approve
40
41
     Proposal 20 establishing a Tier II subsistence hunting
42
     season and bag limit for the Mulchatna Caribou Herd.
43
    And if you also recall, this would also change the hunt
44
     season to exclude harvest during the rut so that
45
     animals that breed can be maintained and also
46
     standardize the season across most of the range to
47
     reduce hunter confusion and encourage reporting.
48
49
                     So with that in mind I'll call roll. A
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0281
     yes vote would tell the Board of Game that the Council
     approves this proposal, a no vote would tell the Board
     of Game that the Council opposes this proposal.
 4
 5
                     So let's start with Pollock Simon.
 6
 7
                     MR. SIMON: Yes.
 8
 9
                     MS. DEATHERAGE: Don Honea.
10
11
                     MR. HONEA: Yes.
12
13
                     MS. DEATHERAGE: Kevin Whitworth.
14
15
                     MR. WHITWORTH: Yes.
16
17
                     MS. DEATHERAGE: Arnold Demoski.
18
19
                     MR. DEMOSKI: Yes.
20
21
                     MS. DEATHERAGE: I think I heard a
     weird yes. Arnold, could you repeat your vote if that
22
23
     was you.
24
25
                     MR. DEMOSKI: Yes.
26
27
                     MS. DEATHERAGE: Thank you, gotcha.
28
29
                     MR. DEMOSKI: Yes. Okay.
30
31
                     MS. DEATHERAGE: Thank you.
32
33
                     Jenny Pelkola.
34
35
                     MS. PELKOLA: Yes.
36
37
                     MS. DEATHERAGE: Rebecca Wilmarth.
38
39
                     (No comments)
40
41
                     MS. DEATHERAGE: Rebecca, have you been
42
     able to get on the phone yet?
43
44
                     (No comments)
45
46
                     MS. DEATHERAGE: How about Goodwin
47
     Semaken, are you still with us.
48
49
                     MR. SEMAKEN: Yes.
50
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0282
 1
                     MS. DEATHERAGE: Great, thank you so
 2
    much. Mr. Chair, the motion passes to approve Proposal
    20 with a 6-0 vote.
 4
 5
                     CHAIRMAN REAKOFF: And you're counting
 6
    me?
 7
 8
                     MS. DEATHERAGE: Oh, my goodness --
 9
    well, actually -- I did not, sorry. So it's a 7-0
10
    vote, right, how do you vote, yes, I'm assuming based
11
     on your testimony.
12
13
                     CHAIRMAN REAKOFF: Yes. Also Proposal
14
    19, I was assuming you were counting me because of my
15
     testimony but I was also -- I would vote yes for 19
16
     also.
17
18
                     MS. DEATHERAGE: Thank you so much.
19
     Sorry. You should see my roster sheet, it's pretty
20
     crazy with playing musical Council members for their
21
    votes. So please accept my apologies and I'll go ahead
22
     and include you on this vote as well. Thank you. So
23
     it's a 7-0 vote approving the Proposal No. 20.
24
25
                     CHAIRMAN REAKOFF: Okay. Next
26
    proposal, 21. You want to outline that, Karen.
27
28
                     MS. DEATHERAGE: One minute, Mr. Chair,
29
    thank you.
30
31
                     (Pause)
32
33
                     MS. DEATHERAGE: Thank you, Mr. Chair.
34
    Proposal 21 can be found on Page 27 of your meeting
35
    materials of the supplemental, if you have it. Is to
36
     establish a second predation program for Mulchatna
37
    Caribou Herd on Federal lands in Game Management Units
38
     17 and 18. The proposal came from the Alaska
39
     Department of Fish and Game. It does need to be noted
40
     that this proposal requires concurrence from the
41
     Department of Interior for implementation on Federal
42
     lands, and that the Board does approve -- anticipates
43
    this approval prior to the Board of Game meeting in
44
     January of 2021.
45
46
                     CHAIRMAN REAKOFF: 2022.
47
48
                     MS. DEATHERAGE: I'm sorry, it says
49
     2021 on the paperwork so you are correct it's 2022. I
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0283
    did add that comment and I'm not sure, so there may be
    some Federal representatives who could speak to this
    but I know that, in general, the Federal government is
    required, in most cases, to enact an environmental
 5
    assessment of any major action taken on Federal lands
    and those can be time consuming, and so at this point
 7
    I'm not sure when the Department of Fish and Game
    anticipated approval, prior to the Board of Game
    meeting in January of 2022. But I just wanted to let
10
    the Council know that there is a process at the Federal
11
    level. Thank you, very much, Mr. Chair.
12
13
                     CHAIRMAN REAKOFF: Okay. Would the
14
    Council like to take up this proposal, it's an
15
    intensive management proposal to establish another
    management -- encompass another area -- and this would
16
17
    be the area to the west of \ensuremath{\text{--}} the Mulchatna's broken
18
    into two components now, east and west, I think this
19
    encompasses that portion also. So the Chair will
20
    entertain a motion to adopt Proposal 21 for discussion.
21
22
                     MR. SIMON: So moved.
23
24
                     CHAIRMAN REAKOFF: Moved by Pollock.
25
26
                     MR. DEMOSKI: Second.
27
28
                     MR. WHITWORTH: Mr. Chair, this is
29
    Kevin.
30
31
                     CHAIRMAN REAKOFF: Yes, go ahead.
32
33
                     MR. WHITWORTH: I think there was a
34
    second there so I think we're in discussion now for
35
    this proposal. I'd be hesitant to support this without
36
    hearing from Boyd or Kenton....
37
38
                     CHAIRMAN REAKOFF: I didn't --
39
    Kevin....
40
41
                     MR. WHITWORTH: Can you hear me?
42
43
                     CHAIRMAN REAKOFF: Standby one second.
44
    I didn't catch who that second was and we need that for
45
    the record.
46
47
                     REPORTER: It was Arnold.
```

CHAIRMAN REAKOFF: Was that you Arnold?

48 49

0284 1 MR. DEMOSKI: Yes, that was Arnold. 2 3 CHAIRMAN REAKOFF: Okay. Arnold as a 4 second. Thanks, Salena. Go ahead, Kevin. 5 6 MR. WHITWORTH: Thanks. Yeah, I'd like 7 to hear from the Federal managers, Boyd or Kenton there, at Unit 17 or 18 before we take this up. And 8 9 Karen has a point there is a Federal process for -- on 10 Federal lands, this proposal should have come to the 11 Federal Subsistence Board I would think. So I'm going to not vote, or abstain from voting on this one until I 12 13 can get more clarification on it. That's all, thanks. 14 15 CHAIRMAN REAKOFF: Are you there, Boyd, 16 can you discuss this issue? He was on earlier. 17 18 (No comments) 19 20 CHAIRMAN REAKOFF: Since we don't have 21 anybody to clarify the Federal management regime, can 22 we table this, Karen, until we get somebody for this? 23 24 MS. DEATHERAGE: Thank you, Mr. Chair, 25 you certainly can. I will see if somebody from the 26 Togiak National Wildlife Refuge or the Yukon Delta 27 National Wildlife Refuge might be able to speak to 28 this. I do want to clarify that any -- that any kind 29 of proposal or any kind of move to send this to the 30 Federal Subsistence Board as a proposal would not be 31 accepted by the Board because of its policy so any 32 request by the Council for any Federal agency to 33 implement a predation control program would go 34 specifically to the land manager in that area, so it 35 would go specifically to Togiak or Yukon Delta Refuge 36 managers. I just want to clarify that, Mr. Chair. 37 38 CHAIRMAN REAKOFF: Could we table this, 39 do we need a vote to table until it's clarified? 40 41 MS. DEATHERAGE: Mr. Chair. Mr. Chair, 42 yes, a vote to table pending a representative from the 43 Fish and Wildlife Service and then if there is no 44 representative available and the Council wishes to take no action then they'll have to withdraw the motion. 45 46 Thank you. 47 48 CHAIRMAN REAKOFF: Okay. So a motion

49

50

needs to be made to table.

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0285
 1
                    MR. HONEA: I make that motion. This
 2
    is Don.
 3
 4
                    CHAIRMAN REAKOFF: Okay, motion to
 5
    table. Got a second.
 6
 7
                     MR. WHITWORTH: Second, Kevin.
 8
 9
                     MR. SIMON: Second by Pollock.
10
                     CHAIRMAN REAKOFF: Okay. Then go ahead
11
12
     and call the roll, Karen, to table.
13
14
                     MS. DEATHERAGE: Thank you, Mr. Chair.
15
    Rebecca Wilmarth.
16
17
                     (No comments)
18
19
                     MS. DEATHERAGE: Don Honea.
20
                     MR. HONEA: Yes.
21
22
23
                     MS. DEATHERAGE: Pollock Simon.
24
25
                     MR. SIMON: Yes.
26
27
                     MS. DEATHERAGE: Kevin Whitworth.
28
                     MR. WHITWORTH: Yes.
29
30
31
                     MS. DEATHERAGE: Jack Reakoff.
32
33
                     CHAIRMAN REAKOFF: Yes.
34
35
                     MS. DEATHERAGE: Arnold Demoski.
36
37
                     MR. DEMOSKI: Yes.
38
39
                     MS. DEATHERAGE: Jenny Pelkola.
40
                     MS. PELKOLA: Yes.
41
42
43
                     MS. DEATHERAGE: And Goodwin Semaken.
44
45
                     MR. SEMAKEN: Yes.
46
47
                     MS. DEATHERAGE: Thank you, very much.
48
     The Council's voted to table this, a vote of 7-0.
49
     Thank you, Mr. Chair.
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CHAIRMAN REAKOFF: The next proposal is in regards to the Nushagak Peninsula Herd. I don't feel this Council should even address that, that's Proposal 22. That's a herd outside of our region, it never comes through our region. Proposal 23. You want to give the overview of that one, Karen.

MS. DEATHERAGE: Thank you, Mr. Chair. Proposal 22 -- I'm sorry 23, which is located on Page 29 of the materials, if you have those in front of you. Proposes to allow the use of snowmachine to position wolf or wolverine for harvest in Unit 17 as follows: A snowmachine may be used to position a wolf or wolverine for harvest and a wolf or wolverine may be shot from a stationary snowmachine in Units 17, 18, 22, 23 and 26A. This would add Unit 17 to the list of other already approved areas. Thank you, Mr. Chair.

CHAIRMAN REAKOFF: Okay. And this is the same redundant proposal that we reviewed this morning on the Federal proposals.

MS. DEATHERAGE: Yes, Mr. Chair.

CHAIRMAN REAKOFF: It's basically the same thing, because it was inclusive of all of Unit -- and that proposal actually included parts of Unit 9, and that was Proposal 22-40 and it was amended.

 $$\operatorname{MS.}$  DEATHERAGE: The proposal was amended by OSM. Thank you, Mr. Chair.

CHAIRMAN REAKOFF: Yes. So the Chair will entertain a motion to adopt Proposal 23 -- State Proposal 23, to allow positioning of wolf and wolverine in Unit 17 by snowmobile. Do we have a motion to adopt.

MR. SIMON: So moved by Pollock.

CHAIRMAN REAKOFF: Pollock moved.

MR. DEMOSKI: Second by Arnold.

CHAIRMAN REAKOFF: Second by Arnold. So the Council reviewed this same type of proposal this morning. I'm in favor of the proposal. Any further comments.

0287		
1 2		(No comments)
3		CHAIRMAN REAKOFF: Do we have a
4 5	question then.	
6		MR. DEMOSKI: Question.
7 8		CHAIRMAN REAKOFF: That was you,
9 10	Arnold.	
11		MR. DEMOSKI: Yes.
12 13		CHAIRMAN REAKOFF: Okay. All right,
14	you want to cal	1 the roll there, Karen.
15 16		MS. DEATHERAGE: Yes, Mr. Chair, thank
17 18		sal No. 23 to allow for the use of position wolf or wolverine for harvest
19		ll call the roll here.
20 21		Jenny Pelkola.
22		-
23 24		MS. PELKOLA: Yes.
25		MS. DEATHERAGE: Goodwin Semaken.
26 27		MR. SEMAKEN: Yes.
28 29		MC DEAGUEDACE. Assold Domoski
30		MS. DEATHERAGE: Arnold Demoski.
31 32		MR. DEMOSKI: Yes.
33		MS. DEATHERAGE: Rebecca Wilmarth.
34 35		(No comments)
36		, ,
37 38		MS. DEATHERAGE: Don Honea.
39 40		MR. HONEA: Yes.
41		MS. DEATHERAGE: Pollock Simon.
42 43		MR. SIMON: Yes.
44		
45 46		MS. DEATHERAGE: Kevin Whitworth.
47		MR. WHITWORTH: Yes.
48 49		MS. DEATHERAGE: And Jack Reakoff.
50		

0288 1 CHAIRMAN REAKOFF: Yes. 2 3 MS. DEATHERAGE: Thank you, Mr. Chair. 4 That would be a vote of 7-0 to approve Proposal 23. 5 Thank you. 6 7 CHAIRMAN REAKOFF: Proposal 24 revolves 8 around salvage of Alaska hare and we deferred this type 9 of proposal back to region, this is a State proposal so 10 we should skip Proposal 24. The next proposal that's 11 in this meeting packet is description of game 12 management units, Proposal 71, do you.... 13 14 MS. DEATHERAGE: Mr. Chair. 15 16 CHAIRMAN REAKOFF: Go ahead, Karen. 17 18 MS. DEATHERAGE: I think what I would 19 like to request, if possible, is that we move into 20 Proposal 201, this was a supplemental proposal. 21 22 CHAIRMAN REAKOFF: Okay. 23 24 MS. DEATHERAGE: And because it has to 25 do with the Mulchatna Controlled Use Area, it's to 26 allow motorized vehicles for hunting moose and caribou 27 in the upper Mulchatna Controlled Use area of Unit 17B. 28 29 CHAIRMAN REAKOFF: Okay, yeah, we'll 30 skip over that one, so we're at 172? 31 32 MS. DEATHERAGE: Okay, I'm going to go 33 ahead and cross this one out, thank you, Mr. Chair. 34 35 CHAIRMAN REAKOFF: So Proposal..... 36 37 MS. DEATHERAGE: So give me one minute. 38 39 CHAIRMAN REAKOFF: Go ahead. 40 41 MS. DEATHERAGE: Proposal 171 would be 42 the next one on the list. Proposal 171 requests to 43 divide Unit 19A into two subunits. The Division of 44 Game Management Unit 19A into 19A west, to remain 19A 45 and 19 east to become 19E. This came about because the 46 residents in the area purportedly have very different 47 views on moose management and it was proposed by the 48 Stony/Holitna Fish and Game Advisory Committee.

49

50

you, Mr. Chair.

CHAIRMAN REAKOFF: So would you like to deal with that Kevin.

MR. WHITWORTH: Yeah, Mr. Chair, I would really like to get Rebecca's input on this. I'm not familiar with that Advisory Council all that much. I'm on the McGrath Advisory Council but we didn't take this up so I'd like to hear Rebecca make comments on this. Hopefully she's on.

CHAIRMAN REAKOFF: She's not been on since before lunch. So.....

MR. WHITWORTH: Yeah, then I think the conversation there, maybe there's fighting going on within that Advisory Council or something but they're divided on this issue it sounds like. I don't -- I would abstain from voting on this, I just don't know much about that reasoning for it and really I'd defer to Josh Pierce here in McGrath, ADF&G, would like to get his input too. So maybe just defer to what Fish and Game wants to do. I don't know, I would skip it.

CHAIRMAN REAKOFF: Yeah, let's just skip it. We don't have enough input, we don't even have the Council member from that area to even discuss this one. So moving down to Proposal 172, Karen.

MS. DEATHERAGE: Thank you, Mr. Chair. Proposal 172. This proposal would clarify the legal use of highway vehicles, snowmachines, and offroad vehicles in the Dalton Highway Corridor Management area for hunting and trapping. It would also clarify the use of firearms and transport of furbearers and trapping bait when trapping in the Dalton Highway Corridor Management area. And this proposal was put forth by the Alaska Department of Fish and Game. This proposal was before the Council at their March 2020 meeting, the Council provided extensive comments which can be found on that Page 5, Ted Spraker document, and under Proposal 64. Again, Chairman Reakoff actually did an excellent job of providing distinct comments that the Council adopted at that meeting. And so the proposal could be to adopt similar comments or add to, or remove portions of those comments.

Thank you, Mr. Chair.

CHAIRMAN REAKOFF: So I will read the

comments that -- we deliberated this proposal at the March 2020 meeting in Fairbanks, I think it was the second day, on the 3rd of March, and so Proposal 64 has been renumbered to Proposal 72. The comments that we made for this proposal, was that the Council voted to support -- unanimously support this proposal with modification.

 The Council comments are, and I'll read them for the record: The sole purpose of the described area in Alaska Statutes was to protect big game populations. The Council supports the premise of the proposal to clarify the parameters of the Dalton Highway Corridor Management Area and believes that the Board of Game is the best management body to address enforcement and other issues brought forth by law officers and the public. The Council voted to amend Proposal, and we'll change that to 172, by replacing language with the following, which are also discussed and submitted by the Koyukuk River Advisory Committee.

1. Clarification to allow snowmachine use in the Dalton Highway Corridor Management Area for both access to trap lines and to transport of legally defined big game bait. Licensed trapping is a very important management tool to harvest furbearers under trapping regulations. Travel to and from homes within or outside the Dalton Highway Corridor Management Area by licensed trappers should not be impeded. Firearms take free-ranging furbearers has always been allowed in the Dalton Highway Corridor Management Area under a trapping license and should continue. Restricting trappers ability to take predators would be detrimental to big game populations and could cause the reduction of opportunity for subsistence and other users.

2. Clarification to allow residents north of the Yukon River to travel to their homes from the Dalton Highway. Residents of Wiseman, Coldfoot, Stevens Village, Anaktuvuk Pass, Allakaket, Alatna, Bettles, Evansville, and Nuiqsut should be permitted to travel from the Dalton Highway to their homes with legally taken big game. Access by residents using licensed tire vehicles should -- and it should say -- be allowed on a year-round -- on year-round, or winter roads to these villages in order to transport game, game parts, hunters or hunting gear as defined in regulation. Specifically, residents should have access to oil field roads to Nuiqsut and winter roads to

Stevens Village, Anaktuvuk Pass, Bettles, Evansville, Allakaket and Alatna and the year-round road to property and businesses in Wiseman.

3. Clarification to allow licensed highway vehicles to transport hunters, game, game parts and gear within one mile of the Dalton Highway, the current one-quarter mile restriction does not allow subsistence and other hunters to access boat launching sites in the Koyukuk Sag River drainages that have side road access outside the quarter mile limit. Some hunters are currently accessing legal boat launch sites up to 18 river miles from logical access. The Council does not support additional clarifying language within the original proposal, namely the five bullet points on Page 75 and 76 of the Board of Game proposal book. And so we have to clarify those bullet points, Karen, in the past proposal, which was Proposal 64. There....

 $$\operatorname{MS.}$  DEATHERAGE: Which -- I'm sorry, what are you referring to?

CHAIRMAN REAKOFF: You have to get the five bullet points from Proposal 64 in the old book, this is in reference to those five bullet points. These comments will revolve around those five bullet points.

There is insufficient information provided as to what the clarifying language would be and the impacts of any such language to subsistence uses within the Dalton Highway Corridor Management Area. The Council requests the Board of Game to defer action on this proposal and return to the Fish and Game Advisory Committees and Subsistence Regional Advisory Councils with a proposal for comment that contains specific language that would clarify the legal uses of the Dalton Highway Corridor Management Area.

Finally, the Council wishes to convey its support for any clarifying language via Proposal --now Proposal 172 -- based upon the Alaska Statute protection of big game primarily, but also other fish and wildlife resources. The Council's concern is for the Federally-qualified subsistence users who reside in or near the Dalton Highway Corridor Management Area whose homes and subsistence harvest is critical to their lifeway, as well as non-Federally-qualified users who are protected under ANILCA, Title VIII, Section

0292 1 .815. Further, any actions or clarifying language proposed by the Board of Game under this proposal should not be interpreted as taking away the rights afforded to subsistence users under Alaska Native 5 Claims Settlement Act and/or the Alaska National 6 Interest Lands Conservation Act. 7 8 End of comment. 9 10 So those comments are to be included in 11 the record on our comment on Proposal, now numbered 12 172, to include the five bullet points which are 13 referenced in this comment, Karen. 14 15 So the Council at this point can adopt 16 our previous language and comment on this proposal 17 since the Board deferred it and now they're taking it 18 back up again, we need to be back on record with the 19 same comment. Does that make sense to the Council. 20 Comments at this point. 21 22 23 (No comments) 24 25 CHAIRMAN REAKOFF: Don't hear any 26 commen.... 27 28 MS. DEATHERAGE: Mr. Chair. 29 30 CHAIRMAN REAKOFF: Go ahead. 31 32 MS. DEATHERAGE: Thank you, Mr. Chair. This is Karen. I might suggest calling for a motion to 33 34 approve sending similar comments because the comments 35 both approve and oppose portions of this proposal, so I 36 would just make the motion to forward the previous 37 comments, with needed amendments. Thank you, Mr. 38 Chair. 39 40 CHAIRMAN REAKOFF: Yes. So the Chair 41 will entertain a motion for State Proposal 172 to 42 transmit those comments that I just read into the 43 record which are our previous comments that we made in 44 March of 2020 to the Alaska Board of Game. The Chair 45 will entertain a motion to adopt those comments to be 46 transmitted for Proposal 172. Do we have a motion.

MR. SIMON: So moved by Pollock.

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0293
 1
                     CHAIRMAN REAKOFF: Moved by Pollock.
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 3
                     MR. HONEA: Second. Don.
 4
 5
                     CHAIRMAN REAKOFF: Seconded by Don.
 6
    Any further discussion.
 7
 8
                     (No comments)
 9
10
                     CHAIRMAN REAKOFF: Do we have a
11
    question.
12
                     MR. HONEA: Call for the question.
13
14
                     CHAIRMAN REAKOFF: Ouestion's called.
15
16
    Call roll Karen.
17
18
                     MS. DEATHERAGE: Thank you, Mr. Chair.
19
     To approve the motion for Proposal 172.
20
21
                     Don Honea.
22
23
                     MR. HONEA: Yes.
24
25
                     MS. DEATHERAGE: Pollock Simon.
26
27
                     MR. SIMON: Yes.
28
29
                     MS. DEATHERAGE: Jenny Pelkola.
30
31
                     (No comments)
32
                     MS. DEATHERAGE: Jenny may have left to
33
    go get her flu shot. Jenny are you on the phone?
34
35
36
                     (No comments)
37
38
                     MS. DEATHERAGE: Okay. Goodwin
39
     Semaken.
40
                     MR. SEMAKEN: Yes.
41
42
43
                     MS. DEATHERAGE: Thank you, Goodwin.
44
45
                     Arnold Demoski.
46
47
                     MR. DEMOSKI: Yes.
48
49
                     MS. DEATHERAGE: Thank you, Arnold.
