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0001
 1
                   NORTHWEST ARCTIC SUBSISTENCE
 2
                     REGIONAL ADVISORY COUNCIL
 3
 4
                          PUBLIC MEETING
 5
 6
 7
                          TELECONFERENCE
 8
                        February 18, 2021
 9
                             9:00 a.m
10
11
12
    COUNCIL MEMBERS PRESENT:
13
14
    Thomas Baker, Chairman
15
   Elmer Armstrong
16
   Wilbur Howath
17
    Michael Kramer
18
   Calvin Moto, II
19
   Robert Schaeffer
20
   Enoch Shiedt
21
22
23
24
    Regional Council Coordinator, Zach Stevenson
25
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0002	PROCEEDINGS
2	
3 4	(Teleconference - 2/18/2021)
5 6	(On record)
7 8 9	CHAIRMAN SHIEDT: Then let me open the meeting. I'll call the meeting to order at 9:00.
10 11 12	MR. STEVENSON: That's okay, we will call the meeting to order, Mr. Chair.
13 14 15	CHAIRMAN SHIEDT: Okay. Give me a roll call for the record please.
16 17 18 19 20	MR. STEVENSON: I don't know if Thomas heard me, like to know where we are in the agenda, for those who cannot find one, it was also provided to the people at Kotzebue.
21 22 23	CHAIRMAN SHIEDT: Could you call the roll call, Zach, that way we could be recorded?
242526272829	MR. STEVENSON: Sure. For those on the phone please state your name and where you're located. This is the coordinator, my name is Zachary Stevenson. I had a stroke and right now I'm in New Jersey where I'm recovering.
30	(Pause)
31 32	CHAIRMAN SHIEDT: Enoch Shiedt, Chair.
33 34 35 36	MR. BAKER: Thomas Baker, Kotzebue, RAC member.
37 38	MR. HOWATH: Wilbur Howath, Noorvik.
39 40 41	MR. ARMSTRONG: Elmer Armstrong, Jr., Noorvik.
42 43	MR. STEVENSON: Thank you, Elmer.
44 45 46	MR. KRAMER: Michael Kramer, Vice Chair, Kotzebue.
47 48 49 50	MR. STEVENSON: Good morning, Mr. Kramer. Who else is on the line?

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0003
 1
                    MR. SPARKS: Tom Sparks, BLM, Nome.
 2
 3
                    MR. STEVENSON: Good morning, Tom.
 4
 5
                    MR. SPARKS: Good morning.
 6
 7
                    MR. FYIE: Carlos Fyie, Park Service,
 8
    Kotzebue.
 9
10
                    MR. STEVENSON: Good morning.
11
12
                    MS. MIKOW: Beth Mikow, ADF&G, Division
13
    of Subsistence in Fairbanks.
14
15
                    MR. STEVENSON: Good morning, Beth.
16
17
                    MS. DAGGETT:
                                   This is Carmen Daggett,
18
    Alaska Department of Fish and Game, Barrow.
19
20
                    MR. STEVENSON: Good morning, Carmen.
21
22
                     (Teleconference
                                         interference
23
    participants not
                       muted - television playing
24
    background)
25
26
                    MR. BURCH: This is Mark Burch with the
27
     Department of Fish and Game in the Palmer office.
28
29
                    MR. STEVENSON: Good morning, Mark.
30
31
                    MR. HANSON:
                                    This is Alex Hanson,
    Alaska Department of Fish and Game here in Kotzebue.
32
33
34
                    MR. STEVENSON: Good morning, Alex.
35
36
                    MR. HANSON: Morning.
37
38
                    MR. SCHAEFFER: Good morning.
                                                    This is
    Damon Schaeffer with NANA Regional Corporation in
39
40
    Anchorage.
41
42
                    MR. STEVENSON:
                                       Hey, good morning,
43
    Damon.
44
45
                    MS. CRAVALHO:
                                    Good morning.
                                                    This is
46
    Liz Cravalho with NANA Lands in Kotzebue. Good to hear
47
     you.
48
49
                    MR. STEVENSON: Good morning, Liz.
50
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0004
 1
                    MR. RICHARDS: This is Mark Richards
    with Resident Hunters of Alaska calling in from
    Fairbanks.
 4
 5
                    MR. STEVENSON: Good morning, Mark.
 6
 7
                    MS. SWEENEY: Good morning everybody.
    This is Brittany Sweeney with Selawik Wildlife Refuge
 9
    in Kotzebue.
10
11
                    MR. STEVENSON: Good morning, Brittany.
12
13
                    MS. ATKINSON: Hi.
                                          This is Hannah
14
    Atkinson with the Western Arctic National Park Lands in
15
    Kotzebue.
16
17
                    MR. STEVENSON: Hello, Hannah.
18
19
                    MR. REAM: Good morning everyone. This
20
    is Joshua Ream with the National Park Service,
    Anchorage Regional Office.
21
22
23
                    MR. STEVENSON: Good morning, Dr. Ream.
24
25
                    MS. FLOREY: Hi.
                                        This is Victoria
26
    Florey, National Park Service, Regional Office.
27
28
                    MR. STEVENSON: Good morning, Victoria.
29
    I think that's everybody.
30
31
                    MS. PETRIVELLI: Oh, wait....
32
33
                    MR. STEVENSON: Do we miss anyone?
34
35
                    MS. PETRIVELLI: I didn't jump in, this
36
    is Pat Petrivelli, Bureau of Indian Affairs, Anchorage.
37
38
                    MR. STEVENSON: Good morning, Pat.
39
40
                    MS. OKADA: Hi. Good morning. This is
41
    Marcy Okada, Gates of the Arctic National Park based
42
    out of Fairbanks.
43
44
                    MR. STEVENSON: Good morning, Marcy.
45
46
                    MS. LAVINE: Good morning.
47
    Robbin LaVine, Anthropologist with the Office of
48
    Subsistence Management.
49
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0005
 1
                    MR. STEVENSON: Good morning, Robbin.
 2
 3
                    MS. VOORHEES:
                                   Good morning. This is
 4
    Hannah Voorhees, Anthropologist at OSM.
 5
 6
                    MR. STEVENSON: Good morning. I didn't
 7
    hear your name.
 8
 9
                    MS. VOORHEES: Sorry, Zach.
                                                   This is
10
    Hannah Voorhees.
11
12
                    MR. STEVENSON: Good morning, Hannah.
13
14
                    MR. VICKERS: Good morning. This is
15
    Brent Vickers, I'm also a Cultural Anthropologist with
    the Office of Subsistence Management. Nice to.....
16
17
18
                    MR. STEVENSON: Good morning, Brent.
19
20
                    MR. VICKERS: ....meet you all. Good
21
    morning.
22
23
                    MS. HYER:
                                  Good
                                         morning, Council
    members. This is Karen Hyer, Biologist with the Office
24
25
    of Subsistence Management.
26
27
                    MR. STEVENSON: Good morning, Karen.
28
29
                    MS. FRONSTIN: Good morning. This is
30
    Martha Fronstin for Western Arctic National Park Lands
31
    here in Kotzebue.
32
33
                    MR. STEVENSON: Good morning.
34
35
                    MR. FADDEN: Good morning.
                                                   This is
36
    Steve Fadden, Acting Division Chief for Wildlife,
37
    Office of Subsistence Management, Anchorage.
38
39
                    MR. STEVENSON: Thank you, Steve. Good
40
    morning.
41
42
                    MR. PAPPAS:
                                  Good morning, Council.
43
    This is George Pappas, Office of Subsistence
    Management. I am the State Subsistence Liaison and
44
45
    currently acting as the Fisheries Division Lead for
46
    OSM, and I'll be.....
47
48
                    MR. STEVENSON: Good morning, George.
49
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0006
 1
                    MR. PAPPAS: ....the Leadership Team
    member for this meeting. Thank you. Good morning.
 2
    Morning, Zach.
 4
 5
                    MR. STEVENSON:
                                      Anybody else.
                                                       Mr.
 6
    Chair, the floor is yours.
 7
 8
                    CHAIRMAN SHIEDT: Thank.....
 9
10
                    MR. STEVENSON:
                                     We have some -- my
11
    understanding is that the -- one is the election of
    officers, we're required the law to do the election of
12
13
    officers once a year even though we did the election of
14
    officers in November, we have to do that for 2021 so
15
    we'll do the election of officers after we approve the
16
    agenda.
17
18
                    Okay.
19
20
                    Yeah, there is an item, the approval of
21
    the charter. The charter is the rules and regulations
22
    for this group.
23
24
                    CHAIRMAN SHIEDT: Okay. I....
25
26
                    MR. STEVENSON: This group.....
27
28
                    CHAIRMAN SHIEDT:
                                        Okay, thank you,
29
           Let me ask first of the members. Elmer, you
30
    have the -- Elmer and Wilbur -- Wilbur say he have the
31
    agenda, Elmer, do you have one?
32
33
                    MR. HOWATH: Yes, I do. I got mine in
34
    the mail.
35
36
                    CHAIRMAN SHIEDT:
                                        Okay, lucky,
37
    guys. Okay, and Mike did you get your agenda yet?
38
                    MR. KRAMER: No, I haven't. They said
39
40
    that....
41
42
                    MR. STEVENSON: Mr. Chair.
43
44
                    MR. KRAMER: .....it'll be on the way.
45
46
                    CHAIRMAN SHIEDT: Yeah, she's on the
47
    way, she dropped mine off. I got it now. She should
48
    be there in a few minutes. Before we open -- okay,
49
    thanks for the introductions and we're on No. 5,
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0007
    adopting the agenda, but it's hard for me to adopt the
     agenda when Michael don't have it yet. We'll wait a
 2
     few minutes until he gets it.
 4
 5
                     (Pause)
 6
 7
                    MR. STEVENSON:
                                    Mr. Chair. I was just
    provided by our communications officer something to --
 8
 9
    when the Council is ready, I will address that, the
10
    request came in just now.
11
12
                     (Pause)
13
14
                    CHAIRMAN SHIEDT:
                                       Sorry, I had it on
15
            We will wait until Michael gets the agenda,
    people, before we review and adopt the agenda and we'll
16
17
    have elections right after.
18
19
                     (Pause)
20
21
                    CHAIRMAN SHIEDT: Hello, Mike, you get
22
    your agenda yet?
23
24
                     (No comments)
25
26
                    CHAIRMAN SHIEDT: Mike Kramer.
27
28
                     (No comments)
29
30
                     (Pause)
31
32
                    MR. KRAMER: Okay, I got mine.
33
34
                    CHAIRMAN SHIEDT:
                                       Okay, you got your
35
    agenda now?
36
37
                    MR. KRAMER: Yeah.
38
                    CHAIRMAN SHIEDT: Okay, we're down to
39
    No. 5, review and adopt the agenda. If anybody got any
40
41
     changes to the agenda please say so. The floor is now
42
     open to make changes if needed.
43
44
                     (No comments)
45
                                       If there is no
46
                    CHAIRMAN SHIEDT:
47
    changes I would like someone to adopt the agenda as
48
    written.
49
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0008
 1
                    MR. BAKER:
                                Mr. Chair, this is Thomas.
 2
     I move to adopt the agenda as presented.
 4
                     CHAIRMAN SHIEDT: Do I have a second.
 5
 6
                    MR. HOWATH: Second.
 7
                    CHAIRMAN SHIEDT: Okay, thank you all.
 8
    Now, okay, we're ready for elections, No. 6. We need a
 9
    Chair. I'm having so much problems this year it's hard
10
11
    for me to run again it looks like, it's due to Corona.
12
13
                     Thomas, are you available if I nominate
14
    you?
15
16
                     MR. BAKER: Yes.
17
18
                     CHAIRMAN SHIEDT: Do I have a second
19
    from anyone.
20
21
                    MR. STEVENSON: Mr. Chair.
22
23
                    MR. KRAMER: This is Mike, I'll second
24
    it.
25
26
                     MR. STEVENSON:
                                     Zachary Stevenson for
27
     the record. Do we have any nominations for the Chair.
28
29
                    CHAIRMAN SHIEDT:
                                       I just went through
30
    the nominations of -- election of officers, and I said
31
    election of Chair.
32
33
                     MR. KRAMER: And Mike seconded it.
34
    This is Mike I second it.
35
36
                    CHAIRMAN SHIEDT:
                                         Okay, thank you.
37
    We're talking on top of each other because it's hard --
38
     sorry guys. I just want to make sure it's recorded
39
     somehow.
40
41
                     REPORTER: It is.
42
43
                     CHAIRMAN SHIEDT: Thank you.
44
45
                    MR. STEVENSON: Thank you, Mr. Chair.
46
47
                     CHAIRMAN SHIEDT: Anybody else going to
48
     nominate anyone for the Chair.
49
```

0009	MR. HOWATH: No.
2	
5	CHAIRMAN SHIEDT: No, I guess Zach, how you go about it when there's only one and so far it's Thomas Baker.
6 7 8	MR. STEVENSON: That's okay.
9	CHAIRMAN SHIEDT: Okay, Thomas you have
10	the floor now.
11	
	CHAIRMAN BAKER: Thank you, Attamuk. Moving on, do we have any nominations for Vice Chair.
14	
15 16 17	MR. HOWATH: This is Wilbur Howath, I nominate Mike Kramer.
18	CHAIRMAN BAKER: Thank you, Wilbur for
19	nominating Mike, do we have a second.
20	nominating name, as we have a second,
21	MR. ARMSTRONG: This is Elmer, I second
22	that.
23	
24	CHAIRMAN BAKER: Thank you, Elmer. Any
	other nominations for Vice Chair.
26	
27	MR. SHIEDT: I would like to close the
28 29	nominations.
30	CHAIRMAN BAKER: Thank you, Attamuk.
31	Well, congratulations, Mike, you are the Vice Chair
32	again. Thank you for all your service with the RAC.
33	Moving on, Secretary, do we have any nominations for
34	Secretary.
35	
36	(No comments)
37	
38	CHAIRMAN BAKER: Would anyone like to
39	nominate a Secretary for this meeting?
40	MD CHITIDE T 11 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1
41	MR. SHIEDT: I would like to nominate
42 43	Elmer Armstrong.
44	MR. KRAMER: Second.
45	int. Intuibit. Second.
46	CHAIRMAN BAKER: All right. I heard
47	Attamuk nominate Elmer, Mike did you say something?
48	
49	MR. KRAMER: Yeah, I second it.
50	

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0010
 1
                     CHAIRMAN BAKER:
                                      All right, thank you.
 2
    Any other nominations besides Elmer for Secretary.
 3
 4
                     (No comments)
 5
 6
                     CHAIRMAN
                               BAKER:
                                            Hearing
                                                      none,
 7
    congratulations Elmer, you are our new Secretary for
 8
    the RAC.
 9
10
                     Moving down the agenda to Item No. 7,
11
    review and approve previous meeting minutes.
12
     anybody have any additions, any comments, edits to the
13
    minutes.
14
15
16
                     (No comments)
17
18
                     CHAIRMAN BAKER:
                                       Hearing none, would
19
     anyone like to move to approve our meeting minutes from
20
    November last year.
21
22
                     (Teleconference
                                         interference
23
    participants not muted)
24
25
                     MR. KRAMER: This is Mike.
                                                   I make a
26
    motion to approve.....
27
28
                    MR. SHIEDT: Yeah, I'll move to approve
29
    the minutes -- the last meeting minutes.
30
31
                                       Thank you, Mike for
                     CHAIRMAN BAKER:
32
    moving. Attamuk, was that a second.
33
34
                     MR. SHIEDT: Yes.
35
36
                     CHAIRMAN BAKER: All right, all those
37
    in favor please say aye for approving the minutes of
38
    last November's meeting.
39
40
                     IN UNISON: Aye.
41
42
                     CHAIRMAN BAKER:
                                       Thank you, everyone.
43
    Meeting minutes for last November are now approved.
44
45
                     Going down to reports. Wilbur, would
46
     you like to give us a report as a Council member.
47
48
                     MR. HOWATH: I just got my package not
49
    too long ago and I don't really have any right now.
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0011 1 CHAIRMAN BAKER: Thank you, Wilbur. 2 Elmer, do you have anything to report. 4 MR. MOTO: No report. 5 6 CHAIRMAN BAKER: Thank you, Elmer. 7 Attamuk, would you like to go next. MR. SHIEDT: I'll try to make it short. 9 10 Yes, I would like to report. Right from freeze up --11 our salmon was late this summer, so was our trout also. 12 Our caribou came in late and hardly anybody get any 13 caribou until late. Noatak was the only ones that was lucky but they had to go way up -- way up there. And I 14 15 -- the way I hear it from the villages as past Chair, that the number -- caribou numbers were down. 16 17 18 19 20 21

there's a lot of wolves being seen all over. I know there's not much we could do about the wolves but let's just say happy hunters you young boys out there. I wish you luck getting some wolves because they're really -- whatever we have here. And I got a call from 22 Buckland area saying that the caribou, between Selawik 23 and Buckland are running all day and they might be 24 getting skinny because wolves are chasing them all 25 over. All I could say they're really -- and they saw a 26 nice bunch between Selawik and Noorvik and a nice bunch 27 between Noatak and here. So their numbers must be high

30 We are now finally getting them at Pike's Spit(ph). 31

There's more to say but due to time I'm going to -- that's about all I have to say.

and I know they're trying to get caribou and that's --

and our sheefish came in late -- I mean came down late.

33 34 35

32

28 29

Thank you.

36 37

CHAIRMAN BAKER: Thank you for your member report, Attamuk.

38 39 40

Mike, do you have anything to report.

41 42 43

44

45

MR. KRAMER: Yeah, this last fall, as we all know that, you know, caribou hunting in our area was pretty poor. I also got reports from Ambler, you know, Shungnak area, they didn't get any until very late and they didn't get very many at all.

46 47 48

working out at the airport and stuff, you know, pretty busy because, you know, with this whole Covid thing going on we're not able to get that much freight and so been pretty busy at work. I only went out several times, I got an RM880, I didn't fill the ticket. I didn't run into anything.

You know the salmon run, as you heard, is pretty poor, considered this somewhat a parent run because five years ago they had a big die-off, you know, with these going up river hopefully their numbers will be somewhat stable four or five years from now but it's unknown.

But the sheefish, you know, like Attamuk said, that they're coming down here near Kotzebue.

You know, one of the largest problems we had last fall throughout the hunting season and I tried to close, you know, non-resident and non-local resident hunting into our region because of Covid19, to which, was ignored, you know, that was when they chose human life over money. And, you know, a lot of people, even people that were waiting out at the airport, you know, had racial slurs said to them from these hunters and, you know, a lot of them about employees out that way, out at the airport and, you know, it's getting pretty ridiculous, you know, why they even allowed people to come up here and hunt during the pandemic. You know, back then we didn't have very many -- we didn't even have one and then all of a sudden we got one and it just flew wide open, next time we know, we got how many of them, people positive. Me working out at the airport, I've been -- I was working on pins and needles because, you know, I have a preexisting lung condition and I didn't know if I was going to get it or not, but I know if I did get it I probably wouldn't make it through it. But that's one of the things that disgusted me the most this fall.

A lot of -- you know, I've heard a lot of people in the area harvesting wolves in the Kotzebue area, Noatak, you know, I wished that they'd go out there and get more. I haven't been able to go up to Ambler country because of the ice conditions and snow conditions up there, but Ambler -- as much as I'd sure like to get up there to camp but I was told that there was a lot of poor, very poor areas even though it's

been cold this winter. So I might have to just stick around in the area.

Other than that, that's just about all I got. Thank you.

6 1 got. Inank

CHAIRMAN BAKER: Great, thank you, Mike for your report. Moving down, unless we had any other Council members join us -- or had anybody join us while we've been talking.

(No comments)

CHAIRMAN BAKER: Hearing none, I'll move down to the Chair's report. Kind of echoing what Mike and Attamuk have said. We had a pretty scarce year, fall, winter here in Kotzebue. I can probably count on both hands the number of people that were lucky enough to go out and get caribou, at least get more than one caribou. We had some cross the ice from the Sisolik side over to Kotzebue in late October/November, and they've slowly been milling around.

The sheefish, as Attamuk noted, as people have successful in jigging for sheefish, some just right out of town, some by Pike's Spit, other than that not too much to report.

 $$\operatorname{\textsc{Some}}$$ people were fortunate and filled their RM880s. I was not able to do that this year.

I'd say that's all that I have for the Chair's report.

Moving on to Item No. 9, Service awards. Zach, who should we have cover that one?

 $$\operatorname{MR.\ SHIEDT:}$$ Hey, Mike [sic], could I add something.

MR. STEVENSON: We try to give, Mr. Chair, the awards out at the meetings where we have people who have major milestones, have been around for like 10 or 20 years, we do not have any this meeting.

CHAIRMAN BAKER: All right, thank you, Zach. Attamuk, did you have something?

0014 1 MR. SHIEDT: Yeah, Mr. Chairman. Could I add something about the caribou. 4 CHAIRMAN BAKER: Yes. 5 6 MR. SHIEDT: I'm pretty sure 7 numbers are down and that's what I'm hearing even from North Slope, even when I went to Anchorage to the 9 Hospital, and in Huslia and Galena said not like 10 before, caribou never go up that way. Our caribou And for 11 always go towards Huslia too. information, they never see any yet. That's for your information. And if the numbers are down, I think we 12 13 14 need to have an emergency meeting for -- like Mike 15 said, the pandemic, if it goes on..... 16 17 MR. STEVENSON: Do you want to..... 18 19 MR. SHIEDT:until next fall. 20 21 MR. STEVENSON:have a -- I want 22 to -- Mr. Chair, Thomas, I want to remind you that 23 before the group -- about five years ago, that allows for this group to meet by teleconference or in person 24 25 if it wants to do so to discuss caribou, along with the 26 Western Interior Council, and they -- they -- so is the 27 North Slope -- so this group could do that if it wants 28 to discuss management of caribou across the range. 29 30 CHAIRMAN BAKER: Thank you, Attamuk. 31 Thank you, Zach. 32 33 MR. STEVENSON: And George just sent me 34 -- you're welcome. 35 36 CHAIRMAN BAKER: So with that, would 37 anyone like to discuss that further during this 38 meeting, or would we like to circle back around to that 39 after this is closed and get a better idea of what 40 information we need regarding the caribou situation in 41 the region. 42 43 MR. KRAMER: This is Mike. 44 45 CHAIRMAN BAKER: Yes, Mike. 46 47 MR. KRAMER: You know, for our Council

members in Noorvik, Armstrong and Howath, you know, the

Council member report, you're giving your reports as

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to, you know, your views of what was harvested this fall, whether caribou hunting was good, whether whitefish fishing was good, that's the whole reason for that, is for -- you know, were the berries -- were a lot of the berries ripe, you guys have a lot of bear problems; that's pretty much what that Council reports are, Councilman Armstrong and Howath.

MR. HOWATH: Yeah, okay, this is Wilbur. This fall I didn't even see caribou until this winter. So I saw some after freeze up crossing down at Kotzebue area and above Onion Portage. My son brought me a caribou but he had to go way up there.

 But, anyway, yeah, and the moose -- I know this is declining too. There's a lot of females, which is good and calves, but as soon as the season opened they just disappeared, they're practically as smart as us.

So anyways, fishing, I noticed the salmon are really going up river on the other side, not the Kobuk, what's the river across there going up --Melvin, yes, we get a lot of humpies through here and they came in thick, I had to pull my net. I -- there was just too much humpies. But the salmon, the chum was crossing at the Melvin -- or going up the Melvin, mostly.

Berries were hard to find this year. It was tough on us -- the cranberries are good though, we're lucky to get cranberries.

 And our folks that patrol these rivers from here to Kiana and downward need to keep an eye on those Life Below Zero hunters and boaters, the filming crew or something. I was pretty upset when I heard that they shot about, what, 10 to 12 female and calves. I think that was two years ago. I tried to get somebody to report that all right, they shouldn't have done that. And I guess they're making parkies or mukluks or something with the calves but -- and still they're always flying around and coming here to Noorvik to pick up those Life Below Zero folks and taking off and filming. So we need to keep an eye on those folks.

Thank you.

CHAIRMAN BAKER: Thank you, Wilbur.

0016 And thank you, Mike, for that clarification. 2 3 Elmer, would you like to add anything. 4 5 MR. ARMSTRONG: Yeah, caribou hunting 6 was pretty tough this year. I know a lot of boaters 7 went up to hopefully get caribou. There was a couple boats that got stuck, they got -- it started to freeze 9 up really quick and the Coast Guard had to get them and 10 bring them to safety. I know some hunters been going 11 out for -- on the Peninsula towards Buckland getting 12 some caribou. I think caribou are migrating further 13 towards their calving -- their winter grounds. 14 15 Salmon, I had to pull my net because I 16 was just getting a few chums and mostly pinks. I think 17 I got one trout. I didn't do any fishing for whitefish 18 because of the ice thickness. 19 20 The berries, we went around a few 21 spots, cranberries and there was some spots for 22 blueberries and aukpiks. 23 24 But, yeah, the caribou hunting season 25 was pretty tough. 26 27 I get my RM880 too but I went out once 28 and I didn't get any. So it was pretty tough on trying 29 to get a moose. 30 31 And I noticed, too, through social media, there was a big pack between Noorvik and 32 Selawik, so it was seen through one of the pilots 33 34 flying from Selawik so we know the wolves are having an 35 impact on the caribou and moose. 36 37 Yeah, that's all I got, thank you. 38 39 CHAIRMAN BAKER: Thank.... 40 41 MR. STEVENSON: Thank you for..... 42 43 CHAIRMAN BAKER:you for that 44 Elmer. 45 46 MR. STEVENSON:that great update. 47 48 CHAIRMAN BAKER: Well, we don't have 49 any service awards this time around so moving on to

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    Item No. 10, public and tribal comment on nonagenda
    items. Do we have anybody that would like to speak on
    any of those or have anything they'd like to bring up
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    at this time.
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                    MR. STEVENSON: Mr. Chair. We have one
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    quest on the phone right now who's -- then think about
    the caribou closure as well as the moose closure talk
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    to the Council, that's it.
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                    CHAIRMAN BAKER: All right, thank you,
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    Zach. Well, if you'd like to introduce yourself the
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    floor is yours.
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                    MR. STEVENSON: Mark, now is your time.
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                    (No comments)
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                    MR. STEVENSON: Now is the time for the
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    public to comment.
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                    (No comments)
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                    CHAIRMAN BAKER:
                                      So, again, at this
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    time we'll take public comment, tribal comments, if
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    anybody would like to talk about anything not on the
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    agenda, please introduce yourself and the floor is
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    yours.
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                    MR. STEVENSON:
                                       When we
                                                  meet in
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    Kotzebue the meeting is on the radio so we have people
    who call in. We're doing the best that we can under
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    the circumstances.
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                    (Pause)
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                    CHAIRMAN BAKER:
                                        So, Zach,
                                                   you're
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    breaking up a little bit. Did we have anyone that
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    notified....
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                    MR. STEVENSON: I don't think....
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                    CHAIRMAN BAKER:
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    were going to be joining us.
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                    MR. STEVENSON:
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    think so, Mr. Chair. No, I don't think so.
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                    CHAIRMAN BAKER: All right, thank you,
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Zach. Well, if we don't have anyone with a public or tribal comment on nonagenda items I'd like to move on down to old business and we'll start with the review Draft Wildlife Temporary Special Action, and it looks like Hannah Voorhees will be working with us on that.

MS. VOORHEES: Thank you, Mr. Chair.

MR. PAPPAS: Mr. Chair, before Dr. Voorhees steps in -- Hannah, would you mind standing down for a second here. Mr. Chair, this is George Pappas, OSM. We have a technical problem. We have 10 individuals on our Regional Advisory Council but we only have five on the line right now as far as I'm aware. And because of that we can't take action items, so we're going to have to go back $\operatorname{\mathsf{--}}$ when another person shows up and we do receive a quorum of six individuals, which I understand someone's on their way, we can bring up the action items again that we've taken so far. We can, no problem, progress through the meeting as we are right now, as we're doing, but when we get to say Item 11, you know, there's a couple of -if you look at your agenda there's a couple of items with asterisks behind them and the asterisks indicate it's an action item.

So just to give you a head's up, I guess we're waiting for one person to get six people for a quorum. We made a mistake earlier and we apologize but we can keep going forward and with that not I can turn it over to Dr. Voorhees.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, George.

MS. VOORHEES: Thank you, George. Thank you, Mr. Chair. This is Hannah Voorhees, Anthropologist with Office of Subsistence Management.

I'm here to review your draft Wildlife Special Action Request for moose and caribou in Unit 23 and 26A for August and September 2021. This special action would close hunting for moose and caribou on Federal public lands to non-Federally-qualified users. If you remember, the Council voted to submit this special action request at your last meeting in November 2020 and then Lisa Maas, biologist at OSM, developed some language for it, and hopefully you've had a chance

to look over the draft request, or have it in front of you now. I believe it was sent to the Chair and the Vice Chair, but, if not, never fear, I'll summarize it for you here as well. And this is not an action item. We are just hoping to have a conversation on the record with the Council and clarify some points that we needed to finalize this request.

So I'll give you a little summary and then I'll have a couple questions for the Council members.

CHAIRMAN BAKER: Hannah, if I can interrupt you for just a....

 $$\operatorname{MS.}$ VOORHEES: So first I want to -- of course.

CHAIRMAN BAKER: Thank you, Hannah. Just, if anybody's following along, we're on Page 15 in the meeting materials packet. The page starts off with to submit a special action request so if you'd like to read along and have a better idea that's where we're at.

Thank you, Hannah.

MS. VOORHEES: Thank you, very much. So first I want to give you a reminder of the rationale behind this closure according to the Council's words which we consulted at your meeting. So I'll start with caribou.

The draft request, as written, states that the closure for caribou is needed because of their late migration in recent years. During your November meeting, Council members stated that only Noatak had harvested caribou so far and that they were just starting -- caribou were just starting to come through Kiana and Ambler, and this was a source of great stress because even though winter harvest might be possible, it was uncertain and it sounds like from some of the Council member updates that there was not a robust winter harvest. So the stated rationale for this request is that the Council believes that transporters non-local hunters may be delaying migration. The draft request notes that the Council hopes this action will also reduce aircraft traffic creating an easier path for migrating caribou. And the

closure is needed for continuation of subsistence purposes when we're discussing caribou, moose is a different situation and I'll get into that later.

So my first question for the Council is does this sound accurate, does -- if you've had a chance to look at the draft request as written by Lisa, does it reflect your wishes and is there anything that needs to be changed, updated or added to the portion pertaining to caribou specifically?

CHAIRMAN BAKER: Any Council members have any feedback on this special action request.

 $$\operatorname{MR.}$ KRAMER: Yeah, this is Mike, Mr. Chairman.

CHAIRMAN BAKER: Go ahead, Mike.

MR. KRAMER: I kind of don't want to make a decision on this one until we find out what is our actual herd count because I know that they should have that ready because it is our winter meeting. They should have that herd count available soon, hopefully at this meeting. And that's one of the reasons why we based this special action request on, is the actual herd count, and whether we -- whether or not we need to put -- also along with the special action but an emergency closure to all caribou hunting other than all subsistence users within Game Management Unit 23 who reside within our unit that can harvest caribou.

You know, I know that people who live down in Anchorage, it's pretty difficult, but, you know, with the migration that's been happening the last couple of years, you know, I haven't seen one caribou last fall -- one caribou, I haven't seen one, so.....

MR. STEVENSON: Mr. Chair.

MR. KRAMER:you know, and I've gone out several times. So I'd like to kind of hold on to this one because I'd like to see what our caribou herd count is before we make any further decisions on this special action.

MR. STEVENSON: Mr. Chair.

(No comments)

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                   MR. STEVENSON: Excuse me, Mr. Chair.
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                    (No comments)
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                    MR. STEVENSON: Mr. Chair.
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                    CHAIRMAN BAKER:
                                      Hi, Zach. I got
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    knocked off the call, I just got back in.
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                    MR. STEVENSON:
                                     That's okay.
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                 I provided the Council with additional
        right.
    information to read by Brittany Sweeney with the
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    Selawik Refuge addressing the status of the Western
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    Arctic Caribou Herd, did you already receive that
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    message?
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                    CHAIRMAN BAKER: No, I did not.
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                    MR. STEVENSON: All right. The status
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    of the Western Arctic Caribou Herd, I'm wondering if
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    Brittany Sweeney is available to address that issue.
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                    MR. HANSON: Through the Chair, this is
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    Alex Hanson....
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                    MS. SWEENEY: Mr. Chair.
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                    MR. HANSON:
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    Department of Fish and Game, caribou biologist here in
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    Kotzebue.
                At any point I'm happy to provide a
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    biological update for the Western Arctic Herd.
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    noticed there's.....
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                    MR. STEVENSON: Mr. Chair.
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                    MR. HANSON: ....a space during agency
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    comments but if anybody would like that moved up I'm
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    happy to accommodate.
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                    MR. STEVENSON: Thank you.
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                          SWEENEY:
                                      Good morning,
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    Chairman and Council members.
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                    MS. VOORHEES: Through the Chair.
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                    MS. SWEENEY: This is Brittany Sweeney.
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    I would defer to Alex, he's the expert, I just put
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    together a summary newsletter. Thank you.
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CHAIRMAN BAKER: Thank you, Brittany. Thank you, Alex. Was someone else trying to say something?

MS. VOORHEES: Yes, through the Chair. This is Hannah Voorhees again with OSM. And I just wanted to clarify that I believe there already was a vote to submit this special action request at your November 2020 meeting so I just wanted to remind you that -- this is more -- it was an issue of, you know, communication with the Council....

(Teleconference interference - participants not muted)

MS. VOORHEES:and just needing the whole Council to weigh in on the draft before it's finalized. So I believe if you, you know, maybe it would become an action item if you decided to not submit it. I just wanted to let you know that, you know, this is not an action item and I understand that you're looking for more information and that, you know, I just, yeah, wanted to weigh in on the procedural aspect of that. And also to ask if you'd like me to continue presenting on the moose portion of this special action request.

CHAIRMAN BAKER: Thank you, Hannah. And, again, thank you for the clarification that this is not an action item. I do appreciate you bringing it up for review, that the Council can give you feedback if there is any. If there is no feedback at this point, I would appreciate hearing the moose portion that you just mentioned.

MR. SHIEDT: Mr. Chair.

CHAIRMAN BAKER: Go ahead.

MR. SHIEDT: Yeah, Attamuk here. On that -- the one she said, that, about the Western Arctic Caribou Herd, from the local hunters all the way to Huslia and that village next to Huslia and all the way down to Unalakleet, that's the migration of the caribou and so I think it's important, maybe, if rest of like Nome couldtell us what's going on with their -- what they're hearing about our caribou because I'm pretty sure the numbers are down. That's what I'm hearing. And we need to have this -- when this

pandemic is over with, we need -- maybe we could just meet in person and work on this here. Because if the numbers are low we got to think of them kind of changes to our caribou management plan.

Taikuu.

CHAIRMAN BAKER: Thank you, Attamuk. Was there anything else from any of the Council members.

MR. HOWATH: I have a question or a comment, this is Wilbur.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWATH: Yeah, when we were waiting for the caribou and I talked to a pilot, we've noticed that they stayed way up north almost where the calving grounds are. Most of the main herd stayed up there into the real late fall. I don't know if they really moved this winter or -- I was wondering where that nice big part of the caribou disappeared to.

Thank you.

CHAIRMAN BAKER: Thank you, Wilbur. It sounds like this would be a good time, Alex, to bump up your -- any information you might have regarding what we're talking about with the herd right now.

MR. HANSON: Yeah, through the Chair, I'm happy to give that report. First off, since it's fresh on my mind let me speak to Wilbur's comment about caribou staying -- remaining high.

I think you're absolutely correct, Wilbur, what we've seen this last winter and fall, is a lot of the Western Arctic Herd and also some of the Teshekpuk Herd are in the Central Brooks Range so a lot of caribou kind of around upper Noatak and up in around Anaktuvuk Pass, lots and lots of caribou up there. So basically what we saw was a small portion of animals which folks were aware of, came down through and crossed the Kobuk, you know, closer to Kotzebue and Noorvik, and there's, of course, caribou in the head of the Buckland River and they didn't extend on to the Seward Peninsula this year. So most of the caribou are still on the North Slope or in the mountains, there's

quite a few up by Wainwright as well.

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So definitely strange, you know, kind of similar to what we've seen the past couple years. But it seems to be kind of more the normal pattern for whatever reason. We're trying to understand that.

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Let me jump into my overview here.

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And speaking, also, to Member Kramer's comments, just a quick update. We did not do a census last summer. We did one in 2019 and so that's the latest census we have and that was 244,000 caribou. So we -- just as a kind of a historical reminder, the population topped out around 495,000 or somewhat in 2003 and then we went through a long period of decline and that bottomed out in 2016 at 201,000. So we saw a turn around 2017 that came up to 259,000 and we feel like the population is fairly stable right now. We're planning to conduct a census coming up this summer and excited to see what that number is.

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So a couple of the other things that we really looked at closely when we are unable to get a census are some other important metrics. And one of the most important metrics that we look at is adult female mortality. And our adult female mortality in the past few years has been a little bit higher than Our long-term average is about 18 percent. average. So the '19/20, this last winter was about 25 percent which is a little bit higher. Previously we've had some higher mortality in the past few years, the highest being the winter of 2018 but that seems to be stabilizing a little bit. Another thing we look at is recruitment so that is the individuals coming in with calves and so we're out doing a survey in spring, April and May, looking at the number of calves that have come into the population and how that compares to the adults. And so that has been relatively average, about 17 calves to 100 adults, so no major concerns there, they seem to be recruiting quite well. We also look at calving each spring or summer in June on the calving grounds, and over the past few years our parturition or calving rates have been around 80 percent, a little bit higher than 80, this past year was a little bit lower, about 67 percent, but still no major concerns. That's pretty average over the long-term.

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So all in all we feel like the Western

Arctic Herd is doing fairly well. We're watching very closely for any indications that, you know, we might see a continued decline, but as of right now we feel like we're in a fairly safe spot. Our IM objective, so this would be the number that was set forth in State statute to make, you know, serious cut backs, for instance, is 200,000, so we're above that and we feel like we're in a fairly comfortable position. Our harvest is still quite liberal.

As you know last winter at the Board of Game meeting the bull season was opened to year-round if the harvest is available.

We also, you know, do our best to track harvest and with our RC907 permits we're getting people — more and more people are picking those up and we're getting those reports and it's very helpful that, you know, people are willing to participate in that program and pick up their reports and return them to us. It helps us track harvest over time, you know, within a community or, you know, across the range of the herd or specific areas. It also helps us understand harvest, you know, between bulls and cows and how that might change over time.

 We recognize that certainly with the lack of access that people have had, unfortunately, our harvest has probably gone down but we're not able to detect that very well yet because we need more participation in the registration permits.

I would say, just touch briefly on our -- we're wrapping up our calving ground study. Calving grounds seems to be fairly healthy and it seems to be a pretty good refuge from predation. In the first year it was 2017 that we did our study, we had fairly high mortality from brown bears but in the following two years, brown bear mortality went way down and I think it was a largely a function of those caribou calving a little bit further to the north, outside of the home range of those brown bears. And survival was quite high on the calves. So I think the annual -- let's see the annual survival for the Western Arctic Herd, overall, was 37 percent, which is fairly good for the Arctic Herd and higher than what the Teshekpuk saw in years past. No major concerns for calving, things seem to be fairly good there.

And that's kind of, in summary, what I have. I would say that we're in a fairly comfortable position right now. I would certainly encourage folks to, you know, report their harvest so that we can understand that a little bit better, especially right now when we're, you know, very concerned about harvest and the inability to access animals, it helps us understand what's going on.

And, you know, I will certainly report back when we get our census number this summer, hopefully that works out well, and hopefully the timing and the weather and everything cooperates so that we can get a good count and we're looking forward to that and reporting back, you know, with those numbers at the next upcoming meeting.

And I'm happy to address any questions if you have any at this time.

MR. SHIEDT: I have one, Attamuk here.

CHAIRMAN BAKER: Thank you, Alex.

MR. HANSON: Yeah, Attamuk.

MR. SHIEDT: Yeah, through the Chair, thanks. On your -- you said the caribou numbers were pretty stable.

MR. HANSON: Correct.

MR. SHIEDT: When you added -- when you put the numbers together, did you use the Teshekpuk Herd caribou because they are a completely different herd than the Western Arctic Herd. And the other one I would like to comment to everybody to hear is the weather affects all our resources, not only caribou, we have fish, our birds on their migration. The weather has a lot to do with it. Like last spring and March, sure it got warmer earlier, but they came in late because it was cold south. I'm just using that for an example. And the migration for the caribou are not coming because it's too warm. They're not going to come -- that's the beginning of the caribou is up The north calving grounds is very important, not only for calving but for our migration too up this way.

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Thank you.

MR. HANSON: Thank you, Attamuk. You know very good observations. I think it's important to understand and recognize that so many things influence what the caribou do and what their movements are, and I think weather is certainly a very large component in that. And I guess I would just share one experience.

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2019, of course, we've In struggling to get collars out in the caribou -- in 2019 the caribou were still up high and then at the end there, first part of October we were kind of giving up on putting collars out, there was a big snowstorm that kind of pushed them through and we were able to get So I think, you know, there's some Onion Portage. certainly a good possibility that those caribou are just comfortable where they are in the mountains and the weather doesn't push them around, you know, maybe like it did in the past. And that's certainly something to consider.

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CHAIRMAN BAKER: Thank you, Alex. Any other Council comments on Alex's report.

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MR. SHIEDT: I did not hear his response. Attamuk here. I didn't even hear his response because I got disconnected, on the Teshekpuk Herd count, included -- included in the Western Arctic Herd.

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My apology, Attamuk, MR. HANSON: missed that point. But, yeah, when we do the counts we make sure that they're in very distinct herds. we're looking at all the collars. So we know we have 100 collars on the Western Arctic Herd and 100 collars on the Teshekpuk Herd, and we know they're distinct and separate groups at that point in time. Because they come together off the calving grounds, you know, they're basically delineated as herds on the calving grounds and that's how we call them Western Arctic or But when they come off the Teshekpuk or whatever. calving grounds, the Western Arctic typically goes over to the Lisburne Peninsula and out in that country and so that's where we catch them to photograph, either there or coming back into the mountains. So at that point in time they're very distinct herds.

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 $$\operatorname{\textsc{The}}$$ last count on the Teshekpuk was 2017 and that was 56,000, which is very high for the

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Teshekpuk and at the same time we counted the Western Arctic Herd in 2017 at 259; so we definitely just count the Western Arctic Herd separately and the Teshekpuk separately and, you know, we're not counting both herds together and calling them one.

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 $\label{eq:condition} \text{Certainly a good question and I'm glad} \\ \text{you brought it up so we could clarify.}$

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CHAIRMAN BAKER: Thank you, Alex. Anybody else with anything for Alex, or any questions, comments on his report.

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(No comments)

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CHAIRMAN BAKER: If there's nothing else, my take on it, like both Attamuk and Alex pointed out there are a lot of different factors that play into the migration of the caribou. Obviously we can't control the weather, that's something beyond the capabilities of us to change and make an impact on when the caribou start moving based on weather. Based on my observations, from Kotzebue and seeing, as Mike brought just the flood of outside hunters who are not Native to this region, who came in this fall and were brought out by charter services and outside outfitters that came up just for the hunting season, we -- I believe that a lot of those planes went just further north closer and closer to the calving grounds and started harvesting caribou from the herd that were starting to come down but due to that pushing them further and further north, that affected where they start and when they start migrating down the Peninsula and down towards the mountains.