50
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0294
 1
                     Jack Reakoff.
 2
 3
                     CHAIRMAN REAKOFF: Yes.
 4
 5
                     MS. DEATHERAGE: Kevin Whitworth.
 6
 7
                     MR. WHITWORTH: Yes.
 8
 9
                     MS. DEATHERAGE: And, Rebecca Wilmarth,
10
     are you on the phone?
11
12
                     (No comments)
13
14
                     MS. DEATHERAGE: That's 6-0, six in
15
     favor. Thank you, Mr. Chair. For Proposal 172 to
16
     transmit previous comments on this proposal for the
17
     Dalton Highway Corridor Management Area. Thank you.
18
19
                     CHAIRMAN REAKOFF: So the next proposal
20
     is 173, which is a Fairbanks Advisory Committee
21
     Proposal to completely repeal the Dalton Highway
22
     Corridor Management Area which is five miles on each
23
     side of the road, north of the Yukon River, which is
24
     how we control the amount of hunting pressure off of a
25
     road in an Arctic environment, sub-Arctic environment.
26
     So the Council previously voted to oppose Proposal, at
27
     the time was numbered 1 -- or correction -- Proposal
28
     63, we opposed the proposal -- Proposal 173, I'm
29
     distinctly opposed to this because it would basically
30
     revert to mayhem here. The road is open to the public
31
     right now and it would go -- the public would go wild.
32
     If you know anything about the Steese Highway in August
33
     in the caribou hunt, that's what we would see here, it
34
     would be absolute mayhem. So that was the intention of
35
     the proposal is to throw this area wide open but we
36
     don't want to go there so the Chair will entertain a
37
    motion to adopt Proposal 173 with my intention to
38
     oppose the proposal.
39
40
                     MS. DEATHERAGE: Mr. Chair.
41
42
                     MR. SIMON: So moved by Pollock.
43
44
                     CHAIRMAN REAKOFF: Thank you, Pollock.
45
46
                     MR. WHITWORTH: Second.
                                              Kevin.
47
48
                     CHAIRMAN REAKOFF: Seconded by Kevin.
49
     Any further discussion.
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0295 1 MS. DEATHERAGE: Mr. Chair. 2 3 CHAIRMAN REAKOFF: Go ahead, Karen. 4 5 MS. DEATHERAGE: This is Karen 6 Deatherage, you are motioning to oppose this proposal 7 173, may I ask if this motion also includes to retransmit the proposal comments that were done under 8 9 63 at the March 2020 Council meeting. Thank you, Mr. 10 Chair. 11 12 CHAIRMAN REAKOFF: Thanks for that 13 clarification. Yes. And the comments that we wrote, 14 and I'll read those into the record -- thank you for 15 that clarification. Thank you for pointing that out. 16 17 Council comments at the time was to 18 oppose the proposal. The Council comments were: 19 20 The Council strongly believes that the 21 Alaska Board of Game Dalton Highway Corridor Management 22 Area regulation is the most effective way to ensure 23 enforcement of game management. Hunters and others 24 rely on the Alaska Department of Fish and Game 25 regulations versus broad State statutes as a more 26 reliable way to understand activities permitted in the 27 Dalton Highway Corridor Management Area. Law 28 enforcement can also enforce the Board of Game 29 regulations for illegal activities. The Board of Game 30 is tasked with game management within the statutorily 31 delineated game management units comprising the Dalton 32 Highway Corridor Management Area. 33 34 So that was our comment then which will 35 be incorporated into our new comment on Proposal 173. 36 37 Any further discussion. 38 39 MR. HONEA: Yeah, Mr. Chair. 40 41 CHAIRMAN REAKOFF: Go ahead. 42 43 MR. HONEA: Yeah, this is Don. I guess 44 my comment is, if it's anything like the open season 45 that they had in August or whatever, up on the Steese, 46 it was a -- it's a nightmare, and if we brought that 47 same concept over to the Pipeline Corridor it would be 48 a mess. So I'm all for -- so I'm a little confused on

the voting on this, is it yes or no?

49

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0296
 1
                     CHAIRMAN REAKOFF: We're voting -- the
 2
    proposal is 173 and I'm voting no for the Proposal 173
     and the Council comments for our justification.
 4
 5
                     MR. HONEA: Sure, okay, thank you.
 6
 7
                     CHAIRMAN REAKOFF: Okay. Thanks Don
 8
     for that clarification.
 9
10
                     MR. HONEA: Yep.
11
12
                     CHAIRMAN REAKOFF: Any further
13
     comments.
14
15
                     (No comments)
16
17
                     MR. SIMON: Question.
18
19
                     CHAIRMAN REAKOFF: Question's called,
20
     you want to call the roll Karen.
21
22
                     MS. DEATHERAGE: Thank you, Mr. Chair.
23
24
                     We'll start with Goodwin Semaken.
25
26
                     MR. SEMAKEN: Yes.
27
28
                     MS. DEATHERAGE: Goodwin.
29
30
                     MR. SEMAKEN: Yes.
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32
                     MS. DEATHERAGE: Goodwin, I want to
33
     clarify to make sure that you understand that the
34
    motion is to adopt repealing the Dalton Highway
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     Corridor Management Area and that the comments that the
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     Council will include with its motion will actually
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     oppose repealing the Dalton Highway Corridor Management
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     Area. I just want to make sure you're clear of that
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     before you vote. Thank you, through the Chair.
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                     CHAIRMAN REAKOFF: Thanks for that
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42
     clarification. So you understand the vote, Goodwin. I
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     am opposed to repeal of the Dalton Highway Corridor,
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     I'm opposing the Proposal 173, so is -- but with that
     understanding, what's your vote.
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                     MR. SEMAKEN: Yes, my vote would be no
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     on this one.
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                     CHAIRMAN REAKOFF: Okay.
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                     MS. DEATHERAGE: Thank you, Goodwin.
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    And thanks for your patience with this, it's rather
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     confusing.
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 7
                     Is Jenny Pelkola back on the phone with
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    us.
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                     (No comments)
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                     MS. DEATHERAGE: Okay. How about Kevin
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    Whitworth.
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                     MR. WHITWORTH: Oppose. No.
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                     MS. DEATHERAGE: Rebecca Wilmarth.
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                     (No comments)
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                     MS. DEATHERAGE: Don Honea.
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                     MR. HONEA: No.
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                     MS. DEATHERAGE: Pollock Simon.
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                     MR. SIMON: No.
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                     MS. DEATHERAGE: Jack Reakoff.
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                     CHAIRMAN REAKOFF: No.
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                     MS. DEATHERAGE: Arnold Demoski.
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                     MR. DEMOSKI: No.
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                     MS. DEATHERAGE: I think that's a no
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     from Arnold so that's 6-0 oppose with Council comments
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     from the March 2020 meeting as justification. Thank
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     you, Mr. Chair.
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                     CHAIRMAN REAKOFF: Okay. And that
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     completes our Board of Game proposals. And so now
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     we're going to go to agency reports and there'll be a
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     15 minute time limit. And so you'll be the timekeeper
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     there Karen. Tribal governments, Native organizations
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     and non-governmental organizations. Tanana Chief
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     Conference, TCC, do you have comments or a
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     presentation. Do we have TCC on the phone.
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MR. STEVENS: Yes, Sir, Mr. Chairman, can you hear me? CHAIRMAN REAKOFF: I can hear you great. MR. STEVENS: All right. All right. Thank you, very much. I'm hopeful somewhere out there in the phone world is my colleagues, Brooke Woods, Bruce Irvine, Deborah Lind and a couple others out there. Several of us are going to join here and cover a broad range of things. CHAIRMAN REAKOFF: I recognize your voice but do you want to introduce yourself. MR. STEVENS: Oh, I'm sorry, yes. Mr. Chair. Members of the Council. My name is Ben Stevens. I am Koyukon Athabascan from Stevens Village. Stevens Village is on the Yukon River north of Fairbanks. I grew up there, raised by my grandma, grandpas, trained by my uncles in the ways of our people, and since then I have been carrying on those traditions. I spent most of every summer of my life in the fish camp harvesting fish for up to five, six, seven families sometimes. My education is in business and my training is in hospital and health care administration. I've currently spent the last couple of decades helping tribal folks develop tribal resource management programs, and I'll be available later if you have specific questions, I need to be respectful of time. Mr. Chairman. In terms of the 

Mr. Chairman. In terms of the organizational report that we have regarding the Tanana Chiefs Conference is that we have been —— we have been working very hard over the past six months to a year trying desperately trying to connect up with our folks out there in the villages, on the ground out there in rural Alaska. We've been listening to concerns that are start to rattle us because we're not having any type of respite in terms of how fast these concerns are coming at us or what we can do about it. We've been talking about representation at forums such as this, which is very difficult, as we all know, we're looking at representation at forums such as the North Pacific Fisheries Management Council all in an attempt to protect our way of life. But recently at the Tanana Chiefs Conference we underwent a reorganization and a

lot of you may remember the Yukon River InterTribal Fish Commission and the Hunting and Fishing Task Force, well, what we did is the reorganization created an umbrella entity that draws in both those entities underneath it. Combining those two huge efforts is —it's our hope that we improve our advocacy efforts, our communication and public outreach and allows us to be more responsive to the people when they call us on the phone and say, hey, this is our situation, you know, what are we looking at.

So we're constantly going through the painful process of improving our system to help our folks advocate for themselves. So that was the strategic planning process that we went through and I'll be brief.

Part of what we're looking at also is basically developing the tribal capacity and the capability to do resource management, a combination of Western Science and the Traditional Knowledge that was given to us by our ancestors.

Down those lines we're looking at bringing on a Wildlife Biologist, we're going to be searching out a Tribal Programs Coordinator here pretty soon to cover and spread our wings a little bit further.

 Yesterday we heard some folks from ADF&G talking about the challenges of quality data, they're trying very hard, a bunch of professionals trying very hard to make policy and regulatory regimes without having good quality data, it's a challenge, so hat's off to them if they can do that they're amazing. But what we're trying to do is we're trying to develop that data management system to where we, as tribal folks, out there on the ground, will be able to collect and manage solid harvest data and help, I think, the State and the Federal managers develop quality policies and regulations based upon that quality data. So we're making progress and we're heading in that direction.

I think with the addition of some of our contracted professionals and our team, I think we're going to dig a little bit deeper into some of the issues doing analysis. I think providing a third perspective, sometimes to these issues, I think, could be an illuminating factor.

I mentioned harvest data collection, we're aiming to collect and maintain data about what our people harvest across the region and that's going to probably involve a lot of localized resource management capabilities. Down those lines we're also looking to further enhance our assessment program. We're going to hear a little while down the agenda, the TCC Fisheries Report, I believe it's on Page 264 of the Eastern RAC agenda, but I'm not too sure if it's on the Western. We're also going to hear a little bit about maybe Gisasa, but some of our big plans involve a mid river sonar project. Currently we've got a huge gap between the Pilot Station sonar and the Eagle sonar and I think across the board, the State, the Feds, the tribes, they all are looking for an assessment tool somewhere in the middle part of the river.

So with that I'm just going to hush from there and hand it over to Bruce because I did take more time than I was supposed to. I apologize to the Council and my colleagues. Bruce, are you on.

MR. IRVINE: Thank you, Ben. Can you guys hear me?

CHAIRMAN REAKOFF: Yes, go ahead.

MR. IRVINE: Okay, thank you, Chair and Council members. This is Bruce Irvine. I'd like to just echo Ben and reiterate that the Fish Commission and the Hunting Fishing Task Force are in the process of being integrated into the Tribal Resource Stewardship Program through ongoing strategic planning and reorganization.

 Currently the plan is to have Brooke Wood lead the efforts in the Yukon InterTribal Fish Commission and myself, Bruce, to lead the efforts in the Hunting Fishing Task Force. We also team up with TCC's Deborah Lind and she's a great help with the Alaska Migratory Bird Co-Management Council and we offer any assistance to support their effort. Deborah and TCC's Migratory Bird Management Council is also going through a strategic planning process to ensure adequate regional representatives involvement in the co-managing the spring and summer subsistence migratory bird hunting and egging opportunities.

The Tribal Resources Stewardship

Program is researching, contacting ADF&G and FSB officials and looking for ways to extend the moose hunting season for tribes that are having a poor fall season harvesting moose. It is important that we continue to advocate for more opportunities for our rural Alaskans because they're facing uncertain (ph) times and food security, especially in light of no salmon fishing opportunities throughout the Yukon River and diminishing opportunities for alternative resources. We have already reached out to ADF&G to request an extended moose season this fall and we would also like to continue to work with ADF&G and the Federal Subsistence Board and the Office of Subsistence Management to ensure that such opportunities are available next hunting season given the likelihood of ongoing conservation concerns for all of our salmon species.

The Tribal Resource Stewardship Program is currently updating our website as well and we want to make sure to include information on the Hunting and Fishing and Gathering Task Force, the Yukon River InterTribal Fish Commission, climate change and the Alaska Migratory Bird Co-Management Council.

Lastly, in September the Hunting and Fishing Task Force teamed up with TCC's Realty and Legal Departments to advocate and support our upper Tanana tribes and their customary and traditional use lands of the Taylor Highway that are being selected in the (indiscernible - breaking up) decision. This was a topic that was brought up by our Tanacross tribal members at the upper Tanana subregional meeting. TCC met the deadline for the public comments and submitted a letter.

So I just want to say thank you again for letting me report and I'm going to go ahead and pass it over to my colleague, Brooke Wood.

MS. WOOD: Thank you, Bruce. Can you hear me okay?

 $\label{eq:CHAIRMAN REAKOFF: Go ahead, Brooke, you're loud and clear.}$ 

MS. WOOD: So the Tribal Resource Stewardship Program received and partnered with several organizations for a competitive NASA (ph)\* grant to do

freshwater river ice monitoring. The project is called Fresh Eyes on Ice and the hope is to expand existing freshwater ice monitoring efforts that's culturally responsive. We partnered with UAF, the National Weather Service River Watch, NASA globe learning and observations and NASA Go.

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Currently we are looking for tribal members to submit photo observations of freeze-up, winter open water areas and spring break up. There are three ways to submit photos. One, is to upload to the internet which is Fresh Eyes on Ice.org. Download the Globe Observers App, and you could also post photos on the Facebook page. Just Google, search Fresh Eyes on Ice. Feel free to call me, my work cell is (907) 347-0387.

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Specifically for the Fish Commission in the spring of 2021 the Yukon River InterTribal Fish Commission selected -- actually elected an Executive Council and through the fishing season we met weekly throughout the dismal 2021 fishing season. The Fish Commission continues to expand its capacity and involvement as tribal partners in the Yukon River Salmon Management and decisionmaking. When we met, our meetings primarily were gathering local fishing reports and making management recommendations to both the State and the Federal managers. The Tribal Resource Stewardship Staff and Kuskokwim Fish Commission recently met with the North Pacific Fisheries Management Council voting member and ADF&G Commissioner Doug Vincent-Lang on both the Commission's request for the October 2021 North Pacific Fisheries Management meeting. We requested emergency action to the Council to limit chinook bycatch. Currently there is no chum bycatch so those were our main request from both the Kuskokwim and the Yukon River InterTribal Fish Commissions and we had roughly 26 testifiers which was greatly appreciated. The other thing we asked the Council is to support the amendment to Magnuson-Stevens Act to add two Alaska Native tribal seats to the North Pacific. And another important thing that we did was we wanted the North Pacific to better utilize the NOAA's tribal consultation. Commissioner Doug Vincent-Lang was very cordial and respectful during our consultation with both him and voting member Rachel Baker (ph), however the State of Alaska may be reluctant to support zero bycatch without additional information about how that action might affect other

1 resources.

We are currently in final stages for our post-season meetings. We would also like to host a salmon summit and we have outreach efforts with our tribes prior to our meetings to better prepare for another poor run. The Fish Commission partnered with YRDFA and we recently completed a mentor advocacy series in preparation for the North Pacific Fisheries Management Council. Currently we are (indiscernible - muffled) the North Pacific Fisheries Council process. The Council will be taking action on the request for the bycatch for 2022 and there is still time to sign up for testimony.

The other thing I wanted to briefly mention is that we have established a strong working partnership with YRDFA, YDFDA and AVCP on the 2020 and 2021 Federal Fisheries Disaster Declaration.

 $$\operatorname{\mathtt{And}}$  with that I will end my presentation, thank you so much.

CHAIRMAN REAKOFF: Thank you, Brooke. Do Council members have questions for the TCC presentations.

MR. HONEA: Yeah, Mr. Chair.

CHAIRMAN REAKOFF: Go ahead, Don.

MR. HONEA: Yeah, I'd like to thank Ben, and Bruce and Brooke for their presentations. I realize -- I mean I think it's really important that we have somebody in these positions who are out there on the land and fishing and knowing the disaster it's caused us so I just appreciate each one of them. I am looking forward to whatever the ADF&G, their report, or whatever, as to what exactly we can do and I appreciate the Task Force and what they're doing. I guess the fish that we had got was maybe three or four fish from the tribe and that's -- I just think that's small compensation for the loss of all our fish throughout this summer. So if there was anything that you guys could do in maybe getting us a little more -- you know, a little better quality fish, maybe a little more of it or something. I mean I think three or four fish, you know, what will that last, a couple weeks.

0304 1 But I'd just like to thank you guys for 2 your presentation and especially for your hard work. 3 4 Thank you. 5 6 CHAIRMAN REAKOFF: Thanks, Don. Other 7 Council members comments or questions. 8 9 (Teleconference interference -10 participants not muted) 11 12 MR. SIMON: Mr. Chair, this is Pollock. 13 14 CHAIRMAN REAKOFF: Go ahead, Pollock. 15 16 MR. SIMON: I'd like to thank the TCC 17 for the presentation. We lost the fish but the moose 18 -- we need to restock the wild stock of fish that --19 that's what we're used to. I know I pulled the fish from the river out there, that tastes better for than 20 21 if I get a fish from someplace else. The key is for 22 everybody to work together and try to restock the wild 23 salmon. And the agencies and the peoples along up and 24 down the river always work together and with some hard 25 work maybe the fish would come back. 26 27 Thank you, Mr. Chair. 28 29 CHAIRMAN REAKOFF: Thanks, Pollock, 30 appreciate that. Any other comments or questions. 31 32 MR. WHITWORTH: Mr. Chair, this is 33 Kevin. 34 35 CHAIRMAN REAKOFF: Go ahead, Kevin. Go 36 ahead. 37 38 MR. WHITWORTH: Okay, thanks. Thanks 39 Brooke, Bruce and Ben for your presentation, really 40 appreciate it. TCC, you know, it's a huge region and I applaud you guys reaching out to all the villages, you 41 42 know, upper Kuskokwim, GASH, Koyukuk, Nowitna all the 43 way up to the border, near Eagle, it's a huge area and reaching out to all those tribes, it's a tall task and 44 45 with your new organization I really applaud you guys 46 and doing a good job. 47 48 I would like to hear a little bit more 49 about your assessment projects, Gisasa, mid river

0305 sonar. Is there other projects you guys are working on to assess the king and chum run? 4 MS. LIND: This is Deborah Lind. 5 6 MR. STEVENS: Mr. Chairman. Mr. 7 Chairman. I realize that the Henshaw Weir project that Kevin is referring to is not on your agenda and for that we apologize. If it's even remotely possible, Mr. 9 10 Chairman, if we could give Deborah Lind a couple three 11 minutes to give an overview of that Henshaw project, I 12 think that you and the Council will be impressed with 13 some of the capacity building that's going on here. 14 So, Mr. Chairman, can I beg you a few minutes to hear 15 that overview, just a few minutes. 16 17 CHAIRMAN REAKOFF: Karen, so we're at 18 how long on this one? 19 20 MS. DEATHERAGE: Thank you, Mr. Chair. 21 It would be definitely my consideration to allow for this. TCC has been doing some amazing work. 22 23 24 CHAIRMAN REAKOFF: All right. 25 26 MS. DEATHERAGE: With that in mind, I'd 27 also like to recognize TCC for their help this past fishing season to distribute Bristol Bay salmon to a 28 29 lot of the villages along the Yukon River and Kuskokwim 30 to help folks out as a result of the disastrous fishing 31 season. So I think anything that TCC has to say about 32 fish should be honored and they should be given the 33 time to do so. 34 35 Thank you. 36 37 CHAIRMAN REAKOFF: That's fine. So go 38 ahead and give us a rundown on Henshaw. Deborah. 39 40 MS. LIND: Good afternoon, Mr. Chair. 41 Yes, this is Deborah Lind with Tanana Chiefs Tribal 42 Resource Stewardship Program. I'm speaking on behalf 43 of Brian McKenna with our Fisheries Department. With 44 the two RACs going on at the same time we're having to split our time. But I will give his report that he 45

The main things that I want to cover is

gave to me but I will cut it in half just for your

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time.

1 that we have two projects funded through the OSM Fisheries Resource Monitoring Program. The first is the Henshaw weir project. We installed the weir this season and it ran from June 28th through July 29th. flash flood occurred on July 29th and ended the weir 5 counts a few days early and the Henshaw crew had to 6 7 evacuate to higher grounds. It only was a loss of four days of counting. We had originally planned to stop on 9 August 7th. The weir counts for Henshaw were as 10 follows: A total of 130 chinook salmon with a historic 11 average count of 157 and a total of 3,729 chum salmon 12 with a historic count of 140,000, which is only a 2.6 13 historical average that passed through Henshaw weir. 14 Those escapements were recorded the lowest for the 15 history of the 20 year project. The water level in Henshaw Creek remained too high to remove the weir 16 17 until late September. Steven Bergman from Allakaket 18 was extremely helpful as he made numerous trips to the 19 weir site to check and make sure water levels were what 20 they were while Gladis Bergman took images to report on 21 what the water levels were throughout August and 22 September. On September 21st the water levels were 23 finally low enough that we mobilized a field crew to 24 return to the weir, however, the day after the arrival 25 to the weir river ice was forming on the Koyukuk River 26 so the crew had to abandon the weir and retreat to 27 Allakaket. Some sections of the weir were safely 28 removed and stored for winter but a portion of the weir 29 will remain in the creek over the winter. Fish passage 30 has not been blocked and we plan to make sure that the 31 site is visited after break up next spring.

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There was another project I will quickly talk about and that is the traditional knowledge of anadromous fish in the Yukon Flats. Brian McKenna and Nate Cathcart from ADF&G conducted a fishery survey, electrofishing and minnow trapping through -- for rearing juvenile chinook and coho salmon. Four tributaries were surveyed and coho salmon -- juvenile coho salmon were observed only in the Kevinjik Creek drainage, also known as the Nee'inlii Creek, as documented by traditional knowledge. These observations will result in nominations to the Anadromous Waters Catalog to help protect those important juveniles.

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And there was one last survey that was conducted by Tanana Chiefs. It as a drone survey counting red salmon and it ends the last week of July

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     and the survey counted 210 reds, which is compared to a
     drone survey in 2018 that counted 828 reds and 2019 the
     drone survey counted 556, a significant decline in
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     chinook salmon reds in the salmon -- in the Salcha
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    River.