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So kind of circling back to our draft action wildlife temporary special that originally started talking with under old business here, that was one of my main points that was brought up in November's meeting, we had some similar opinions brought up and that was kind of what brought us to that so just coming again back to Hannah and this item under old business, does anybody have any other feedback for Hannah on the special action, it's not -- at this time it's not an action item because -- well, for one thing we can't take any action items, as George reminded us, but for another thing it's just a review at this time.

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Does anybody have anything to add.

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1 2	(No comments)
3	CHAIRMAN BAKER: If there's not,
4 5	Hannah, did you have any more for us?
6 7 8 9	MS. VOORHEES: Yes, thank you. That discussion was very helpful to have on the record and we can finalize the caribou portion of that request as needed.
11 12 13 14	Now, I also wanted to get into the request for closure to non-Federally-qualified subsistence users for moose
15 16	(Teleconference interference - participants not muted)
17 18 19	MS. VOORHEES:in Unit
20	(Teleconference interference -
21 22	participants not muted)
23 24 25 26 27 28 29 30 31 32	MS. VOORHEES: I'm sorry, I thought maybe someone was speaking but so the closure the special action request to close for moose was originally the vote was to do that for both Unit 23 and 26A. And there was a little bit less discussion on the record of the reason that that closure for moose was needed. I believe the main point made was just that moose are declining in the area. So I have a couple questions.
33 34 35 36 37 38	First, did the Council intend for the closure to apply to both those areas, to Unit 23 as well as 26A? And, if so, if you could provide some rationale that would be helpful in fleshing out the text of the request.
39 40	CHAIRMAN BAKER: Does anybody have any feedback.
41 42 43 44	(No comments)
45	MS. VOORHEES: I guess I would add it wasn't clear sorry, I don't mean to speak out of turn through the Chair.
49 50	CHAIRMAN BAKER: Go ahead.

MS. VOORHEES: I would add that it wasn't clear whether that closure was meant to, you know, protect against a lot of activity surrounding, that might affect caribou in turn, you know, moose hunting activities that might affect caribou or if it was specific to concerns about moose and totally separate. So forgive me if that's a naive question but I just wanted to make sure that that's clear.

Thank you.

CHAIRMAN BAKER: No, great question, thank you, Hannah. And my opinion, I feel like what our intent was last time we came together was that because numbers appear to be declining in both caribou and moose that we're hoping to just -- I mean if we're going to put a closure or do a temporary special action for one species, rather than turning people towards, oh, well, let's go moose hunting if we can't go caribou hunting, just getting both of them at the same time in order to try to keep things consistent with what's going on in the region.

If I'm incorrect, if anybody on the Council remembers otherwise, please correct me.

 $$\operatorname{MR.}$ ARMSTRONG: This is Elmer, through the Chair.

CHAIRMAN BAKER: Go ahead, Elmer.

MR. ARMSTRONG: Do you have the moose count on the lower Kobuk drainage.

 MR. HANSON: Through the Chair, this is Alex Hanson. I'll be filling in for moose data as well but I'm not as well versed in that. So I could certainly pull that information up and provide any moose information that I can. So if you can give me a moment I'll look to see what the latest moose count data was.

(Pause)

MR. HOWATH: Mr. Chair.

48 CHAIRMAN BAKER: Go ahead.

MR. HOWATH: It's Wilbur.

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48 49 50 MR. HOWATH: Yeah, I had a moose count,

CHAIRMAN BAKER: Go ahead, Wilbur.

the latest one sent to me through the IRA, which our administrator put in my packet. I guess it was looking good. We had a lot of twins being born in the past couple of years, I think, in a row, in fact. I'm happy about the moose count compared to, I think it was 2017, was kind of low, or they couldn't understand why we weren't -- they weren't having twins or something but now I think the count will be probably coming up.

Thank you.

CHAIRMAN BAKER: Thank you, Wilbur. That's some pretty good information to have. I think, just because we started this discussion we'll wait for Alex to bring up whatever information he has and we can from him and then move forward with the discussion.

MR. HANSON: Yeah, this is Alex, again, through the Chair.

CHAIRMAN BAKER: Go ahead, Alex.

MR. HANSON: So I guess kind of the general -- thank you. The general sentiment on moose is, you know, we've experienced a shallow decline, the moose have been declining for a number of years here in the region. We're still well within our acceptable range for the current harvest.

A couple of the things that have been done in the recent past, again, I think in 2017 was the elimination of non-resident hunters, so non-resident moose hunters can enter or hunt in Unit 23. Also the closure of the cow seasons, and that was both on State and Federal regulation. So, you know, closing the cow season is really one of the best things that we can do to preserve moose if that's what we want to see is more And as was mentioned, there, I believe from moose. Elmer, I apologize if I got that wrong, twinning rates have been good. Also did brow surveys in 2017 and the brows looks good, the habitat looks good. We are wrapping up a study on neonate survival in the lower Kobuk, specific to that area around Kiana and Noorvik,

and seeing quite high brown bear predation on moose calves but otherwise if they survive through that first year, seem to be surviving quite well. So that seems to be one of the bigger challenges right now is the brown bear mortality.

But currently, as it stands, our harvest is below what is available and is certainly viable at the current time. And I can struggle through.....

MS. DAGGETT: Mr. Chair, it' Carmen.

 $$\operatorname{MR.}$$ HANSON:any questions you might have but I'll do my best.

 $\,$ MS. DAGGETT: Mr. Chair, this is Carmen Daggett with Alaska Department of Fish and Game in Barrow.

CHAIRMAN BAKER: Go ahead, Carmen.

 MS. DAGGETT: So I just -- since you're talking about 26A moose, too, I wanted to provide a little bit of information about that population. So the last minimum count survey that we did in 2017, we counted about 339 moose and just so that you're aware about regulations up in that area, that whole area is not open to resident hunters, currently, and all of 26A has a controlled use area for moose that is currently existing. And so it can't be used for aircraft for hunting moose already from July 1st through September 30th and from January 1st through March 31st. So just so that you're kind of aware of, you know, the moose situation up in 26A, it's a little bit different than it is in Unit 23.

Also the harvest, the last four years, the average harvest has been about five a year and so the population is quite low and as far as reported harvest goes there's about five moose that are harvested on average each year out of that population.

 $$\operatorname{And}\ I$$ can answer any questions about 26A moose that people are interested in knowing about, too.

CHAIRMAN BAKER: Great, thank you, Carmen. Does anybody have any questions regarding

moose in Unit 23 for Alex or Unit 26 for Carmen.

MR. KRAMER: Hey, Mr. Chairman, this is

Michael.

CHAIRMAN BAKER: Go ahead, Mike.

MR. KRAMER: Yeah. For Alex, I'd like to, you know, find out what was our highest count. If I remember right at one time we were at 7,500 moose and that our herd, moose herd within Game Management Unit 23 dropped by half, I can't -- I'm trying to recall someof that information. And Iknow that the highest -- the highest moose count was the lower Kobuk Valley -- lower Kobuk Valley had the most moose per square mile if I remember right when you guys did your count up there a few years ago. You know that's what I wanted to find out was, you know, what was the total count as of now compared to when we were at 7,500 animals.

MR. HANSON: Through the Chair to Mike's question. I'll have to dig into that Mike, I'm working on that right now. I guess I would say that, you know, over the past decade we've seen between five and 12 percent decline so it's been fairly steady, not nothing precipitous but steady decline in the moose population. And let me dig into that data and see if I can find it, I apologize for not having that at my fingertips.

MS. SWEENEY: Hello, this is Brittany Sweeney, Mr. Chairman.

CHAIRMAN BAKER: Go ahead, Brittany.

MS. SWEENEY: I happen to have the numbers in front of me from an email. So Mr. Kramer's question about the overall population of moose, just that moose surveys are done in zones so there isn't one total number for the whole region but, yes, Mr. Kramer, you remember correctly that some of the highest moose densities in our region is in the lower Kobuk, which — and includes the Squirrel drainage. So the most recent count there was in 2017 and they counted 1,346 moose. The previous count before that was in 2012 and they got around 2,546 moose. And if you go back one more time to 2006, that area had around 30 — so, yeah, as Alex stated it's about a 12 percent decline. And that same decline rate was seen in the Selawik zone. They were

lower overall but they just declined about 12 percent. And then this spring the Selawik zone is the next zone due to be surveyed.

Thank you.

MR. KRAMER: Yeah, that did. But it'd be good information, you know, I mean the other thing I'd like to hear any time soon is if they did a sheep count, I'd like to see if the sheep, you know, how are they doing, both in our region and in the Gates of the Arctic. I'd like to find out what their population is like when it comes time for the agency reports.

CHAIRMAN BAKER: Thank you, Mike. Yeah, we'll look towards -- we'll look for that information as we come down to agency reports. But from what I'm hearing we're pretty set on our view of the special action with Hannah unless there's any more information anybody would like to present regarding that, just that we're sticking with the agenda.

Hannah did you -- Hannah, did that answer what you were looking for -- Hannah Voorhees, or would you like some more discussion on that?

MS. VOORHEES: Thank you, Mr. Chair. That's all good information. If anyone has -- anyone on the Council has any more testimony to provide about, you know, their own experience with, you know, trying to get moose and whether that's been difficult recently, that would be good to have on the record, and if not I can work with what we have. And also, just to clarify, that we are keeping the closure request to pertain to both 23 and 26A, is that correct?

CHAIRMAN BAKER: I believe so unless there's any opposition from the Council, which I haven't heard.

(No comments)

CHAIRMAN BAKER: Would anyone like to weigh in from the Council, would like to give any testimony towards any difficulties we've had in

harvesting moose recently.

3 MR. HOWATH: Mr. Chair. Wilbur.

CHAIRMAN BAKER: Yes, sir, go ahead,

Wilbur.

MR. HOWATH: I go to Noatak almost every fall and -- because that's where all my relatives are, plus Kotzebue. Anyways, talking with most of the hunters because when you're getting low that's all you do when you go visit somebody is talk about hunting. There's been lots of bear between Kotzebue and Noatak, almost every bend now they've been seeing brown bears or grizzlies. And I won't say names but one guy took a nice bull moose away from a grizzly but he keeps saying there's so much bears, one of the hunters. And, yeah, they -- one year I seen maybe three right after break up-- around about three moose down the river just torn up or floating. But, yeah, what could we do with all that bear population, is it high, anybody know? Because I know they're always chasing moose.

Thank you.

CHAIRMAN BAKER: Thank you, Wilbur. Alex, would you or -- we're coming back to you a lot this morning, but would you have any information on the predators, the wolves and bears, or would somebody else have a better resource for that?

MR. HANSON: Yeah, this is Alex. Through the Chair. We don't have any, you know, surveys or studies that look at wolf populations, directly, we certainly have some anecdotal information that we collect from the users, folks like you out in the villages and in the country, and there seems to be a bit of an increase in wolf activity but we don't have any hard data on that.

Bear surveys, there's definitely been an increase over the past 15, 20 years. I would -- again, I would have to dig into that data to see what the hard numbers are but, yeah, certainly an increase. And in response to that, you know, one of the things that was done was, you know, expanding opportunity. We have a two bear harvest limit within Unit 23 so really, you know, I guess one potential solution, if folks felt like there were too many bears is, you know, the

opportunity to harvest and so there's that. Really, we don't have any other, you know, methods to deal with that. So harvest is certainly an option. People can get out and hunt bears. And I know, you know, maybe it's not as common as it used to be so I think that may have something to do with it there.

CHAIRMAN BAKER: Thank you, Alex. And, Wilbur, does that cover your question?

MR. HOWATH: Yep, it sure did. Thank 12 you.

CHAIRMAN BAKER: Yep, thank you, Wilbur. Anybody else with any testimony from the Council on moose harvesting in the last year.

MR. STEVENSON: A question for the 19 Chair, this is Zachary.

CHAIRMAN BAKER: Go ahead, Zach.

MR. STEVENSON: Mr. Chair. If it's an -- we can add this topic to the fall agenda with the Council's approval of (indiscernible) as per policy at OSM, if that would be helpful for our new members to be aware of, don't have to be but this is -- but for the fall, we could do that if the Council would like.

So, thank you.

CHAIRMAN BAKER: Thank you, Zach. Yeah, I was asking for that specifically just kind of to answer Hannah's sort of request there for any feedback from the Council. I'd like to just wrap that up if we're about done with it.

Personally, I've seen and heard of a lot of predator activity. My family, we spend most of our hunting and subsistence time in the mountains around the upper -- the northfork of the Squirrel River and we've seen -- just flying back and forth we've seen a lot of bear, some moose but not as much as we normally would just because of the higher number of bear in the Squirrel River drainage area.

Hannah, was there anything else that you needed from the Council at this time?

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MS. VOORHEES: Thank you, Mr. Chair. That is very helpful to have this information. would just say that at your last meeting there was a desire on the part of the Council for there to be input from the North Slope Regional Advisory Council on this request as well, given the 26A overlap, and because we, have been working to know, get clarifications, the North Slope RAC has not weighed in on this yet, however, I will be taking the results of this discussion and the finalized special action request to the North Slope RAC next week for their input and then will get back to you -- to the Council.

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That's all I have, thank you.

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CHAIRMAN BAKER: Great, thank you very

much, Hannah.

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MR. PAPPAS: Mr. Chair, George Pappas.

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CHAIRMAN BAKER: Go ahead, George.

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MR. PAPPAS: Hey, sorry, to interrupt. I was in attendance at the last Regional Advisory Council meeting and a lot of discussion here about why would we want a special action in the area, and if I correctly it was all distilled down to remember continuance of subsistence uses. You know there was discussions about how is the population doing, is it up or down, there was discussion about predators, you know, keeping some of the populations down, but the bottom line for the Federal subsistence arena and Board, it comes down to continuance of subsistence uses. If Federally-qualified subsistence users are not getting their subsistence uses, their needs met because of lack of animals, is that, you've already discussed the possibility of -- and Hannah probably recorded it as well, it's in part of the record, about the possibility of the migration being altered, we've also touched on the environmental conditions that that had impacts. We've touched on the predators. So what we do have in the arena here for potential regulation is participation in the hunt, you know, and that's what the Regional Advisory Council included, was, one way to ensure continuance of subsistence uses, would be to put limitations for a couple months here in the fall on non-Federally-qualified.

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If anybody else has any information

that can be shared on record here about not being able to meet the needs, or family not being able to meet their needs in these areas, that's what we're looking for to really beef it up. It sounds like you covered most of the topics but if anybody else has more, I'm just trying to help to focus a little bit.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, George. Does anyone have anything to follow up on what George just brought up.

(No comments)

CHAIRMAN BAKER: Well, if we don't have anything else then I would like to move on down to an update on National Park Service individual C&T determinations. Who do we have speaking on that this morning?

MR. REAM: Good morning, Mr. Chair. This is Joshua Ream. I'm prepared to present.

CHAIRMAN BAKER: Thank you, Joshua. If you will, the floor is yours.

MR. REAM: Thank you so much. Good morning, Mr. Chair and members of the Council.

(Teleconference interference - participants not muted)

MR. REAM: For the record my name is Joshua Ream and I am the Regional Subsistence Program Manager for the National Park Service. I am also the Park Service's representative to the InterAgency Staff Committee. Today I'm here to report on recent decisions made by the Federal Subsistence Board on the process used to make customary and traditional use determinations for individuals.

Before I start talking about these recent decisions, I just wanted to remind everyone of a few things regarding individual customary and traditional use determinations. First, they're not a new thing but you might not be very familiar with them because they're so rare. Less than 10 people have applied for them in the last 40 years. Individual

customary and traditional use determinations and the recent Board decision will not, in any way impact your ability to harvest wild resources, and these changes to the individual C&T make the whole process easier and faster for the applicant. It became more streamlined. We didn't want Federally-qualified subsistence users waiting for years to become eligible to hunt and fish on Park Land, and that's why the Board modified these steps.

So we're simply now reporting to you what actions the Federal Subsistence Board took, and this is not an action item for your Council.

The Federal Subsistence Board adopted a revised version of the individual C&T process at their January 2021 meeting, so last month. I will explain the adopted process to you here following a short introduction to individual C&T.

Again, no action on your end is required, however we would appreciate any feedback you have on the process that was adopted by the Board.

Last fall we asked all 10 of the Subsistence Regional Advisory Councils and the seven Park Subsistence Resource Commissions for feedback. We incorporated this feedback into our proposed process and this is what was adopted by the Board last month.

The revised process includes two critical recommendations made by the RACs and the Subsistence Resource Commissions.

First, that there is no delegation of authority to the Park Service. The Federal Subsistence Board will retain the final decisionmaking authority for individual customary and traditional use determinations.

Second, the process now includes a formal recommendation from both the affected Regional Advisory Councils and the affected Resource Commission.

Perhaps the biggest change is that the process is no longer tied to the lengthy biennial regulatory proposal cycle, instead the application window is open continuously and once the RACs and the Subsistence Resource Commissions have weighed in the

Board will take action on the request at their next public meeting. This accomplishes an important goal of being able to process the applications in a timely manner.

While the Board did already take these actions to improve the process, it still welcomes any feedback that you might have for further improvement, either now or at any point in the future. Ultimately, the National Park Service and the Federal Subsistence Board want this process to be as streamlined and responsive the applicants as possible.

Thank you for your time. I'm happy to answer any questions that you have. And if you have feedback for the Board I'm happy to deliver that as well.

Thank you.

CHAIRMAN BAKER: Thank you, Joshua. Does anybody from the Council have any feedback for Joshua at this time.

(No comments)

 CHAIRMAN BAKER: Hearing none, again, thank you Joshua for the update and for reminding us that no action at this time is needed from us but that was a good update and pretty solid information that I think is helpful just to have in the back of our minds. We'll be sure to reach out if anybody does come up with any feedback for you.

MR. REAM: Thank you.

CHAIRMAN BAKER: Moving on to -- you're welcome. Moving on to new business, would anyone like to move to table the action items that have asterisks, the call for Federal wildlife proposals and the Council charter review -- would anybody like to move to table those as a block until we have a full quorum where we can act on those items.

MR. STEVENSON: Mr. Chair. Mr. Chair, this is Zach. I have a quick point to point out.

CHAIRMAN BAKER: Go ahead, Zach.

MR. STEVENSON: I just wanted to mention that the Council wildlife proposals has not been published yet. The Federal Register -- this is the second time we've seen this over -- the recent election, both the Republicans and Democrats have delayed the call for wildlife proposals recently so this is not on our -- but we have not seen it posted yet, so the Council will be notified by our office when that call is made public.

Thank you.

CHAIRMAN BAKER: Thank you for that, Zach. What is the wish of the Council at this time.

(No comments)

CHAIRMAN BAKER: Is anyone opposed to skipping over those at this time and moving down to the Fisheries Resource Monitoring Program information update from OSM.

 $$\operatorname{MR.}$$ KRAMER: Yeah, this is Mike, Mr. Chairman. I think we should move on.

CHAIRMAN BAKER: Thank you, Mike. George, or who, from OSM would like to cover the Fisheries Resources update?

MR. STEVENSON: I believe it's Karen

Hyer.

MS. HYER: Yeah, Mr. Chairman, council Members. This is Karen Hyer with (coughing) -- excuse me -- a frog in my throat. I'm going to present just an update on the Fisheries Resource Monitoring Program and where we are in the process, to you, today.

I am a fisheries biologist with the Office of Subsistence Management and what I'm going to present is not an action item, it's just informational.

But I just wanted to remind the Council that the Fisheries Resource Monitoring process is a two -- it's a bi-yearly process, so it takes two years. So it's a very long process.

 $$\operatorname{\textsc{We}}$$ met in the fall and we discussed the priority information needs that were of interest to

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this Council, and those information needs will guide researchers in proposals for funding for the 2022 field season. So these projects won't hit the water for quite awhile. But currently, the Office of Subsistence Management took those priority information needs developed by the Council in their fall meeting and they included them in an announcement that went out from our office and this announcement is seeking research and 9 monitoring proposals to collect information that will 10 help with Federal subsistence management. And the NOFO -- the announcement went out in a form called a notice 12 of funding opportunity, or you'll hear our office often refer to it as the NOFO, but that is currently open and 13 investigators can submit proposals to our office to 15 compete for the funding. And we are estimating about \$2.25 million available for these projects and that's 16 17 throughout all of Alaska. And the window closes March 18 15th for our office. And then once that window closes 19 the proposals will come to our office and they'll be 20 reviewed by the Technical Review Committee and once 21 those proposals are reviewed, you will get an update on what proposals were submitted and the reviews of the 23 TRC will be presented to you at our next meeting cycle.

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So currently, again, the notices -- or the investigators can submit proposals. So if you know anybody that's interested in competing for funding please have them contact me or Hannah or someone in our office.

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that is And all I have for presentation, are there any questions.

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CHAIRMAN BAKER: Do any Council members have questions regarding the Fisheries Resource update.

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MR. HOWATH: Yeah, this is Wilbur.

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CHAIRMAN BAKER: Go ahead, Wilbur.

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MR. HOWATH: Just a comment on our fisheries. When was the last survey done on our -it's pretty hard on the whitefish but I know we did, maybe in 2017 or '16 on the sheefish, and the 17 year old ones were -- there was many, I mean lots of 17 year olds, or the -- I think it was 17 but the sheefish was healthy and there was lots. Has there been any other survey -- I mean not survey, but count on or latest on the whitefish. We seem to miss when they are going up

river from there, that's the one we call (In Native), it's the blunt nose of something. But it's either icing, too thin for set net or we missed them while they're going up river before freeze-up.

Thank you.

8 MR. SHIEDT: Through the Chair, Attamuk 9 here.

CHAIRMAN BAKER: Go ahead, Attamuk.

MR. SHIEDT: Yeah, Wilbur, they never did do a real study on the count for whitefish. Susan and I did a few works, but we never did really, up by the spawning area, because it's really hard because they spawn in so many different lakes at Noorvik and at Selawik and upper Kobuk, and Noatak. So it's hard to answer your question. It would be nice to do a count but it'll be really hard because it's going to be a hard study, I'll tell you that right now. And we had -- Mother Nature will take care of itself. When we harvest -- or planning to harvest a lot of whitefish, somehow Mother Nature will build up the stock and somehow they'll know, and when we don't get as much as like we did when I was a child so the numbers might be down.

Thank you.

CHAIRMAN BAKER: Thank you, Attamuk.

MR. HOWATH: Thank you.

CHAIRMAN BAKER: Go ahead.

MR. HOWATH: This is Wilbur.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWATH: He hit the nail right on the head because I've seen a lot of different types of fish that maybe came from the Selawik River, way up that showed up here all of a sudden in our Kobuk River so, yeah, they are spawning and — or moving either maybe looking for cooler water or something. Species are turning up different looking and surprising, we see some kind of trout or something that came from Baker Lake or something from way up north, so, yeah, thank

0044 1 you, Attamuk. 2 3 MR. CARTER: This is Bill Carter. I'm 4 the fish biologist at Selawik Refuge. 5 6 CHAIRMAN BAKER: Go ahead, Bill. 7 8 MR. HOWATH: Yeah. 9 10 MR. CARTER: So the last time we had 11 any numbers on the sheefish in the Selawik, we finished a study that ran from 2011 to 2018 and that report is 12 on the fisheries website, I don't have it right in 13 14 front of me right now, and the last time we looked at 15 whitefish, the humpbacks and the broadfish in the lower 16 Selawik lakes area was, I believe, 2014, and we've only 17 done studies looking at where they go to spawn. 18 haven't had any population studies on them because like 19 Attamuk said they're really difficult to get numbers on 20 because they spawn in the upper Selawik, in the Fish 21 River, in Singarik and all over the place and then they 22 come together in those lower lake areas to feed during 23 the summer. And also the -- like you said, the ice is 24 thin when they're spawning so you can't get out there 25 and look at them with, you know, with gillnets, and 26 it's treacherous to be out in a boat at that time. 28

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MR. HOWATH: Thank you, Bill.

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CHAIRMAN BAKER: Does anybody else have anything on whitefish counts.

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(No comments)

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CHAIRMAN BAKER: Any other feedback or questions from the Council regarding the OSM update on the Fisheries Resources.

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MR. MOTO: Yeah, this is Calvin Moto, I just joined the meeting. I just got off of work at the airport. I just wanted to let you guys know that I'm here and thanks for the opportunity to be a part of this Council.

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CHAIRMAN BAKER: Hi, Calvin. Chair Thomas Baker. Just for your information we are under new business at the Item Fisheries Resources Monitoring Program information update. We've been

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    discussing Wilbur Howath, Noorvik had a question
     regarding the whitefish counts in the region.
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                    And for the record, Mr. Moto has joined
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    us, it's 10:55 a.m., so we do now have a full quorum
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    for the Council.
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                    Karen, at OSM, did you have anything
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    else?
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                    MS. HYER: No, Mr. Chairman and Council
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    members. That is all I had for an update.
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                    MR. ARMSTRONG:
                                      Mr. Chair, this is
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    Elmer.
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                    CHAIRMAN BAKER: Go ahead, Elmer.
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                    MR. ARMSTRONG: Yeah, I had a question
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     about water temperatures when the salmon start.
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                    CHAIRMAN BAKER: Go ahead, the floor is
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     yours.
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                    MR. ARMSTRONG: I had a question about
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    the temperatures, does it have an affect on when the
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     salmon start spawnings, or moving, is
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    difference in timelines when they come in.
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                    MR. SHIEDT: Through the Chair.
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                    CHAIRMAN BAKER: Go ahead.
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                    MR. SHIEDT:
                                   Yeah, Armstrong, yes.
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    There's a big affect on the water temp -- on the salmon
    that's coming in. It's like the trout and the Tomcod
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    here in Kotzebue when -- the year they're washing in,
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    trying to learn the country -- it makes a big affect on
    the water temperature. It's like weather they come in
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     at certain times. When I was about nine years old, one
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    old man, I know he lived to be over 100, he said,
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    Attamuk, it's all about the temperature of the water
    and the air, affects our resources big time. So it did
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    affect -- that's why our salmon was late last summer,
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    water was plenty warm, then the salmon came in late.
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                    Thank you.
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CHAIRMAN BAKER:

Thank you, Attamuk.

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Did anybody else have any information regarding water temperatures and the salmon for Mr. Armstrong's question.

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MR. CARTER: This is Bill Carter again, fish biologist.

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CHAIRMAN BAKER: Go ahead, Bill.

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MR. CARTER: Yeah, so salmon do have a preferred water temperature and like Attamuk said, it does affect when they come in. We have tried to put out a network of temperature loggers. We have some in the Selawik but they're not realtime, you know, we're not getting recordings on a daily basis, we just pick them up once a year and track that. So there is a small effort to get water temperatures that -- getting water temperatures in a more timely manner to be able to affect, you know, any kind of management issues just because the places that the salmon are spawning are so remote.

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So if you have any other questions I'll be happy to help.

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CHAIRMAN BAKER: Thank you. Elmer, did that answer your question.

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MR. ARMSTRONG: Yes, thank you.

CHAIRMAN BAKER: Go ahead, Mike.

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MR. KRAMER: Through the Chair, this is

Michael.

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MR. KRAMER: Yeah, I know the last fishing -- commercial fishing season was pretty poor and they called it a parent run because about four years ago they had some -- a lot of salmon die-off before they were even able to spawn. I know that last fall, or this last commercial fishing time, people were subsistence fishing the salmon sharks were visibly seen in our area and in our waters. I know that there was one photo that was captured in the Kobuk River -- or Kobuk Lake, on the lake, it looked like what appeared to be a salmon shark fin that protruded from the water. I know that up in either Point Hope or Kivalina area that they had a net set and as they were pulling it in a salmon shark tried to come up and snatch a salmon

right out of the net.

You know I also heard that, you know — I also wanted to find out what was the status on that slump up in the Selawik Valley, if that has calmed down, you know, because I know that it was going to probably have future effects on our sheefish, if I remember right, you know, our sheefish start to spawn at the age of 11 years old, the females. The females are the larger of sheefish. But that's one of my concerns.

And I know that last fall that they mentioned that some sheefish didn't spawn where they were supposed to in the Kobuk, they spawned in the Hunt River, and, you know, I just wanted to try and see if we could make sure we continue that study on sheefish for at least another 10 more years to find out if, you know, those did have a major impact on our sheefish or other spawning fish that we depend on for our subsistence resources.

I haven't really heard of very many people going down the coast or up the coast, you know, making -- try to set up the fish traps, or setting nets in the sloughs and stuff like that off the coast, I haven't heard of very many people doing that this year.

That's about all I have for now.

Thank you.

CHAIRMAN BAKER: Thank you, Mike.

MR. CARTER: This is Bill Carter again. So as far as Mike's question about the slump, the permafrost slump, it had calmed down until about 2017/18, and then there was a reactivation and it did expand it's footprint over '19 and '20 but we didn't -from the satellite photos we didn't see any major change in the water. There was some more sediment being put into the upper Selawik but we didn't see it like it was back in 2004 and 2005 when the Selawik looked like the Yukon River. So we are keeping an eye on that. And we do have a proposal in the works to look at the sheefish population again, expanding that study that ran from 2011 to 2018 that's going in for this next funding proposal that Karen was speaking about. So I can talk in more detail to anybody who

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    wants to and we can go over that report. But it was a
    little inconclusive just because there's so much
    variability in the year to year spawning.
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                    CHAIRMAN BAKER: Thank you, Bill.
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                    MR. HOWATH: Mr. Chair.
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                    CHAIRMAN BAKER: Go ahead.
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                    MR. HOWATH:
                                Yeah, this is Wilbur. I
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    was disconnected so I just got back on.
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                    CHAIRMAN BAKER: Thank you. Bill, would
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    you mind reiterating that last statement you just made
    for Wilbur's information.
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                    MR. CARTER: Yes, sure.
                                             So the slump
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    had stabilized but then in somewhere between 2016 and
    2018 it reactivated, and we have been seeing some
20
21
    sediment into the upper Selawik so we are monitoring
22
    that. And then we are putting in a proposal, actually
23
    Ray Hander is the lead investigator on that out of the
    Fairbanks Fisheries Office of Fish and Wildlife for
24
25
    this next funding cycle that Karen was speaking about.
26
27
                    CHAIRMAN BAKER:
                                       Thank you, again,
28
    Bill.
29
30
                    MR. CARTER: Yep.
31
32
                    CHAIRMAN BAKER: Do we have any other
33
    questions from the Council.
34
35
                    MR. ARMSTRONG: Yeah, this is Elmer.
36
37
                    CHAIRMAN BAKER: Go ahead, Elmer.
38
                    MR. ARMSTRONG: Yeah, I just want to
39
40
    add on to Mike's discussion about the salmon sharks. I
41
    did see that through social media, I think it was
42
    probably Point Hope, and I was just surprised to see
    salmon sharks up here. I think it's kind of -- I don't
43
44
    know how much it'll affect our subsistence use but I
45
    was surprised of that.
46
47
                    Thank you.
48
49
                    CHAIRMAN BAKER: Thank you, Elmer. If
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there's nothing else regarding the Fisheries Resource Monitoring Program information update from OSM, I had a quick question for Zach. Zach, could you reiterate what you said about the call for Federal wildlife proposals.

MR. STEVENSON: Sure, Mr. Chair. Right now the way that we announce the wildlife proposals is we rely on the Federal Register to make announcement across the country that you can submit wildlife proposals -- but the Council can hear them and have them ready when that announcement goes out and it has not gone out yet, we don't know when it will but we'll announce it and make the Council aware. IS that what you wanted, Mr. Chair?

CHAIRMAN BAKER: Yes, I'm just.....

MR. PAPPAS: I can provide further clarification, sir, this is George.

CHAIRMAN BAKER: Go ahead, George.

MR. PAPPAS: So I have a prepared statement that we're reading at all meetings and since we do have a quorum now we can go this direction but after I'm done here I'd like to recommend maybe taking a break and then coming back on record and going over our first -- redoing our first three item actions.

So on this issue, as Zach indicated, all Federal agencies are in the process of publishing rules, which are regulations that are directed -- were directed to withdraw these documents so they can be reviewed by the new Administration. This happens every time the Administration switches. If there's something in the mix a lot a times they'll put a pause on it and they'll want to review it before they continue on with it, and this is common. Now there was a pause put on all these new published rules, including our call for proposals for wildlife.

So right now, we don't have the ability to accept proposals to the Federal Subsistence Board because it has not been announced yet. The announcement is in the mix and we should have it -- we don't know when, we should have it soon, but, you know, we're here to help you if you have some wildlife concerns and you want to make up some proposals to be

submitted to the Federal Subsistence Board, we can start drafting information here and hold it in, you know, hold it closed-vest until that announcement comes out and then we can help submit it.

So at this time, while we don't have the proposed rule published, the Program cannot accept proposals but as a Council you can still, meet, discuss and draft wildlife proposals. You may also accept proposals from the public. You'll have to hold them until publication of the proposed rule. Once the proposed rule is published you can accept -- we can accept the proposals and either enter them into the system and proceed as if we would in our normal cycles.

So this is a good chance, if you want to work on this particular item for accepting wildlife proposals we can discuss issues and jot it all down and build the Federal record, and then once the rule gets published, we'll get a hold of you and say do you want to submit this.

Thank you. Mr. Chair.

CHAIRMAN BAKER: Thank you, George. I do appreciate that. And per your recommendation, if the Council's in favor of it, I'd like to suggest that we take a brief recess until 11:30 and then we can reconvene and since we have a quorum we can take care of some action items. Would anybody like to move to take a brief recess.

 $$\operatorname{MR.}$$ HOWATH: Mr. Chair, excuse me, it's Wilbur.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWATH: I had one more comment for Bill. If Karen said there's funding out there, I would like to see the Kobuk River, the lower Kobuk River and the river across from here, that -- what is it -- I would like to see them monitor the water temperature if they could, like they did in the Selawik.

MR. CARTER: Yeah, that water temperature -- this is Bill Carter again. That water temperature project is funded through the Selawik Refuge itself and so it's not a very expensive project to run. Like I said it's not -- it's not a project

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0051
    that gets you real-time data so I'm not sure if it will
 2
     answer the questions you're interested in. And where,
     exactly, are you Wilbur?
 4
 5
                     MR. HOWATH: I'm in Noorvik.
                                                         The
 6
    Kobuk, the lower Kobuk.
 7
 8
                     MR. CARTER: Yeah, so that wouldn't be a
 9
     very difficult one to put in because we pass through
10
    Noorvik often on our way to Selawik. So I can look
     into at least getting some put in in the Kobuk there,
11
    but, again, it's only going to get you -- it'll get you
12
13
    data for the entire year but only once a year, at the
14
     end of the year when we pull them out and read them.
15
16
                     MR. HOWATH:
                                   Yeah, thank you, Bill,
17
     that would be real nice. I would like to.....
18
19
                     MR. STEVENSON: Mr. Chair.
20
                     MR. HOWATH: .....see our.....
21
22
23
                     MR. STEVENSON: I'm sorry, Wilbur.
24
25
                     MR. HOWATH: ....information. Yeah,
26
    go ahead.
27
28
                     MR. STEVENSON: Mr. Chair.
29
30
                     CHAIRMAN BAKER: Go ahead, Zach.
31
32
                     MR. STEVENSON:
                                     This is for Wilbur,
     this is Zach. I just wanted to point out this is a
33
34
     really unique opportunity for this Council, especially
35
     for the new members who haven't been through before,
36
    where you can share information that's important to
37
                                fisheries,
            community
                         about
                                               particularly
38
     subsistence fisheries and we can help you understand
    the number of fish, where they go, how they are doing,
39
    because we have great skills of people like Bill Carter, who spoke just a moment ago, and Karen Hyer
40
41
42
    with the -- that's traditional knowledge, and involve
43
    the community in the work.
44
45
                     Thank you, Mr. Chair.
46
47
                     CHAIRMAN BAKER: Thank you, Zach.
48
49
                     MR. HOWATH: Thank you, Zach.
50
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0052
 1
                    CHAIRMAN BAKER: Wilbur -- did that
 2
    cover your request Wilbur?
 4
                    MR. HOWATH: Yes, it did, thank you,
 5
    Mr. Chair.
 6
 7
                    CHAIRMAN BAKER:
                                         All right, would
     anyone be opposed to taking a brief recess until 11:30,
    at which time we can reconvene and go over the action
 9
10
    items on the agenda.
11
12
                    MR. KRAMER: This is Mike, I make a
13
    motion to recess.
14
15
                    CHAIRMAN BAKER: Motion made by Mike,
16
   do we have a second.
17
18
                    MR. SHIEDT: Second.
19
20
                    CHAIRMAN BAKER: Second by Attamuk. All
    those in favor please say aye.
21
22
23
                    IN UNISON: Aye.
24
25
                    CHAIRMAN BAKER: All opposed,
                                                      same
26
     sign.
27
28
                    (No opposing votes)
29
30
                    CHAIRMAN BAKER: All right, we will
31
    take a brief recess until 11:30.
32
33
                    Thank you, everybody.
34
35
                     (Off record)
36
37
                     (On record)
38
                    CHAIRMAN BAKER: Can I get a quick roll
39
    call of who from the Council is back online.
40
41
42
                    MR. HOWATH: Wilbur Howath, Noorvik.
43
44
                    MR. MOTO: Calvin Moto, Deering.
45
46
                    MR. ARMSTRONG: Elmer Armstrong, Jr.,
47
    Noorvik.
48
49
                    MR. KRAMER: Michael Kramer, Kotzebue.
50
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0053
 1
                    CHAIRMAN BAKER: Attamuk, are you still
 2
   with us?
 3
 4
                    MR. SHIEDT: Yes, Attamuk here.
 5
 6
                    CHAIRMAN BAKER:
                                    All right, well, we
 7
    have a quorum and after some review with George during
    the break it was recommended that we go back over the
 9
     action items from this morning, Items 5, 6 and 7.
10
11
                    So No. 5, review and adopt the agenda.
12
    This morning there were no additions, or edits being
13
    made. At this time would anybody like to add or take
14
    anything off of the agenda.
15
16
                    (No comments)
17
18
                    CHAIRMAN BAKER: If not, do I hear a
19
   motion to approve the agenda -- adopt the agenda as
20
    presented.
21
22
                    MR. SHIEDT: So moved, Attamuk.
23
24
                    CHAIRMAN BAKER: Moved by Attamuk. Do
25
    I have a second.
26
27
                    MR. HOWATH: Second. Wilbur.
28
29
                    CHAIRMAN BAKER:
                                      Seconded by Wilbur.
30
    All those in favor please say aye.
31
32
                    IN UNISON: Aye.
33
34
                    CHAIRMAN BAKER: All those opposed,
35
    same sign.
36
37
                    (No opposing votes)
38
39
                    CHAIRMAN BAKER: And we have officially
40
     adopted our agenda. Moving on to No. 6. Do we hear
41
    any nominations for the position of Chair.
42
43
                    MR. ARMSTRONG: Mr. Chair, this is
44
    Elmer. I nominate Thomas Baker.
45
46
                    MR. SHIEDT: I second it.
47
48
                    CHAIRMAN BAKER:
                                    Thank you, Elmer.
49
    was nominated by Elmer, seconded by Attamuk.
50
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0054
 1
    have any other nominations for Chair at this time.
 2
 3
                    MR. SHIEDT: I move to close
 4
    nominations and make it.....
 5
 6
                    MR. ARMSTRONG: Second.
 7
                    CHAIRMAN BAKER:
 8
                                      Thank you, Attamuk.
    And so with that we'll close nominations for Chair.
 9
10
    And, again, thank you for selecting me as the Chair.
11
12
                    Moving down to Vice Chair. I would
13
    like to nominate Michael Kramer.
14
15
                    MR. HOWATH: Second. Wilbur.
16
17
                    CHAIRMAN BAKER: Seconded by Wilbur.
18
    Do we have any other nominations.
19
20
                   MR. ARMSTRONG: This is Elmer, a motion
    to close....
21
22
23
                    MR. MOTO: I'd like to nominate Elmer
24
    Armstrong.
25
26
                    CHAIRMAN BAKER: I heard Elmer first
27
    but was that Mike or who nominated for Vice Chair?
28
29
                    (No comments)
30
31
                    CHAIRMAN BAKER:
                                        Sorry, go ahead,
32
    Elmer.
33
34
                    MR. ARMSTRONG: All right, I'll accept
35
    your nomination.
36
37
                    MR. MOTO: Yeah, I was nominating
38
    Elmer, this is Calvin.
39
40
                    CHAIRMAN BAKER: All right.
41
    Calvin
             nominated Elmer, do we have a second to
42
    nominating Elmer.
43
44
45
                    (No comments)
46
47
                    CHAIRMAN BAKER: Do we need a second
48
    for nominations, Zach or George?
49
```

0055 1 MR. PAPPAS: Procedurally yes. 2 3 MR. STEVENSON: Mr. Chair. 4 5 CHAIRMAN BAKER: Go ahead, Zach. 6 7 MR. STEVENSON: Hold on one second I'll try to get Thomas -- Thomas -- Mr. Chair. 8 9 10 CHAIRMAN BAKER: Go ahead, Zach. 11 12 MR. STEVENSON: I believe we need to 13 read you all directions, now that we have a quorum, 14 including the (indiscernible). With the arrival of 15 Calvin Moto, Sr. -- Jr., we have quorum now. 16 17 Thank you. 18 19 CHAIRMAN BAKER: So we have a quorum, 20 but when it comes to nominating someone, do we need a 21 second? 22 23 MR. STEVENSON: Yes, we do. 24 25 CHAIRMAN BAKER: Okay. Do we have any 26 seconds for nominating Elmer Armstrong for Vice Chair. 27 MR. SHIEDT: I second it. 28 29 30 CHAIRMAN BAKER: Seconded by Attamuk. 31 Any further nominations at this time. 32 33 (No comments) 34 35 CHAIRMAN BAKER: So currently we have 36 nominees, Mike Kramer and Elmer Armstrong for Vice 37 Chair, I would like to do a roll call vote -- Elmer 38 Armstrong, what is your vote for Vice Chair. 39 40 MR. STEVENSON: Are we back in business 41 right now? 42 43 MR. PAPPAS: And, Mr. Chair, and Zach, 44 yes, we are back in business. They've already gone through Item 5, and right now we are reelecting 45 46 officers, and right now we have a Chair nominated, 47 we're looking at the Vice Chair now. We have two 48 options for the Vice Chair.