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                     This concludes my report.
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                     Thank you for taking -- for allowing us
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    this time.
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                     CHAIRMAN REAKOFF: Thank you. So any
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     other comments or questions, Council members.
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                     MR. WHITWORTH: Mr. Chair, am I on?
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                     CHAIRMAN REAKOFF: Yes, go ahead.
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                     MR. DEMOSKI: Yeah, I just want to
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     thank the TCC and Ben, Brooke, Bruce and Deborah for
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     their presentation. I am familiar with the work that
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     they are doing and I know it's a lot of work and for
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     them to be doing all this work I just wanted to show my
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     appreciation and I just thank them for their time today
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     and calling in and, yes, that's all I wanted to say.
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                     Thank you, Mr. Chair.
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                     CHAIRMAN REAKOFF: Okay, thank you.
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    And so any other comments.
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                     (No comments)
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                     CHAIRMAN REAKOFF: I really appreciate
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     your presentations, Ben, Bruce, Brooke and Deb.
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     for all the great work you're doing with TCC.
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                     MR. SEMAKEN:
                                   This is Goodwin Semaken,
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     could I ask them a question?
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                     CHAIRMAN REAKOFF: Okay, go right
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     ahead, Goodwin, I didn't hear you there.
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                     MR. SEMAKEN: Yeah. There's a mine
     over here at the Illinois Creek and are there fish
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     swimming up there too, that's a long creek to be
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    monitoring, or is it monitored? That's my question, I
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     wonder.
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0308 1 CHAIRMAN REAKOFF: Okay. So does TCC 2 have a monitoring program for Illinois Creek. 4 MR. STEVENS: Mr. Chairman, Ben Stevens 5 here. If I may I'll take that. Mr. Semaken, the Task 6 Force and the Fish Commission don't necessarily delve 7 too deeply into mining issues, that would lean more over into maybe some efforts that the NCR group is 9 working on, the Natural and Cultural Resources group. 10 They are doing things such as permitting applications, 11 they're commenting in that regard. You guys up there 12 probably are dealing with the Central Yukon BLM 13 planning effort. Those are the things that those folks 14 are involved in. And so what I'm going to do as soon 15 as I get off this teleconference here I'm going to shoot an email over to Bob Sattler who, I know, is very 16 17 good at this kind of stuff, and will light that torch. 18 I can't promise you everything by tomorrow but since 19 now it's on my radar we'll take it and run and see what 20 we can do and we will get back to you. 21 22 MR. SEMAKEN: Oh, great, yeah. Because 23 it's been on my mind, I worked over there years ago and 24 those fish swim up there in October so I was just --25 it's been there just about, what, 30, 40 years and it's 26 still going and no monitoring. 27 Thank you. 28 29 30 MR. STEVENS: Yes, Sir. And if I may, 31 what creek was that again? 32 33 MR. SEMAKEN: Illinois Creek. It's 34 right off of -- it runs into the Mud River and then the 35 Mud River goes into Innoko I think. 36 37 MR. STEVENS: Okay, thank you very 38 much. 39 40 MR. SEMAKEN: Yeah. 41 42 CHAIRMAN REAKOFF: Okay. We need to 43 move along now, so thanks so much TCC. We have TCC 44 InterTribal Fish Commission on the agenda here, was 45 that covered with the discussion on the Task Force 46 combination to the Tribal Resource Stewardship.

MS. WOOD: It was, yes.

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                     CHAIRMAN REAKOFF: Karen.
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                     MS. DEATHERAGE: Thank you, Mr. Chair.
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     I would direct that question to Brooke Wood to see if
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     she has any additional information to share about the
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     Yukon River InterTribal Fish Commission. Thank you.
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                     CHAIRMAN REAKOFF: Okay. Brooke.
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                     MS. WOOD: My presentation is
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     completed, thank you so much for asking.
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                     CHAIRMAN REAKOFF: Okay. I had two
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     points on my agenda here. So Yukon River Drainage
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     Fisheries Association is up next, thanks so much TCC.
     And so is Yukon River Drainage Fisheries Association on
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     the line.
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                     MS. FITKA: Yes, good afternoon, this
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     is Serena Fitka, can you hear me?
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                     CHAIRMAN REAKOFF: We can hear you
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     fine, go right ahead.
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                     MS. FITKA: Well, thank you, Mr.
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    Chairman and Council members for giving us the
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     opportunity to present to the Western Interior Regional
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     Advisory Council. I am pleased to represent the Yukon
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    River Drainage Fisheries Association, my name is Serena
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     Fitka, Executive Director of the Yukon River Drainage
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     Fisheries Association. I'd like to bring your
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     attention to our report in the meeting booklet on Page
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     406 and in your supplemental material.
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                     We would like to provide you with an
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     update on our activities and key accomplishments since
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     we last met. We'd like to provide a correction in our
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     report about our vacancies on our Board. We currently
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     have three seats vacant. District Y1-Alternate 2.
     District 2, Alternate 1. District 2, Y2, Alternate 2.
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     Any nominations for these seats can be submitted to
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    myself or Catherine.
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                     Our Board meet in April of 2021 in
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     Fairbanks where we began our meeting with our first
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     annual river blessing. We felt the need to incorporate
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     our traditional values into our meeting setting. We
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    had a moment of silence for Andrew Firmin from Fort
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Yukon who served on the YRDFA for the past 10 years.

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Andrew's family joined us and we presented Andrew's award of service to them. Andrew will be greatly be missed on our Board and we send our condolences to the family. We also presented awards to our Board members who have served on the Board for 5-plus years, 10-plus years and 15-plus years. The YRDFA Board passes six resolutions, which are highlighted in the booklet.

We will be having the EBoard meeting October 26th and 27th in Anchorage. At this meeting we will be discussing Area M and the ACR that was submitted by Gail Vik and Virgil Umphenour requesting a test fishery in Area M to assess the genetic origins of king, chum, coho and pink through False Pass. Since their ACR did not make the work session, that is being held later this month, the issue is on the Board of Fish's radar and we are encouraging support letters to the Board of Fisheries. We did submit our support letter to the Board of Fisheries for the ACR that was submitted by Gail Vik and Virgil Umphenour. YRDFA EBoard will also begin the process of Board of Fish proposals for the Yukon River that are due in April of 2022.

Our Yukon River salmon summer preseason preparation meeting was held a bit differently due to Covid19 and the inability to gather in large masses. Prior to the meeting we held district meetings to provide more opportunity for fishers to voice their concerns and provide input to managers for the upcoming season. For the 2022 preseason meeting we are planning to host it in person in Anchorage in March. We have begun the planning process and, again, we'll be doing things a bit differently so please keep your eyes out for our announcement.

Our Yukon River Advocacy Series in partnership with Tanana Chiefs Conferences focused on the North Pacific Fisheries Management Council and Board of Fisheries. It is also in your supplemental report. We held a very successful series and prepared for testimony to the Council on the 6th of October. We had between 25 to 35 participants during each session. We had Legislative Staff from Senator Sullivan's and Murkowski's offices participating along with other organization representatives from the Alaska Federation of Natives, First Alaskans Institutes and Doyon Limited. We'll be looking to apply for adequate funding to make this a year long project and

highlighting other areas of management such as Board of Fisheries, ADF&G, U.S. Fish and Wildlife Service, Alaska River -- Yukon River Panel, Pacific Salmon Commission, Yukon River Salmon Agreement and, et 5 cetera. We received a lot of positive feedback on the 6 series. YRDFA did submit a letter to the North Pacific Fishery Management Council requesting the following: 7 Zero bycatch in the Bering Sea; provide a letter to the National Marine Fisheries Service supporting funding 9 10 for disaster declaration, and ensure Alaska Native 11 tribes have a meaningful voice in management.

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I also gave testimony to the Council on October 6th which is available on our website and our Facebook page. I will be giving another testimony tomorrow, October 15th (indiscernible).

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And update on the fisheries disaster updates for 2020 and 2021. The U.S. Department of Commerce received letters from the Governor requesting a fisheries disaster for the Yukon River for 2020 and 2021 fishing season. We have now turned our focus on urging the Secretary of Commerce to approve those disasters. I received an update from Senator Sullivan and Murkowski's offices that they, too, are urging the Secretary to move forward with the disaster declarations. We have been working with the Yukon Delta Fisheries Development Association, Yukon River InterTribal Fish Commission, Alaska Association of Village Council Presidents and Tanana Chiefs Conference to develop our tasks for the U.S. Delegation. We are hoping to plan a trip with all the organizations, hopefully in January or February 02 2022. We have also discussed preparing for next year's fishing season, which does include funding to purchase quality fish for our people. I will be traveling with the Yukon Delta Fisheries Development Association next week to D.C., to initiate conversations on the Yukon River fishing issue.

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The State of Alaska coordinated fish donations with Kwik'Pak Fisheries in Emmonak and Tanana Chiefs Conference in Fairbanks to distribute to their respective communities they serve throughout the summer.

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In Partnership with the Yukon Salmon Subcommittee and the Yukon River InterTribal Fish Commission we jointly submitted a funding proposal in

0312 1 hopes to have a salmon summit in November of 2022 in 2 Alaska. 3 4 I will now hand it over to Catherine to 5 give the remainder of the report and stay on for any 6 questions or comments after hers. 7 8 Thank you. 9 10 CHAIRMAN REAKOFF: Okay, go ahead, 11 Catherine. 12 13 MS. MONCRIEFF: Okay, hi, good 14 afternoon Mr. Chair and Council members. Can you hear

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MS. MONCRIEFF: Thank you. Thank you for the opportunity to update you on our projects. For the record, my name is Catherine Moncrieff and I am YRDFA's Staff Anthropologist. I'm going to provide an update on four of our projects and the first two are funded by the Fisheries Resource Monitoring Program.

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The first one is the in-season subsistence salmon survey. This project hires a local person in 10 communities along the Yukon River from Alakanuk to Eagle to survey fishers for six weeks about their observations, experiences and harvest during the chinook salmon season. The surveyors report the results weekly and also share them on the YRDFA inseason teleconferences. A post-season summary of this program was included in your supplemental materials. Some highlights from this report include that we were able to safely hold an in-person training this year for our surveyors as opposed to the virtual one required in 2020. And we were also able to fully hire for all 10 positions with all 10 local hires being rehired for 100 percent retention. Challenges this year included surveyors reporting greater difficulty than usual surveying fishers with was understandable with our current conditions and restricted fishing. Eight of the 10 surveyors were able to conduct their final interview survey which included a series of questions aimed at summarizing the season. Through these final interviews we learned that none of the fishers in the participating communities reported meeting their needs

and most reported that fishing was worse in 2021 than 2020. Some fishers were very appreciative of the managers efforts to protect the salmon run and some fishers reportedly did not have the allowable gear, a four inch net, for fishing this year. Concerns included food security for people, dog food for this winter and a general concern for the fishery. Finally, an evaluation was conducted with both the surveyors and the managers which helps us see what we do well and areas we can work to improve.

The next project, local and traditional knowledge of anadromous fish in the Yukon Flats with an emphasis on the Draanjik drainage is a project that YRDFA has been partnering with the communities of Chalkyitsik, Fort Yukon and Venetie and the Tanana Chiefs Conference to update the anadromous waters catalog. Now, Deborah just gave you a really great report from my partner, Brian McKenna, on this project so I'll just add to that that they have some additional coho field work planned for later this month and once completed, we will be finalizing our reports, sharing them with the communities and making nominations to the anadromous waters catalog. This project will be wrapping up early in 2022.

Some other projects that may be of interest are the local and traditional knowledge of anadromous fish in select drainages of the Tanana and Yukon Rivers 2021 to 2022. This project is funded by the Alaska Sustainable Salmon Fund and is a partnership between YRDFA and the Alaska Department of Fish and Game. Our role in this project is to lead the local and traditional knowledge interviews in Tanana, Manley Hot Springs and Nenana. During the lull in the pandemic this summer, I was able to safely travel to all three study communities with one of our Fish and Game partners to conduct the interviews. We learned a lot through the 20 interviews we conducted and we will be using this information in preparation for the biological on the ground field work scheduled for next summer. We appreciate the welcome we received in each community and their assistance in collecting this important information.

And, finally, our project, They Told Us There'd Come a Time, Conserving Fish, Preserving Tradition on the Yukon River, a catalog of elders warnings. This project funded by the North Pacific

Research Board also made some progress this summer. Our research team, made up of myself and some rock stars from the TCC Emerging Leaders Program met at the University of Alaska, Rasmusson Library, Alaska and Polar Regions Collections and Archives and began our work digging through the already documented interviews and recordings of Yukon River elders. We will continue this archival work through the rest of this year and into next year. In 2022 we will move to interviewing todays elders to learn more from them about their knowledge and observations of salmon.

Updates on other YRDFA projects and programs are included in your materials and we would be happy to answer any questions about our report or projects. Thank you for the opportunity to provide this report.

CHAIRMAN REAKOFF: Thank you, Catherine and Serena. Does any Council members have comments or questions from Yukon River Drainage Fisheries Association.

MR. HONEA: Yeah, Mr. Chair.

CHAIRMAN REAKOFF: Go ahead, Don.

MR. HONEA: Yeah, this is posed to Serena, hey, it was good to see you at our culture camp this summer. I had a question here, you know, for years and years I have heard of the Area M or whatever it is and I just couldn't believe the amount of fish that was taken as bycatch or whatever as opposed to the bycatch numbers out in the Bering Sea. So I'm just wondering, you know, if there's any kind of headway here this summer, what are we looking for next year, is there any consultation with anybody that's going to make a difference and the Area M, I believe, probably is ADF&G stuff. Is there any bright spots in meeting like in Washington, D.C., with Young or whoever, I'm just trying to find -- actually I'm interested in the Area M thing and if there was a history kind of a thing on there I'd like to be added, or maybe I could go to the YRDFA website to learn about it.

Thank you.

CHAIRMAN REAKOFF: Thank you, for the comments Don. Go ahead....

0315 1 MS. FITKA: Yes, through the Chair. 2 3 CHAIRMAN REAKOFF: Go right ahead. 4 5 MS. FITKA: Through the Chair, this is 6 Serena Fitka with YRDFA. It was great to see you too, 7 Don, in Ruby. I had a great time with all the community members there and the young kids, it was a 8 9 lot of fun, thanks for having me. 10 11 In regards to Area M. This summer, 12 Virgil is very adamant about keeping track of chum 13 harvest and I know one of the things he highlighted as 14 of August 20th there was a chum harvest of -- it looks 15 like 1.6 million -- well, I want to say in the average -- 10 year average but I definitely share the 16 17 information and the ACR with you, it is public. And 18 unfortunately the Board of Fisheries did not put that 19 in their -- they're not going to be discussing it at 20 their work session at the end of the month, however --21 and the reason for that is because they see that the 22 Board of Fish cannot obligate any funds to -- for the 23 test fishery. So with that said, YRDFA submitted a 24 letter of support in regards to their ACR just to show 25 that there is support and hopefully it will come up 26 during the Yukon/AYK cycle. We are going to bring this 27 to the Delegation as well as part of our issues that 28 the Yukon River is facing along with North Pacific 29 Fisheries bycatch and other issues that the Yukon River 30 is facing. We will definitely bring to the U.S. 31 Delegation. 32 33 Does that answer your question, Don. 34 35 MR. HONEA: Serena, I appreciate that. 36 That -- exactly. I mean, you know, for years and 37 years we've been attending meetings either with TCC or YRDFA and, you know, there's so many variables in this 38 39 doggone thing that for awhile there, you know, that 40 Area M, you know, I've heard about it maybe 10, 15, 20 41 years ago but it's been kind of quiet and then it's 42 really shocking the number of bycatch or whatever. So 43 I was really interested in that . 44 45 I appreciate your response. Exactly

CHAIRMAN REAKOFF: Okay, thanks, Don.
49 Any other Council questions.
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you answered my question, thank you.

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0316 1 MR. WHITWORTH: Mr. Chair, this is 2 Kevin. 3 4 CHAIRMAN REAKOFF: Go ahead, Kevin. 5 6 MR. WHITWORTH: Thank you, Mr. Chair. 7 And thank you Serena and Catherine for your report. Looking at your report on Page 406 at the bottom of 9 that first page you have a list of resolutions that 10 either failed or passed. I'm curious about 2021-03, 11 escapement goals for one full life cycle. 12 the title of the resolution but I'd like to know a 13 little bit more about that resolution, if you don't 14 mind, just give a brief summary or maybe you can just 15 share it with me later with email. 16 17 That's all. Thank you, Serena. 18 19 CHAIRMAN REAKOFF: Thanks, Kevin. 20 21 Through the Chair. MS. FITKA: 22 23 CHAIRMAN REAKOFF: Go ahead. 24 25 MS. FITKA: This is Serena Fitka again 26 with YRDFA. We can also send all the resolutions in 27 full detail and for your information that resolution 28 2021-03 states: Whereas the Yukon River Drainage 29 Fisheries Association works on behalf of subsistence 30 and commercial fishing families within the Alaskan and 31 Yukon River drainage who depend on wild salmon for 32 subsistence and commercial fisheries; 33 34 And, whereas, chinook salmon runs have 35 been very low in recent years; 36 37 Whereas, although there has been 38 conservation measures we have not met escapement goals 39 for the past two years; 40 41 And, therefore, be it resolved, YRDFA 42 would like to see Yukon River salmon managed that they 43 meet escapement goals for one full life cycle. 44 45 And copies were sent to the U.S. 46 Delegation and to Lisa Murkowski, Dan Sullivan and 47 Representative Don Young, Alaska Commissioner of Fish 48 and Game, and Board of Fisheries, National Marine 49 Fisheries Service Science Center, and that's it.

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                     CHAIRMAN REAKOFF: Okay, thank you.
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     any other questions or comments for Yukon River
     Drainage Fisheries Association.
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                     MR. SIMON: Mr. Chair, this is Pollock.
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                     CHAIRMAN REAKOFF: Okay, go ahead,
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     Pollock.
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                     MR. SIMON: Yeah, I just want to make a
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     comment for Serena and Catherine, they made a good
     presentation. My concern and other elder's concern
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     here is that the bycatch in the high seas fishing -- a
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     few years ago when we were allowed to setnet for king
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     salmon I caught 30, I think, that summer and I said
     kind of funny I thought I was catching too much, more
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     than other peoples then I learned that they threw
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     30,000 fish back in the ocean so -- but I was concerned
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     for other peoples. If we could get -- like this summer
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     there was no fish, we were not allowed to fish with
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     four inch and if we could -- if the villages up and
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     down Yukon River, Koyukuk River could get some of the
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    bycatch, fine, but that's not the answer. So it was a
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     good presentation, Serena, thank you. Bye.
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                     CHAIRMAN REAKOFF: Okay, thanks,
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     Pollock. So we need to be moving down the agenda, we
     got a lot of presentations. Thanks so much, Serena and
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    Catherine, appreciate all the work that YRDFA's doing
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     for the Yukon River drainage. Kuskokwim InterTribal
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     Fish Commission, and who's making the presentation on
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     that one.
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                     MS. PELTOLA: This is Mary Peltola, Mr.
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     Chairman.
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                     CHAIRMAN REAKOFF: Mary, yes, go right
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     ahead.
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                     MS. PELTOLA: All right. Thank you,
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    Mr. Chairman. This is Mary Peltola, not to be confused
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    with Jenny Pelkola. I live in Bethel, I'm the
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    Executive Director of the Kuskokwim InterTribal Fish
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    Commission. We're a consortium of 33 tribes along the
    Kuskokwim drainage. Our river has been Federalized
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    since 2014, so this summer we were on year eight of
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    having our river Federalized during the chinook run.
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    We were in our seventh year of advising the Refuge
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     while they had management of the chinook run. This
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year was very different, however, because we now have a Refuge Manager who we have a very strong working partnership, relationship with. He has as his salmon team three of his employees at the Refuge who were born and raised in the region and along the river and that made the consultations and our working relationship a lot stronger. The Refuge also put their logo on our Kuskokwim River Salmon Management Plan. We created that a couple summers ago but it really only had our logo on it for a few years. The Refuge also put their logo on the harvest strategy that we co-developed with them.

And this year our annual meeting was April 6th and 7th. We have 33 commissioners who comprise the governing body, the whole body of the Commission. Of those 33 we have seven units and each unit elects their own executive council member and then also elected are four in-season managers and two elder advisors. And the four in-season managers are from four different portions of our river. So the in-season managers this year, we only had one new person join the in-season team and they were James Nicori from Kwethluk, Jackie Cleveland from Quinhagak, Megan Leary from Napaimute, Avery Hoffman from Bethel and the elder advisers are Robert LeKander from Bethel and James Charles from Tuntutuliak.

This year presented new challenges for us. Federal management extended three weeks into July and usually State resumes management of salmon usually, you know, the end of June or certainly by the beginning of July, and because of the complete lack of return of our chum salmon the Feds retained management for conservation concerns for chum salmon.

We did -- one of -- we ran a number of index projects. One of them is the Takotna weir, and Kevin Whitworth, who is one of your Council members, is the primary investigator, one of the principal investigators for that project. And the other program that we ran, and this is a recurring program since 2017, is our community based harvest monitoring program. We had nine harvest monitors from Eek, Tuntutuliak, Napkiak, Napaskiak and Kwethluk who did surveys. The nine monitors collected 540 total interviews from subsistence fishermen. This is something we're very proud of. We hope eventually to qualify for FRMP funding. I know a few years now we've

1 been competing for FRMP funds. I do want to note that Fish and Game did receive FRMP funding for surveys of 2 which they collected seven -- again, single digit, seven surveys, again, the Fish Commission community 5 based harvest monitoring program collected 540 total interviews but we did not receive FRMP funding. 6 7 just want to make sure that that's reflected in the record and that hopefully that will change. Clearly. Clearly that needs to change. We are hoping to receive 10 funding for the Refuge for this important project. 11 Those in-season monitoring surveys are critical 12 information for our in-season managers that they use 13 during the in-season management of both king salmon and 14 chum salmon.

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Our chum salmon return was smaller than our king salmon return which has us very concerned.

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And the Kwethluk weir did not happen this year because of high water and Covid issues. This is the second year that the Kwethluk weir has not been in operation and we are concerned about that because that is a critical index for monitoring both king salmon and chum returns, but especially king returns.

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I think I'll stop there and allow any questions -- the only other thing I wanted to mention is that Kuskokwim fishermen did send a letter of concern to the Governor's office regarding the lack of chum salmon returning and what direct impacts Area M and other commercial fishing under the State's purview may have had on our chum salmon returns. We understand that in 2021 the Bering Sea pollock fishery, their bycatch of chum salmon was 528,000 chum salmon. letter that we received -- that Kuskokwim fishermen received back from the Commissioner of Fish and Game indicated that their information shows that 65 percent of the chums are bound for Asia, but their WASSIP funding has been non-existent for years and I think a lot of the genetic information that they're depending on is quite dated, you know, older than a decade. we're very concerned. We know that NOAA funding for research, genetic research project went from 5 million to 500,000 and we are very concerned about that and are looking for ways to build that genetic research funding back up and different projects that we might be able to partner with on that.

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Mr. Chair, could I ask Kevin Whitworth

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     if he would like to add anything, as he is our
     biologist for the Kuskokwim InterTribal Fish
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     Commission.
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                     CHAIRMAN REAKOFF: Yes, Mary, go right
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     ahead. Kevin.
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                     MR. WHITWORTH: Thank you, Mary. This
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                Thank you, Mr. Chair. If I can add just one
     is Kevin.
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     program. Mary mentioned that the Fish Commission on
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     the Kuskokwim has this CBHM projects, community based
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    harvesting monitoring project, the interviewers
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     collected 540 total interviews. That program is part
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     of a bigger program that's run on the Kuskokwim in the
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     lower river, data is collected from this program, from
     the Fish Commission and also ONC, the Bethel tribe,
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     they do something very similar in Bethel and in close
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     fish camps near Bethel. At the same time, after an
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     opener is closed -- actually during the opener the U.S.
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     Fish and Wildlife Service is flying aerial boat surveys
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    to collect the effort information from the air, and all
22
     this information goes into a program that Fish and
23
    Wildlife Service, among other people have developed,
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     the Fish Commission, myself, Bill Becthel, Ben Staten
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     -- we contracted Ben Staten, you guys might remember
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    him from years ago and then ONC Staff, the four of us,
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    we produced harvest estimates after each opener. So
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     in-season real-time estimates for Federal in-season
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    managers to assess the run, which is very valuable
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    information. This has only been fun for five years, I
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     think, now. And the Fish Commission played a bigger
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     part this year in helping with that and leading a lot
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     of that effort.
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                     That's all.
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                     Thank you, Mary and thanks for the
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     opportunity.
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                     CHAIRMAN REAKOFF: Thanks, Kevin. And
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     does any Council members have questions for Mary's
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     presentation.
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44
                     (No comments)
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                     CHAIRMAN REAKOFF: It's very apparent
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     that the funding reconfiguration for Kuskokwim
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     InterTribal Fish Commission to make those in-season
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     harvest reporting real-time, needs to change. I'll
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reiterate Mary's words, needs to change, and it's imperative that that changes, sooner than later. This is so important to the management of the Kuskokwim River salmon stocks, it's pathetic to get seven surveys. And so I fully reiterate what the Executive Director had to say there. I really appreciate all the work that the Kuskokwim InterTribal Fish Commission is doing for the Kuskokwim River salmon stocks, and trying to meet the escapement needs to recover or at least stabilize these stocks -- the Area M interception was a hot issue with the Board of Fish, they relaxed their management structure -- the Department is fully responsible for additional chum salmon harvest at Area M. They knew that they were taking a lot of fish and they knew in real-time that the Kuskokwim and Yukon River drainages were in abysmal returns. We could pay for this under-escapement for decades. You can't take these fish down to these numbers. There's not a lot of overlap like king salmon. So I'm very very satisfied with the InterTribal Fish Commission's work to work with the Refuge Manager and Federalization to achieve escapements up the drainage. 

Other Council member's comments or

questions.

(No comments)

CHAIRMAN REAKOFF: No other Council member questions or comments for the InterTribal Fish Commission.

(No comments)

CHAIRMAN REAKOFF: So thanks so much for your presentation. Do you have any final words there, Mary.

MS. PELTOLA: You know I just want to say that, you know, our annual harvest of chinook salmon on average used to be 88,500, you know, on average 30 pound chinook, this year our estimated harvest was 21,560 chinook, 22,911 sockeye and about 4,060 chum -- so, you know, even just looking at those other three species the cumulative was 48,530 of 11 pound, on average salmon. So I just want to make sure that it's reflected that we are not coming close to meeting our annual need for subsistence and we maintain that we have a lot of concerns. And we are working

with the processes -- you know, we've been testifying as well as Brooke and Serena and others to impress upon the Council how dire the situation is on our three rivers to try and develop some kind of resource to getting -- to, you know, abating this collapse of our ecosystem.

Thank you, Mr. Chairman.

CHAIRMAN REAKOFF: Thank you, Mary. And that's basically the weight average of one-third is also reflected in the spawning escapement, the productivity of chinook salmon at one-third the weight of previous averages, is a fecundity subtraction also. So it's across the board, meaning numbers on the spawning grounds is not always exactly what we're --you know, like the international agreement up into the upper Yukon, 42,500 to 55,000 of fish that are a third the size is not -- there needs to be a reassessment of what the needs are for spawning escapement because of the size reduction. So I appreciate all of the work you're doing and also YRDFA's work in trying to work towards addressing this Area M issue also.

Appreciate it, thanks so much.

MS. PELTOLA: Quyana.

CHAIRMAN REAKOFF: Who's this?

MS. PELTOLA: Just saying thank you.

CHAIRMAN REAKOFF: Okay, thank you. So we -- during this spring there was the Kuskokwim River work group, which is a completely different entity than the Kuskokwim InterTribal Fish Commission and I felt that this Council needed to be represented and I worked with Jenny and Karen to try to get an appointment for a Kuskokwim River user.

(Teleconference interference - participants not muted)

CHAIRMAN REAKOFF: Kevin volunteered to be that representative to the State working group. So I can read what the State work group is really all about, which is different and slightly different managed than the Federal management. Kuskokwim River Salmon Management Work Group was formed in 1988 by the

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0323
    Board of Fisheries in response to a request from
     stakeholders in the Kuskokwim area who sought more
     active role in the management of salmon fishery
    resources. The working group is made up of 14 member
     seats representing elders, subsistence fishermen,
 5
    processors, commercial fishermen, sportfishermen,
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 7
    Kuskokwim InterTribal Fish Commission member at large
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     and Federal Subsistence Regional Advisory.....
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                     (Teleconference interference -
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    participants not muted)
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                     CHAIRMAN REAKOFF:
                                        .....the Alaska
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     Department of Fish and Game, non-agency members
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     participating in a voluntary basis and receive no
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     compensation. Participation in the working group
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     process requires a great deal of time from its members
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     and agency Staff.
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                     So, as Chair, I would like to entertain
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     a motion to confirm Kevin Whitworth's appointment to
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     the Kuskokwim River Salmon Management Work Group
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     representing the Western Interior Regional Advisory
24
     Council. So the Chair will entertain a motion to
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     confirm Kevin Whitworth appointment to the Kuskokwim
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     River Working Group, do I have a motion to that effect.
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                     MR. HONEA: Mr. Chair, I would make
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     that motion.
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                     CHAIRMAN REAKOFF: Thanks, Don. Do we
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    have a second.
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                     MR. DEMOSKI: I'll second.
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                     MS. PELKOLA:
                                   I'll second, this is.....
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                     MR. DEMOSKI:
                                   I'll second, Arnold.
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                     MS. PELKOLA:
                                  ....Jenny.
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                     CHAIRMAN REAKOFF: Okay. Seconded by
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    Arnold. Any further discussion on Kevin representing
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     our Council to the Kuskokwim River Salmon Work Group --
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     State Work Group.
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                     (No comments)
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                     CHAIRMAN REAKOFF: No further
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0324	
1 2	discussion.
3	MR. DEMOSKI: Question.
4 5	CHAIRMAN REAKOFF: Question's called.
6	CHAIRMAN REAROFF. Question s called.
7	MR. HONEA: Call for the question.
8 9	CHAIRMAN REAKOFF: Call roll, Karen.
10	
11 12	MS. DEATHERAGE: Thank you, Mr. Chair. For the motion to confirm Kevin Whitworth's appointment
13	to the Kuskokwim River Salmon Management Working Group
14	representing the Western Interior Council.
15 16	Let's go with Jenny Pelkola, are you
17	back with us Jenny.
18	MO DELIVOLA VIA GALLA LA LA CALLA DE CA
19 20	MS. PELKOLA: Yes. Can you hear me?
21	CHAIRMAN REAKOFF: Yes, we can.
22 23	MS. DEATHERAGE: Yes, I can.
24	MO. DEATHERAGE. 1e3, 1 can.
25	MS. PELKOLA: Okay. That's a yes vote.
26 27	MS. DEATHERAGE: Thank you, Jenny.
28	
29 30	How about you, Goodwin, Goodwin Semaken.
31	ocharen.
32 33	MR. SEMAKEN: Yes.
34	MS. DEATHERAGE: Thank you, Goodwin.
35	Dallask Giman
36 37	Pollock Simon.
38	MR. SIMON: Yes.
39 40	MS. DEATHERAGE: Rebecca Wilmarth.
41	
42 43	MR. WHITWORTH: Yes.
44	MS. DEATHERAGE: Thank you, Rebecca.
45 46	Don Honea.
47	bon nonca.
48	MR. HONEA: Yes.
49 50	
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0325	
1	MS. DEATHERAGE: Kevin Whitworth.
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3	MR. WHITWORTH: Yes.
4	
5	MS. DEATHERAGE: Jack Reakoff.
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7 8	CHAIRMAN REAKOFF: Yes.
9	MS. DEATHERAGE: Arnold Demoski.
10	MS. DEATHERAGE. AINOIG DEMOSKI.
11	MR. DEMOSKI: Yes.
12	THE BEHOOK! 100.
13	MS. DEATHERAGE: That's eight yes
14	confirming Mr. Whitworth's appointment to the working
15	group. Thank you, Mr. Chair.
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17	CHAIRMAN REAKOFF: Okay, thank you. So
18	now we're moving into
19	
20	MR. WHITWORTH: Mr. Chair.
21 22	
23	CHAIRMAN REAKOFF:U.S. Fish and
24	Wildlife Service reports.
25	MR. WHITWORTH: Mr. Chair, this is
26	Kevin.
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28	CHAIRMAN REAKOFF: We're going to move
29	up the Yukon River fisheries update with Gerald
30	Maschmann up to the top as when we made the agenda.
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32	MS. DEATHERAGE: Mr. Chair.
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34	CHAIRMAN REAKOFF: Are you on the phone
35 36	Gerald to
37	MR. WHITWORTH: Mr. Chair.
38	rik. Williwokin. Fil. Chall.
39	CHAIRMAN REAKOFF: Oh, go ahead,
40	somebody's trying to talk.
41	
42	MS. DEATHERAGE: Go ahead, Kevin.
43	
44	MR. WHITWORTH: Yeah, Mr. Chair, this
45	is Kevin, can you hear me?
46	
47	CHAIRMAN REAKOFF: Oh, okay, go ahead.
48	MD WUITWODTU. Bofore we as a first
49 50	MR. WHITWORTH: Before we go on, first
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of all thanks for your guys' confidence in me in representing the Western Interior RAC at the working group meetings. This past year, if you guys don't mind I would like to give a real brief working group assessment, or my summary of the summer, as far as representing this group. I'll keep it brief, if you guys don't mind.

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CHAIRMAN REAKOFF: Please do, Kevin. I would appreciate that. Go right ahead.

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MR. WHITWORTH: Okay, yeah, thanks. And I would like to do this every year for you guys and in-season feel free to call me if you guys have concerns or want updates for what's going on on the Kuskokwim as far as fisheries go.

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As you all know, like Mary was talking about, the Federal -- within the Yukon Delta Refuge the Refuge was managed by the Federal Fish and Service in cooperation with the Kuskokwim InterTribal Fish Commission. Above Aniak, way up river boundary the Alaska Department of Fish and Game managed the fishery above Aniak. And so we met weekly, the Kuskokwim River Salmon Management Working Group, we met weekly through the summer season June, July, some into August, through teleconferences and we, as a group, the Kuskokwim River Salmon Management Working group -- or management strategy and a harvest strategy that Mary had mentioned in her report, we got that and as a working group members we reviewed that. The goal in that management strategy within Kuskokwim for chinook salmon was 110,000 escapement goal. That's the upper end of the Alaska Department of Fish and Game's escapement goal range of 65,000 to 120,000. The working group endorsed the 110, if I'm correct there, to try to reach the 110 escapement goal. It got very complicated once Federal management started. A lot of people started to get confused because the Fish and Game was not taking recommendations from the working group and we asked that Fish and Game not have concurrent openers with the U.S. Fish and Wildlife Service openers which confused Federal management and there was lots of discussion at every single meeting, through June, at least, there seemed that there was a resolution that would pass, basically stating that we should not have mirrored concurrent openers between the two agencies and Fish and Game created a lot of confusion on the river. There was an opener announced on June 28th that was

1 basically illegal harvest opportunity, Federallyqualified subsistence users were very confused if they 2 could even go out during that opener. There was not a 4 Federal opener at the same time so I would think 5 through those community based harvest monitoring 6 program we saw maybe a quarter of the people go out 7 during that opportunity. Lots of people expressed their concern for getting a ticket because it wasn't 8 9 Federally opened, it was only State of Alaska 10 announced. So not only was there concurrent openers 11 happening but there was a blatant illegal harvest 12 opportunity. And the working group had recommended not 13 to have this. And the data at that time towards the 14 end of June was not looking good for chum salmon and 15 there was a conservation concern for chum so we wanted 16 to -- the working group did not want to fish, Fish and 17 Game decided to fish anyway. And it was not very easy 18 meetings in the working group, a lot of, like Rebecca 19 said up river, down river discussions because there was 20 State and Federal waters.

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It just -- I really do think that this issue, should be part of our annual report -- the Western Interior annual report should be in our annual report that talks about concurrent openers, violation of ANILCA by ADF&G on June 28th and I've got language I could send to you Jack for that.

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But the good news is even with all of the restrictions in place, we have area closures, we have gear type restrictions, we have -- we're limited to the amount of people fishing within the Yukon Delta Refuge to Federally-qualified subsistence users, the users were leading the way river-wide on conservation trying to rebuild and they really did a good job of trying to conserve. Even though we had openers, we're looking at about 101,000 maybe a little more, maybe about 101 escapement so very close to the Fish Commission and Fish and Wildlife Service escapement goal target, and it's a target, it's not like we could get within -- if we got within 9,000 that's a huge success. I mean even in-season when there's so little data to work on, the in-season managers on the Federal side have so little data to work off of, they got within 9,000 of their goal, which is a huge success and the working group actually endorsed that. So they, too, were successful. So a lot of that success was Kuskokwim harvesters foregoing their own harvest to try to rebuild this stock, the chinook stock. It's not

looking good this year, 47 percent below the long-term average in 2021.

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Chum salmon as you heard was worse this year in 2021, was worse than last year. Last year we thought it was going to be the bottom of the barrel, we thought it couldn't get worse than that, it did get worse. The Bethel test fishery, there was 96 percent decline from the 20 year average cumulative catch per unit effort, 95 percent decline at the sonar site, 97 percent decline at Kogrugluk, 95 percent decline at the George River. This is all 20 year data, except for the sonar, there's only a few years data there. But very obvious the disaster, can't describe how bad the chum run was. And we are not in the clear with chinook salmon on the Kuskokwim, it's been -- it's been over a decade now with the chinook salmon being so low.

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I'll leave it at that. I did get into Federal management more than I was expecting but there's a lot going on there at the working group level and a lot of it is because there's dual management on the river so we do get in a lot of the Federal discussion there at the working group.

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That's all, thank you, Mr. Chair. And thank you all for your confidence in me, I think you guys got more confidence in me than myself -- just kidding. Thank you very much.

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(Pause)

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MR. WHITWORTH: Hello, Mr. Chair, can you hear me.

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CHAIRMAN REAKOFF: I accidentally had my mic on mute. I appreciate all the work you've done. If you wanted to put that on our annual report, the issue of disparate, or conjunction ADF&G openings -when the Federal Subsistence Board has closed the area to only Federally-qualified subsistence users and there's disparate openings like that, that's a violation of the Federal Subsistence Board and ANILCA process. That needs to be highlighted to the Federal Subsistence Board and that should be placed on our annual report. If you have language to that effect that can be transmitted to Karen.

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How does the Council feel about putting

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     that on our annual report.
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                     (No comments)
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                     CHAIRMAN REAKOFF: I feel that that's a
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    worthy issue, it's a Federal Subsistence Board issue.
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                     (No comments)
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                     CHAIRMAN REAKOFF: So do we have any
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     concurrence on this.
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                     MS. DEATHERAGE: Mr. Chair.
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                     CHAIRMAN REAKOFF: Yes.
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                     MS. DEATHERAGE: Thank you, Mr. Chair.
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    What I might suggest, if Kevin wants to send me
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     language, if he has it, we can read that at the end of
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     the meeting when we finalize the annual report.
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     you, Mr. Chair.
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                     CHAIRMAN REAKOFF: Okay, go ahead.
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     go ahead and transmit that to Karen, we'll take that up
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     later on in the meeting. So at this point we're at
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    U.S. Fish and Wildlife reports. We got Gerald
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    Maschmann was going to give us the Yukon River
     fisheries update. Gerald, are you there.
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                     MS. CARROLL: Mr. Chair, it's actually
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     Holly Carroll if that's going to be okay.
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                     CHAIRMAN REAKOFF: Oh, well, it says
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     Gerald on my thing here, cheatsheet, Holly, go right
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     ahead.
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                     MS. CARROLL: Thanks very much. Many
     of you may know who I am. I became the Federal
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    manager, I replaced Fred Bue just about a year ago as
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    the Federal manager. I came from being the State
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     summer season manager for the Yukon so I have had the
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    pleasure of working with a bunch of you for awhile.
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    But I just wanted to let you know that we also hired
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     another new member of our team and that's Keith Harren
     Ivy. He comes from Bethel, and he's actually -- he
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    worked with us to help manage the fishery this summer
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     and to learn the ropes, but he's also going to be
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     getting a Master's Degree through UAF in indigenizing
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     salmon management. So we're really excited to have him
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1 as part of our managing program.

 I had a script that I was going to address and in light of all the time we need to make up and how much agenda you've got left, I want to keep it real brief. I think most of you know how the Yukon season went and there is a full detailed summary, I believe it's on Page 422 of your booklet. I'd rather just address a lot of the comments you guys have made.

So I guess one of the main things I'd like to start out with, I believe Member Honea mentioned that government to government consultation is important. And I personally believe that we can always be doing a better job of consultation. And to that end, this season, myself, and Keith, we worked on contacting all 55 of the Yukon tribes. At the beginning of the season we sent them an outlook flier letting them know about the potential for these closures for the bulk of the season, requesting consultation. Keith also followed up by phone with every single community to make sure we had updated tribal contact and to let them know where to find fishery advisory announcements, how to call us, the Staff, who to address when you had questions and also to just remind them that government to government can be as simple as calling the Federal manager. So we do want to remind folks that we are trying to engage in that process and so if you get an email from me and you want to talk about fisheries or you want to have a formal meeting we can do that. So you'll be getting emails this fall, if you're a tribal leader, or work in the tribal government of your community, looking for consultation. We'll be trying to have post-season consultations as well as pre-season consultations. So just throwing that out there that that's super important to us.

And then additionally, obviously we're talking to fishermen all season long. We learn a lot from sitting on those YRDFA teleconferences. And this summer I was really -- I don't know if any of the TCC Staff are still on, but I really got a lot out of working with Brooke Woods and the Yukon River InterTribal Fish Commission. We found their management recommendations super helpful. I know that I work closely with the State team, it's a real different situation than Kevin just described, we co-manage the State and the Federal teams work together every single

day to make the decisions and review the data. That's how we've been doing it for many years on the Yukon. And -- but to have the inclusion of the Fish Commission providing their management recommendations is super valuable to us and I look forward to that kind of collaboration continuing.

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To that end, I also wanted to touch on some things that Ben Stevens had brought up. Before they did their restructuring I was working closely with their former Executive Direction Stephanie Quinn-Davidson and I submitted a letter of support to the BIA to continue collaborating on co-management with the tribes but also to work on collaborating and building sonar capacity. So we do hope to partner on a sonar feasibility study in the mid-river if we can get that going with TCC. And Gisasa was mentioned. That's a weir project that we typically run at Fish and Wildlife Service, and we requested funding for that through OSM but in part of that proposal we have suggested that we would like to phase that project over to TCC in the next two years, or excuse me two years from now. So if that is funded and we can do some cross-training, we're hoping to have TCC take over that project because of their expertise in the Koyukuk drainage.

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So as far as the runs went, you guys have heard a lot about that already. I won't belabor the point except to say that the chinook run came within forecast, we were expecting this poor chinook run, we were expecting closures. The summer chum run is what was a surprise. The chum, you know, I think it's fair to call the chum run a crash and that was unexpected and partly that's because we don't have the same three year forecasting capabilities that we do for the chinook. Because of that there was no harvestable surplus predicted on the chum runs and, indeed, the chinook run, and so we had unprecedented closures in the summer and the fall season. We have never had these types of closures on the Yukon. The only fishing opportunity we really were able to provide was with four inch gillnets for non-salmon species and other non-salmon gears. So we recognize how hard that was, what incredible hardship that was. I don't want to dive into too many numbers but I will say that on the Yukon fishermen rely on over 170,000 every single year to feed their families. We're used to having chinook restrictions on the Yukon, though harvest has fluctuated over time but that loss of that 170,000

combined chum species has been horrible and we do want to acknowledge the incredible food security issues that that's creating.

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We do expect that next years chinook run will be lower than this year and will require similar closures. We don't have forecasts yet but I think it's safe to say we can also expect poor chum runs and the reason is is our four year old return was so bad that even if the four year old are better next year, we know the five year olds won't be great. And to that end we're hoping that tribes and communities can work together to come up with other solutions and can also find ways to get those available non-salmon gear for people that want them. You know if there's net exchange programs or purchasing programs, we're encouraging people to do that stuff. It's not going to be easy.

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One thing I want to touch on and hopefully I don't touch a nerve with something you said Jack because you've got a great point about escapements of chinook on the Yukon, but one thing I do want to highlight about these chum returns is that we had a very similar two year crash that occurred in 2000 and 2001. These runs we saw this year were worse than that. But one thing that is heartening is that within two to four years of those low runs we saw record returns of summer and fall chum. So my hope is that the resiliency of these species is going to come through but, of course, we've also all heard about these factors going on in the ocean and the marine environment and when fish come back smaller we don't know what affect that has on the spawning grounds. And so the fact that we failed to meet spawning escapement goals on nearly every single system for all species on the Yukon that's disheartening, but to echo some of the stuff Kevin said, you know, our fishermen made the voluntary choice not to fish. Even some fishermen who had the opportunity to put four inch gear in they did not, because they did not want to risk getting incidental catch of salmon. So I can't thank the fishermen enough for being proactive in making the sacrifices now to make sure that we got the salmon to the spawning grounds that we could, and so, you know, we're going to see that kind of work next year as well. I do hope that people can start to harvest other whitefish, pike and other species like that. People can fish under the ice. And, again, like Mr. Reakoff

said, you know, some of those other species are predators, and we used to take them in greater numbers when there were more dog teams, and I think we're hearing some of that from the elders as well, and so we're encouraging people to just look for these other creative adaptations for these low salmon runs.

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I'm going to leave it there for now.