0056	Thenk was Mis Chair was an continue
1 2	Thank you, Mr. Chair, you can continue.
3 4	MR. STEVENSON: Thank you.
5 6 7 8	CHAIRMAN BAKER: Thank you, Zach. Thank you, George. So I'm just going to go through who we have since we can't do an aye or a nod.
9	So Elmer Armstrong.
10 11	MR. ARMSTRONG: Yes.
12 13 14 15 16 17 18 19 20	CHAIRMAN BAKER: For yourself or Mike.
	MR. ARMSTRONG: Oh, I could go for Mike.
	CHAIRMAN BAKER: Wilbur Howath, who would you like for Vice Chair.
21 22	MR. HOWATH: Mike Kramer.
23 24	CHAIRMAN BAKER: Thank you, Wilbur.
25 26 27	Calvin Moto, who would you like to Vice Chair.
28 29	MR. MOTO: Elmer Armstrong, please.
30 31	CHAIRMAN BAKER: Thank you.
32 33 34	Attamuk, who would you like for Vice Chair.
35 36	MR. SHIEDT: I'll make it Mike Kramer.
37 38 39	CHAIRMAN BAKER: And Mike, who would you like for Vice Chair.
40 41	MR. KRAMER: Mike Kramer.
42 43 44	CHAIRMAN BAKER: With four to one, we have Mike Kramer as the Vice Chair.
45 46 47	Moving down, would anyone like to nominate a Secretary at this time.
48 49 50	MR. KRAMER: I nominate Elmer.

0057	
1	MR. SHIEDT: I'd like to I know
2	she's not here but I would like to nominate Barbara
3	Atoruk.
4	
5	CHAIRMAN BAKER: So I heard a
6	nomination for Barbara from Attamuk, and was someone
7	else Mike was that you speaking or was that Calvin?
8 9	MD KDAMED. That was me I was making
10	MR. KRAMER: That was me, I was making
11	for Elmer Armstrong, Jr.
12	CHAIRMAN BAKER: So Mike nominates
13	Elmer for Secretary. Do we have any other nominations
14	for Secretary at this time.
15	for Secretary at this time.
16	MR. SHIEDT: I nominate Barbara Atoruk.
17	MR. SHIEDI. I HOMIMACE BAIDAIA ACOIUK.
18	CHAIRMAN BAKER: We have a nomination
19	for Barbara and we have a nomination for Elmer, anyone
20	else or would we like to close nominations for
21	Secretary.
22	Secretary.
23	MR. HOWATH: This is Wilbur. I would
24	like to close the nominations.
25	TIRE to Close the hominations.
26	CHAIRMAN BAKER: Thank you, Wilbur.
27	With that we'll close the nominations. So we have
28	Barbara and Elmer nominated and I'll go back through.
29	barbara and bimer nominated and i ii go back enrough.
30	Wilbur, who would you like for the
31	Secretary, Barbara or Elmer.
32	Josephan Company
33	MR. HOWATH: Elmer.
34	THE HOMET.
35	CHAIRMAN BAKER: Elmer, who would you
	like for Secretary, Barbara or yourself.
37	Time for societari, Barbara or joursell.
38	MR. ARMSTRONG: Elmer.
39	11111 1111101101101
40	CHAIRMAN BAKER: Calvin, who would you
41	like for Secretary, Barbara or Elmer.
42	IIIIO IOI SOSISSAII, BAISAIA OI EIIIIOI.
43	MR. MOTO: Elmer, Mr. Chair.
44	111.1 110101 21111017 1111 0110111
45	CHAIRMAN BAKER: Thank you, Calvin.
46	100, 001,110
47	Mike, who would you like for Secretary.
48	interpolation and interpolatio
49	MR. KRAMER: Elmer.
50	

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0058
 1
                    CHAIRMAN BAKER: Attamuk, who would you
 2
    like for Secretary.
 4
                    MR. SHIEDT: Barbara.
 5
 6
                    CHAIRMAN BAKER:
                                      Thank you, everyone.
 7
    With that we have four to one with Elmer as our
 8
     Secretary.
 9
10
                    So with that, just to review, myself,
11
     Thomas Baker, I'm Chair; Mike Kramer was selected as
12
     the Vice Chair; and then Elmer Armstrong was selected
13
     as our Secretary.
14
15
                    Moving down to Item No. 7, review and
16
                                         Would anybody like
     approve previous meeting minutes.
17
     to correct or amend anything from our meeting minutes
18
     from November last year, if not, do I hear a motion to
19
     approve last November's meeting minutes as presented.
20
21
                    MR. KRAMER:
                                  This is Mike. I make a
22
    motion to approve.
23
24
                    CHAIRMAN BAKER:
                                    Moved to approve by
25
    Mike, do I hear a second.
26
27
                    MR. MOTO: Seconded. Calvin.
28
29
                    CHAIRMAN BAKER:
                                       Seconded by Calvin.
30
    All those in favor of approving the meeting minutes of
31
    November 2020 please say aye.
32
33
                    IN UNISON: Aye.
34
35
                    CHAIRMAN BAKER: All those opposed,
36
    same sign.
37
38
                     (No opposing votes)
39
40
                    CHAIRMAN BAKER:
                                      Hearing none, we will
41
    thereby approve the previous meeting minutes from
42
    November 2020. Thanks everyone for letting us hop back
43
     in the agenda to cover those with our quorum.
44
45
                    Thank
                            you,
                                   George and
                                                 Zach
                                                        for
46
    correcting us on that with our miscounts from this
47
    morning.
48
49
                    So we will move down to -- back down to
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1 new business. Do we have any recommendations for the 2 call for Federal wildlife proposals, or would we like 3 to just continue on to the Council charter review. 4 What is the wish of the Council.
5 (No comments)
7 CHAIRMAN BAKER: And it appeared to me 9 that....

MR. MOTO: Proposals.

13 CHAIRMAN BAKER:the call for --

14 go ahead.

MR. MOTO: Sorry, this is Calvin. What particular proposals are we considering, anybody want to fill me in on it.

MR. PAPPAS: Mr. Chair. George Pappas. Right now this is the -- you know, we're discussing the potential interest in the RAC, if the Regional Advisory Council wants to see a proposal to change hunting, the Federal subsistence hunting on Federal public lands in your area, this is your chance. If you're looking to want to change the bag limit somewhere, you want more animals harvested here or less animals harvested there, this is the chance to bring up the ideas and discuss it and build a record. And we can keep all the notes together. Since we can't officially accept a proposal yet, we'll have all the bones to make one when for when the time comes.

Thank you, Mr. Chair.

 CHAIRMAN BAKER: Thank you, George. At this time do we have any proposals. I don't believe we do. The big thing was the -- that I can recall was the special action request that we discussed at the November meeting that we discussed this morning, basically limiting non-local residents to come in and hunt caribou and moose in Units 23 and 26.

Does any member of the Council have any thoughts on this at this time?

MR. BURCH: Mr. Chair. This is Mark Burch from the Department of Fish and Game, if I might be allowed to interrupt.