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I do want to make one personal request, hopefully this is not inappropriate. But I know you guys have heard all the administrative issues with having two simultaneous RAC meetings, but for me, personally, I have Staff I can assign to a meeting and we can be in two places at once, but I learn an infinite amount of stuff from you guys and I always learn unexpected things, I don't just tune in for the fisheries stuff because I learn so much. So for instance when I can't hear your reports or the comments that you make on other proposals or other topics I miss learning from you. And one of the things I learned during the YKDelta RAC was member Alissa Rogers talked about how even though people got moose right now you can only fit one moose in the freezer but a large family is going to need multiple moose. So just because you have a large limit of moose now you can't go get all those moose. And that was really enlightening to me to know that unless we think about everything holistically, you know, we might be missing a big part of the picture. So as a manager I value hearing everything that you guys have to say from your experience and so being able to sit in each RAC Meeting is helpful, if you would consider when you schedule your meeting dates, if you guys are in charge of that, not overlapping with the YKDelta or the Eastern Interior RAC, I would be able to much better learn from each of you. But I also want to acknowledge your huge work load, your huge task at trying to stay involved in these meetings, especially through telephone and poor communications, so I want to thank you for your patience with this virtual format. And I also want to apologize for how exhausting it is. So thanks again for your service on these RACs and for guiding us in our management.

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 $\label{eq:with that I'll just standby for questions.} With that I'll just standby for questions.$ 

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CHAIRMAN REAKOFF: Okay, thanks so much

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     Holly. Appreciate your comments. And do we have any
     Council comments or questions for Holly.
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                     MR. HONEA: Yeah, Holly, thank you, Mr.
     Chair. This is Don Honea. I appreciate your take on
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     this but it's, you know, it doesn't bring me much
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     encouragement about next year. I'm just looking --
     trying to be -- you know we hear about the bycatch,
     whether it's the Bering Sea bycatch or it's the Area M,
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     is that -- you know, I'm trying to get something on
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     here, I'm trying to see on the next few years -- it
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     looks like it's a dead issue, it's a moot point, I mean
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     do you see any light at the end of the tunnel here how
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     we can go about trying to, you know, maybe consult
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     somebody about the problem or bring those numbers down
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     somehow or do we just live with it. Because right now,
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     I mean it's pretty.....
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                     (Teleconference interference -
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     participants not muted)
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                     MR. HONEA: .....a person here with a
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     dog team -- is somebody....
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                     CHAIRMAN REAKOFF: We're getting a lot
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     of background noise, I think somebody's got an open
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     unmuted phone, we're hearing other meetings going on.
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                     MR. HONEA: Okay. I just wanted to say
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     that, you know, Holly, it's a tough position to be in
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     but, you know, it's just -- it's just -- I was just
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     wondering if you had anything toward how we could bring
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     those numbers to somebody -- the State or whatever.
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                     MS. CARROLL: Don. Through the Chair.
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                     CHAIRMAN REAKOFF: Yes.
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                     MR. HONEA: Me.
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                     MS. CARROLL: I can address that.
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                     (Teleconference interference -
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     participants not muted)
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                     CHAIRMAN REAKOFF: We got an open mic
     there, is that you Ken Chase, you got an open mic.
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                     MS. DEATHERAGE: Also, this is Karen,
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0335 through the Chair, I think Don needs to mute as well. 2 3 CHAIRMAN REAKOFF: Okay, go ahead 4 Holly. 5 6 MS. CARROLL: Yep, thanks for that. 7 So I think a couple things, and hopefully I'm not -- I'm speaking as a biologist now, not 8 necessarily on behalf of Fish and Wildlife Service. 9 10 But what I would say is that from what I've heard at 11 this meeting, what I've heard in the last few weeks, 12 the reports from YRDFA, the reports from TCC is 13 something is happening right now. I don't think it's a 14 moot point, and I think you've got incredible groups 15 banding together and advocating to address those 16 issues. So you've heard reports about how they're 17 advocating for better genetic studies in the Area M. 18 think there's a lot of Staff internally that has asked 19 why don't we rerun the genetics in Area M, we don't 20 know if those fish are headed for the Yukon or the 21 Kuskokwim, but if we could get those samples we might 22 know and then we could act on that. So you do have 23 people advocating for that research. And that's 24 through the State process in getting that sampling 25 going. For the bycatch in the Pollock fleet issue, you 26 know, Brooke and Ben Stevens and many others gave very powerful testimony at the Council. I think engaging in 27 28 that Council process, you know, about lowering bycatch 29 limits, that is exactly what needs to happen if that's 30 what you guys see as the solution, and that is 31 happening. I'm seeing that happening. I'm seeing more 32 advocacy on this issue than I have seen in years. And 33 that advocacy has actually been happening for almost 34 two decades now. I remember learning about the bycatch 35 issue from YRDFA when I was just a biologist running a 36 sonar project, I didn't know about the problem and it 37 was YRDFA that educated me on it and it was YRDFA that 38 got the first caps in place, or at least helped to work 39 on that. Your Yukon and Kuskokwim fishermen already 40 worked and advocated to get some caps in place, and so 41 if you want more work to happen there I think you're 42 doing that work. I think it's happening now and you 43 have great organizations working to that end. 44 45 So as far as me, as the Federal 46 manager, as the State in-river manager, there's nothing 47 we can do to address that, but I want to commend the

people that are working very diligently to address it.

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0336
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                     CHAIRMAN REAKOFF: Okay. Thanks for
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    that comment Holly.
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                     (Teleconference interference -
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    participants not muted)
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                     CHAIRMAN REAKOFF: And my final comment
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     on your presentation is I would encourage you to look
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     at the 2000 and 2001 collapse chum salmon size
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     fecundity compared to the escapement that we have
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     currently for size and fecundity so that you can get
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    back to us later on that one.
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                     So I need to move down on this
     agenda....
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                     MR. WHITWORTH: Mr. Chair, this is
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    Kevin.
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                     CHAIRMAN REAKOFF: Okay, Kevin, we got
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     to get going here, go ahead.
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                     MR. WHITWORTH: Okay, I'll be real
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     quick. If I could ask Holly a question.
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                     CHAIRMAN REAKOFF: Okay, go right
27
     ahead.
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                     MR. WHITWORTH: Thank you, Mr. Chair.
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     Thank you, Holly for your update here on the Yukon
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     River for the U.S. Fish and Wildlife Service. I did
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     hear something that was kind of a red flag for me when
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     you were talking about chum salmon, you were basically
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    managing on hope, hoping that they come back here in
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     the next three or four years like they did in the past.
     I'm hesitant to manage -- I'm not a manager, but if I
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     was I wouldn't want to manage on hope. I just want to
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     point that out. That's something on the Kuskokwim that
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    we are trying to do, is not manage on hope, what could
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     potentially -- like they could come back -- so with
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    that being said I do think that Fish and Wildlife has a
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    very unique position to do a lot more than what you've
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    described, you're putting the onus on the users to
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     testify at the North Pacific Fisheries Management
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    Council, testify at other boards, testify against Area
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    M bycatch fisheries. The Fish and Wildlife Service has
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     a seat at the North Pacific Fisheries Management
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     Council and I'm just curious what they have done in
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     that position -- I read the report to the Council from
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the Fish and Wildlife Service, I'm curious what, Fish and Wildlife, at the Council level, is doing for us inriver for these stocks in Western Alaska for chinook and chum. Because I do think you guys have a powerful position, you are at the table, on the Council, and you should be able to pressure — if you guys believed there was a chinook and chum crises, I think you guys would be doing some advocacy on our part as well. If you can help me with that, thanks.

CHAIRMAN REAKOFF: Good comment, Kevin. And I do think that Holly can speak to the Regional Director about that issue and the Fish and Wildlife seat on the Pacific Fisheries Management Council, but I do need to move down this agenda. We're just after 3:30 here. Thanks so much Holly, appreciate all the work you're doing, you've always been a great manager.

So we're going to -- so where are we at here Karen, you need to give me some direction.

Thank you, Mr. Chair, MS. DEATHERAGE: no problem at all. Where we are next is in line with the conversations that are being had right now. The Yukon Kuskokwim Delta Regional Advisory Council wanted to initiate a sign-in letter with other affected Councils regarding bycatch, and the impacts of bycatch on in-river fishing, particularly this past season. And so that letter has not yet been drafted but the Council would like for the Western Interior to sign on to a letter that not only requests that the bycatch issue be reduced -- or bycatch be reduced for both chum and chinook salmon, but also the letter will request that the issue be elevated to the -- or sent to the Federal Subsistence Board to be elevated to the Secretary of Interior office.

And so this is something that the YK Delta would like to ask the Western Interior to move to sign on to a letter, to the North Pacific Fisheries Management Council regarding bycatch and also to have that letter elevated by the Board to the Secretary of the Interior.

The Council can go ahead and move to adopt that, sign on, and then make selections of who would be the individuals, likely the Chair and perhaps Kevin Whitworth or Tim Gervais, and/or Tim Gervais could be reviewers of the letter on behalf of the

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    Council so that it could be submitted in a timely way.
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                     So thank you, Mr. Chair, if there are
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     any questions about that I'd be happy to try to answer
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     them, otherwise you can call for a motion if you
    believe this is something that the Council should be
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 7
     signing on to. Thank you.
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                     CHAIRMAN REAKOFF: One question, are
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     they asking EIRAC for that sign on also?
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                     MS. DEATHERAGE: Thank you, Mr. Chair.
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     They are indeed asking the Eastern Interior Council as
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     well. Thank you.
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                     CHAIRMAN REAKOFF: Okay. The Chair will
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     entertain a motion to adjoin or sign on to the letter
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    with the Yukon Kuskokwim Delta Regional Advisory
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    Council to appoint Kevin Whitworth to work with
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    Karen....
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                     (Teleconference interference -
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    participants not muted)
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                     CHAIRMAN REAKOFF: .....and myself to
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    draft -- work with the draftees of those executors of
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    those different Councils, if EIRAC adjoins, the Chair
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    will entertain a motion to that effect.
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                     MR. HONEA: I would make that a motion.
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                     MR. SIMON: So moved, this is Pollock.
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                     CHAIRMAN REAKOFF: So I got Pollock is
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    moving, and, Don, you want to be a second on that?
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                     MR. HONEA: Second, yes.
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                     CHAIRMAN REAKOFF: Any discussion on
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     that letter to adjoin.
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                     (No comments)
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                     MS. PELKOLA: I call for the question.
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                     CHAIRMAN REAKOFF: Call for question by
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     Jenny. Those in -- go ahead, call the roll Karen.
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                     MS. DEATHERAGE: Thank you, very much,
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0339
    Mr. Chair. For the motion to sign on to the Yukon
    Kuskokwim Delta letter to the North Pacific Fisheries
     Management Council and elevated to the Secretary of the
     Interior, and ask Kevin Whitworth to work with the
 5
     draftees.
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                     Don Honea.
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                     MR. HONEA: Yes.
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                     MS. DEATHERAGE: Pollock Simon.
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                     MR. SIMON: Yes.
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                     MS. DEATHERAGE: Jenny Pelkola.
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                    MS. PELKOLA: Yes.
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                     MS. DEATHERAGE: Goodwin Semaken.
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                     (No comments)
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                     MS. DEATHERAGE: Is Goodwin on the
24
     phone with us still?
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26
                     (No comments)
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28
                     MS. DEATHERAGE: Rebecca Wilmarth.
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                     MS. WILMARTH: Yes.
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                     MS. DEATHERAGE: Kevin Whitworth.
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                     MR. WHITWORTH: Yes.
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                     MS. DEATHERAGE: Arnold Demoski.
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                     MR. DEMOSKI: Yes.
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                     MS. DEATHERAGE: Jack Reakoff.
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                     CHAIRMAN REAKOFF: Yes.
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44
                     MS. DEATHERAGE: That's.....
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                     MR. SEMAKEN: This is Goodwin Semaken I
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47
    vote yes.
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49
                     MS. DEATHERAGE: ....seven votes in
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     favor, thank you, Mr. Chair. Motion passes.
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                     CHAIRMAN REAKOFF: Okay. And so where
 4
     are we at now, Karen.
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                     MS. DEATHERAGE: Thank you, Mr. Chair.
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     We're going to be moving into Refuges. However, I can
     -- let me send a text to Kenton Moos is willing to
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 9
     address the issue of predation control in Units 18 and
10
     17 for the Board of Game proposal. And so if Kenton's
11
     on the phone he can address that so the Council can
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     decide whether or not they would like to proceed with
13
     submitting comments to the Board of Game on that
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     proposal.
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16
                     CHAIRMAN REAKOFF: Yeah, we tabled that
     one. Is Kenton there to clarify that issue.
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                     MR. MOOS: Yes, I am, Jack -- or Mr.
20
     Chairman.
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                     CHAIRMAN REAKOFF: Okay, go ahead,
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     Kenton. You want to clarify that for us.
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25
                     MR. MOOS: Sure. Just very, very
26
    brief, I know this is a time crunch. So a little bit
27
     of history, the Commissioner of Fish and Game sent the
28
     Secretary of Interior a letter basically requesting
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     that we assist with predator control for the recovery
30
     of the Mulchatna Caribou Herd. The Secretary of
     Interior, through the Director of the Fish and Wildlife
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     Service responded and said we will work with them,
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    however, there are steps that we have to take,
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     including going through the NEPA process and so forth.
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     So since that time we've been in conversations with the
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    Alaska Department of Fish and Game. We've requested
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    that they provide a plan and because the request is
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     very ambiguous and it's basically predator control with
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    Units Federal lands within Unit 17 and 18, which is an
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     enormous land base and so forth, so they have not
    provided us any details or any plan that specifies
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42
     exactly where they're talking about and so forth so the
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    proposal that's going before the Board of Game, we are
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     opposing, because there's a lack of specificity or a
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     plan. And to go along with anything that is that broad
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     we just cannot do.
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Any questions.

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                     CHAIRMAN REAKOFF: Okay. So does that
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     answer your questions, Kevin.
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                    MR. WHITWORTH: Yes, that does, thank
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    you, Mr. Chair.
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 7
                     CHAIRMAN REAKOFF: So we tabled that
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    proposal, we can maintain that as a tabled proposal, we
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    don't actually have to adopt it or do anything to it.
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     I would just rather let it lay there and let the
11
     details work out, it might pop up at a later date with
12
     a different number but we'll table that proposal, is
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    that okay with the Council.
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                     MS. PELKOLA: Okay with me, this is
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     Jenny.
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18
                     MS. DEATHERAGE: Mr. Chair, you can
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    maintain the tabling until a different date, thank you.
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                     CHAIRMAN REAKOFF: Okay. So if that's
22
     agreeable to the Council give me an affirmative.
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24
                     IN UNISON: Yes. Yea.
25
26
                     CHAIRMAN REAKOFF: Okay. So now we're
27
     going to move -- thanks so much for clarifying that
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    Kenton. So Koyukuk.....
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                     MR. SIMON: Mr. Chair, Pollock.
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                     CHAIRMAN REAKOFF: Pollock, go ahead.
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                     MR. SIMON: Yes, I don't want to
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     interrupt but I just got the meeting packet, and I want
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     to thank Karen for her efforts to get it to me so I
37
    have the meeting packet now. Thank you, Mr. Chair.
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                     CHAIRMAN REAKOFF: So you say you're
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     not going to continue with the meeting?
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42
                     MS. DEATHERAGE: Mr. Chair, I think
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    he....
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                     MR. SIMON: No. At this time I
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    received the meeting packet right now.
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                     CHAIRMAN REAKOFF: Oh, you got it.
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MR. SIMON: And I was saying thank you to Karen for getting it to me.

CHAIRMAN REAKOFF: Okay, appreciate that comment, Pollock. And Karen and Erin Julianus printed that out, BLM sent that up, so recognize and appreciate that effort.

So we're going to move on now to the Koyukuk/Nowitna/Innoko National Wildlife Refuge, you there Bob or Jeremy.

MR. HAVENER: Thank you, Mr. Chair and Council members. I guess I just want to ask can everybody hear me okay?

CHAIRMAN REAKOFF: Can hear you good.

MR. HAVENER: Excellent. Thank you for giving us the time here today, I know we're kind of crunching on the agenda. And I'm just going to keep my few updates brief and I want to leave some time for some potential concerns on a transporter on the Refuge. And I think I should have Bob on here with me, Bob, are you here.

MR. REBARCHIK: I am, Jeremy. And, yeah, that's how we want to do it, thanks.

MR. HAVENER: Excellent. So I guess just starting off here, the first thing is we're trying to do as much field work as we can but we do have some restrictions kind of coming into place with Covid so right now we're not sure what we're going to be able to accomplish coming up here through the winter, that's to be determined right now. But we're trying to do what we can with the circumstances.

Some Staff updates for our Refuge, and I think they called in yesterday, I'm not sure if they're still on here but we do have two new law enforcement positions, one of them is Rob Hershback and he's a patrol officer in Fairbanks, kind of a supervisory position, and we've also got a new law enforcement officer for Koyukuk/Nowitna/Innoko and that is Jared Long, he's been on for over a year now but he has been completing his training and had that finished up and actually came out here for this moose season. He spent probably 10 days with me at the Nowitna

checkstation so he was out checking out the area and looking for any kind of violations and all that stuff. So excited to have those guys on.

Also we have we a new WRS, which is a Wildlife Resource Specialist, kind of an assistant manager position that we've hired, and that selection is Lucas (Indiscernible) and he's going to be coming up from, I believe, Minnesota, so we expect him here in the next month or so filling in as our assistant manager.

I guess this leads me to my next point, this one is kind of an important one for me, and it's the Refuge Information Technician position that we're trying to hire here for the Galena area, or for the Koyukuk/Nowitna/Innoko Refuges. We had an announcement out, oh, over the summer and it was open for about three weeks, and unfortunately we didn't get very many applicants and so with that we decided to postpone hiring and we want to take the time and advertise this position as much as we can through the winter. And I was going to ask the Council for some help on that, if anybody knows anyone, you know, who's kind of a local resident, and has good knowledge of the resources, subsistence practices, culture, and would potentially be interested in working for Fish and Wildlife Service, if you could please pass that word on that we're going to be hiring a Refuge Information Technician position, which -- for those of you don't know, the Refuge Information Technician position is a liaison position kind of between Fish and Wildlife Service and tribal entities that we work closely with. And so I just wanted to get that out there and feel really strongly about that and hopefully we can get some good applicants.

Jumping into a few subsistence hunts that have taken place since I last spoke with you. A hunt down in Game Management Unit 21E, we have a Federal hunt FM2104, and then also FM2105. And I guess some news updates on that. This is the first year that we held that hunt in conjunction with a State hunt that took place in that same game management unit at the exact same time. So what we kind of did up front, working with our RIT, Ken Chase, down there in the GASH communities, we got the word out to folks that essentially we were recommending them to get the State registration permit for that hunt and what that allowed

1 them to do is to hunt on all lands in that game management unit instead of being restricted to Federal 2 lands only and having to travel further from villages 4 and no boundaries and, et cetera. So we did not issue 5 out any Federal permits this year for that winter hunt. I got a hold of the area biologist out of McGrath, 6 7 Joshua Pearce, and it looks like they issued out 11 permits last year for that hunt and there were four 9 bulls and two cows taken, which is pretty close to what 10 we see on average for the Federal hunt. So I just 11 wanted to update the Council on that.

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And then finally on the Nowitna checkstation. We operate a moose hunter checkstation on the mouth of the Nowitna River within the Nowitna National Wildlife Refuge and we set that up on September 2nd and this year we ran it until September 28th. And while we're there, you know, big things we're looking for is to educate folks on the regulations within the Nowitna River on the Nowitna Wildlife Refuge, we're issuing permits out, and we're looking at, you know, when folks are checking out, make sure they got all the meat, making sure they've taken good care of it and then, you know, also just following all the other regulations that are required in that area. And this year we had 95 hunters check in and a total of 29 moose harvested for the State season that goes from September 5th to September 25th. And then we also have a Federal subsistence hunt that takes place right after the State season there and that goes from September 26th to October 1, and this year we issued 15 permits and had four bull moose harvested. And the 15 permits is actually the most permits we've issued since that hunt began in 2007.

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 $$\operatorname{So}$$  with that that's my update and maybe I'll leave it there for questions.

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CHAIRMAN REAKOFF: Okay, thanks, Jeremy. And most of those people were from Ruby and Tanana on the Federal hunt.

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MR. HAVENER: Yep, absolutely. The majority was from Tanana and we did have, you know, four or five people from Ruby come hunt this year.

CHAIRMAN REAKOFF: Okay. All right. So thanks for that update, any questions for Jeremy on Koyukuk/Nowitna.

CHAIRMAN REAKOFF: Yes, go ahead, Don.

MR. HONEA: Yeah, Mr. Chair.

MR. HONEA: Yeah, this is Don. I had a question for Jeremy. You know when you guys do your grid system or something, for the population, maybe in November or whatever, the population estimate, now is that a form of a counting system for the State to actually do or do you guys do that. I mean the population estimate. I think -- I guess the number's always been about 30 but I was just -- I'm just kind of concerned about some of the people that have gone up to Nowitna, up to the Novi, were not successful, and I know there's a lot of wolf packs in the area, about 20, 30 miles up there. So I was just wondering the population estimate, is that something -- I was wondering if Mr. Stout was on, if Glenn was going to be on, but I guess I'll just pose that question to you Jeremy. Thank you.

MR. HAVENER: Mr. Honea, through the Chair. Yeah, I appreciate that question, Don, and, you know, we've got a good group of biologists here at our Refuge, unfortunately they're not on the call right now and they would be a lot better than me on giving specific details but I do understand, you know, a population estimate is a much more thorough survey, trying to get an actual count on an area, a population estimate. And, yeah, we definitely work through the State of Alaska on that with Glenn Stout, and just off the top of my head I want to say the last time a count estimate was done in the Nowitna was maybe around 2010 but I could be wrong on that and I'd want to check with our biologists first.

CHAIRMAN REAKOFF: Thank you, Jeremy.

MR. HONEA: Jeremy, I actually appreciate that. Just one final comment there, Mr. Chair, I appreciate that. So is that something like maybe the Ruby Fish and Game Advisory Committee could pose to Glenn? Thank you.

MR. HAVENER: Mr. Honea, through the Chair. Yeah, absolutely, you know, I think if folks have enough concerns about the population and I've heard quite a few people already this year talking about the Nowitna moose numbers and, you know, in our

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    trend count surveys that we're doing we have kind of
     noticed a little bit of a dip as well. I think it
     would be appropriate to ask about that, absolutely.
     And, you know, hearing what I've heard today I'll talk
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     to Brad Scotten, our supervisory wildlife biologist,
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     and relay this information.
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                     MR. HONEA: Okay, thank you. And thank
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     you, Mr. Chair.
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                     CHAIRMAN REAKOFF: Okay. Thanks so
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     much. And then there was an enforcement issue you
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     referred to, so Jeremy.....
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                     MS. DEATHERAGE: Thank you, Mr. Chair,
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     this is Karen Deatherage. I'm just going to ask
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     if....
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                     CHAIRMAN REAKOFF: Go ahead, Karen.
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                     MS. DEATHERAGE: ..... Bob Rebarchik is
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     on the phone.
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                     MR. REBARCHIK: Yes, Karen -- Mr.
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     Chair, this is Bob Rebarchik, the Refuge Manager. Yes,
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     and I guess I don't want to belittle or minimize the
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     issue but I don't have all the information I need to be
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     able to answer questions. What we have is a
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     transporter that was issued a special use permit back
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     in December of last year. And subsequently was
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     transporting on the northern unit of the Innoko Refuge
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     fall hunting season. Had a call from Goodwin Semaken,
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     back, I believe on the 7th of September, and I
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     attempted to contact that transporter by phone, both
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     cell phone and landline and got a message that his
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     mailbox was full and could not accept messages at this
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     time on both lines. I subsequently emailed them and his
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     secretary responded to me indicated that he was in the
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     field and that he would get back with me when hunting
     season was over. I did call them again yesterday and I
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     still have not been able to get any kind of response
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     from this transporter. And so I don't have all the
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information that I need to effectively give information

to you and to respond to the issue. My recommendation is that we address this and I would gladly address it

with any of the Council members and anybody else that

might be interested when I have more information, after

I've been able to speak with the transporter directly.

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0347 1 CHAIRMAN REAKOFF: Okay. So you'll be 2 prepared to provide that information.... 3 4 MR. SEMAKEN: Mr. Chair, this is 5 Goodwin. 6 7 CHAIRMAN REAKOFF: ....at our next 8 meeting -- Goodwin, you have a comment. 9 10 MR. SEMAKEN: Yeah. Yeah, I think --11 having a meeting on this, was you going to include 12 Doyon on this, because those are non-navigable waters 13 that they're traveling and it's Doyon selection, I 14 think, if I'm correct, getting into the Refuge, from 15 Twentytwo Mile Slough. 16 17 MR. REBARCHIK: Yes, their access to 18 the Refuge would be on navigable waters and those are 19 actually controlled by the State. 20 21 MR. SEMAKEN: Yeah, but on the river --22 outside the river, Doyon owns those selections I think. 23 I just thought non-navigable waters -- and they're non-24 navigable waters according to the map so how does Doyon 25 address that, they're trespassing on Doyon lands 26 because I think they're non-navigable waters? 27 28 MR. REBARCHIK: And this is part of why 29 I think it'd be more appropriate if we can go through 30 the discussions at another time. Time is limited here 31 with a lot of other folks prepared to give testimony 32 and.... 33 34 MR. SEMAKEN: Okay. Okay. 35 36 CHAIRMAN REAKOFF: So maybe at our next 37 meeting you can get all the ducks in a row with law 38 enforcement, work all this out with the transporter and 39 have a more thorough update at our next meeting? 40 41 MR. REBARCHIK: Most certainly. My hope 42 is I can get this addressed in the next couple weeks 43 but again I tried to contact that transporter yesterday 44 and I'm still receiving the same messages and no return 45 call so I'm disappointed. 46 CHAIRMAN REAKOFF: Okay. So we would 47 48 expect some kind of a more thorough report at our next 49 meeting.

MR. REBARCHIK: Most certainly. CHAIRMAN REAKOFF: So thank you there, Bob. So that completes Koyukuk/Nowitna and so then we're going to go to Yukon Delta National Wildlife Refuge. Is that you Aaron Moses, or who's doing that MR. MOSES: Mr. Chair, it's me, Aaron, I'll be doing the Refuge update. 

CHAIRMAN REAKOFF: Okay, go right ahead.

13 ahead

MR. MOSES: All right. My name is Aaron Moses, I'm the Subsistence Coordinator for Yukon Delta and I will be doing the Refuge update on behalf of Boyd Bilhovde, our Refuge Manager.

The Fish Commission -- and we heard a little bit about the fishing effort on the Kuskokwim, and just to add a little bit more, within the Refuge waters, we were able to fish for about a total of 144 hours with setnet and 81 hours with driftnets during June and July. So we had really low chum -- lowest recorded chum run in our history but with all the sockeye that were able to come in, we were lucky that we were able to fish because of all of the sockeye that were in the Kuskokwim River.

For waterfowl. We were able to have our waterfowl crew go out for the summer. They were out at Kigak Island, they were doing the emperor goose nest ecology and survival and they were able to find 280 goose nests and out of those 280, 247 of the nests had at least one egg hatched, so even with this wet weather we had -- it was pretty successful. They also did Black brant and cackler goose banding, they were able to band 1800 Black brant and also 770 cackling geese. Management issues for waterfowl, the population index for Emperor geese is only roughly a thousand above their closure threshold of about 23,000 so there is a 50/50 percent chance that the hunting season for emperors will be closed in 2023. The cackling goose population is below its population objectives. So down states, Washington and Oregon state are reducing their harvest opportunities from four per day to three per day so that population could get back up to its objectives.

1 Staff updates. Spencer Rearden who was our Deputy -- Assistant Refuge Manager is now our 2 Supervisory Biologist. Todd (Indiscernible) comes from the regional office and he's our new Park Ranger. 5 Julie DeBois (ph) is our budget technician. I have officially become the Refuge Coordinator. I've been 6 7 filling in for the last few years. We got a new Wildlife Refuge Specialist coming in November. And 9 also we hired a new RIT, he lives in Napakiak, Emmit 10 Nicori, but his family comes from Kwethluk, and so we 11 are also looking for more representation of RITs 12 especially on the Yukon. So if you guys know anybody 13 from the lowest -- lower Yukon that wants to be an RIT 14 please send them our way. And then in the summertime 15 we had eight interns and two Youth Conservation Corps 16 students work for the Refuge. And we also had a 17 seasonal Park Ranger that came for the summer. 18 19 With that, I'll make it short and 20 sweet. If you guys have any questions. 21 CHAIRMAN REAKOFF: Okay, thanks, Aaron. 22 23 Congratulations on your upgrade. Any questions for 24 Aaron. 25 26 (No comments) 27 28 CHAIRMAN REAKOFF: Don't hear any from 29 the Council. Thanks so much Aaron, always appreciate 30 knowing what's going on at YK Delta Wildlife Refuge. 31 32 Kanuti National Wildlife Refuge, who's 33 doing this one. 34 35 MR. HARWOOD: Good afternoon, this is 36 Chris Harwood. Can you hear me Jack. 37 38 CHAIRMAN REAKOFF: I can hear you 39 great, Chris, go right ahead. 40 41 MR. HARWOOD: Thank you, Mr. Chair and 42 other Council members. I'm Chris Harwood and I'm the 43 Biologist for Kanuti National Wildlife Refuge and I'll 44 be giving a biological report. I'll be referring to

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414 of your booklet.

 $$\operatorname{\textsc{The}}$  first project is the Interior-wide lynx movement study. Of the original 20 collars that

surveys listed in Kanuti's report which starts on Page

we deployed near Bettles over 2019 and 2020 only two of those collars are still active. These are the lynx that are shown in red and blue in Kanuti's report on Page 416. The lynx that moved to the Central Brooks Range remained there, while the lynx in the Northern Yukon Territory is still there but made a recent long trip back to Alaska just west of the Alaska/Canada border near Circle before returning to the northeastern Yukon Territory.

We were able to complete two summary aerial surveys for waterfowl. In June we, again, did our annual survey for breeding pairs of scaup and scotters, or black ducks as some local folks refer to them. Results suggested about a 1000 scaup in the study area which is on the low side compared to recent year estimates but is well within the range observed over the seven year history of the survey. The crew detected no surf scotters for the first time but did see a few white-wing scotters, which we don't always see.

Also in June we did a recon of a drained lake along the Kanuti River near the Johnson B Moses administrative cabin at Kanuti Lake. This originally large deep lake across the river from our cabin suddenly lost water last fall and had been used quite a bit by float planes to both drop off and pickup moose hunters. When we checked the lake this June it was too shallow to use for float plane, as two beaver dams had breached last fall which was what caused the water to spill out into the Kanuti River. We don't know yet if any planes tried to use the lake during the fall this year, during the moose hunting season, although we did hear that an early freeze-up required a helicopter evacuation for one set of moose hunters.

In July we did the annual molting goose survey. The crew concentrated in the Kanuti River area which is where most of our white-fronts molt. They observed about 250 white-fronts, all adults, that's similar to previous years as annually we see a few hundred white-fronts there.

And in October of 2020, not this year, but last year, we did an aerial survey for beaver caches or food piles. We use this beaver cache survey as a way to monitor beaver on the Refuge. The crew saw about 15, that's 1,500 caches which was about 30

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     percent, that's 3-0 -- 30 percent more than what we saw
     last when we did the survey in 2010. And we try to do
     that survey every five years as survey conditions
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     allow.
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                     And finally ADF&G is currently planning
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     to do a moose population estimate survey this fall on
     the near Kanuti Refuge and they hope to start as soon
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     as snow conditions permit.
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                     And with that I'll take any questions
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     if you have any.
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                     CHAIRMAN REAKOFF: Okay, thanks, Chris.
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     Any questions for Kanuti from the presentation.
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                     (No comments)
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                     CHAIRMAN REAKOFF: There's virtually no
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     young greater white-front geese in the survey, they're
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     just not having babies or there's too much predation or
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     what's....
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                     MR. HARWOOD: Mr. Chair, we did observe
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     young -- we did observe goslings on the Kanuti River
     proper, however, this was about a week or two before
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     the aerial transect survey so the transect survey does
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     not cover all available habitat and is not the best for
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     those -- for families that are in the Kanuti River
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     itself. It's hard to see them as they tuck into the
    bank. So we know that there was some production it
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     just wasn't reflected in those large numbers that tend
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     to molt out at the mud lakes, which is the area where
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     we receive 95 percent of our molting birds.
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                     CHAIRMAN REAKOFF: Okay. Copy that.
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     any other questions for Kanuti.
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                     MR. SIMON: Mr. Chair, Pollock.
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                     CHAIRMAN REAKOFF: Go ahead, Pollock.
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                     MR. SIMON: Yeah, my question is when
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     was the last moose count, was it declining or going
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     steady or what.
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                     CHAIRMAN REAKOFF: Chris.
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                     MR. HARWOOD: Yeah, through the Chair,
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0352 Mr. Simon. The last survey was in 2017 and I don't have the report up but I can get you that in one minute 2 if you can stand by. 4 5 6 7 8

MR. SIMON: Okay.

MR. HARWOOD: I can get you the estimate at that time.

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(Pause)

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CHAIRMAN REAKOFF: So we've had 2018. 2019, we had really deep snow, then rain on snow at the end of the winter in March, moose, south slope, including Kanuti went through six weeks of ice crush on top of the snow that was really hard on the moose population and dall sheep population. In 19/20 was almost a carbon copy with not as much snow at four feet, in some areas with mortalities, again mortalities and glazed snow. So 2017 data's pretty old for what's been occurring since that last survey.

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MR. HARWOOD: That's correct, Mr. Chair. I have that estimate.

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CHAIRMAN REAKOFF: Go ahead.

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MR. HARWOOD: Through the Chair to Mr. So the estimate in 2017 was 1,310 moose Pollock Simon. in the Kanuti area which was the highest over the period of which we had been doing this geospacial estimator survey type, which -- so that's over a period of about 10 years from 2007 to 2017. So it was, I guess you could say it was stable if not increasing a bit at that point. But as the Chair mentioned there have been a few rough winters between now, currently and 2017.

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CHAIRMAN REAKOFF: And you've tracked those snow depths and rain on snow events in 2018, 2019 and 2020 winters, have you documented those icing events on the Refuge.

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MR. HARWOOD: Mr. Chair. No, we would not have documented necessarily the icing evens. We monitor snow -- or we attempt to monitor snow monthly. So between January -- or I'm sorry, between December, February, March, April and May we do a monthly survey at the beginning of the month in which they measure

snow depth but that does not capture rain on snow events.

CHAIRMAN REAKOFF: So I would encourage the Refuge to look at the weather data for Bettles, which showed that we had a significant rain event around the middle of March, 18th, 19th of March, something like that. At Wiseman, I had .89 of an inch of rain but then froze into a crust that I could walk on for six weeks and the moose were breaking that crust, it was sad. There was blood, there was hair all over the place. The Refuge needs to take into account those kind of conditions. Deep snow is one thing, but crusted and firm that's resistant to moose movement is extremely detrimental and the wolves are on top of that snow.

Did you have a wolf survey was another question I had. Have you done any track -- you used to do those track inventories.

MR. HARWOOD: Mr. Chair. ADF&G has been doing wolf surveys and we -- I have -- I can look up those data, if you don't mind as well.

CHAIRMAN REAKOFF: Well, if you don't -- that's okay. It's just a given that wolf numbers will increase with deep snow so that's okay.

MR. HARWOOD: Okay.

 $\label{eq:CHAIRMAN REAKOFF: So thanks so much.} \\ \mbox{I need to move down this agenda.}$ 

MR. HARWOOD: And one question for you, Jack, you said March 18. 19, 20, that was in 2020, the year, is that correct?

CHAIRMAN REAKOFF: We had rain on snow in October of 2018. I tabulated 146 inches of snow here at Wiseman. Then in mid-March we had another warming event and rain on snow, icing the mountains and the valleys with this crust that I could walk on and the moose were breaking crust. There was virtually no habitat in the mountains for those mountain birds. So in the spring of April of '19 the birds were on the valley floor, the moose were floundering in deep snow and there was a significant mortality on lighter moose in the population. 19/20, again rain on snow in

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    October, rain on snow in mid-April of '20. Down in
    Coldfoot, in the southern mountains there was around
    four feet of snow and there were -- I saw mortalities
    there. So there was mortalities and so if we could get
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    a moose survey, it's super important to get data that
    reflects what our population is right now, and a comp
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    is what we really need. So just stating those facts
    for the record here.
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                     So I need to move down -- thanks so
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    much, Chris, thanks for the good work you're doing.
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                     MR. HARWOOD: You're welcome, thank
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     you.
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                     CHAIRMAN REAKOFF: Gates of the Arctic
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    National Park and Preserve update, Will Deacy, are you
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     doing this or is this Marcy.
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                     MR. CAMERON: Hello, Mr. Chair....
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                     MS. DEATHERAGE: Mr. Chair, this is
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    Karen Deatherage. It's actually Matt Cameron who will
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    be doing that on behalf of the Park Service. Thank
25
     you.
26
                     CHAIRMAN REAKOFF: Okay.
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29
                     MR. CAMERON: Yeah, thank you.
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                     MS. DEATHERAGE: All right, Matt.
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                     MR. CAMERON: Hello, Mr. Chair and
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    members of the Council. Can you hear me.
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36
                     CHAIRMAN REAKOFF: Yes, I can hear you,
37
     go right ahead.
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39
                     MR. CAMERON: Great. My name is Matt
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    Cameron and I'm a Wildlife Biologist with Gates of the
    Arctic. Marcy is on the Eastern Interior call today
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     and so I will be presenting the Gates update which you
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     can find in your supplemental packet.
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45
                     I'll go over the SRC, caribou and moose
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     updates and then I'll turn things over to Will Deacy
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     who is also on the line and he will present the dall
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     sheep update.
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CHAIRMAN REAKOFF: Okay.

 $$\operatorname{MR.}$  CAMERON: And after that I have a few last announcements to share.

 So Gates of the Arctic SRC met on April 14th, 2021 via teleconference. The SRC received updates on the Ambler Mining District Road project as well as management updates from Park Staff. The SRC sent a letter to Secretary Haaland sharing concerns about the SRC reappointment process and the length of time it takes. The SRC will also be submitting a comment letter to the Board of Game on proposals affecting the Dalton Highway Corridor Management Area. The next SRC meeting is scheduled for November 16th and 17th via teleconference. And lastly the SRC submitted a letter for Pollock's reappointment to the SRC which I understand was submitted to this Council.

Alex covered our Western Arctic Herd update earlier yesterday. Just to recap, we were happy to have a successful collar deployment this last spring working closely with ADF&G and are planning for collar deployments next spring of 2022.

We have four research project updates listed on the handout and I will briefly go over them.

The first was a project in which we worked with Alex from ADF&G and analyzed 10 years of Western Arctic Herd GPS data to better understand the seasonal patterns of range use of the herd. Besides using the calving grounds every year we found that the herd consistently uses the same area for insect harassment and winter areas change from year to year and fall migration was more variable than spring migration. There were a lot of other interesting aspects of how the herd uses its range and I'd direct you to the link on the handout for those.

The second were two projects that we worked on to develop new tools to better understand how potential development may impact the Western Arctic Herd. The first looked at how proposed roads may impact caribou migrations and the second measured how much different proposed EIS alternatives might impact range of species in the NPR-A. You can find both of those studies on the second link on the handout.

In the third project we worked with ADF&G and discussed how methods to detect calving and caribou found to work beyond just the Western Arctic Herd, for which these methods were validated in earlier work that we did. These findings highlight that these methods using GPS data may be more broadly applicable to other caribou herds around the state. The full article can be found on that third link.

And lastly the Park Service biologists are collaborating on a global initiative on ungulate migration which will work to document the movements of migratory ungulates on a global atlas. The goals are to address conservation needs of species and their habitats globally and you can find more about this on the fourth link.

Shifting to moose. We are planning a moose survey for this spring in late March of 2022 that will cover most of the Park. The last survey was in 2015 and we are planning to be based out of Bettles and expect the survey to last about a week.

If there are any questions or comments on those updates I'd be happy to address them before turning things over to Will.

(No comments)

CHAIRMAN REAKOFF: I....

MS. DEATHERAGE: Mr. Chair.

CHAIRMAN REAKOFF: Oh, go ahead, Karen.

MS. DEATHERAGE: Mr. Chair, thank you, this is Karen Deatherage. And I'm waiting to hear from Marcy but I have not been involved, yet, with this Council, with an appointment of a member to the SRC and my understanding is that there is a letter in our supplemental packet to appoint Pollock Simon to the SRC and that the Council needs to approve that, to take a quick vote to approve his reappointment to the Gates of the Arctic Subsistence Resource Commission.

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                     Thank you very much, Mr. Chair.
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                     CHAIRMAN REAKOFF: Okay. The Gates of
 4
    the Arctic Subsistence Resource Commission has three
     appointing sources. One is the Secretary of Interior,
    which I have a Secretary of Interior appointment, the
 7
    Governor of Alaska and the Regional Corporation, so the
    Western Interior Council appoints one member, the
 9
    Northwest Arctic one member and North Slope appoints
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    one member. So Pollock has served on the Gates of the
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    Arctic Subsistence Resource Commission for many years.
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    The Chair will entertain a motion to submit Pollock
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    Simon's name for reappointment to the Gates of the
14
    Arctic Subsistence Resource Commission.
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16
                     (No comments)
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                     CHAIRMAN REAKOFF: I need that in a
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    motion.
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                     MR. HONEA: I make that motion.
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                     MR. WHITWORTH: Mr. Chair, I'll make
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     that motion. This is Kevin.
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                     CHAIRMAN REAKOFF: I got Don....
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                     MR. WHITWORTH: Or Don....
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                     CHAIRMAN REAKOFF: .....and Kevin as a
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     second. Further discussion.
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33
                     (No comments)
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35
                     CHAIRMAN REAKOFF: Pollock has
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     represented the Western Interior Regional Advisory
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    Council very well and has represented the people who
     utilize -- have eligibility to hunt and fish within the
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39
     Gates of the Arctic National Park to a high degree so
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     he's a very valued member of the Gates of the Arctic
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     Subsistence Resource Commission. So any other
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     comments.
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44
                     (No comments)
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                     CHAIRMAN REAKOFF: Do we have a
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     question on the motion.
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                     MR. HONEA: I call for the question.
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0358 1 2		MR. DEMOSKI: Question.
3 4 5	call the roll K	CHAIRMAN REAKOFF: Question's called, aren.
6 7 8 9		MS. DEATHERAGE: Thank you, Mr. Chair. ntment of Pollock Simon, Sr., to the ource Commission. Let's start with
11		(No comments)
12 13 14 15	the phone?	MS. DEATHERAGE: Pollock, are you on
16		MR. SIMON: Yes.
17 18 19		MS. DEATHERAGE: Thank you, Pollock.
20		Don Honea.
21 22		MR. HONEA: Yes.
23		MS. DEATHERAGE: Kevin Whitworth.
25 26		MR. WHITWORTH: Yes.
27 28		MS. DEATHERAGE: Rebecca Wilmarth.
29 30		MS. WILMARTH: Yes.
31 32		MS. DEATHERAGE: Jack Reakoff.
33 34		CHAIRMAN REAKOFF: Yes.
35 36		MS. DEATHERAGE: Arnold Demoski.
37 38		MR. DEMOSKI: Yes.
39 40		MS. DEATHERAGE: Jenny Pelkola.
41 42		(No comments)
43 44		MS. DEATHERAGE: Jenny, are you on the
45 46	phone?	
47 48		(No comments)
49 50		MS. DEATHERAGE: How about Goodwin

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     Semaken.
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                     MR. SEMAKEN: Yes.
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                     CHAIRMAN REAKOFF: You're breaking up a
 6
    little bit Karen.
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                     MS. DEATHERAGE: (Indiscernible -
 9
    breaking up) Goodwin, please.
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11
                     CHAIRMAN REAKOFF: So Goodwin was a
12
     yes.
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14
                     MS. DEATHERAGE: You did hear that, I
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     did not hear that, Mr. Chair. Thank you.
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17
                     CHAIRMAN REAKOFF: I heard that.
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                     REPORTER: Goodwin said yes.
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21
                     MS. DEATHERAGE: Thank you, Mr. Chair.
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23
                     MR. SEMAKEN: Yes. I said yes.
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                     MS. DEATHERAGE: So there are seven yes
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     so the motion passes. Thank you, Mr. Chair.
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                     CHAIRMAN REAKOFF: Thank you. Any
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     other questions for Matt on the presentation then we'll
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     go to the dall sheep portion with Will Deacy.
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32
                     (No comments)
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34
                     CHAIRMAN REAKOFF: So go ahead, Will.
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                     MR. DEACY: All right, thank you, Mr.
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     Chair. This is Will Deacy, Biologist with the National
     Park Service. Just kind of quickly go over our recent
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     dall sheep survey. And for those who have it, I'll be
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     referring to the map on the last page of the NPS
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     supplemental handout.
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                     So we conducted distance sampling
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     surveys for dall sheep this summer, July 8th through
     the 14th in Gates of the Arctic Park and Preserve, and
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     then also in partnership with the BLM, we surveyed BLM
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     and State managed lands surrounding the Dalton Highway.
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     Today I just have preliminary results to share that we
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     just calculated over the last couple days but I'll have
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a more thorough update ready for the Gates SRC meeting and then also the spring RAC meetings.

First, starting in the north, our preliminary estimates indicate approximately stable populations in the Itkillik Preserve at Northeast Gates and the area surrounding Anaktuvuk Pass. And this is, of course, following, this is stable since the large decline that we saw in sheep in 2013 and 2014. And also we observed approximately average number of lambs per ewe like sheep in those two areas.