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0060
 1
                    CHAIRMAN BAKER: Yes, sir, go ahead,
 2
    Mark.
 3
 4
                    MR. BURCH: Yes.
                                       We appreciate that
 5
    you've accommodated a couple of our wildlife reports to
    better inform -- or to -- yeah, to inform your
 6
 7
    deliberations on potential ideas, and we do have one
    more report related to small game from Rick Merizon,
 9
    the Small Game Program lead for Fish and Game, if you'd
10
    like to hear his report prior to getting into other
11
    ideas for proposals.
12
13
                    Thank you.
14
15
                    CHAIRMAN BAKER:
                                    I believe that would
16
    be a good idea if we could hear that now, Mark.
17
18
                    MR. BURCH: Mr. Chair. I believe Rick
19
    Merizon is online.
20
21
                    MR. MERIZON: Hi, Mr. Chair....
22
23
                    CHAIRMAN BAKER: Rick, are you.....
24
25
                    MR. MERIZON: .....and others -- oh,
26
    sorry.
27
28
                    CHAIRMAN BAKER: No, go ahead. I was
29
    going to see if you were with us.
30
31
                    MR. MERIZON: Yep, I'm here.
32
    you, Mr. Chair and members of the Council.
                                                   For the
    record my name is Rick Merizon, I'm the Statewide Small
33
34
    Game Program Coordinator for the Alaska Department of
35
    Fish and Game. And I'll keep this very brief, I know
36
    you have a lot of things to cover for the rest of the
37
    day.
38
39
                    I just
                            wanted to bring to
40
    attention the two proposals that we've brought forward
41
    on the State side relative to Alaska hare and snowshoe
42
    hare.
43
44
                    (Teleconference
                                       interference
45
    participants not muted)
46
47
                    MR. MERIZON: The first one I'll touch
48
    on is Alaska hare. So as you know back in January of
49
    last year, 2020, the Board of Game adopted a regulatory
50
```

structure for Alaska hare in Unit 23, 22 and Unit 18 and that regulatory structure created both a season date, duration, a bag limit and a salvage requirement for Alaska hare.

Back in 2018 the Board of Game also adopted a similar structure in Unit 9 down on the Alaska Peninsula and the only Game Management Unit, in which there is no regulatory structure for Alaska Hare is currently Unit 17, which I know is outside of this Council's area. I just wanted to bring it to your attention. So we have submitted a proposal to similarly create a season harvest limit and salvage requirement for Alaska hare in Unit 17 and that would make a cohesive and uniformed management structure for Alaska hare throughout the entire species range in the state.

The second proposal that we've submitted is to create a salvage requirement for Alaska -- or excuse me, for snowshoe hare. So according to State regulations there are two types of salvage that can be implemented by the Board. One is for human....

(Teleconference interference - participants not muted)

MR. MERIZON: One is for human consumption and the other is for human use. For human consumption it's fairly strict, it requires the hunter to harvest very specific parts off of the animal for human consumption, and human consumption only.

The proposal that we have written and wanted to bring before the Council's attention is seeking the other type of salvage requirement which is for human use. So basically anything that a snowshoe hare could be used for and has been used for in the past would be legal. So trappers could still harvest snowshoe hare for trapping bait, folks could still feed snowshoe hares to their dogs. Would still meet the legal salvage requirement by just simply harvesting the hide off of a snowshoe hare and using it, or obviously consuming the meat as well would also meet that salvage requirement. So we just wanted to create a salvage requirement that didn't legally allow hunters to harvest a snowshoe hare and then walk away.

So I just wanted to very briefly bring

those both to your attention and that concludes my report so I'm happy to take any questions.

CHAIRMAN BAKER: Thank you, Rick. Does anyone from the Council have anything to share, any comments, questions for Rick and his report.

MR. SHIEDT: Through the Chair, Attamuk here.

CHAIRMAN BAKER: Go ahead, Attamuk.

MR. SHIEDT: Yeah, it's hard to put regulation on hare because they decline every seven years, six, seven years and it takes them about three years to build up in population. Those hares are in cycles for years and years and we all know that but we — I think what we need to do is adopt cycle, cycle use of hare.

Thank you.

CHAIRMAN BAKER: Thank you, Attamuk. Anyone else with thoughts on Rick's report.

(No comments)

CHAIRMAN BAKER: Just myself, personally, just kind of going off what Attamuk just brought up, especially here in Kotzebue, you can really tell the last three or four years they've become really prevalent of hares and rabbits inside city limits and living and inside the community and now, I mean you couldn't throw a rock without hitting a hare just going down one of the main roads here in Kotzebue prior to this fall. But this winter we're seeing a lot more fox coming in and a lot less hare and rabbit running around, so it just speaks to the cycles that they follow that I've seen my whole short life of 26 years.

But anybody have any recommendations or do we want to just keep this in our back pocket for now and just keep this information, appreciate the report that you did give, Rick.

MR. MERIZON: Mr. Chair, if I may again. This is Rick Merizon online. Just a point of clarification. So there's two proposals that our Program has put before the Board of Game. The snowshoe

hare proposal is not -- there is no desire to create a limit, a daily or season limit, it's simply to create a salvage requirement. And then the second proposal for Alaska hare, which is the -- the species of Native hare to Alaska that is much less abundant, generally, than snowshoe hare and that is the proposal through which we're not only seeking a salvage requirement but also a season and harvest limit. So just wanted to make that point clear.

CHAIRMAN BAKER: All right. So Alaska hare just the salvage points and then snowshoe hare we're talking about salvage, season and limits on what you can harvest, correct?

MR. MERIZON: Again, Mr. Chair, Rick Merizon here. So the one proposal is for snowshoe hare, the smaller of the two Native species that is generally far more abundant across the state and with that proposal, for snowshoe hare, we are only seeking a salvage requirement, period. The second proposal is for Alaska hare, the much larger jackrabbit or tundra hare that folks refer to it as, in that proposal we are seeking both a salvage requirement, season and harvest limit. So for snowshoe hare we are not seeking a daily or harvest limit, it's simply a salvage requirement.

CHAIRMAN BAKER: Thank you, Rick. My apologies, I got them mixed up there. So with that, would anyone on the Board like to give guidance that we do, at a later date, come up with a proposal for this since we can't do one now, do we have any guidance that we'd like to give to the Staff to carry out later so that we have the bones of a proposal, but we could come up with one at a later date. What is the wish of the Council regarding the Alaska hare and snowshoe hare proposals.

(No comments)

CHAIRMAN BAKER: Well, hearing none, I'm sure at a later date it would prove prudent to just keep consistent with other units with similar populations of Alaska hare and snowshoe hare but it sounds like at this time the Council doesn't really have an opinion on it. Again, Rick, thank you for your report and for the multiple clarifications on my misunderstanding of what you were saying about your

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Do we have any other thoughts, comments on what could potentially become a Federal wildlife proposal at a later date.

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MR. MOTO: Yes, Mr. Chair, this is Calvin.

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10 CHAIRMAN BAKER: Go ahead, Calvin.

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MR. MOTO: Yeah, I would like to bring up in this proposal, or suggestion would come more so in the Buckland/Deering area and it's in regard to the muskox situation.

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So growing up I know the muskox were kind of brought around and they were really protected, you know, they wanted them to grow and suck but now we have such a problem, they hang out down here on the Seward Peninsula quite a bit and I don't see a whole lot of hunting going on in regards to muskox. But I am the airport maintenance guy here and all summer long I have muskox, they hang out around town, sometimes three or four herds and they end up on the runway, destroy runway lights on a daily basis, they go up to our cemetery, they destroy grave markers and so on and so forth and I don't know if this would be a solution, but maybe we could increase the Federal -- on the State and Federal level, the bag limit for muskox. I've had some suggestions from locals that they would like to see more hunting of them now that they're, you know, not so much endangered anymore. I'm not sure where all these herds tend to migrate to or where else in Alaska they live, but they are an issue down here on the Seward Peninsula and maybe an increase in bag limit would be a good suggestion or proposal idea, or maybe even more studies and see where the muskox are going now because I haven't seen a lot of documentation or reporting or studies done in the last 10 years, and it'd be nice to get that taken care of. And more regulations, I guess, for the sake of the herd because they are on a destructive path, I mean, you know, they're not threatening other species, they're just destroying and costing the State money and so on and so forth.

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Thank you.

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                    CHAIRMAN BAKER: Thank you, Calvin. Do
    we have anybody on line that might have some background
    information on muskox regulations, any studies.
    Personally, I have looked into muskox. One thing, as a
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    local resident, and as I understand it it was all by
    lottery depending on where you were and you have to
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    apply for the season in advance, and so I'm not sure if
    necessarily increasing the bag limit would be, but
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    possibly opening it up to who is eligible to harvest
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    muskox.
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                    But, do we have anyone online that
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    could potentially speak to that?
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                    MR. STEVENSON: Mr. Chair.
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                    CHAIRMAN BAKER: Go.....
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                    MR. STEVENSON: Mr. Chair.
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                    CHAIRMAN BAKER: ....ahead, Zach.
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                    MR. STEVENSON: Could I comment on it?
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                    CHAIRMAN BAKER: Yes, go ahead, Zach.
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                    MR. STEVENSON: Thank you. We are not
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    prepared to address the subject but, however, I would
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    be happy to look into it to see if we could get the
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    Council updated on muskox.
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                    Thank you.
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                    If the Council would like, we will do
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     it.
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                    CHAIRMAN BAKER: Yes, thank you, Zach.
     I think that would be in order, just to be able to have
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     some more background knowledge on what is being done
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     and what could be done so if we could get that
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     information collected for the Council I think that
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    would be the best action.
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                    MR. MOTO: Yeah, thank you.
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                    MS. DAGGETT: Mr. Chair.
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                    MR. MOTO: Yeah, thank you, Mr. Chair.
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     Thank you, Zach.
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                    MS. DAGGETT: Mr. Chair. This is Carmen
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     Daggett and I can provide a little bit of information
     about muskox if you'd like.
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                    CHAIRMAN BAKER:
                                       Yes, ma'am, please,
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    go....
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                    MS. DAGGETT: But I recognize.....
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                    CHAIRMAN BAKER: ....ahead Carmen.
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                    MS. DAGGETT:
                                    .....that maybe topics
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     later it might be better discussed, I don't know.
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                    CHAIRMAN BAKER:
                                      If you have anything
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     that you would like to share that sounds like it might
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    be beneficial. Please, go ahead, Carmen.
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                    MS. DAGGETT:
                                      Sure.
                                               So there's
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     certainly -- last year we did a count on the Cape
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     Thompson muskox population which is a little bit
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     further north and this year we're currently working,
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     actually right now, we have a weather day right now but
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    we're working on the Seward Peninsula muskox survey so
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    we'll have more up to date information on the Seward
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     Peninsula muskox population after this survey here.
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                    When we did the Cape Thompson muskox
    population survey, which includes the northern Unit 23,
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    and then also up into 26A, we certainly saw that that
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    population was growing and so I know that I had put in
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    a proposal to the Board of Game to open a hunt in 26A
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    and I had been in discussion with others in Unit 23
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    about what they would like to do about that but I think
    currently we're not -- it's possible that we might
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    consider doing that but it would just be -- you know,
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    it's going to take a little time to put that together.
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    But I certainly think it might be possible that that
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    might happen.
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                    So
                       just so that you're kind of aware
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     where we're at with that right now.
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                    And more to come, I guess, on the
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     Seward Peninsula muskox population numbers for the most
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     recent survey.
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Okay.

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MR. FRONSTIN: Mr. Chair, this is wildlife biologist, with (indiscernible) Ramie Fronstin, I just wanted to clarify a few points if that's okay.

CHAIRMAN BAKER: Yes, go ahead, Ramie.

So, yeah, we do, like MR. FRONSTIN: Carmen said, we -- the National Park Service and Alaska Fish and Game collaborate to do muskoxen surveys annually and we generally do an annual muskoxen survey on Cape Thompson, a core area of Cape Thompson, and last year we did the expanded -- an expanded survey that went through Noatak and up into 26 -- Unit 26 and like Carmen said, we did find an increase in the population but it wasn't for the Cape Thompson core area, that area hasn't changed. It was for the expanded area. So they've been expanding out eastward from the Cape Thompson area. And again, like Carmen said, right now we're doing the Seward Peninsula muskoxen survey, this year we won't be doing an abundance survey in Cape Thompson due to Covid and funding but we will be attempting a composition survey in the expanded area this spring.

So that's all I have for now.

 But — but every RAC meeting, I usually have a wildlife update report and I have all of the recent surveys and data and results that we have found in those.

CHAIRMAN BAKER: Great, thank you both Carmen and Ramie for that information. Does anybody else have anything they'd like to add on to that.

MR. SPARKS: Yeah, this is Tom Sparks. We do have a joint management agreement with the Park Service, the Bureau of Land Management and the Alaska Department of Fish and Game. And there's a quota that's shared between the agencies, and under the State regulations it's a Tier II hunt and under the Federal it's a draw that we've been administering for quite a number of years. So just a little bit more background on that.

 $\mbox{CHAIRMAN BAKER: Great, thank you, Tom.} \\ \mbox{Was someone else going to say something.}$

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1 MR. SCHAEFFER: Yeah, can you hear me?
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3 CHAIRMAN BAKER: Yes, please identify
4 yourself.

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MR. SCHAEFFER: Yeah, this is Bob Schaeffer in Kotzebue. I think all of the problems that we're having up here is the summertime move of the muskox, you know, when they start going Krusenstern or that area down to the beaches and then, of course, they follow the beaches and then they start goingover towards Sisolik, that areawhere the people -there are a lot of people there in the summertime, living there and hunting sea mammals and there are some permanent residents as well. And that's where the problem lies, is that they follow it -- get to the end of....

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(Teleconference interference - participants not muted)

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MR. SCHAEFFER:Sisolik and then start mingling with the folks there, the dogs and the -- you know, it becomes kind of dangerous because they're kind of a large creature and we haven't had an incident where they've attacked humans but it becomes a concern. In the wintertime, of course, we don't have to worry about them they go up to the Krusenstern and there's a few mountains that have a few herds and they're all way over towards the (indiscernible) and toward the Noatak area, toward the Aggie, I've seen all those herds in my time I've been around here. herds have pretty much maintained their populations, simply because of the wolf predation and the wolf predation is -- there was a lot of wolves this year. So, in fact, one of the hunters had mentioned that they saw a lone muskox and by the next day the little pack of wolves got a hold of it and then one sat and ate the whole thing because he was there the next day and all there was was bones left. So when the population of wolves, of course, is as high as it was last year, you know, it becomes -- I guess they have a tough time trying to fend them off and survive. But, anyway, I -the local folks last year spent quite a bit of their own resources in trying to push the -- push the muskox away from the populated areas around the Sisolik area, and it took awhile and took -- because they weren't sure if it was illegal for them to do that and after awhile it became kind of a contentious situation over

there and everybody agreed that the best thing to do is try to get a few fourwheelers over there and then chase them away from where the population of Sisolik is. That's what happened, and they stayed away. I know I took some folks over there with my boat and we put our scents up in the narrows there to keep them from coming back but, of course, you can't -- we have no control over the tides, you know, if they can go around the bottom they do. But they didn't.

> But anyway, I wanted to talk a little bit about the hunting of them too, you know, when the gets ahold of them, of course, it's nondiscriminatory because the State has to take care of its populations regardless, you know, and every time you try to do something where the Native people are involved unconstitutional they scream discrimination, so -- and it's always been a problem up So the local folks pretty much don't involve themselves, and, however, the State considers them like a lottery, so what you have is when the lottery goes through you have all the outsiders getting the permits and they go out and then they shoot and people are pretty much left out in the cold. But I wanted to mention that because that was a concern from some of the local folks, that, why should I go into a lottery when I know I'm not going to get one anyway.

So, anyway, I just thought I'd just mention that, thanks.

CHAIRMAN BAKER: Great, thank you. I really appreciate having local hunter subsistence user background information on topics like these. Does anybody else have anything relating to muskox or any other ideas for what could potentially be a Federal wildlife proposal.

MS. LUKIN: Through the Chair. This is Maija Lukin from Western Arctic National Park Land.

CHAIRMAN BAKER: Hi, Maija, go ahead.

MS. LUKIN: Hi, Thomas, thank you. So we hear the concerns continually about Cape Krusenstern muskox and so one of the ways that Western Arctic has attempted to, you know, listen to the concerns like what Bobby said about, you know, locals not wanting to apply for the draw permits, is that, on Cape

Krusenstern, we have permits for muskox there and we've chosen to listen, you know, to the Subsistence Resource Commission for Cape Krusenstern as well as the RAC meeting members and subsistence users and only allow local people to apply for our draw permit. And so, you know, we have that draw permit every spring -- I'm sorry, every fall, and then you have only local people getting the muskox from Cape Krusenstern from the Federal side. And I just wanted to make sure that that was clarified.

Thank you.

MR. HANSON: And through the Chair. This is Alex Hanson, Alaska Department of Fish and Game.

CHAIRMAN BAKER: Yes, thank you, Maija. Go ahead, Alex.

 MR. HANSON: Yeah, just wanted to point out, I'm kind of following the coattails of Maija there, that our muskox harvest is Tier II permits and that is the TX107, the TX106, one of them is on the Northern Seward Peninsula, the other is north of Kotzebue basically. So those are Tier II permits and they're basically -- anybody within the state can apply, however, the way that that system works, only local people can actually qualify to draw those permits, and only local people ever draw those permits.

So we could certainly do, I think, a better job of informing the public how to get through that process because I realize that process is kind of challenging going through that application and, you know, folks, for instance, in the villages, have a higher probability of drawing than folks even in Kotzebue. But people in Anchorage or outside of the area have almost no chance of obtaining those permits.

MR. HOWATH: Mr. Chair.

CHAIRMAN BAKER: Go ahead.

MR. HOWATH: It's Wilbur.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWATH: Yeah, I like what Bob

mentioned. And, anyways, these muskox, I fill out for a permit several years ago and never did get one anyways and I run into muskox almost every fall and boy they look nice and healthy and I always wish I had a permit. But do we have to fill out every year for those permits, anybody know?

MR. HANSON: Through the Chair. This is Alex Hanson again, for the record, Alaska Department of Fish and Game. That is correct, Calvin [sic], you have to fill out every year for that application and it is in November. We make an effort here in our office to contact the IRAs and Cathy does a good job of trying to put that information out through the radio and through other social media outlets to try to let people know that that application period is open. And we're open to ideas, if you have a better way to reach folks, because we want people to be able to apply and have that opportunity. And my apologies for not doing a better job of getting that out to the public so they know when and how to do that.

MS. ATKINSON: This is Hannah, can I comment on the Federal hunt, how to apply for that?

CHAIRMAN BAKER: Yes, go ahead, Hannah.

MS. ATKINSON: Hi, thank you. This is Hannah Atkinson for the record. Multiple Hannahs. Yeah, I just wanted to say that on the Federal side, the hunt -- how to apply for it is to just call our office and get on the list for the draw of the permit. So -- and that starts in -- our notice goes out in July. And I do think that it is an outreach issue and so we can definitely be doing better at getting the flier out that has the information but the process itself to get on that list, and there's only like two permits drawn, butto be considered, is --there's not -pretty easy as long as people have the information. So we'll definitely work on getting the information out. And Ramie Fronstin is the person taking care of that Federal hunt process. So if he has any other comments.

MR. FRONSTIN: Yeah, sure. So actually I'll add to that. So the number of permits that we give is shared with the State but we all decide the number of permits by the population -- by the abundance surveys. So if the populations are going up, those

numbers should go up also, the number of permits. And the -- our drawing is completely random, there are no caveats to it so it's just like rolling a dice so.

MR. HANSON: And Alex Hanson once again. Aside -- you know, as Ramie mentioned, the Park Service application is completely random, the State's application Tier II is weighted toward cost of living and stuff and so that makes it so people here within the region are pretty much guaranteed to get the permit. As I mentioned, these permits do not go outside of the region.

CHAIRMAN BAKER: Great, thank you.....

MR. MOTO: Can I.....

18 CHAIRMAN BAKER:Hannah, Ramie and 19 -- who is speaking?

MR. MOTO: This is Calvin, sorry.

CHAIRMAN BAKER: Go ahead, Calvin.

MR. MOTO: Yeah, in regards to that so I did hear a drawing for two and another gentleman there said that as long as the population's increased well the bag limit -- or the amount of tickets drawn should increase too, and this is kind of veer off the topic a little bit and go towards more of the caribou side, I'm wondering if that's something -- the way you're regulating muskox and Federal permits and such like that, you know, non-resident and resident, can we implement some stuff we're doing in the muskox area to the non-resident caribou hunting? And maybe try to get some of these non-resident hunters that are coming up for caribou more kind of like trying to hunt muskox maybe, or something.

MR. HANSON: Through the Chair. This is Alex Hanson for Fish and Game. And I can attempt to address your question, Calvin.

As Ramie mentioned our harvest quotas for muskox are largely based on the population surveys. And so currently we're harvesting what we're able to harvest for muskox. So I think it would be largely unpopular to allow non-local harvest of muskox. If we have the opportunity to harvest more muskox I feel like

it should be, and I suspect the local residents feel like they should have the first opportunity at that and that's probably the direction we would go.

MR. KRAMER: Mr. Chairman, this is Mike.

CHAIRMAN BAKER: Go ahead, Mike.

MR. KRAMER: Yeah, if I could recall when Percy Ballot, out of Buckland was on the Council, I could remember that, you know, Buckland and Deering were having a difficult time getting caribou and/or moose and that they were going to only allow those residents down there, only Deering and Buckland, to fill their freezers to substitute for the lack of caribou and/or moose harvested. I'm trying to remember if they kept that hunt separate just for those two communities because, you know, their lack of ability to be able to harvest caribou and/or moose. If I recall.

CHAIRMAN BAKER: Thank you for that Mike. But I think just to kind of wrap up the muskox discussion, if there's no more pertinent information, we've heard a lot of good information and I think if we can kind of gather up what we've heard as well as some more facts, like Zach mentioned earlier, and get that before the Council it would give us a better idea for next time what we may be able to request or put into a proposal.

MR. MOTO: Yeah, Mr. Chair, this is Calvin.

CHAIRMAN BAKER: Go ahead, Calvin.

MR. MOTO: Can you please note on my statement that my concern is not so much a harvest issue but a nuisance and destruction issue, in terms of maybe controlling them around limits, you know, because when these muskox do destroy grave markers, a lot of people are furious. You know, some people take it to the next level to where, you know, laws can be broke, and they literally if nothing -- if the State doesn't do anything about it they are going to take matters into their own hands. That's kind of where my statement came along, it wasn't so much hunting/harvest issue, but the harvest part was to maybe be a solution to the population increase, you

0074 know what I'm saying. 2 3 Thank you. 4 5 CHAIRMAN BAKER: 6 We'll make a good note of that. Does anybody else have 7 anything else they'd like to add on to this part of the discussion or are we ready to move on. 9 10 MR. SCHAEFFER: 11 on muskox, this is Bob. 12 13 CHAIRMAN BAKER: Go ahead. 14 15 MR. SCHAEFFER: factors involved in why muskox do what they do and I 16 17 think we see it with moose, you know, when the 18 populations of bear increase, they tend to try to go 19 close to the towns and villages simply because the 20 bears don't meander in those areas. And when there's a 21 lot of bears harassing them, you know, they tend to 22 move to try to get away from them buggers and the 23 population of bear, of course, is really high. 24 you know, I think the issue is, you know, they do come 25 to a community, how do you move them off, you know, so 26 that they won't become a problem to the community. But 27 what I -- the example I gave across in Sisolik was -- I

> CHAIRMAN BAKER: Thank you, Bob.

MR. MOTO: And another -- this is

Thank you, Calvin.

Just one more comment

There's a lot

Calvin, sorry.

the real issue there.

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CHAIRMAN BAKER: Go ahead, Calvin.

MR. MOTO: Another safety concern, too, is when they're on the runway we'll have planes come in and attempt to land and they'll be right there on the runway and we'll have a plane come down and, you know, buzz them with passengers on board and, you know, that's kind of not safe -- well, I'm not a pilot but,

thought that was a good move, no one was harmed, they

moved on, and they didn't come back the rest of the

summer so, you know, it's just one of those things

where I think the community has to work with the Park

Service and the Fish and Game and a few others to try

to see if they can move them on so that they don't

become a problem in a community. And I think that's

you know, it would seem unsafe for the planes to do that and then have to get back up in the air for landing.

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Thank you.

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CHAIRMAN BAKER: Thank you, Calvin. Does anybody else have anything regarding the muskox situation that Calvin's brought up.

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MR. HANSON: If I may, through the Chair, this is Alex Hanson once again. Calvin, you certainly bring up some very good points. And I quess I would just point out that we are working with the and with DOT on the issues that you're Borough experiencing there in Deering. We were contacted a little while ago as to how we can mitigate some of the issues that you're having around Deering and around the airport, through your airport project that's up and coming. So, please, be in contact with us, Calvin, and we can work to mitigate some of these issues. As Bob pointed out, you know, a lot of times we're seeing muskox and we see this a lot on the Seward Peninsula, around Nome, they're getting pushed closer and closer to the communities and that's where those conflict issues occur. And we, you know, we certainly have ways and better understanding, at least, from the experience in Nome, as how to deal with those issues and we want to work with local communities and move past these issues, if we can. They're certainly challenging, you know, muskox can be challenging so, please keep in contact with us and we'll do what we can to help mitigate this issue.

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MR. MOTO: Thank you. I am the President of the Deering IRA so if you have any documents or any kind of information that you would like to share with us, please, feel free to send that on to the IRA, please.

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MR. HANSON: Duly noted. Thank you, Calvin. We'll get in touch with our area biologist and we can work on getting that information to you and as we work on this project hopefully we can put some measures in place to alleviate some of your problems there.

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MR. MOTO: Thank you, everybody.

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CHAIRMAN BAKER: Thank you, Alex. Thank you, Calvin. Do we have any other potential topics for a Federal wildlife proposal that we'd like to discuss at this time -- actually before we do that I'd just like to note that Member Vida Coaltrain has been trying to call in but due to power issues in the village of Selawik, she's been cut off several times and not able to join us but she is attempting to join us for the record.

So do we have any other topics for any Federal wildlife proposal or are we ready to move on at this time.

MR. PAPPAS: Mr. Chair. George Pappas. I have one recommendation for consideration.

CHAIRMAN BAKER: Go ahead, George.

MR. PAPPAS: This is back to our original discussions on the caribou and moose potential closings. There was much discussion earlier today for a special action, and there was discussions last Council meeting about, well, let's not make this permanent let's put this in as a special action for now and possibly submit a proposal to the Federal Board to make the recommended action permanent. So you could, if you want to, express intent of the Council, if they want to see a, you know, a potential special action be submitted and, if so, if that special action would be submitted, a parallel proposal would be submitted to the Federal Board to make that change permanent. here's an opportunity to discuss intent, if you're interested.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, George. Does anybody -- would anybody like to respond to George's statement there.

(Teleconference interference - participants not muted)

CHAIRMAN BAKER: Any comments or questions from the Council on that.

(No comments)

So George, just from what I've gathered from the meetings that I've attended 2 it sounds like we should -- the Council has wanted to go down that path so I think moving forward, I feel 5 like that's the direction that the Council's wanting to 6 go unless someone has something they'd like to bring up 7 8 9 (No comments) 10 11 CHAIRMAN BAKER: Do you have any 12 further recommendation, George? 13 14 MR. PAPPAS: No, Mr. Chair. Just when 15 the wildlife rule is published and we can start hammering out proposals that we can have individuals 16 17 contact this Council, maybe contact us with that 18 direction. So there's a window that's coming up, if 19 you're looking to have that made permanent, I don't 20 recall the discussions, was it October, on what the final idea was but there was the idea just to what, 21 what, September or October, coming up. So, no, I don't 22 23 have any other suggestions. 24 25 Thank you, very much, Mr. Chair. It's 26 been considered, appreciate it. 27 28 CHAIRMAN BAKER: Thank you, George. 29 Does the Council have any strong feelings on that at 30 this time. 31 32 (No comments) 33 34 CHAIRMAN BAKER: Mike Kramer, are you 35 still on the line? 36 37 MR. KRAMER: Yes, I am. 38 39 CHAIRMAN BAKER: Thanks, Mike. Do you 40 recall what our general feel was last November when we 41 brought this up and kind of got the idea for the 42 special action request. We discussed yours that you 43 initially had done as an individual and then went to the one that we discussed this morning, the draft of 44 45 the wildlife temporary special action, do you recall --46 I don't, personally, do you recall what our thoughts 47 were on trying to make it permanent? 48

MR. KRAMER:

I remember us trying to

CHAIRMAN BAKER:

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push it through as a Federal wildlife proposal but they kept saying that, you know, being able to close it would be kind of difficult, in the way of it being Federal public lands, you know, even though we did have 5 it closed, we still had hunters pouring up here --6 coming -- I mean there was more hunters than there was 7 local people traveling in and out on the daily flights, you know, to where a lot of people didn't think that was right due to the Covid pandemic and, you know, the 9 10 possibility of it coming to Kotzebue and going rampant. 11 I know that the Federal Subsistence Board stated that it was beyond their control, even though I had support 12 13 from Donny Olson, at the time, Representative Lincoln, 14 Liz Cravalho from NANA, Kotzebue IRA, I'm trying to 15 think of several other agencies that I had support letters for but the Federal Subsistence Board still did 16 17 shoot it down, you know, in kind of a way it was kind 18 of like, you know, what's the point when they're just 19 going to shoot it down and not think of human life over 20 money. It was a very difficult fall last year because 21 there was such a lot of conflict, there was a lot of 22 racial slur by some of these hunters towards local 23 people here in Kotzebue. There was also a lot of 24 issues between local people and hunters at the grocery 25 store where hunters weren't wearing masks.....

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(Teleconference interference - participants not muted)

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MR. KRAMER:and it was just a big controversy. And that was one of the reasons I -- you know, I kind of looked away from that because no matter what we try to do to protect our community, we still get shoved in the corner regardless. I'm trying to protect the people, our subsistence resource. You go to our store, our shelves are empty. You go to the village store, their shelves are empty. We're talking about food security here. That was one of my main shutting down all reasons for hunting in Game Management Unit 23, was to protect our subsistence resources and increase our ability to be able to harvest these animals when the abundance of groceries coming into Kotzebue was minimal and/or into the villages.

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The other thing was public safety, you know, but it was still shot down by the Federal Subsistence Board and so it was -- they said it was beyond their control so, you know, I tried my hardest

to try and push this through but it still got shot down. So, I mean I'd kind of like to leave it up to the Council to see if we should continue to try and do it for this fall but, you know, as the mandates go and people are getting immunized, a lot more people will be able to start traveling now so I'm kind of stuck in between a rock and a hard place.

CHAIRMAN BAKER: So I guess I'd like to put it to the Council now, so basically -- and, George, correct me if I'm not going the right direction, but what we're being kind of faced with is we have the potential to continue on with the special action request that we discussed earlier this morning to where we limit who can come in and who can hunt on the Federal lands in our game unit for this year, for the 2021 hunting season, as well as attempting to make it a permanent, beyond this hunting season, what is the wish of the Council, do we want to pursue it as just this season and come back to it on a year by year basis, or would we like to push further and try to make a more permanent long-lasting special action request.

MR. ARMSTRONG: This is Elmer.

CHAIRMAN BAKER: Go ahead, Elmer.

MR. ARMSTRONG: I know I traveled for medical to -- last -- end of August and beginning of September and when I came back, you know, I was surprised of how many people were traveling, even though the mandates were in place I saw the hunters come in. I even overheard one of the assistants said, we're going to take you to the caribou. And last fall was pretty hard on many villages because we rely on the caribou as we live through the seasons, fish, caribou, moose, so I think -- this is just my opinion, I think we need to come up with a solid plan that's longlasting, not -- we could work on another one too for the pandemic, but look like -- I don't know if it's going to end or -- I know the mandates are starting to expire.

So that's my opinion, thank you.

CHAIRMAN BAKER: Thank you, Elmer. Anyone else from the Council.

MR. STEVENSON: Thomas may -- may I --

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0800
    Mr. Chair, may I interrupt.
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                    CHAIRMAN BAKER: Go ahead, Zach.
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                    (No comments)
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                    CHAIRMAN BAKER:
                                       Zach, the floor is
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     yours.
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                         SCHAEFFER:
                    MR.
                                      I've got a comment,