And down in the Southeast Gates study area, and this is, for those who don't have the map, we surveyed the area between the John River and the Dalton Highway in the Park and then a little bit outside of the Park to the south, and that's the study area that's blue in your handout. Our preliminary results for that area indicate a population that's declined significantly since 2015. And like I said we'll have exact estimates at the next meeting but they're likely down 50 percent or more. And then for 2021 we saw approximately more lamb production in that area.

And then, finally, on the handout, the area that's' shown in orange is a study are we surveyed in partnership with Jenn McMillan and BLM Ranger Pilot Seth McMillan, and Steve Masure (ph), and I think Jenn's on the line if you end up having specific questions about this area. So for that area, similar to Southeast Gates of the Arctic Park, our preliminary results are pointing to severe declines, likely greater than 50 percent since the last survey that covered that entire area in 2015, but we'll have more precise estimates at the next meeting.

And, then, finally, before I take any questions I just want to thank Beth Lenart at ADF&G and Tim Knudsen at Fish and Wildlife Service, they both helped us greatly with the logistical support for this big and complex survey.

Thank you.

CHAIRMAN REAKOFF: Okay. Will, and so the total numbers you're showing are showing a real high lamb to ewe-like ratio, which those numbers are not real actual population numbers those are just unrecruited lamb -- I saw almost 100 percent lamb

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production this year, but that doesn't mean that there's a lot of sheep, that just means that the few ewes that are here had a lamb. Whereas last year ewes that had a -- one ewe that had a lamb, she's gone and 5 so is her lamb, so those are unrecruited numbers. 6 Cautionary to the managers who are listening to me 7 talk, those high lamb numbers that you see right now in the survey are not actually recruited or adult sheep. 9 From inventorying the sheep population it appears to be 10 mostly four, five and six year old sheep. That's the 11 main component. There's a couple yearlings, and 12 they're -- out of these large number of lambs. So that 13 has to be modeled in. I told Fish and Game they needed 14 to model this population and I've gotten no response 15 out of them. So I appreciate the data -- or the presentation so far showing the significant decline. 16 17 That was unrecognized up until this survey this year. 18 And so the last survey was in 2015, 2015 was only just 19 a couple years after the massive decline in 2013 and 20 '14, '12, '13, and '14 was affected by the late winter 21 and rain on snow events then. So the population has 22 climbed to 2017/18 and took a nosedive after that, so 23 you're comparing a low population in '15 to an even 24 lower population right now, so that's to be considered. 25 26 I'm saying these things because the 27 managers need to think about what I'm saying and stop 28 ignoring what traditional knowledge says. 29 30 So I appreciate that presentation. 31 When we get to the Bureau of Land Management update 32 I'll discuss this further with Jenn McMillan. So any 33 further questions for National Park Service. 34 35 MR. SIMON: Mr. Chair, Pollock. 36 37 CHAIRMAN REAKOFF: Go ahead, Pollock. 38 39 MR. SIMON: Yeah, Jack, I appreciate 40 you and all the Board members reappointing me to the 41 SRC Commission. Thank you, I appreciate it. 42 43 CHAIRMAN REAKOFF: Oh, you're quite 44 welcome. 45 46 MR. SIMON: Thank you, Jack. 47 48 CHAIRMAN REAKOFF: You're quite 49 welcome, you're a very valued member. So no questions

for Park Service, we're going to move down to the Bureau of Land Management presentation, Central Yukon Field Office update. Who's doing this one, is that Tim LaMarr or.....

MR. LAMARR: Yes, Mr. Chair, this is Tim LaMarr, Central Yukon Field Office Manager so I can provide an update and I intend to speak a little bit to the dall sheep issues. If you have specific questions for Jennifer McMillan, I know she is on the line so if you want to address specific questions to her along the way that's fine, but I'd like the opportunity to share a few things up front if that's all right.

CHAIRMAN REAKOFF: That'd be great.

MR. LAMARR: Okay. So, yeah, I wanted to start off by kind of touching on some of the questions and concerns related to the BLM Alaska statewide special recreational permitting process and I'll call that SRP process, and that just means hunting guide permits in this context, related to dall sheep.

The overarching questions about the process that we use and BLM Alaska needs to be -- they need to be raised to our State Director for him to address. And currently we have an acting State Director, and so I have been coordinating with some other internal BLM Staff, including folks from the State office and we do intend to raise that issue to our acting State Director here soon after this round of RAC meetings winds down here before we get too much further into fall. So that overarching issue is broader than anything that I can address as the Field Manager for one field office. So that being said, I would like to speak to some of the dall sheep hunting guide SRP practices that we have in the Central Yukon Field office. Just as a reminder to this body that we did provide a summary of the field office program on this at last winter's meeting, and just wanted to remind folks of a couple of items from that summary.

One, the 10 year annual average harvest by permitted guides on BLM lands is three sheep per year, those are our numbers from 2010 to 2020 based on post-use reports of what the guides have to report to us as well as the Big Game Commercial Services Board. Also Item, 2, the Central Yukon Field office does not permit geographically overlapping hunting guides for

dall sheep. Each guide has their own discreet geographic area in which they're required to operated. And the third point I'll make right now is that guides are only allowed a specific limit on the number of clients per year. Those numbers are spelled out in their permits, and so they're not allowed to deviate — or they're not allowed to exceed, and often they come in under those numbers.

So I just wanted to remind everyone of some of those points kind of in the context of that discussion about our permitting process.

And I will turn towards some of the very recent discussion of just a few moments ago. Obviously as Will Deacy reported, the Central Yukon Field office is partnered up with the Park Service and Jennifer McMillan has been a key player in that with the joint surveys that were done this summer, you know, and we're awaiting a full population analysis of those data. The initial numbers that we've seen from those survey -- excuse me, hold on one moment -- excuse me, sorry about that -- while the data aren't fully analyzed yet, because of the low numbers of sheep seen on BLM managed lands, one thing that we're going to be doing in the short-term, that'll be doing in the shortterm is seriously looking at potentially amending the SRPs for dall sheep hunting guides on the BLM lands in that area, and I can do that without applying a NEPA process to it. I can modify the allowable use, you know, they're allowed under their permits, I can amend that without going through the NEPA process. And if the -- you know, the full analysis of the dall sheep population data suggests that we need to make some dramatic changes, you know, that's what I am taking a look at here in the near term given the numbers that I've seen so far. I'm very concerned about the numbers as a lot of folks are and so I just wanted to make sure folks understand that.

Also another aspect that we're going to be looking at, so in the short-term the BLM can amend the existing permits without a NEPA process so by next year we can modify what they're permitted to do.

But in the longer term, Central Yukon Field office, you know, we need to take a look at the programmatic environmental assessment, which was originally done in 2013 for dall sheep SRPs for this

area and we recognize the need to go back and revisit that based on some of the new information related to what's going on with the population. Again, circling back to the recent survey data as well as noting that 5 there are likely a number of other variables that we need to take a look at in our analysis that were not 6 7 initially addressed perhaps in the 2013 EA. results of that type of analysis would identify, you 9 know, potential conditions under which we might permit 10 guided dall sheep hunts in this area and it would also 11 identify limits, particularly on things like numbers of 12 clients that we might permit for the area, and any 13 sideboards that we would identify for such permitting, 14 if we choose to do so.

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So that's what I wanted to share at this point on the dall sheep issue and I'd be interested on any questions on that at this point.

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CHAIRMAN REAKOFF: So this is where I live.....

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MR. LAMARR: Uh-huh.

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CHAIRMAN REAKOFF: .....so the -- it was surveyed in conjunction with the Alaska Department of Fish and Game. As I discussed earlier, in other times, incorporates part of Unit 25A, which has a completely different weather pattern and mortality issues in 25A. So the BLM lands occur predominantly in Unit 24A, that's where the BLM lands predominantly occur so taking numbers from the Chandalar and applying those to the 25A is mixing apples and oranges. That bolsters the numbers that you're actually using and in reality the numbers that I've requested at different times, that the State utilizing part of Unit 25A muddies the water about what these populations are doing. I used to hunt a lot in the Northfork of the Chandalar, I know for a fact that there's more sheep over there than there is over here. But previously there -- when they were going to build the pipeline there were 2,000 sheep from Beecher Camp to the Pass, you can't find -- I would be surprised if you could find 100, 125 sheep in that whole country. The reality is these sheep population -- we're looking at a clip with the ram population. We have four, five, six year old rams. I watched hunters, not guides, I watched hunters with archery trying to kill 7/8th rams, they don't know a full-curl from the hole in the ground.

1 The reality is we don't only have guides which have a 80 to 90 percent success rate and have three SuperCubs on floats and wheels attacking this population and pushing their harvest to other areas because they're liable to pay you three percent, we have -- we have big problems with this population. Under Title VIII of 6 7 ANILCA and it says, specifically in .802, that there's cons -- that the people who subsistence uses of 9 resources of such lands consistent with management of 10 fish and wildlife in accordance with recognized 11 scientific principles and purposes. You're under an 12 ANILCA mandate to maintain scientific principles. 13 told Fish and Game and I'll tell you at BLM, you need 14 to model the population. When we run out of adult 15 lambs here in about two years, we're not going to have 16 any breeding component. Baby two year old lambs, or 17 rams that may be recruited this winter are not going to 18 be your breeding population. We're in a crises 19 situation here. I would like to see an elimination of 20 any quided hunters on the BLM lands until -- I did not 21 take a sheep this year, I didn't feel good about taking 22 a dall sheep this year, why's that, because I'm so 23 concerned for the population -- we're allowed one ram, 24 I could kill ram, but I didn't do it, the subsistence 25 users are bearing the brunt of the conservation for 26 this population. So when you analyze your special 27 recreation permits, your guide permits, I want you to 28 take into serious consideration the population basis of 29 where you started back in 2010 when there was a lot of 30 sheep, we hadn't had the die-off in '13, you're now 31 allocating seven sheep to one hunting guide when 32 there's not even seven legal rams in the whole country, 33 that needs to be curtailed. You need to go into a 34 moratorium stature with your model that shows that we 35 can't harvest dall sheep for several years, 36 commercially. That's what your model will tell you. 37

So we need to involve scientific principles and we have to get rid of Unit 25A in this analysis. I've said this before, that's not part of the Bureau of Land Management lands, that's part of the State managed lands and that's a completely different game management unit and management objectives over there.

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So I would like this Council -- you said that the Regional Director has to address this, I would like this Council to write a letter to the Bureau of Land Management Regional Director stating that we

have a crises situation because of special recreational 1 permitting processes that are affecting the subsistence harvest and risking, severely risking the resource itself. So we need to -- I would like this letter to 5 be promulgated and written to the Regional Director stating our concerns for this population. And it needs 6 7 to be CC'd to the Alaska Department of Fish and Game and the Federal Subsistence Board also. It should be an annual report topic. The dall sheep population 10 issue here needs to be also addressed, an overview by 11 the Federal Subsistence Board, they have to be aware 12 that there's an issue here in our region. Not only in 13 this area but also in Unit 19C in the Alaska Range, has 14 some bleak population figures also. 16

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So the Chair will entertain a motion to write a letter to the Regional Director of the Bureau of Land Management regarding this special resource permitting, SRPs.

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MR. SIMON: So moved, this is Pollock.

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CHAIRMAN REAKOFF: Moved by Pollock. Do we have a second to that.

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MR. SEMAKEN: Second, Goodwin.

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CHAIRMAN REAKOFF: Do we have any discussion, Council members want to discuss this issue.

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MR. SIMON: Mr. Chair, this is Pollock.

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33 CHAIRMAN REAKOFF: Go ahead, Pollock.

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MR. SIMON: Yeah, I just want to make a comment, I wanted to mention that since the early 1900s, our peoples from this area has been going up into the mountains with trolling boat or some in canoe to look for sheep in the mountain and today some young boys, including my boys always try to go up in the mountains and keep the tradition going and looking for sheep so my thought is to keep the sheep population healthy.

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Thank you, Mr. Chair.

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CHAIRMAN REAKOFF: Appreciate those comments, those will be incorporated into our letter. The letter should also be requesting modeling the.....

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2	participants not muted)
3	parerorpanes not matera,
	OUR TRAINING DERIVOEE
4	CHAIRMAN REAKOFF:sheep
5	population taking into account previous population dips
6	that dictate what this population is right now. This
7	by guess and by golly work, the sheep manage
8	themselves, because we got full-curl, well, we're
9	running out of full-curl. So we need to have
10	recognized scientific principles involved with this and
11	I'm going to be requesting we will be requesting
12	that in this letter.
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14	Do we have a question on the motion.
	Do we have a question on the motion.
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16	MR. DEMOSKI: I call for the question.
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18	MR. SIMON: Question.
19	~
20	MS. PELKOLA: This is Jenny
	MS. FEDRODA. THIS IS DEHILY
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22	CHAIRMAN REAKOFF: I believe Pollock
23	called the question. Poll the Council, Karen.
24	
25	MS. DEATHERAGE: Thank you, Mr. Chair.
26	On the motion for sending a letter to the Regional
27	Director of the Bureau of Land Management regarding
28	sheep populations of the SRP permitting process.
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30	Member Pollock Simon.
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32	MR. SIMON: Yes.
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34	MS. DEATHERAGE: Kevin Whitworth.
35	MS. DEATHERAGE. NEVIN WHICWOICH.
36	MR. WHITWORTH: Yes.
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38	MS. DEATHERAGE: Jack Reakoff.
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40	CHAIRMAN REAKOFF: Yes.
41	omittum idmioti. 100.
	MO DEPENDENCE. Annual de Dannal.
42	MS. DEATHERAGE: Arnold Demoski.
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44	MR. DEMOSKI: Yes.
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46	MS. DEATHERAGE: Thank you, Arnold.
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48	Jenny Pelkola.
	oemny rervota.
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                     MS. PELKOLA: Yes.
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                     MS. DEATHERAGE: Goodwin Semaken.
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                     MR. SEMAKEN: Yes.
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                     MS. DEATHERAGE: Thank you, Goodwin.
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                     Rebecca Wilmarth.
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                     MS. WILMARTH: Yes.
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                     MS. DEATHERAGE: And Don Honea.
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                     MR. HONEA: Yes.
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                     MS. DEATHERAGE: Thank you, Mr. Chair.
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     That is a vote of eight Council members in favor, the
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     motion passes unanimously. Thank you.
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                     CHAIRMAN REAKOFF: Okay. So that's the
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     letter you requested Tim. Did you have further
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23
     briefing for the Council.
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                     MR. LAMARR: Thank you, Mr. Chair. I
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     do -- actually just to clarify, you know, I think I
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     said -- I did mention in my update on the dall sheep
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     that -- after preliminary numbers that I see, you know,
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     I share the concerns about the population and I do have
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     the capacity to amend current permit uses without a
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     NEPA process and so that could be something I could act
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     upon relatively quickly. And I would be -- you know,
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     as you suggested in your comments, looking to rely on
     the model population data from the raw data that have
34
35
    been collected recently. So I want to wait and see
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     what that looks like and then develop a rationale and
37
     justification for any action that I might take further.
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     So the short-term measure could involve -- with the
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     situation could include amending the SRPs that we have
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     right now. The longer term solution of revisiting the
     2013 environmental assessment, for longer term approach
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     to potentially, you know, permitted guides in this area
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     would entail a robust public involvement process and so
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     I would want to make that a robust process and allow
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     for, you know, public comment and I would be interested
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     in coordinating with the WIRAC on how to facilitate the
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     opportunity for the WIRAC to chime in on that process.
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     So that would be a more longer term process compared to
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the possibility of a shorter term process of modifying

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0369 existing permits if it comes to that. 2 3 So I just wanted to clarify that. 4 5 And then on a totally different topic, 6 I thought I'd give just a couple sentences on updates 7 on the Central Yukon Resource Management Plan. Folks might recall that the draft RMP EIS for the resource 8 9 management plan was published last December. We held a 10 public comment period that got extended essentially to 11 a six month comment period until June 11th of this 12 year. And we have been reaching out to the Biden 13 Administration since they've kind of come in and filled 14 positions and gotten Staffed up and we have been told 15 by the new folks in our Headquarters that they will be 16 giving us direction on how to proceed further with the 17 proposed RMP Final EIS and we're still awaiting that 18 direction. So that's where we are. We anticipate 19 direction relatively soon and we anticipate crafting 20 the proposed RMP Final EIS and releasing that in early 21 calendar year 2022, that's our best estimate at this point. That's not a hard date. 22 23 24 (Teleconference interference -25 participants not muted) 26 27 MR. LAMARR: So I just wanted to update 28 everyone on that. 29 30 I'll also just mention that folks are 31 probably aware that the BLM issued a right-of-way grant 32 to Alaska Industrial Development and Export Authority 33 on the Ambler Road project in January of this year. 34 Since then we've been working with AIDEA on pre-35 construction phase work, the work that they've 36 conducted this summer has consisted entirely of 37 archeological survey and I believe some hydrological 38 survey in certain stream channels. No ground 39 disturbing work at all. So that's where we are on that project at that moment. We're awaiting end of field 40 41 season reports from AIDEA on what they're findings were 42 with archeological surveys that they did and then we'll 43 move forward from there. 44 45 That concludes my comments. 46 47 Thanks.

CHAIRMAN REAKOFF: Okay, Tim,

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0370 appreciate your updates on the Resource Management Plan and where we're at on that issue. The Governor is requesting funding for capital construction -- if the State was to begin building the Ambler Road across the 5 BLM land, they would notify you in advance, the public 6 would be aware of that movement forward in actual 7 construction? 8 9 MR. LAMARR: Yes, Mr. Chair, if that 10 was a question. Yeah, AIDEA has indicated to the BLM 11 that they have multiple years of pre-construction work 12 to do, field surveys, and so they're not anticipating 13 moving forward for another two or three years with any 14 actual ground breaking on the project so there is still 15 -- and in the meantime with pre-construction work they still have to work with us, with the BLM, at least, on 16 17 BLM lands for any authorizations that they may need 18 associated with pre-construction work if they propose 19 any ground disturbing work. 20 21 CHAIRMAN REAKOFF: Okay. 22 23 MR. LAMARR: So we are constantly 24 working with them on that as we go. 25 26 CHAIRMAN REAKOFF: And if you are 27 notified about ground disturbing work, the people of 28 this area would like to know about that. 29 30 MR. LAMARR: Okay. No, that's a good 31 -- I appreciate that. I appreciate that. 32 33 CHAIRMAN REAKOFF: Okay. 34 35 MR. LAMARR: Yeah. 36 37 CHAIRMAN REAKOFF: So I think we've covered that, is there any questions from Council 38 39 members for the Bureau of Land Management, Central 40 Field office Manager Tim LaMarr. 41 42 (No comments) 43 44 CHAIRMAN REAKOFF: Hearing none, we'll 45 move down on the list for BLM, at Anchorage Field 46 office, are you there Bonnie. 47 48 (No comments)

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                     CHAIRMAN REAKOFF: We had Bonnie at
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     some point in this meeting, Million.
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 4
                     (No comments)
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                     CHAIRMAN REAKOFF: So we did go into
 7
     overtime here so apparently she dropped off. So we're
     going to go to Alaska Department of Fish and Game,
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 9
     customary trade in the middle and lower Yukon River
10
     communities, Alida Trainor, are you.....
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12
                     MS. TRAINOR: Yes, hello, Mr. Chair,
13
     and members of the RAC, can you hear me?
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15
                     CHAIRMAN REAKOFF: I can hear you good,
16
     go right ahead.
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18
                     MS. TRAINOR: Okay, great. There was a
19
     labeling error on that -- on this agenda item. I'm
20
     just going to give a brief overview of all of our
21
     current work including the customary trade project.
22
23
                     CHAIRMAN REAKOFF: Okay, go ahead.
24
25
                     MS. TRAINOR: You should have received
26
     a PowerPoint with this information.
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28
                     So first I'd like to just give a brief
29
     overview of our....
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31
                     (Teleconference interference -
32
     participants not muted)
33
34
                                   ....three current
                     MS. TRAINOR:
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    projects in the Western Interior region. The first is
36
     titled Yukon Salmon Network. This is a two year OSM
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     funded project that included the communities of Pilot
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     Station, Nulato and Beaver. We wanted to explore the
39
     ways in which wild foods, particularly salmon, are
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     shared in these communities and how factors such as
41
     resource decline and fishing restrictions impact these
42
     significant sharing networks. We used a social network
43
     survey to document the scope and characteristics of how
44
     salmon are shared, bartered, and even sold or bought.
45
    We also conducted traditional ethnographic -- or
46
     traditional knowledge interviews (indiscernible -
47
    background interruption) -- our results show that
48
     sharing salmon is widespread within and outside local
49
     communities and is a primary way communities support
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one another to maintain cultural ties with those who have moved away from their hometowns.

(Teleconference interference - participants not muted)

MS. TRAINOR: And that as salmon declines sharing networks are disrupted. Households described having to share less, limit who they share with or even switch from sharing to other forms of exchange such as customary trade. Sharing is the primary way that Yukon River communities ensure that all community members are provided for. It could be argued that reductions in harvest opportunity affect non-harvesting households even more than fishing households because they do not have direct access to salmon themselves and rely on sharing to access the resource. In times when harvest is limited fishers cannot adequately provide for others as they typically would.

We also include some management implications and suggestions in our report. First management must account for the role that sharing plays in local communities. Second, reduction in fishing opportunity can impact non-fishing households more than fishing households. And, finally, if management does not account for the role of sharing and exchange more broadly the well-being of Yukon River communities will be in jeopardy and other unintended social and resource management consequences will emerge. Successful management of a fishery depends on understanding how communities experience and respond to management decisions. The report describes how more holistic management of all subsistence resources, such as salmon and moose together could be a more effective way at meeting the need of subsistence users.

The next project I'd like to give you a brief summary on is one we're just starting now. It's called customary trade in the lower and middle Yukon River. This is an OSM funded project that we had to actually delay a year, last year we chose not to deploy this project due to Covid and decided that because of the sensitive nature of this work we needed to do this work in person and so that's what we hope to achieve this year. Study communities include Nunam Iqua, Mountain Village, Kaltag and Galena. This project builds off prior work that documented that the selling,

buying and bartering of salmon in the upper Yukon River region. Completing this project will fill a critical information gap regarding the traditional practice of customary trade and will better inform the conversations surrounding this form of exchange. The diagram on the right of this slide shows the resources that were exchanged in an earlier study community. Salmon appears at the center of the diagram because it's the most frequently exchanged resource. Moose, gas, berries and to a lesser extent, cash, were also exchanged for salmon. This is an example of the type of documentation we'll make during this project.

The final project I will speak to is the Kuskokwim Management Area post-season subsistence salmon harvest survey. That's a mouthful. Which is funded annually by OSM. The Department has been gathering subsistence harvest information from Kuskokwim area families since 1960. For over the past two decades the Department has partnered with ONC to conduct surveys among Bethel area households. We typically survey about 28 communities throughout the Kuskokwim drainage to include south Kuskokwim and Goodnews Bay areas. This project seeks to document one of the primary pieces of information, the total harvest needed by managers and tribal organizations to inform the total run estimates and other pieces of the puzzle.

Because of the ongoing circumstances with the Covid19 pandemic, for the 2021 season we are adhering to the same contingency plans which we deployed last year, that included using a shortened survey that can be administered by the phone or be sent out via mail. The use of PPE when in person conducting household surveys.

This year our outlying village survey crew has visited a handful of Kuskokwim area communities, of which we received approval from each tribal council, households with the remaining communities currently being contacted by telephone. ONC technicians will be surveying Bethel households this season using the same abbreviated survey form we used last year. ONC technicians will begin surveying Bethel, or they did just a few days ago on the 10th.

Also we have reintroduced the same alternative survey options for folks who are interested river-wide. Our sampling design this season is similar

to last years. For communities that we cannot visit in person we'll conduct a census by attempting to contact every household. For communities that we visit in person we surveyed a percentage of the communities. For Bethel we will continue to sample approximately 25 percent of the households there.

Finally, I'll just briefly speak to the only proposal we submitted to OSM for the Western Interior region and this project is titled, Combining Traditional Ecological Knowledge and Biological Sampling to Enhance Understanding of Humpback Whitefish and other non-Salmon fisheries in the Upper Koyukuk River -- region. Brooke McDavid, Brian McKenna at TCC and Randy Brown at U.S. Fish and Wildlife Service are all co-PIs on this project. The first objective of this project is to update TEK of critical non-salmon fish by Alatna and Allakaket residents with attention to humpback whitefish. The second objective is to estimate non-salmon fish harvest timing and location and compare results with previous studies. And the third objective is to describe the demographics, composition, age, sex, length, weight and chromatic index of humpback whitefish spawning populations (indiscernible - cutting out) and Southfork Koyukuk River. We look forward to hearing from OSM about the status of this proposal.

 $$\operatorname{\textsc{That}}$  concludes my abbreviated presentation and if there are any questions I will take them now.

CHAIRMAN REAKOFF: So we're getting a big echo off of somebody's open mic and so that's probably driving Salena nuts. Does Council members have questions on Alida's presentation of the three different projects she outlined for Alaska Department of Fish and Game. Council members.

(No comments)

CHAIRMAN REAKOFF: No, we had your PowerPoint I was going over while you were speaking so I think you covered it. So thank you so much Alida.

MS. TRAINOR: Thank you for your time.

CHAIRMAN REAKOFF: Thank you.

MS. TRAINOR: Goodnight. CHAIRMAN REAKOFF: So Pacific Treaty Funding -- oh, is that a different one? MS. TRAINOR: Oh, I don't think you should be seeing that in this presentation. Oh, I could speak to it just real briefly. The Pacific Salmon Treaty Implementation Funds were recently increased and the Subsistence Division was able to get some of that funding and will receive it annually in order to conduct comprehensive (indiscernible - cuts out) surveys on Yukon River communities. This year we are focusing on conducting the work in Chevak and Hooper Bay. And in going forward we will try to fill in data gaps that exist in a number of Yukon communities and so we might be coming to a community near you soon. CHAIRMAN REAKOFF: Okay, thanks for Office of outlining that. Appreciate that. Subsistence Management. 

 MR. KRON: Yeah, Mr. Chair, yeah, Tom Kron here. And I've taken the liberty to cut the OSM report in half given the press of time for your meeting and I'll just dive in.

Mr. Chair. Members of the Council. On behalf of OSM I do want to thank all Council members for the exceptional work that you do on behalf of your communities and the user groups during these trying times. We value your expertise and contribution of your knowledge and experience to the regulatory process. It had been very difficult for all of us dealing with the Covid19 environment.

Teleconferences. As you've learned from Board Chairman Christianson's letter from August 20th, 2021, we are holding all 10 fall 2021 Regional Advisory Council meetings via teleconference. The Federal Subsistence Management Program recognizes that in-person meetings are preferable, however, until we can ensure the safety of all participants we will follow current guidance and hold all meetings via teleconference. We thank you all for being willing to participate the lengthy teleconferences and participate and appreciate your patience.

0376 1 Since your last Council meeting in the winter 2021 the following OSM Staff changes have 2 occurred. 4 5 We are very pleased to announce that 6 Amee Howard has joined OSM as our new Deputy Assistant 7 Regional Director. Amee previously worked for OSM as 8 policy coordinator. 9 10 We are also very pleased that a number 11 of Staff that worked at OSM grew with the program and 12 got promoted. 13 14 Katya Wessels, who spoke earlier on 15 this teleconference, was promoted from Council 16 Coordinator to Supervisor of the Division. 17 18 Lisa Grediagin, was promoted from 19 Wildlife Biologist to the Supervisor of the Wildlife 20 Division. 21 22 Robbin LaVine was promoted from 23 Anthropologist to Policy Coordinator position. 24 25 In addition we have good news on the 26 wildlife front. We were able to hire three new 27 wildlife biologist. One of them spoke earlier on the 28 analysis, Kendra Holman came to OSM from the U.S. Army 29 Corps of Engineers here in Anchorage. 30 31 We also had three departures at OSM 32 through retirement and new opportunities. 33 34 OSM team is diligently working to build 35 capacity and will be filling several new positions. 36 37 Also we've been talking to you the past 38 couple years about the changing IDs required at 39 airports. The latest we're seeing is beginning May 3rd, 2023 every air traveler will need to present a 40 41 RealID compliant driver's license or another acceptable 42 form of identification to travel even on Alaska 43 Airlines but also the Bush planes. 44 45 The final issue I'll talk about is the lawsuit from the State of Alaska. As you were 46 47 previously briefed, on August 10th, 2020 the State of 48 Alaska filed a lawsuit against the Federal Subsistence

Board after it adopted Emergency Special Action WSA19-

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14. This special action allowed the Village of Kake to engage in a community harvest of two antlered moose and five male Sitka black-tailed deer. Also included in the lawsuit was temporary special action WSA20-3 which closed Federal public lands in Units 13A and 13B to non-Federally-qualified moose and caribou hunters. As part of the lawsuit the State asked the court to issue two preliminary injunctions. One to prevent the Unit 13 closure from taking effect and another vacating the Kake hunt and prohibiting the Board from allowing any additional emergency hunts related to the impacts of Covid19. On September 18th, 2020 the U.S. District Court denied the State's request for a preliminary injunction on the Unit 13 closure. The court found that, quote, because the State has not demonstrated either a likelihood of success or serious questions on the merits of its claims, the court need not consider the remaining elements of the preliminary injunction analysis.

Two months later on November the 18th,2020 the Court also denied the State's motion for a preliminary injunction on the Kake hunt -- again, Kake is in Southeast Alaska -- after Judge Gleason concluded that the State had not demonstrated a likelihood of success on the merits, raised serious questions on the merits of its claim, or demonstrated any likelihood of irreparable harm.

While these rulings are preliminary they did not resolve the litigation. Recent developments are that settlement negotiations between the Department of Justice, the DOI Solicitor's Office, USDA Office of General Counsel, and the State proved unsuccessful. A briefing was completed at the end of August 2021 and we are now awaiting the Court's decision.

That concludes my report, Mr. Chair. I'd be happy to take any questions, thank you.

CHAIRMAN REAKOFF: Thanks for that report, Tom. OSM gets a few steps forward and then a couple back but I'm -- I was very satisfied and pleased with the performance of your Staff at our meeting. So any questions for Tom on OSM's sort of update.

(No comments)

CHAIRMAN REAKOFF: So don't hear any, thanks so much for that outline. MR. KRON: Thank you, Mr. Chair. CHAIRMAN REAKOFF: It was concise. we -- Karen, we have to revisit our annual report as one of our last topics here. Would you like to give us what you've got written down there. 

MS. DEATHERAGE: Thank you, Mr. Chair. Yes, I have currently five items that the Council has requested have included in their annual report, please forgive me if I missed something.

The first issue is the Yukon/Kuskokwim chinook and chum salmon issue and the need to broaden the Federal and State government participation in rebuilding the in-river stocks, particularly by looking at the Bering Sea and Area M fishery impacts and the second issue is to -- because of the first issue look at other fish species, monitor other fish species like whitefish and sheefish because they are being targeted more due to the chinook and chum collapse. And also a higher need for terrestrial animal, like moose monitoring due to the low salmon stock. In other words, there's wider ramifications for the region as a result of this fishery disaster.

There's also a request to include that the Fishery Resource Monitoring Program should be revised to prioritize research and monitoring projects by local tribes and regional tribal organizations pursuant to the intentions of ANILCA, Title VIII and cooperative agreements with Alaska Native Organizations in ANILCA .809. State of Alaska and Federal agencies, which continue to experience cuts in their budgets are cost shifting to this competitive grants funding opportunity. Sustainable management of Alaska fish and wildlife populations should be funded through State and Federal base budgets, not through competitive grant programs like the FRMP. Furthermore the Technical Review Committee should be expanded to include technical expertise from Alaska InterTribal organizations who are best positioned to be able to advance traditional knowledge, research and management integration as well as employ biologists and anthropologists who should be involved in reviewing FRMP proposals. So that's Item 3.

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1 Item 4 is entitled the current and blatant violation of ANILCA by Alaska Department of 2 Fish and Game. WIRAC should include in the annual .805(c) report the Council's concern regarding the State of Alaska's violation of ANILCA, Title VIII, on June 28th, 2021 when the ADF&G opened gillnet fishing for salmon in Federal waters for all Alaska residents when the Federal in-season manager, in partnership with the Kuskokwim River InterTribal Fish Commission had 9 10 closed all salmon fishing with gillnets in Federal 11 waters. This action, if unchallenged indicates that 12 the Federal subsistence protections fought for so long 13 and hard by Katie John no longer exist. The Federal 14 Subsistence Board and Secretaries of Interior and 15 Agriculture must take proactive actions to enforce 16 ANILCA, Title VIII.

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And then the fifth issue that the Council would like to include is an informative to the Regional Director of the -- informative issue to the Board that a letter will be going to the Regional Director regarding the SRP, or guide use permits, particularly pertaining to the extremely low sheep population in the Brooks Range, and so that will be fleshed out further as the letter is developed but the Board will be given an informational blurb on that action by the Council.

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Thank you, Mr. Chair, that's what I

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have.

CHAIRMAN REAKOFF: That sounds good, Karen. Any Council member comments or inclusions to the annual report. We'll review this annual report at our winter meeting and we'll finalize it at that time. And so any Council comments at this point on the annual report topics identified.

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(No comments)

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CHAIRMAN REAKOFF: Don't hear any. That sounds good, Karen. We've covered our meeting dates earlier in the meeting so closing comments from the Council members and adjournment is coming up. So I would like to get the impression of our new membership, are you still there Arnold.

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MR. DEMOSKI: Yes, I'm still here.

CHAIRMAN REAKOFF: I would like to have your closing comment with your impression of your first meeting.

MR. DEMOSKI: Yes. I just want to thank everybody for their presentations and all the information provided today. It was a really good meeting, I'm sorry I missed yesterday, I was traveling home yesterday on a plane and I couldn't call in. But for today, though, it was a really good first meeting, I really -- I mean I really enjoyed all the discussions and I look forward to the next meetings. I thank the other Council members for your knowledge that you provided, I look forward to learning a lot from you guys. It's just been a really good meeting and this has -- I've been trying since 2013 to be on this Council so it's just really good to be here and I look forward to learning a lot and can't wait for the next meeting.

CHAIRMAN REAKOFF: Okay, appreciate those comments. Your willing to serve on this Council and we need your input and you're an articulate speaker so thanks for accepting and attending when you could.

So, Kevin, closing comments.

 $$\operatorname{MR}.$  WHITWORTH: Yeah, Mr. Chair, can you hear me.

CHAIRMAN REAKOFF: Yes, go right ahead.

MR. WHITWORTH: Yeah, okay, I had to switch on my cell phone so it's not always a very good connection but, anyhow I'm on. Yeah, appreciate this meeting. Thanks to OSM Staff, Karen, thank you for coordination. It's my first meeting, you know, I've listened and sat in the public on these meetings when I was younger and really enjoyed being on the other side, actually part of the Council now. So look forward to the next meeting, hopefully it's in person. I did get a concern from a public member that they would like to see that we don't overlap the Eastern Interior and Western Interior RAC meetings like we did this time. I think they were trying to monitor both meetings at the same time and they would like to see us split those.

So that's it, thank you, very much, until next time.

CHAIRMAN REAKOFF: Thanks, Kevin. I think OSM should make that as a policy that it was commented on a few different times during the meeting, that the Yukon -- EIRAC, WIRAC and Yukon Delta should not overlap on the same timeframe, it's a very -- unless they're a joint meeting, it's very disparate to the public and the managers to try to monitor both. So that should be like a blackout if a Council picked a week or a timeframe, that we don't have an overlap with another Council.

So then Rebecca, are you still on the phone, would you like to give your closing comment.

MS. WILMARTH: Yes, thank you, Chair. I appreciate everybody's time. It's apparent that you all put a lot of time into this, Karen, and as you —you as well, Jack. The work that you guys do is very important. Appreciate all of the other Council member's knowledge. I had some difficulty staying connected with the snow that we're having here in Red Devil. But I learned a lot and really appreciate the meeting materials being mailed ahead of time and all the thought and coordination to getting thee meetings together is really appreciated.

CHAIRMAN REAKOFF: Okay, thanks for considering being on the Council and, yeah, I could tell your phone was dropping you all the time but I appreciate your diligence to stay to the end here and we needed your input at times and unfortunately you were offline at the moment, so hopefully we won't be forced into having these teleconferences in the future. Hopefully we'll be coming out of the black days of this Covid.

Then we'll move, Jenny, are you there.

 Jenny.

(No comments)

CHAIRMAN REAKOFF: So Jenny's phone might have died, I'm not sure about that.

Pollock. Are you still here Pollock?

MR. SIMON: Yes, I'm here.

CHAIRMAN REAKOFF: Okay. You want to

0382 give your closing comments. 2 3 MR. SIMON: Yeah, I'm here. Okay. 4 5 CHAIRMAN REAKOFF: Go ahead. 6 7 MR. SIMON: Yeah, I'll make some 8 comments. I hope the virus goes away. Having this 9 teleconference, my arm is kind of tired from holding up 10 the phone so I'm looking forward to sitting down and 11 facing everybody next time, that would be good. And if 12 the meeting is going to be in Galena, it's good that we 13 go out to the villages once in awhile and have a 14 meeting where the peoples -- the people are the ones we 15 represent so it's good to sit down and meet them and 16 talk with them and see what they want and that would be 17 good to do again once the virus leaves us behind. 18 19 So that's all, Jack, thank you. 20 21 CHAIRMAN REAKOFF: Okay, thanks for 22 sticking in there Pollock. So, Don, are you there? 23 24 MR. HONEA: Yeah, could you hear me 25 now. 26 27 CHAIRMAN REAKOFF: Okay, go ahead. 28 29 MR. HONEA: Hey, I'd like to welcome 30 those three aboard, Kevin, Rebecca and Arnold and this 31 is really trying. I don't like these teleconference 32 type of things and I guess Pollock just kind of summed 33 it up right there about holding his phone and stuff and 34 switching different phones and, boy, this is really 35 trying and I appreciate everybody being on board, being 36 online and it's not easy. And I just -- I'd like to 37 see all the areas represented and the GASH area right 38 now, just like when we didn't have anybody from Aniak 39 or Red Devil or Georgetown or that area, I'm glad 40 somebody is sitting in there and filling it and taking 41 care of McGrath because we had a rep there that was 42 really knowledgeable and Ray was just one of a kind 43 and, you know, and also we had reps from -- Robert 44 Walker and James Walker, I believe -- Jimmy Walker --45 those guys had a lot of knowledge on the board.

remember maybe 15, 16 years ago whenever I got on here

lot of time and even right now, you know, I don't know,

you know, anything about what's going on up -- Jack, up

it was almost overwhelming. So, you know, it takes a

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     there with the sheep, everything, you know all about
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     that and so it's -- so it's, you know, I think it's
     cool, I think it's vital that we have people from every
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     area.
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 6
                     Appreciate you guys. I'll see you in
 7
     Galena.
              Thank you.
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 9
                     CHAIRMAN REAKOFF: Thanks for those
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     comments, Don. Goodwin, are you there now?
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12
                     (No comments)
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14
                     CHAIRMAN REAKOFF: Are you there
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    Goodwin?
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17
                     (No comments)
18
19
                     CHAIRMAN REAKOFF: Must have lost him,
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     too. And I'll try Jenny again, Jenny are you there?
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22
                     (No comments)
23
24
                     CHAIRMAN REAKOFF: So apparently we
     lost them. These teleconferences, I'm juggling phones,
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     fortunately I've got two home phone landline cordless
27
    phones and I keep juggling them back and forth, I turn
28
     one on and turn the other off to keep a charge going.
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    These teleconferences are a real challenge, not only
30
    because of the static and noise that occurred, the
31
    backfeed and all that, it's just trying to hear and
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     trying -- the phone systems go in and out of these
33
    villages, they're not the best phone systems, and
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    internet is almost abysmal, so trying to log in to get
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     anything off the internet is almost impossible and a
36
     lot of people aren't even capable of that. But we're
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    working it out, it's part of what we have to do with
38
     this virus and so we're making headway and I really
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     appreciate all that OSM did for our support. Karen did
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     a great job getting this meeting together and getting
41
     us the materials and thanks to Erin Julianus for
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     getting that book printed out for Pollock and the
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     coordination to get that up there.
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                     I think that the dialogue with the
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     State is very important and the other agencies to
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    understand where we're coming from, where we would like
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     -- in reality if you watch the Councils have more
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     conservation ethic and a lot of time people are willing
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1 to conserve, willing to take closures to maintain populations and so why is that because when those 2 resources are gone we're not going to have food, so it's food security. So we shift to another resource. I'm not hunting sheep, I'm going after caribou now so 5 I'm conserving the sheep. There's people conserving 6 7 salmon and harvesting pike or whitefish or some other species, beavers, muskrats. Elders told me that that 9 was some of their primary food when they had problems 10 with caribou or moose populations, was eating beavers 11 and muskrats. And so these things are all interwoven, 12 these resources, it's a holistic use of subsistence 13 resources and so these elders that we have on this 14 Council are vital to our long-term understandings and I 15 feel that the State of Alaska is more -- is sometimes 16 more driven by revenue. The Department of Fish and 17 Game has told me that the sheep population is 18 regulating, the full-curl, well, that's if you have a 19 model that shows that you have consistent recruitment. 20 If you don't have consistent recruitment this by guess 21 and by golly methodology of management has got to end. There's got to be science-based sustained yield and 22 23 science-based management involved. And so I might push 24 some buttons, I might make people a little hot on the 25 collar when I say certain things about bull/cow ratios 26 going over a cliff in Mulchatna but I want everybody to 27 realize this Council member is conservation-minded, we 28 need to have healthy populations so that people that 29 rely on them have a food source. 30

So I'll shut up now.

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I appreciate all the State input, the presentations by the Subsistence Division, the Alaska Department of Fish and Game, and so I'm looking forward to our next meeting, I think we've got a real strong Council now, I'm looking forward to some new appointments before then. Hopefully we'll have a full 10 member Council by that time and so I'm hoping for the best.

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I hope everybody has a good winter, good holiday season and God bless, I'm signing out.

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 $$\operatorname{\mathtt{The}}$  Chair will entertain a motion to adjourn the meeting.

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MR. WHITWORTH: Motion to adjourn.

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                     MR. DEMOSKI: Motion to adjourn.
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                     CHAIRMAN REAKOFF: I'm not sure who
 4
    said that.
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                     MR. HONEA: I said it, Arnold.
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 8
                     CHAIRMAN REAKOFF: Okay, Arnold.
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10
                     MR. WHITWORTH: Second, this is Kevin.
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12
                     CHAIRMAN REAKOFF: Sometimes I can --
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     if you're phone is breaking I can't tell your voice so,
14
    Arnold....
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16
                     MR. HONEA: Okay, I second it.
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18
                     CHAIRMAN REAKOFF: .....and seconded by
19
     Don.
20
                     MR. HONEA: Yes.
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22
23
                     CHAIRMAN REAKOFF: Further discussion
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    by the Council.
25
26
                     (No comments)
27
28
                     CHAIRMAN REAKOFF: Hearing none, you
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    want to call the roll Karen.
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31
                     MS. DEATHERAGE: I was just going to
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     say all those in favor.....
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34
                     MR. DEMOSKI: Yes.
35
36
                     MS. DEATHERAGE: .....say aye.
37
38
                     IN UNISON: Aye.
39
40
                     CHAIRMAN REAKOFF: Okay, just say aye.
41
42
                     IN UNISON: Aye.
43
44
                     CHAIRMAN REAKOFF: All right, now we're
45
     good. I doubt there's any opposition to that one.
46
     Those opposed, same sign.
47
48
                     (No opposing votes)
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                    MR. HONEA: Roll call. Roll call.
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 3
                    MS. DEATHERAGE: I can't even read the
 4
    roll anymore.
 5
 6
                     MR. HONEA: All right, goodnight
 7
    everyone.
 8
 9
                     CHAIRMAN REAKOFF: Goodnight, have a
10
    great evening, thanks so much.
11
12
                     MR. WHITWORTH: Thank you.
13
14
                     MR. DEMOSKI: Thank you.
15
16
                     MR. HONEA: See you in Galena.
17
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                     MR. SIMON: Thank you, Jack.
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                     MS. DEATHERAGE: Sounds great.
21
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                     CHAIRMAN REAKOFF: Sounds great. Thank
23
    you, Pollock.
24
25
                    (Off record)
26
27
                       (END OF PROCEEDINGS)
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0387				
1	CERTIFICATE			
2				
3	UNITED STATES OF	AMERICA	)	
4			)ss.	
5	STATE OF ALASKA		)	
6				
7	I, Salen	na A. Hile, Nota	ary Public in and for the	
8	state of Alaska	and reporter fo	or Computer Matrix Court	
9	Reporters, LLC,	do hereby certi	Lfy:	
10				
11			es numbered through	
12			correct Transcript of the	
13			STENCE REGIONAL ADVISORY	
14			en electronically on the	
15	14th day of Octo	ber;		
16 17		miinm +ba +manaa	reint is a touc and	
18	corroct transcri		cript is a true and	
19	correct transcript requested to be transcribed and thereafter transcribed by under my direction and			
20	reduced to print to the best of our knowledge and			
21	ability;	co che bebe or	our knowledge und	
22				
23		THAT I am not a	an employee, attorney, or	
24	party interested			
25				
26		DATED at Anchor	rage, Alaska, this 2nd	
27	day of December	2021.		
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31 32		Salena A. Hile	State of Alaska	
33		<b>-</b>	Expires: 09/16/22	
34		rry Commission E	1xp11e3: 03/10/22	
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