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     anybody want to hear my comment.
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                    CHAIRMAN BAKER: Who's speaking?
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                    MR. STEVENSON: I'm sorry -- I'm sorry,
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    go ahead.
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                    CHAIRMAN BAKER: Who was that?
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                    MR. SCHAEFFER:
                                            is Bob, Bob
                                       This
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     Schaeffer.
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                    CHAIRMAN BAKER: Go ahead, Bobby.
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                                    Yeah, just to sort of
                    MR. SCHAEFFER:
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     spin off of what Mike was saying and I've been giving
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     it a lot of thought too and I -- you know, I attended
     one of the Western Arctic Caribou Herd Working Group
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     sessions one time when I was with the Borough back in
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     2012, and I sat back and listened, and they were
     talking about transporters, and the transporters were
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     online and so one of them jumped up who transports up
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    here from Seattle and he got up and said this is my
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    herd, this is my herd, I'm an American citizen, this is
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    my herd. And it kind of -- it kind of got me so I got
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    up and I
             made a few comments, but one of the comments
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     that I made, of course, I think you're looking at the
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    buffalo syndrome all over again, you know, to where you
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     got a herd of 239,000, you know, and everybody's
     eyeballing them because they're cut off, all the other
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    herds are depleted to where they have to -- they're
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    over-regulated, you have to save that herd, you know,
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    and I think this is where this is going as well.
    Because I've never seen so many head hunters come up
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    here in terms of last fall. I mean it was just crazy,
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    you know, and they had access to the herd, where we
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    didn't because, you know, they turned back the herd and
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     it stayed pretty much above the upper Noatak for longer
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than we've ever seen. So, you know, people were

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expecting the herd to be fairly large following the coast so that, you know, those people in Kotzebue and Noorvik and those areas can get the meat that they want but it didn't work out that way and I kept thinking 5 why, well, you know, what's happening, of course we 6 have longer falls now and global warming is playing a 7 real, you know, it's changing everything -- the migration patterns, it's changing the habits of the 9 caribou because, you know, when we have our caribou 10 because, I guess, it's heating up too much in the 11 mountain where they normally -- normally calve and summer -- in fact, you know, the caribou were moving 12 13 further north and people in Barrow were having a 14 wonderful season. They would go out with their 15 fourwheelers and they'd get all the caribou that they want from our herd and I -- and, you know, in fact, one 16 17 of them mentioned it looked like the herd is going to 18 stay here and so a large part of the herd had probably 19 never came down and to follow their normal migratory 20 path down south into Buckland so -- the winter -- and 21 so, you know, we waited and, of course, in November, 22 finally we started getting inklings of a little herd 23 going by, we thought it was going to be a major part of 24 the herd but just a couple thousand came by Kotzebue 25 and, of course, some hunters tried to track them, they 26 never slowed down, they just went straight through the 27 Baldwin Peninsula and straight past the -- into the 28 Buckland and Selawik Hills, and so he said that he'd 29 never seen it like that before, the way they -- they 30 didn't even stop to feed and to rest, they just kept on 31 going. And so we had a little opportunity, a few people got some caribou, but some of the other villages 32 33 waited -- like in Kiana they waited full fall for 34 caribou and never got any and according to Alex that 35 the caribou didn't move from up in the upper part of 36 the Noatak River area until really late and by then, 37 you know, the ice is forming and people can't venture 38 out with their boat anymore and the caribou came 39 through and I'm not sure what percentage or what the 40 population was or the numbers were that came through 41 from Ambler all the way down to Noorvik, or maybe even 42 Kotzebue for that matter.

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And so like I said, you know, I think this global warming thing it's just -- it's just putting a real crimp on what their patterns normally are. So I would just going to suggest maybe -- maybe we should look at it from a different paradigm and then look at it from what kind of affect, you know, the

global warming is having on the caribou and which way they're going and what they're doing and if it's changing their patterns or, you know, maybe -- because if you find out that out you could probably manage it better. But right now I just -- I'm kind of at awe as to -- as to, you know, the patterns I'm so used to forfor the last 50 years I've seen them do one thing, they migrate at a certain time and, you know, for the last 20 years it's been so different you can't second guess what they're going to do next. So it's just something I thought about and, you know, one of the points I wanted to make as well as the numbers decrease the headhunters increase as the years have gone by.

And so I think that, you know, the idea of management of that herd is going to have to change. I think -- I hate to see it where it becomes so small that it becomes over-regulated simply because there's just too much pressure on that herd.

I thought I'd bring that out because Mike had mentioned it, and it got me thinking about why as to why all of a sudden there's so many outside hunters that are coming up here. Transporters are just making mega bucks transporting those guys out to the different places in the northern part of our borough here to, you know, to intercept and get their caribou. They got their caribou, you know, but we didn't and so there is — the conflict is still there.

Instead of it being in a biology form of management, it's become more of a monetary form of management because the State loves it to death because they get all these non-resident hunters and they charge them so much and so it becomes a monetary issue rather than a management issue.

But I just thought I'd bring that out, and that's just my personal opinion.

CHAIRMAN BAKER: Thank you, Bobby, appreciate your opinions. So what I'm gathering from the Council is that I feel like -- just going back to your recommendation, George, at this time I believe the Council would approve of moving forward with the special action, the temporary special action that just covers this year but we're going to -- I believe we're going to have to come back together and have some more solid information as to what kind of plan we can

develop to make it more permanent. This may not be the answer just because of all the factors involved in it, so largely apart from the Covid19 pandemic that started last year, and had such a toll on what could and couldn't happen within this Northwest Arctic region of, who can traveling and who can travel out, so on and so forth

So I -- unless there's any objection, I think at this time the Council is happy with moving forward with the temporary special action that Hannah Voorhees went over with us this morning, but we're going to need a bit more planning before we try to do anything to try to become permanent.

MR. SHIEDT: Thank you. Attamuk here.

CHAIRMAN BAKER: Go ahead, Attamuk.

Yeah, Mike, you're right MR. SHIEDT: -- everybody's right about these sporthunters coming in and due to this global warming. And the Western World don't understand that in our villages there -- it's not like the Lower 48, they have two or three people in their house, here some households are -- there as much as 14 people per house, and on the -- I think we need to worry if this pandemic don't go away that we need to put a plan to stop them from coming in. And my question will be this to the Federals, what's the latest we could put it on Federal Register to stop it because if we are too late we have to go through the process 60 days or something like that through the Federal Register and we got it going two different ways and it will delay -- what's the latest the Board could come up with to stop transporters from coming in. think that's the best we could take route. Because we can't just do it. Because Mike was right last fall, I couldn't support it because you have to go through the process and put it in the Federal Register in order for us to say no, you know, what's the latest we could hold off and at least make it to close it.

MR. PAPPAS: Mr. Chair. Attamuk.

CHAIRMAN BAKER: Go ahead, George.

MR. PAPPAS: So we don't -- since it hasn't been published yet, we don't have the exact deadline but when they usually open up a window it's

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like 60 days. So if the window opens up here in the next week or two we'd have 60 days from when it opens to accept proposals. So I don't have a, you know, we've had problems before with this and got delayed, I don't know, I'm not sure that we've had anything past the middle of May for a deadline, but my assumption it would be this spring and I can't -- I honestly cannot tell you exactly when because things are all tied up in Washington, D.C. But the good news is there's been a second wind -- our packages have been pulled out of the main pile being reviewed to be expedited. So I didn't tell you that earlier, the good news is our information has been forwarded but we don't know when it's going to be out but I would say, I don't know I would say at least two months from now, minimum, maybe three months from now.

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And it's very clear as to what the Council is saying, you're building an excellent record, thank you very much. The idea of going forth with a special action for the first year is an idea to take a look and come up with a bigger plan, that's well thought out, is an excellent way of doing such and we've captured this all on record. So as soon as we find out Attamuk I will make sure Zach calls you immediately.

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Thank you, Mr. Chair.

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32 33 MR. SHIEDT: Okay, thank you. So if this sickness don'tget better and we don'tget better — if we don't go within 70 days — you said 60 days and if this gets worse by 70 days from now, so even if we put up something it won't do no good until next cycle then, right?

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For a proposal, MR. PAPPAS: that's correct, it won't be evaluated by the Federal Subsistence Board until next, you know, in about a year from now, but you'll have an analysis to look at from us, you'll have, at your next meeting you'd be able to take a look and modify it so if you did decide to put a proposal in to parallel the special action you will have an analysis to look at here in the fall, to take a look at and see if you really want to go through with it. I mean you do have the option of withdrawing a proposal if you change your mind, so that's something we didn't discuss, and I haven't seen that too many times, but there's an option there too.

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MR. SHIEDT: Yeah, thank you. And the rest of your Board members keep that in mind that we have a certain cycle we have to go through otherwise what we plan to do in June won't do no good.

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Thank you.

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CHAIRMAN BAKER: Thank you, Attamuk. Thank you, George. My take on all this is that with the special action request that we've put in already and are working on for this year, we should, as a region, be set. If it goes forward and it's approved and everything and then we can see how affective it is so that by the time we all officially come back in the fall for our second meeting of the year then we would be able to assess, okay, this is what worked well and this is what -- this is where a loophole is, this is where something didn't work as well as we thought it should, so by that point we'll have the entire hunting season to see how effective our action -- our special action will be and if we need to re-up it -- revamp it so that then by a year from now when really that's when things would happen and be able to be reviewed, then we got at least one meeting under our belt where we've got a plan in place, we've discussed, we have evidence of what works and what doesn't then we'll have enough information to say this is exactly what our RAC wants to do, this is what will be best for our region, this is the path we want to start going down to make permanent change regarding our animals, our traditions, our hunting, who can come in, who can't come in.

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So if there's no other discussion on that, is there anything else for Federal wildlife proposals that we could potentially work on with the Staff.

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MR. SHIEDT: Through the Chair, Attamuk

39 40 here.

CHAIRMAN BAKER: Go ahead.

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MR. SHIEDT: I hear what you're saying but if we can close it, I think our best bet would be to use the city and the Borough because the city could say, hey, we don't want outsiders to come in to Kotzebue due to if the sickness don't get any better and we could use the Borough, the same thing, saying, Borough, we don't want hunters to go to the villages or

the planes dropping off hunters near the village. We could use the Borough to close our -- I think we could go on that route with what the city and the Borough could stipulate who could come in. Because I know right now, city put certain stipulations for us, locals, to use, and it shouldn't be not only to locals, it should be to people from the outside world coming in.

Thank you.

CHAIRMAN BAKER: Thank you, Attamuk. And I completely agree. And I think we discussed this last time when we met in November that, we, as the Council members can approach our local cities and the Borough here and start that conversation, I think, now that we've got an idea of what's rolling with the special action request and everything, now, we can get a little bit more information then we can bring that, this summer, before the outsiders start coming up to go hunting and see where we're at, see where things are going, and then we can work with the city and the Borough -- the cities and the Borough.

MR. SHIEDT: Yeah, and what I'm hearing is transporters and outfitters are taking up way up and disturbing the migration of our caribou, that's what I keep hearing from planes that they could see from non -- people that -- the transporters, when they see other planes out there, they said there's a lot of hunters way up -- way up the Noatak River in the State lands.

CHAIRMAN BAKER: Yes, thank you, Attamuk. Do we have anything else that we'd like to cover under potential wildlife proposals at this time.

(No comments)

CHAIRMAN BAKER: If not, I'd like to move on to the Council charter review. Zach, who would like to speak to that.

MR. STEVENSON: Thank you, Mr. Chair. Can you guys hear me okay?

CHAIRMAN BAKER: I can. Can everyone hear Zach all right?

MR. SCHAEFFER: Yes.

1 MR. HOWATH: Yeah.

CHAIRMAN BAKER: All right, Zach, the floor is yours.

MR. STEVENSON: Mr. Chair. Mr. Chair. It's important that we word with the charter. We have some language that I believe George will read from our script, but it's basically the chance for this Council to modify the rules we follow as a Council to stay above board, to make sure we follow the law.

One of the changes, the fall meeting was an offer that came this morning from the Refuge through Susan Georgette, who offered to hand deliver the meeting books, to go for direct delivery to the villages because we had some problems with the meeting books with the post office. If the Council wants to proceed with that direction, we thank you Susan Georgette for your help.

That's all, Mr. Chair.

MR. PAPPAS: Mr. Chair. George Pappas. Yes, I'm required to read a script here for you about the charter review process. Are you ready, sir?

CHAIRMAN BAKER: Yes, sir, go ahead, George.

MR. PAPPAS: Mr. Chair and Council members.

Under the Federal Advisory Committee Act, your Council charter is renewed every two years. Before the charter is renewed, the Council has a right to review it and discuss any changes they would like to propose to the Federal Subsistence Board. The Board then reviews the proposed changes and if the Board agrees, the request for proposed changes is forwarded to the Secretary of the Interior. A lot of the language in your charter is actually required by the Federal Advisory Committee Act and its implementing policies so you can't change that language. changes that you can make in your charters, you can request is the name of your Council, or the number of members on your Council, but you will need to have a reasonable justification for it. You can also request an addition of language that specifies a desired

membership balance that, if achieved, would allow the members of the Council to represent the entire region.

For example, a few years ago on the Kodiak/Aleutians, they requested and was granted approval, to geographically rebalance the membership to have four members from the Kodiak Archipelago, three from the Alaska Peninsula and three from the 3 Aleutian Pribilof Islands because their region is so spread out so the Council wanted to state that having broader geographic representation is of value for them.

During the last charter review, the Western Interior Alaska Council also added similar language to their charter.

Additionally, with delays in the Council appointments experienced over the last few years, the Council may also want to consider requesting additional -- adding a provision to its charter that allows a member to serve after the expiration of his or her term until a successor is appointed. This is what is called a carryover term that will come into play if appointment letters are late, rather than members terms expiring and the Council having empty seats for that Council, that member could continue to serve until an appointment letter comes in.

If the Council is satisfied with all charter provisions, as is, and requests no changes then the Council can just simply vote to forward its charter to the Board.

As a reminder, during the last charter review in 2019, the Secretaries approved new language suggested by the Councils to their charters that, alternate members may be appointed to the Council to fill vacancies if they occur out of cycle. alternate member must be approved and appointed by the Secretary before the meeting as a representative. The term for an appointed alternate member will be the same the term of the member who's vacancy is being However, in order to have alternates there filled. needs to be a sufficient number of applications in your region. Alternates are appointed as members only if a seat was vacated because of a member passing, resigning or moving out of the region.

So that's what I have for you, Mr.

Chair, thank you. So you're on deck here for your Council charter review to see if you want to make some changes.

Thank you, sir.

CHAIRMAN BAKER: Thank you, George. With that, does anyone from the Council have any recommended changes or are we good with how it reads now.

(No comments)

CHAIRMAN BAKER: Is there any objection to maintaining the charter as we currently have it or do we want to make any changes as to the way our charter is written as George just read.

 $$\operatorname{MR.}$$ MOTO: Yeah, Mr. Chair, this is Calvin.

CHAIRMAN BAKER: Go ahead, Calvin.

MR. MOTO: Yeah, I'd like to make a suggestion in terms of meeting and place. I'd like to suggest maybe -- I know that we meet twice a year, maybe we could throw in an extra meeting or we delegate one of those meetings to maybe switching yearly and go and have them in the surrounding villages that we represent, much like how NANA holds their annual meetings in different villages. Maybe that way we can get a better understanding from people and get them more involved.

Thank you.

MR. KRAMER: Through the Chair, this is

38 Mike.

CHAIRMAN BAKER: Okay, before you go, Mike, just to be clear, Calvin, what you're suggesting is potentially making it so that rather than -- I don't believe we have a set place for the meetings. I'd have to relook at the charter, and someone may be able to inform me of that, but what you are suggesting is holding them in one of -- any of the communities in the region on a rotating basis so as to get more community feedback and input at each meeting, is that what you're.....

0090 1 MR. MOTO: Correct. 2 3 CHAIRMAN BAKER:suggesting 4 Calvin. 5 6 MR. MOTO: Correct, Mr. Chair. Thank 7 you. 8 9 CHAIRMAN BAKER: Thank you, Calvin. 10 Mike, did you have something. 11 12 MR. KRAMER: Yeah. I know that we 13 already had that in place prior to the pandemic, you know, we've had meetings -- our first meeting was in 14 Kiana with Raymond Stoney. Our next one was either in 15 16 Selawik and Buckland, you know, we've had other plans 17 to possibly go to Noatak. So I know that we had at 18 least one meeting here in Kotzebue and it would 19 alternate between villages that we had representatives 20 from. 21 22 I know that if there's a possibility we 23 can increase our Council members, would be able to 24 allow Ambler, Shungnak, Ambler and Kobuk, which I think 25 we need to -- as a Council, we need to write a letter 26 of condolence to one of our Council members, Louie 27 Commack, because he was such a very, very important part of our Council and he did sit on several other 28 29 Councils, you know, my heartfelt condolences goes out 30 to his family and we do miss him dearly. You know we 31 don't have one from Noatak. I think it would be wise 32 to have several other -- several more Council members 33 added, or alternates added to be able to have, let's from some of those villages that 34 aren't 35 represented, such as Noatak and upper Kobuk. 36 37 And I know that once we go through this 38 whole pandemic thing and we're starting to meet 39 publicly again, that we were going to look at possibly 40 doing the same, Kotzebue and then the next one is a 41 village of our selection with a representative. 42 43 That's all. 44 45 MR. STEVENSON: Thank you, Mike. 46 That's a great suggestion. 47

CHAIRMAN BAKER: Yes, thank you, Mike.

Zach, do you have anything you're like to add from your

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0091 1 experience on this point. 2 3 MR. STEVENSON: We can certainly draft 4 a letter, we've done it before and a couple of days 5 after this Council to the Commack family and the IRA. 6 7 Thank you. 8 9 CHAIRMAN BAKER: Thank you. 10 11 MR. STEVENSON: Yes, we will write that 12 -- we're very sad that Mr. Commack and we'll make sure 13 to use the -- that we cared a lot about them. 14 CHAIRMAN BAKER: Yes, thank you, Zach. 15 Any other potential changes to our charter. So from 16 what I'm hearing, what Calvin's suggesting, is already 17 18 in place, it's just been kind of up ended due to the 19 pandemic, it isn't necessarily something that we would 20 need to put in the charter. And as far as membership, 21 at this point..... 22 23 MR. STEVENSON: Oh, sorry, about the 24 travel, yes. 25 26 CHAIRMAN BAKER:we need..... 27 28 MR. STEVENSON: Mr. Chair. 29 30 CHAIRMAN BAKER: Go ahead, Zach. 31 32 The only reason we do MR. STEVENSON: 33 not have more meetings in the villages is the cost is 34 very high. We are the most -- we are one of the 35 biggest traveling programs in the Fish and Wildlife Service right 36 now, Office of the Subsistence 37 Management, but if you would like to meet in a certain 38 location outside of Kotzebue we can look at the cost 39 and if it's not too bad we can make it happen. It's up 40 to you guys. You tell me where you'd like to meet. 41 42 MR. SHIEDT: Through the Chair, Attamuk 43 here. 44 45 CHAIRMAN BAKER: Just to clarify that 46 -- one minute, Attamuk. To clarify that, that's not 47 necessarily in the charter that needs to be discussed

in the charter review, correct? That's just.....

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0092 1 MR. STEVENSON: Mr. Chair. 2 3 CHAIRMAN BAKER:an 4 administrative..... 5 6 MR. STEVENSON: That's strictly -- no, 7 it does not. 8 9 CHAIRMAN BAKER:change. 10 11 MR. STEVENSON: No, it does not up for 12 discussing, it's not for policy, that's a separate 13 issue. 14 15 MR. PAPPAS: Mr. Chair. For this 16 subject matter about the Council travel, we don't need 17 to discuss that, we can discuss the meeting time and 18 dates on the agenda Item No. 13, sir. 19 20 Thank you. 21 22 MR. STEVENSON: Thank you, George. 23 24 MR. PAPPAS: But, Mr. Chair, I do have 25 a recommendation for a clarification. Yes, looking for 26 more members so if we can add a recommendation, how 27 many members, one or two, I mean, are you looking for a Council with 12 people on it, 13, I don't know, we'll 28 29 put it on paper and start the process. And the 30 justification was built, you need people from all the regional areas, but also -- not to switch gears on you, 31 but the recommendation from traveling to 32 remote 33 villages. As this pandemic, you know, once we get on 34 step with all this, there's something to consider that 35 we've never been involved with before, maybe we can 36 teleconference, or videoconference a majority of 37 several Staff so we don't need to have everybody 38 travel, to save money, and still have the meetings out in the villages, I don't know. That's something that's 39 40 new that needs to be mixed into the program. 41 42 Let's go back to the charter. 43 understand you're looking for a possibility of a couple 44 more people, it'd be great to have a number. 45 46 Thank you, Mr. Chair. 47 48 CHAIRMAN BAKER: Hi, everybody, I just 49 got dropped from the call. This is Thomas. But, yes,

thank you, Zach, for that clarification. Did I miss anything while I was not online.

MR. STEVENSON: Thank you, Thomas -- Mr. Chair. No, we are just wrapping up right now.

CHAIRMAN BAKER: All right, so with all that, as Calvin brought up, Mike brought up some good points and Zach brought some clarification, is there anything specific to the charter going along with what George kind of lined us out on earlier that we would like to change at this time or are we -- from what I'm hearing a lot of, what we would like to do is more administrative level rather than the hard -- the code of what our Council goes by.

Is there anything else that we would like to review in the charter or are we fine with passing it on as it is?

(Teleconference interference - participants not muted - coughing)

CHAIRMAN BAKER: Bless you.

MR. MOTO: This is Calvin. I have no problem with the charter as is. But I would like to ask if I may be excused to attend to my work, please, I need to check on the airport.

CHAIRMAN BAKER: So at this time, it is now 1:00 o'clock, if we could just wrap this up, would anyone like to -- what I'd like to do at this time is if we could vote on whether we'd like to just pass on the charter as it is and I believe we may be at a good stopping point for today and then if we could reconvene tomorrow morning at 9:00 a.m. with our law enforcement update and then go down with the agency reports and what not, Zach, or George, would there be any issue with that course of action.

MR. PAPPAS: Mr. Chair. George Pappas. We -- looking at any complications here, I see, while you have a quorum, the Council charter should be voted on, and then the times and dates need to be voted on while you have a quorum, otherwise the other reports can be shuffled around. I'm uncertain who will be available tomorrow from the other agencies to report but it's your call, Mr. Chair, we will accommodate your

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1	request.
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3	CHAIRMAN BAKER: Thank you, George.
4 5 6 7 8 9	Does anyone from the Council have any objections to what I just suggested, would we like to vote while we have a quorum would we like to vote on the charter review and setting the meeting dates for this fall and next winter, and then coming back tomorrow morning to hear agency reports and closing comments.
11 12 13 14	MR. PAPPAS: Or another option, Mr. Chair, is to take an hour lunch break or so and finish up this afternoon, whatever you want to do, we're here to serve you, sir.
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16 17 18 19 20 21	CHAIRMAN BAKER: Thank you, George. What is the wish of the Council. We have some options, we can do everything today, after a lunch break; we can end now come back tomorrow morning, or what is the wish of the Council.
22	MR. MOTO: I would like to reconvene
23	tomorrow morning. This is Calvin.
24	comorrow morning. This is darvin.
25 26	MR. HOWATH: Mr. Chair, it's Wilbur.
26 27	CHAIRMAN BAKER: Go ahead, Wilbur.
28	omiliand bindir. Go dileddy wilbur.
29	MR. HOWATH: I understand that charter
30 31 32	and with the option of adding two more to the Council would be my wish.
33	Thank you.
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35	CHAIRMAN BAKER: So adding two
	positions to the Council in the charter is what you'd like to do Wilbur?
38 39 40	MR. HOWATH: Yes.
41	CHAIRMAN BAKER: Does anyone oppose
42	adding two positions, I believe that would bring us up
43	to a Council of 12, if I'm not mistaken, does anyone
44	have any objection to that so we can wrap up the
45	charter review.
46	
47	(No comments)
48	
49	MR. STEVENSON: We need a motion on the

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0095
    record, a motion on the floor for the charter, and a
 2
    second.
 3
 4
                    MR. ARMSTRONG: I second, this is
 5
    Elmer.
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 7
                    MR. MOTO: Second.
 8
 9
                    CHAIRMAN BAKER: So moved by Wilbur to
10
    add two positions on the Council to create a total of
11
     12, seconded by Calvin. All those in favor, please say
12
     aye.
13
14
                    IN UNISON: Aye.
15
                                      All those opposed,
16
                    CHAIRMAN BAKER:
17
    same sign.
18
19
                    (No opposing votes)
20
21
                    CHAIRMAN BAKER:
                                       Passed unanimously.
22
     Seeing what the wish of the Council, if we hear no --
23
     I'm hearing no other changes to the charter, just
24
     increasing our membership from 10 to 12 Council member,
25
     if there are no other changes to the charter, do I hear
26
     a motion to update the charter.
27
28
                    MR. HOWATH: So moved, Mr. Chair.
29
    Wilbur.
30
31
                    CHAIRMAN BAKER:
                                      Moved by Wilbur to
32
    update the charter with
                               the previously mentioned
33
     change. Do I hear a second.
34
35
                    MR. ARMSTRONG: Second. This is Elmer.
36
37
                    CHAIRMAN BAKER:
                                       Seconded by Elmer.
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    All those in favor please say aye.
39
40
                    IN UNISON: Aye.
41
42
                                      All those opposed,
                    CHAIRMAN BAKER:
43
    same sign.
44
45
                    (No opposing votes)
46
47
                    CHAIRMAN BAKER:
                                     All right. Well, to
48
     Zach and George, that covers our Council charter
49
     review. What is the wish of the Council at this time,
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0096
    do we want to take an hour lunch break or do we want to
    come back tomorrow morning and finish things up.
 4
                    MR. SHIEDT: Tomorrow -- Attamuk here.
 5
    Tomorrow I won't be here, I'm going to Noatak for my
 6
    cousin's funeral.
 7
                    CHAIRMAN BAKER:
                                        All right.
 9
    while we've got a quorum then, let's vote on the future
10
    meeting dates. Well, I'd like to suggest that we just
11
    take an hour lunch and then come back and then we just
12
    wrap everything up while we still have a quorum today,
13
     if everybody's okay with that.
14
15
                    MR. KRAMER: Yeah, because -- this is
            Because tomorrow I'll be at work so I won't be
16
17
    here tomorrow, I was luckily be able to get today off.
18
19
                    CHAIRMAN BAKER:
                                     All right, thank you,
20
    Mike. Do I hear a motion to take an hour lunch and
21
    reconvene at 2:06 p.m.
22
23
                                I make a motion. This is
                    MR. MOTO:
24
    Calvin.
25
26
                    MR. KRAMER: Second.
27
28
                    CHAIRMAN BAKER: Moved by Calvin for an
29
    hour lunch. Seconded by, was that Mike?
30
31
                    MR. KRAMER: Yes.
32
33
                    CHAIRMAN BAKER:
                                     All right, moved by
34
    Calvin, seconded by Mike. All those in favor please
35
     say aye.
36
37
                    IN UNISON: Aye.
38
39
                    CHAIRMAN BAKER:
                                       All those opposed,
40
     same sign.
41
42
                     (No opposing votes)
43
44
                    CHAIRMAN BAKER: All right, thank.....
45
46
                    MR. STEVENSON: Good work everybody.
47
48
                    CHAIRMAN BAKER: .....you everyone.
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0097
 1
                    MR. STEVENSON: Thank you.
 2
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                    CHAIRMAN BAKER: Thank you everyone for
 4
    a long morning, we will come back at 2:05 and we will
 5
    pick back up with the law enforcement update.
 6
 7
                    Thanks, everybody.
 8
 9
                    MR. PAPPAS: Thank you, Mr. Chair.
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11
                    (Off record)
12
13
                    (On record)
14
15
                    CHAIRMAN BAKER: This is Thomas Baker,
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    it's now 2:05. Real quick we have Mike Kramer, Wilbur
17
    Howath, Elmer Armstrong, anybody else from the Council
18
    get back on.
19
20
                    MR. SCHAEFFER: Yeah, me.
21
22
                    CHAIRMAN BAKER: Who's that?
23
24
                    MR. SCHAEFFER: Bob Schaeffer.
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26
                    CHAIRMAN BAKER: Hi, Bob. Any other
27
    Council members call in.
28
29
                    (No comments)
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31
                    CHAIRMAN BAKER:
                                    Well, moving forward,
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    the last thing under new business was the law
33
    enforcement update which we didn't get to. Zach, who
34
    will be taking care of that one.
35
36
                    MR. STEVENSON:
                                    Thank you, Mr. Chair.
37
    I believe we have Mr. Dallemolle from Park Service on
38
    the phone, along with Damon Schaeffer with NANA
39
    Trespass.
40
                    OFFICER SAMPLE:
41
                                      Well, hi, you have
42
    actually Scott Sample on the phone, the Senior Law
43
    Enforcement Officer for Western Arctic Park Lands.
44
45
                    MR. STEVENSON: Thank you, Scott, go
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    ahead.
47
48
                    REPORTER: Hi, wait a second, excuse
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    me, just one moment. So I didn't get your last name,
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could you spell that for me, this is the reporter.

OFFICER SAMPLE: Sure. It's Sample, S-A-M-P-L-E.

REPORTER: And that's what I thought but just making sure, thank you. Go ahead.

OFFICER SAMPLE: Sure. Okay. Well, hello everyone. And what I have today is just some information about activities in 2020.

I'll start off by saying that Joe is still with us, and, fortunately in Kotzebue, he's not on the call today. We also are hiring a new subject to furlough Ranger, Jim Hans, Jim's worked with us for three seasons as a seasonal ranger and he'll be coming on as a permanent ranger working most of the year out of Kotzebue. So for those that know Jim, you'll know that he's a great fit for Kotzebue and the for the Western Arctic Park Lands and he starts late April.

We also have a seasonal coming on, a law enforcement seasonal ranger, Jacob Marshall. Jacob, this will be his first season with the National Park Service. He's coming from the Military Air Force, and so we look forward to meeting and having Jacob on board. He will start in late April as well. So we hope that we can get our Staff around to meet all of you in your community.

I want to talk about the 2020-- so I oversee the -- the program oversees the commercial use and the concession operations within the Noatak Preserve and the Park and the Monument, specifically I have the tally of every year when the commercial use authorizations and the guides operate, by November they are to report to us through their contract who they -- you know, basically how many people they took, where they took them, how much money they earned and on the concessions they give us a percentage of their earnings that goes back into a fund to help manage the program. In 2020 due to Covid we had -- the air taxis were pretty normal but the ecotourism types, the backpacking and the floating, kind of CUAs, a lot of those cancelled because of the restrictions.

Our guides, we have three guides for the Noatak that's Jake (indiscernible).....

0099

1 (Teleconference interference 2 participants not muted)
3
4 OFFICER SAMPLE:Mont Mahoney and

5 Brad....

(Teleconference interference - participants not muted)

 OFFICER SAMPLE: Jake did not operate this year, but Mont Mahoney did as well as Brad Salsa. But when I give you these stats that you're going to listen to, this includes all the information we have from the CUAs and from the hunt guide concessions in the Parks. But since this is the RAC I'll just stick primarily with the Noatak.

Based on reports, we had about \$2 million worth of gross income for the companies, which was approximately 456 visitors came into the Preserve via one of the CUAs or guides. We had approximately 366 caribou taken, reported through hunt reports, that are required to be submitted to us. They are also submitted to the State, so the State records should match what we receive and we had 16 grizzly bear taken, one moose and one wolf were also reported taken in 2020.

For the flight, we wrote down our flights. The Noatak had approximately 360 flights throughout the whole year, that's from January 1 through December 31st. A lot of times these reports, although they're submitted in November, there's not a lot of activity, you know, from November 15th through the end of December so generally that number is pretty accurate.

So we calculate visitor nights and visitor days in the Park and, you know, based on how many days visitors stay and so with 300-some visitors staying a total of 2,800 nights basically so, you know, you can divide 2,800 by 360 and that gives you the approximate nights in the Preserve somebody stayed, mostly for, you know, this year, it was primarily for hunting as the ecotourism-type CUAs didn't operate.

And primarily looking at the stats there was some research flying, five participants -- we had six participants rafting, four were recreating and

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0100
 1
    hunting and 346 -- or, I'm sorry, four were hiking, and
     346 were hunting in the Preserve. So, that's, again,
 2
     the breakdown of activity for last year.
 4
 5
                    That's kind of my brief overview for
 6
           activity.
                       What questions are there or any
 7
     clarifications needed?
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                    MR. ARMSTRONG: Yeah, this is Elmer.
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                    CHAIRMAN BAKER: Go ahead, Elmer.
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13
                    MR. ARMSTRONG:
                                    How many guests you
14
    said there was, 400?
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16
                    OFFICER SAMPLE:
                                        456 in the Noatak
17
     alone.
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19
                    MR. ARMSTRONG: Okay, thank you.
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                    OFFICER SAMPLE: You're welcome.
22
23
                    CHAIRMAN BAKER: Do we have any other
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     questions or comments for Scott's report.
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                    MR. KRAMER: Yeah, this is Mike.
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                    CHAIRMAN BAKER: Go ahead, Mike.
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                    MR. KRAMER: Yeah, you know, just out
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     of curiosity, I know that there was a lot of people
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     operating up in there, you know, are the numbers this
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     year compared to last year or what I'm trying to get at
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     is did they take advantage of this Covid19 pandemic to
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    get a bunch of people up here. I'm unsure as to last
36
     year's numbers, I can't recall.....
37
38
                     (Teleconference
                                         interference
39
    participants not muted)
40
41
                    MR. KRAMER:
                                    .....that's a lot of
42
    people that came up here.
43
44
                    OFFICER SAMPLE: Right. I'm looking it
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     up right now, 2019, so I can give you that. Noatak, so
46
     let's see -- okay, so last year Noatak had 543 reported
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     and then this year was 456 so it's slightly less this
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     year than last year which would be expected but not by
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    much really, when you think about it.
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MR. KRAMER: Okay.

OFFICER SAMPLE: Let me see here. There was a lotmore -- now this is -- the hunt guides -so this is from 2019, had 16 guided trips so that's for, yeah, 543, total with hunt -- with CUAs and concessionaires, days in the Park -- days in the Park was 4,019 but nights in the Park was 2,700. A lot of that was -- there's a lot of one day flights into the various Park Lands for people to want their National Park Service stamp, so they'll -- a lot of that visitation is at like the Kobuk Sand Dunes or maybe just doing a one -- you know, they'll fly out of Bettles or they'll fly out of Kotzebue and they'll just kind of hop -- you know, do a landing in Noatak, do a landing at Cape Krusenstern and do a landing at Kobuk and then when they call the Park later they request a stamp and so that seems -- that was pretty common in '19. So I'm looking at the Noatak, had 3,000 days but 2,200 nights. So, again, a lot of day use going in and out.

 Last year, comparably speaking, via transporter and guides, we show 165 caribou reported and I believe, yeah, that was only via transporters and guides, so we don't get a tally of private aircraft that fly in, you know, we really don't know who flies in, there's probably not that many, but there are people that do fly in and hunt without going through one of the air taxis, either at Gates of the Arctic — the other thing that, you know, a lot of people maybe recreationally float and then add a hunt into that so they could start in Gates of the Arctic, float down the Noatak to the Preserve start hunting there and then picked up out of, you know, out of Bettles. So, you know, give or take, these are ballpark numbers of what we're seeing for the last few years.

MR. KRAMER: I know that moose tickets haven't really been handed out, was that a guided trip. Because I know in Alaska, big game is dall sheep, moose and bear that are required to be a dall sheep hunt -- I mean guided hunts required.

OFFICER SAMPLE: Correct.

MR. KRAMER: Those are all guides that take those animals?

0102 1 OFFICER SAMPLE: For -- let me see 2 here, I think I have that broken down..... 4 MR. KRAMER: For this year. 5 6 OFFICER SAMPLE: For the moose was --7 you know it's not -- for the moose it looks like the color coding on that is a transporter and the grizzly 9 was 13 quides for grizzlies and three for transporters, 10 so the transporters, you know, would be people getting 11 grizzly bear maybe that were State residents, just 12 using transporters to get in there. 13 14 MR. KRAMER: Uh-huh, hum. 15 16 OFFICER SAMPLE: So one of the things 17 that I talked to Hannah about for the fall is just kind 18 of giving an idea, we're going to develop some maps for 19 the RAC and for the SRCs so that, you know, we can show 20 where camps are and, you know, so we have a little more locations in the 21 than just numbers but actually 22 Preserves where these camps are going, and I want to go back a couple years to kind of give us an idea, you 23 24 know, where that take is happening so, you know, we can 25 have good information on that as well. 26 27 MR. KRAMER: Okay, thank you. 28 29 OFFICER SAMPLE: Uh-huh. 30

CHAIRMAN BAKER: Thank you, Mike. Anybody else have anything for Scott.

MR. KRAMER: I forgot one thing, Chairman. I wanted to find out how many citations were issued this year.

OFFICER SAMPLE: Well, there weren't a lot of citations issued but we do have a big case against one of the previous CUA holders and that is -well, I won't talk about who it is but we have a case against that organization for operating without a permit in '19 and we did not renew their permit for '20 so that should be hitting the courts here pretty soon. And that's a really good sign when we get a case like that because it wakes up all the other operators that, you know, we're paying attention.

One of the challenges we have is,

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especially with people going in and out, straight from like the airplane to the air taxi to the field and back, you know, if we're not told about -- reported about from other hunters or, you know, we don't -- we're not able to pursue any violations but the ones that we do get reported on, of course, we pursue to the fullest extent. So cases are infrequent but -- or tickets are infrequent but large cases like this are more frequent because, you know, people think they can get awaywith itfor awhilethen eventuallythey're caught.

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MR. KRAMER: Okay, thank you.

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OFFICER SAMPLE: And one of the -- I correct myself. One of the citations we did write was actually a Federal subsistence closure citation on a non-CUA drop-off. So this was a -- the rangers were out on patrol on the Noatak, it was within the 5 mile corridor that the Federal Subsistence Board, you know, closed to sporthunting, and the ranger in an aerial patrol observed a private aircraft within that five mile corridor landed and that person had taken a caribou, so that person did receive a citation for an illegal take of a caribou within the Federal Subsistence closure. So that was a really good -another example of a really good contact with a really good case that will go -- you know, that person will be telling his hunting friend that, you know, subsistence closure that the FSB set aside, you know, is being enforced, and I thought that was excellent, so I forgot to mention that one.

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CHAIRMAN BAKER: This is Thomas Baker, that is a really good one to know that we're catching people in the act and keeping up with that kind of stuff. Does anybody else have any questions or comments for Scott.

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 $$\operatorname{MR.}\ ARMSTRONG$:$ Yeah, this is Elmer. How many bears were taken?

 $$\operatorname{\textsc{OFFICER}}$$ SAMPLE: 16 reported taken between both guides and transporters.

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MR. ARMSTRONG: Okay, thank you.

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OFFICER SAMPLE: Uh-huh.

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MR. HOWATH: Mr. Chair. This is

0104 1 Wilbur. 2 3 CHAIRMAN BAKER: Yeah, go ahead, 4 Wilbur. 5 6 MR. HOWATH: Yeah, Scott, and these 7 bears, were they just taken in the Park not on our 8 Federal lands? 9 10 OFFICER SAMPLE: Well, the 16 bears 11 were taken in the Noatak Preserve. And the CUAs are 12 only reporting this criteria on Federal lands. So if 13 they -- if the CUAs go outside the Noatak Preserve, I 14 do not get that data because that's not relevant to, 15 you know, their commercial use authorization so this tells me that 16 bears were reportedly taken in the 16 17 Noatak Preserve on Federal lands. 18 19 MR. ARMSTRONG: Okay, thank you. 20 21 OFFICER SAMPLE: Uh-huh. 22 23 CHAIRMAN BAKER: Anyone else for Scott. 24 25 (No comments) 26 27 CHAIRMAN BAKER: Well, hearing none, 28 appreciate the report, Scott. And, I, for one 29 looking forward to seeing the maps and where exactly 30 people are setting up their campsites and where people 31 and where animals are moving inside the Park so I 32 really appreciate your report. 33 34 OFFICER SAMPLE: Yeah, you're welcome. 35 36 CHAIRMAN BAKER: If there's no other 37 questions for Scott, was there anything else in the law 38 enforcement update. 39 40 OFFICER SAMPLE: Nothing from me. 41 We're still working together with NANA Trespass and the 42 Alaska State Troopers and the BLM and the Fish and Wildlife Service, so, again, that working group's still 43 44 in play and we talk frequently throughout the year to ensure that everybody's on the same page and sharing 45 46 information. So that's going very well. 47 48 CHAIRMAN BAKER: Great. That is really

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good to hear.

0105 1 MR. KRAMER: Mr. Chairman. 2 3 CHAIRMAN BAKER: Go ahead. 4 5 MR. KRAMER: Yeah for Scott. You know, 6 when you get these new Park rangers that come up here 7 from down South, please, please remind them to be culturally respectful. You know we've been here since 9 the ice age and they need to learn to understand that 10 we're trying to fill our freezers, you know, four rib 11 eye steaks around here is 75 bucks and those things are 12 only cut like a half an inch. That's a lot of money. 13 So we spend a lot of our time, and a lot of our efforts 14 on subsistence resources so, please ensure that your 15 people are culturally respectful towards people. Because, you know, they're out there trying to fill 16 17 their freezers. The last year and a half, I'd have to 18 say the shelves within the grocery stores within this 19 region have been pretty empty. I mean I've even seen 20 Kotzebue get hit hard. When you got to go to the grocery store you got to have five different menus to 21 22 think of, or maybe more because they're not going to 23 have a lot of that stuff. So a lot of the people in 24 these villages are dependent on those subsistence 25 So if they approach somebody who's out resources. 26 there hunting, please have cultural respect. 27 28 Thank you. 29 30 OFFICER SAMPLE: Thank you. 31 certainly do that. 32 33 MR. HOWATH: Mr. Chair. 34 35 CHAIRMAN BAKER: Yes, go ahead. 36 37 MR. HOWATH: It's Wilbur. Yeah, I have 38 one more for Scott. These NANA Trespass officers, do 39 you guys have training for them when they just join or 40 how do you go about the NANA trespass officers? 41 42 OFFICER SAMPLE: So you're asking about 43 how do we train our rangers? 44 45 NANA trespass MR. HOWATH: The 46 officers. 47

OFFICER SAMPLE: Okay.

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MR. D. SCHAEFFER: Scott, I can answer that question. Mr. Chair, this is Damon Schaeffer with NANA Regional Corporation. I had the opportunity to oversee and work with the Trespass Program as well as our officers. So the answer to your question, Wilbur, was the -- so our training for the officers, is we hold -- typically we hold it in Kotzebue and it's usually done at the end of July, we have a three to four day intensive training, we fly all the officers in, we cover everything from First-Aid to some of their safety equipment, what's required for their individual patrols. They do some law enforcement tactics. So there's a long list of training that happens within those four days.

This past season we weren't able to fly everybody in because of the Pandemic but we worked with NANA Management Services, Purcell Security, they oversee and administer the Trespass Program, so we were able to create and develop a virtual training program for the officers to receive their training so that we could employ people and actually have a trespass season this year.

MR. HOWATH: Okay, thank you, Damon.

MR. D. SCHAEFFER: You're welcome.

 CHAIRMAN BAKER: Thank you, Damon. Good to hear from you. While you're on the line, really quick, just curious, how many of your trespass officers are local to the region versus brought in from outside, just out of curiosity?

MR. D. SCHAEFFER: So if it's okay with the Council I can provide a short update for this past season. Would that be all right, Mr. Chair.

CHAIRMAN BAKER: Yes, please.

MR. D. SCHAEFFER: Okay, great. So this past season, like I mentioned, we conducted a virtual screening and then we -- our season typically lasts about 14 weeks, which is what we did this past season. The program is funded by NANA and the Northwest Arctic Borough. We hired 19 officers this past season, which is up from 15 last season, so even though the pandemic was happening we were still able to have a successful and safe program and actually employ

more people than we had in the past, which is a good thing.

So all of the officers that we employ, are all local officers. So for all the villages, I think we were able to hire two officers in most all the villages, except for Kobuk and Deering.

And then as far as the reportable incidents, we had some incidents this past season, low flying aircraft, we reported that to the Troopers. mean there's some reports that we do receive through the program that we're just not able to address, and it's not within our authority to do so but we make sure that it's reported to the appropriate authority. had a report of an airplane hunting on NANA lands in the Squirrel River, that was investigated, it was determined they were legally hunting in an authorized area. We had a report of some non-shareholders hunting on the Redstone River above Ambler. That area, the water is extremely shallow, we weren't able to -- we have a boat up there, it does have a prop on it and so we weren't able to get to that area to investigate. We had a report of a improperly harvested moose located on the Kobuk River and it was determined it was a predator kill and then we had a report of an unauthorized party trespassing on NANA lands hunting. And that was -that party was hunting in the Park Service lands.

 We didn't issue any citations this year but we did field a lot of reports. And as Scott had mentioned, we still have the partnership with the other land managers so as we're working together we're getting this reports, a lot of those reports come through our Trespass Program and they're reported to our officers so that partnership with the other land managers is working very well on our ability to respond effectively.

We did have the two posts up at the Red Dog Mine, one was the hunter shack post where we check hunters in and out who are going to be on the port side road for subsistence hunting. And then we also have a post that we -- it's a caribou monitoring post where the -- where we have an officer that patrols the road and he's looking for migrating caribou and if he sees migrating caribou he's relaying that information back to the port road traffic. Those two posts, we got started this past season, but due to some Covid issues

0108 1 at the mine we had to suspend those services earlier 2 than expected. 3 4 And that's what I've got unless there 5 are any questions. 6 7 CHAIRMAN BAKER: Great, thanks, Damon. 8 Does anybody have any questions for Damon and the NANA 9 portions of things here in his report. 10 11 MR. HOWATH: Thank you, Damon. 12 13 MR. ARMSTRONG: This is Elmer for 14 Damon. 15 16 CHAIRMAN BAKER: Go ahead, Elmer. 17 18 MR. ARMSTRONG: So why couldn't those 19 posts operate within the mandate posted, to keep 20 operating.

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22 MR. D. SCHAEFFER: I'm sorry, what was 23 the question, Elmer.

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MR. ARMSTRONG: Why didn't the program keep operating within the mandates that were given?

CHAIRMAN BAKER: You mean the Red Dog ones that he mentioned that had to end a little early?

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MR. ARMSTRONG: Yeah.

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MR. D. SCHAEFFER: Well, based on the information that we had at the time, you know, like I said -- I think -- in any situation we want to make sure that if we're going to make an error, we're going to err on the side of safety and I think based on the reports that we had received, and not only the reports that we had received and about the concern for the community's safety but also for our employees, that are employed by the program, our officers that go and they conduct that patrol, I think we took that all into -we factored that all in and I think the decision at the time was that one -- a couple of things were happening.

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It's like caribou were not migrating at the time. We didn't have a lot of people accessing the road at the time to harvest and subsist. And there was a concern about community safety. And so the decision

was made to suspend the services for the remainder of the season. And so if you -- so to put that in like a timeline schedule so how many short were we from past years, is we were about six weeks shy of what we've done in the past.

MR. ARMSTRONG: Okay, thank you.

MR. D. SCHAEFFER: You're welcome.

CHAIRMAN BAKER: Anyone else for Damon.

MS. CRAVALHO: Mr. Chair.

CHAIRMAN BAKER: Yes, go ahead.

MS. CRAVALHO: Thank you, Mr. Chair. This is Liz Cravalho. I haven't been able to be on the call the whole time but I just wanted to appreciate that you all have included us in your discussions and allowed us to provide an update on the Trespass Program. I think we recognize how important this is to the region, not only to NANA lands, but to the region in general. And appreciate, again, Damon, presenting to you all and you all making time for us today.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Yes, thank you, Liz. We do really appreciate, across the whole region, I'm pretty sure everybody appreciates the efforts that NANA and Purcell Security put in to making sure that we're watching out for our lands and it's our own people basically being the gatekeepers for what's going on in the region. So pretty good to hear about what's going on.

Do we have any other questions or comments for Damon and his NANA report.

(No comments)

CHAIRMAN BAKER: If not, again, thank you Damon for presenting that and answering those questions. Do we have anybody else with law enforcement type update that we could go over now.

(No comments)

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                    CHAIRMAN BAKER: Hearing none, then we
    can move on down to the agency reports and it looks
    like the first one will be tribal governments. Before
    we get into that I'd just like to remind everybody that
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    there is a time limit on this portion of 15 minutes
    unless approved in advance. I'm not sure if anybody
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 7
          extra time but we will start with tribal
    governments. So if anybody from a tribal government
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    has any agency reports please let us know and the floor
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    is yours.
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12
                    (No comments)
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                    CHAIRMAN BAKER: Any tribal governments
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    for an agency report.
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17
                    (No comments)
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                    CHAIRMAN BAKER: If not, then we can
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    move to Native organizations.
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22
                    (No comments)
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                    CHAIRMAN BAKER: Moving right along to
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    U.S. Fish and.....
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                    MR. STEVENSON: Mr. Chair.
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                    CHAIRMAN BAKER: ....Wildlife....
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                    MR. STEVENSON: Mr. Chair.
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                    CHAIRMAN BAKER: .....Service.....
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                    MR. STEVENSON: I have....
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                    MS. GEORGETTE: Yes, hi, Mr. Chair.
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    This is Susan Georgette.
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                    CHAIRMAN BAKER:
                                    Hi Susan. One moment,
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    what was that, was that you, Zach.
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                    MR. STEVENSON:
                                    Yeah, before Susan,
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    real guick. I just wanted to tell the Council, because
    a lot of folks are new, that if you go back home and
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    people ask what happen, you can report to the IRA and
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    give an
             update of the meeting, that way
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    communication is both ways, between the village and
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    this body.
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Thank you.

CHAIRMAN BAKER: Yes, good reminder, thank you, Zach. So, again, if any of us on the Council, it's a good time to be taking notes to relay back to our communities and let them know what's going on with the different agencies in the region.

So Susan the floor is yours.

 MS. GEORGETTE: Thank you, Mr. Chair. And, thank you to all the members for giving me a chance to speak to you today. It's great to hear everyone's voices and I want to give a big welcome to the new members. It's great to hear you and I'm looking forward to when we can meet again in person.

If you don't know me, a little bit about myself. I'm the Refuge manager for the Selawik National Wildlife Refuge. I've lived in Kotzebue for more than 30 years. Raised two sons here, Reed and Grant Magdanz. I'm originally from California. I've worked at the Refuge for about 15 years.

 You've heard a couple other people today that work with me here, Bill Carter is our fish biologist, and Brittany Sweeney is our outreach specialist, Sean Nelson is our maintenance worker, and Christina Nelson is our wildlife Refuge specialist, who's new to Kotzebue.

In Selawik, we have two people who work for us, Sonny Berry and Nichole Hanshaw.

We don't have any law enforcement persons stationed here, just to let you know. We depend on our colleagues, the NANA Trespass Program, the Alaska Wildlife Troopers and the Park Service. And if we need to call someone in we can get help from our Fairbanks office.

We don't have a lot new to report since the November meeting. And partly for the new members, I thought I'd just give a short overview of how our program works.

So Selawik Refuge is one of more than 500 Wildlife Refuges in the United States. It was set up in 1980 by Congress along with the other Parks in

the region. The purpose of Wildlife Refuges is to preserve America's fish and wildlife resources for present and future generation, and we're part of the U.S. Fish and Wildlife Service. For subsistence and recreational use, Selawik Refuge doesn't have any special restrictions, you're welcome to fish, camp, hunt, pick berries, cut dry firewood or any of those activities under the same general region-wide regs for hunting and fishing. For commercial uses, or for research or things like that you need a special use permit.

So we have one biologist, Bill, you've heard from, and he's a fish biologist. We don't have any wildlife, big game type biologists. Again, we work a lot with our colleagues at the Park Service and the Department of Fish and Game and we really depend on them for the bear and caribou and moose kinds of work. We've decided to focus on fish and aquatic habitat. Selawik Refuge, as you know, is very fish productive and full of water ways and the Kobuk River is also very fish productive and so we've chosen to focus our program on fisheries. And Bill is the only fish biologist who is stationed year-round in Kotzebue, so he'll help out other agencies and villages too when he The Selawik Refuge, I mean to mention is, it includes most of the Selawik River Valley and the Kobuk River Delta. So there's a lot of NANA lands interspersed in there and the Federal lands in that area, the Kobuk Delta up to Kiana and then almost the whole Selawik River Valley and the north side of Selawik Lake is part of the Refuge. Bill also specializes in whitefish and sheefish so as you've heard he knows a lot about those. Bill has also been working with Alex Whiting at the Native Village of Kotzebue on the algae blooms that we've seen lately in Kobuk Lake and surround areas.

And then quickly, Brittany Sweeney, in our outreach program, we have a very active FaceBook page that she keeps current so check that out if you're interested, if you haven't already. Brittany also is good at communications on a lot of things, but partly on translating hunting regulations into language people can understand in the area, and she's produced several fact sheets that I've handed out at past RAC meetings on moose hunting and caribou hunting, bear hunting, spring waterfowl hunting in our region that are a lot easier to read than the Fish and Game regulations. So,

we, again, work with our colleagues at Park Service and BLM and Fish and Game and other places on that.

And then in preCovid times, we often support outings with youth on the Refuge in Selawik, sometimes in Noorvik, and we look forward to getting back to those.

A couple other things I want to mention. So Scott was talking about the fly-in hunters in the Noatak area. So Selawik Refuge has a similar permit program and in 2020 we only had two hunters who were brought into the Refuge by the air taxis and transporters. And I've said this at other RAC meetings, but Selawik Refuge, because there's usually no caribou there lately during September, it doesn't get many fly-in hunters, and the moose season for non-residents is closed in our unit. So we used to have a guide that operated on the Refuge with non-resident moose hunters, and he has pretty much abandoned that in the last few years.

And the last thing I want to mention is that we got a report in December that beavers had dammed the creek near the hot springs in the upper Selawik Refuge, Selawik hot springs, or Shungnak hot springs, and we advised them to -- or authorized them to dismantle the dam enough to drain the water out and I've talked with upper Kobuk communities and between the upper Kobuk and maybe our Staff, depending on Covid, we'll try to check out what's going on up there and see what we can do to help.

So that's the report from Selawik Refuge.

 $$\operatorname{If}$ you have any questions I'm happy to answer them.

CHAIRMAN BAKER: Awesome, thank you, Susan. Does anybody have any questions for Susan and the Refuge.

MR. HOWATH: Mr. Chair, it's Wilbur.

CHAIRMAN BAKER: Yes, go ahead, Wilbur.

MR. HOWATH: I have one for Brittany or Susan. This one, on the beaver damming up there, is there a lot of beaver because they're really showing up

here below Noorvik on the (indiscernible) side, but anyways in '80 -- I would say maybe '86, 1986, there was an open -- or they added like 30 beaver a person because they were just damming up all over and there was so much beaver so it was like 30 beaver a person and that really stopped them from really damming up the place and all the fish were coming back, many, so, yeah, there's a lot of beaver going on all over now.

Thank you.

 MS. GEORGETTE: Yeah, thank you, Wilbur. They really have moved west over the last however many decades and, yeah, the hot springs, yeah, I mean this is the first time that I've heard that they've dammed the creek right by the hot springs which created problems. And, yeah, they have moved north and west over the years.

MR. HOWATH: Thank you.

MR. CARTER: This is Bill. Wilbur, to your question about the limit, the ADF&G's limit for Game Unit 23 is no limit and no closed season for hunting regulations. I don't have their trapping regulations on hand right now though.

MR. HOWATH: Okay.

MS. SWEENEY: Yeah, this is Brittany. I was going to say the same thing is what is in the Federal regs, there's no limit and it's open year-round. So, yeah, so harvest is one method of local beaver population control.

MR. HOWATH: Thank you so much.

 CHAIRMAN BAKER: That's a good point, thank you for bringing that up Wilbur. That's a good point for all of us to share with our communities and just remind people that if we are having issues with beavers like what Wilbur is describing and Susan mentioned, go and get them, there's no limit.

(Laughter)

CHAIRMAN BAKER: Any other questions or comments for Susan, or any of her team.

(No comments)

 CHAIRMAN BAKER: If there's nothing else from the Council, I just want to say thank you, Susan, appreciate the report. I've worked with you on and off for awhile since I was in high school going on the Selawik hot springs trip with you all. And I appreciate the report. And if there's nothing else, appreciate you for joining us today.

MS. GEORGETTE: Yeah, thanks so much, and I sure hope we can all get together in person, I miss seeing everyone. So thanks again to all of you.

CHAIRMAN BAKER: Yeah, thank you. And then we will move down to the National Park Service, if someone would like to take the floor on that.

MS. LUKIN: Through the Chair, this is Maija.

CHAIRMAN BAKER: Hi, Maija, go ahead.

MS. LUKIN: Thank you. Wonderful meeting. I think that this one is a little bit easier than the last time and I appreciate that. I wanted — oh, for the record I'm Maija Lukin, the Superintendent Western Arctic National Park Lands here in Kotzebue. I'm just going to give a real quick management overview. We have some big changes coming and I wanted to make sure that the RAC was informed and then Hannah will give some more information for Western Arctic.

So welcome to the new Chair, Thomas, congratulations, and I did want to thank the outgoing Chair, Mike Kramer, for all of the work that he's done be my This will last meeting as the Superintendent at Western Arctic. I do start a new position in the Regional Office for the Park Service in Anchorage on March 1st. I'll be the Tribal Affairs Program Manager for Region 11. So there will be an acting Superintendent coming into this position, you know, after they classify the position announcement, there will be a new Superintendent that comes also. So if the RAC has any recommendations for -to maybe pass along to the Regional Office you can reach out to any of the Staff and they can relay your wishes over to them.

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I did want to make sure to thank the RAC for continually working with our Staff, recommending projects as well as recommending, you know, management policies of our subsistence resources. I've heard multiple times today during the meeting that, you know, it's a way of life, it's our survival and I agree, I live a subsistence lifestyle like all of you do, so I understand. But I did want to point out that, you know, because of the RAC and the RAC's recommendations we do have a Law Enforcement work group, and you heard from Scott and Damon already. We've also developed multiple projects with people -- I know our Staff has worked continually with RAC members and with the RAC on proposals, et cetera, so, you know, thank you for working with our Staff on that.

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And I encourage you to keep reaching out to Hannah and Ramie and the Staff, you know, even when I'm gone, they're going to be there, they're the backbone of Western Arctic and, you know, they're full of information.

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So for the new members, I noticed that there are a few new members. I did want to point out that Western Arctic National Park Lands is the three Parks in Northwest Alaska in Unit 23, we have just about 9 million acres of Federal public land, we have Cape Krusenstern National Monument, Kobuk Valley National Park -- so Cape Krusenstern National Monument, is kind of Sisolik and above on the coast, between Sisolik and Kivalina. Kobuk Valley National Park is between Kiana and Ambler on the Kobuk River right there, it includes Onion Portage. And then we have Noatak National Preserve, which is to the east of Noatak and north of Kobuk Valley National Park. So for subsistence purposes, Cape Krusenstern National Monument and Kobuk Valley National Park, in order to hunt subsistence resources in those two Parks you have to be a Federally-qualified subsistence user, which means you are a local person. So only local people can hunt in those two Parks. And for Noatak, it's a Preserve, so it's open to anyone in the areas outside of this region, outside of Alaska even, to hunt as long as they have a valid hunting license. And it's open throughout the entirePreserve except for theclosures -except for the targeted closures that we've worked with the RAC and other members, the Western Arctic Caribou Herd Working Group, et cetera, so there are targeted closures and those are the only areas that are

closed to caribou hunting except for Federally-qualified subsistence users so we do -- let's see, we have a Staff of about 17 people at Western Arctic and many of them are on the call right now.

So that's my management update, and I'll turn it over to (In Native) to give the rest.

MS. ATKINSON: Hello. Thank you, Maija. so was there a question?

(No comments)

MS. ATKINSON: Hi. (In Native) My name is Hannah Atkinson, I work for the National Park Service as a Cultural Anthropologist.

And then a large part of my job is subsistence coordinator for the Cape Krusenstern National Monument Subsistence Resource Commission and Kobuk Valley National Park Subsistence Resource Commission. And those Commissions are similar to the RAC, they meet twice a year and they have nine members on them, and they advise the National Park Service on subsistence management so it is specific to like Cape Krusenstern and then Kobuk Valley, but then also because of the regional focus of subsistence, you know, like caribou migrate everywhere, not just in one unit, we definitely to take up issues that are throughout the region.

And so I guess my update for today on that is just the upcoming meetings for them, they have a winter meeting -- or a fall meeting and a spring meeting similar to the RACs, and the upcoming meeting for them is Cape Krusenstern meeting on March 1st, and then it'll go into March 2nd if they need more time. It'll start at 1:00 p.m., and then go through the afternoon, and then through the next day if they need more time. And then for the Kobuk Valley Subsistence Resource Commission, it'll start on the afternoon of March 3rd and then go into the morning of March 4th if they need more time. I can provide that information to anybody who is interested in calling in and it's also going to be put out on the radio and you can look out for that. The first week of March is when those Subsistence Resource Commissions are meeting.

And one connection to the Regional

Advisory Council that the SRCs have is that a member; three positions on the Subsistence Resource Commission are appointed by the RAC. And so at times I'll bring vacancies to the RAC and ask if there are recommendations for appointment, or sometimes there are people interested and we'll go over the people interested.

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So that is just a little bit of an overview on the upcoming meeting for the SRCs. Are there any questions about that.

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13 CHAIRMAN BAKER: Any questions for 14 Hannah.

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(No comments)

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CHAIRMAN BAKER: Go ahead.

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MS. ATKINSON: I thought I heard a question, too, is there anyone that had a question.

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(No comments)

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MS. ATKINSON: Okay. I also just wanted to say that I've worked with the National Park Service permanently since like 2014 and so I was here for one of the transitional periods that we had after Frank Hayes left the position and it is a good time in those periods of transition to give input to what you are interested in seeing from the National Park Service and the leadership of the Park Service. And I remember that time seeing a lot of questions about relationships with local entities and just like how we could build on them and there had been some relationships that had kind of been broken or not quite tended to very much, and then with Maija taking on the Superintendent role we've been able to do so much with our relationships and so I just wanted to bring that up, that we've definitely seen a lot of progress with our working within the region from our National Park Service office, and I hope that continues into the future after -- and I'm sure it will because of the progress that we've made. So I think that I just appreciated working for Maija and all of the good work that has been supported with the RAC.

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So moving on from that, I think that I'm going to hand it over to Ramie Fronstin, our

wildlife biologist, because he has a couple of things in wildlife to update you on and then I think, you know, any other Staff that are on the call, because there are new members, it's good to introduce ourselves although it will be much better in person when you can see our faces.

But, Ramie.

MR. FRONSTIN: Thanks, Hannah. Hi everyone. This is Ramie Fronstin, as Hannah said, I'm the wildlife biologist for Western Arctic Park Land here in Kotzebue. And I will -- like Susan and Alex have said, we -- ADF&G and Park Service and Fish and Wildlife, we all collaborate here, all of the agencies, to get the work done that we need to do and so I am involved in the large mammal surveys and research that goes on. And generally most of our surveys occur in spring and summer and so, really, due to winter and Covid there's no new wildlife data to report since our last meeting in the fall, but I can fill you in on our upcoming survey plans.

So Alex covered caribou. For moose, we -- Alaska Fish and Game and the Park Service will begin a moose count survey of the Selawik area in early April. Thereare no -- will be no dall sheep surveys --I think I said this last time -- no dall sheep survey this year. For muskoxen, I said this earlier, but I'll repeat it, we'll be attempting a composition survey in the expanded area, which is the area that is east of Cape Thompson area, or Cape Krusen -- or -- yeah, Cape Krusenstern. So we won't be doing an abundance survey in that core area, but we have done an abundance survey there annually since 2010. And we weren't able to complete the composition survey of that expanded area last year when we did the expanded area count so we're going to try to do that this year. And like we said earlier, also, the -- in the core area, for muskoxen numbers, we didn't find any difference, the numbers remained the same, however, we did find growth since 2016 in the expanded area. So in 2016 muskoxen numbers were estimated at 556 and then last year we estimated 911.

MR. SCHAEFFER: Wow.

MR. FRONSTIN: And brown -- yeah, pretty significant change in that expanded area. So we

will definitely consider that when determining our permitting, the number of permits we put out this coming year and next year.

Brown bears, we're still in the midst of planning the next brown bear survey. The next survey is supposed to be on Seward Peninsula. It was postponed because of Covid and hopefully we'll get to have that completed next year.

And then we will be continuing the wolf surveys that we started this summer, the wolf den survey. Depending on how Covid plays out and our regulations on that, we'll either do the same study we did over the summer, which is we'll have a pilot go themselves in order to prevent transmission with an observer, and they can look for dens in Noatak and they fill out surveys and take GPS points and then pass that data off to us. If things are looking better and we can go out then we will be able to collect some DNA and samples for further analysis.

for now.

And that's all of the updates I have

Any questions.

MR. HOWATH: Mr. Chair, it's Wilbur.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWATH: Yeah, I have one for Ramie. Did you guys do a moose count this fall, I saw helicopters or planes flying real low and back and forth, was that the moose count being done. Our administrator sent me a letter to ask that question.

MR. FRONSTIN: Thanks, Wilbur. We did -- ADF&G completed a moose composition survey in Selawik, so if you saw planes over that area, and for the moose we just used planes, no helicopters. So if you see helicopters it wouldn't be moose -- we'll use helicopter in the spring for muskoxen over the Cape Thompson area and expanded area. But this fall it was -- they did the moose composition in Selawik.

MR. HOWATH: When is your next moose count here in the lower Kobuk?

0121 1 MR. FRONSTIN: Let me see, so our last 2 moose count in lower Kobuk was 2017. 4 MR. HOWATH: Yeah. 5 6 MR. FRONSTIN: And so it should be 7 actually coming up very -- it looks like it's the next one after -- so it should be probably be next year. I 9 need to speak with Alaska Fish and Game also because we 10 kind of coordinate but that's what it looks like. 11 12 MR. HOWATH: Okay, thank you so much. 13 14 MR. FRONSTIN: Yeah, no problem, thank 15 you. 16 17 MR. SCHAEFFER: I've got a question. 18 19 MR. FRONSTIN: Sure. 20 21 MR. SCHAEFFER: This is Bob. 22 23 CHAIRMAN BAKER: Go ahead, Bob. 24 25 MR. SCHAEFFER: Who monitors the health 26 of the population, especially when it comes to calving, 27 I know the State does some work on it, does the Parks 28 monitor calving as well, the numbers, and predation? 29 30 MR. FRONSTIN: Actually the State --31 you're right, the State does most of the calving and 32 predation studies. Our constituents at BELA, I think 33 they're doing some brow surveys which can get a, you 34 know, an estimate of condition because if their habitat 35 is really good, you know, we can kind of infer that 36 their health is good. But we haven't -- the Park 37 Service hasn't done anything like that here since I've 38 been here and I've been here only three years so, but. 39 40 MR. HOWATH: Yeah, because I've been concerned, I know that when they do calve the bears are 41 42 out and the wolves are already denning and that's 43 probably the easiest prey around because, you know, pretty much guaranteed to get them. So I think we're 44 all talking about the health of the moose population 45 46 because it's one of our main resources, protein, that 47 we have in the villages. 48

MR. FRONSTIN: Right. And I know that

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there is preliminary data out. I'm not sure if the actual all of the results have come out yet from that moose predation study on calves and they were looking at the percentage of predators, what predators were getting moose calves and how many, you know, calves were being preyed upon. And Alex and ADF&G would have that data.

MR. HANSON: Yeah, this is Alex. Through the Chair. If you would like I could provide a shortened synopsis of that.

CHAIRMAN BAKER: Alex, you're a couple spots down the list, will it be just a really brief or is it going to be a few minutes?

MR. HANSON: I've basically given all my information but I can just speak to Bob's question if you'd like about the moose predation in the lower Kobuk, specifically.

CHAIRMAN BAKER: Yeah, go for it, Alex.

 MR. HANSON: So one of our colleagues with Fish and Game out of the Nome office, Warren Hanson, was doing a study here in the lower Kobuk and he collared, along with our team, about 70 to 75 individual moose calves each year from 2017 through 2020, so we did three years of that, and the finding was that generally what we were seeing was grizzly bears harvested or killed about 77 percent of those calves. We lost another 8 percent to wolves, 9 percent drowning and then 6 percent to other, of those individuals that perished. So we were losing roughly 60 percent in that first couple of months to bears. And that was in the lower Kobuk, specifically.

 $$\operatorname{MR.}$$ SCHAEFFER: Wow, that's a lot. Thank you.

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MR. HANSON: Yep.

CHAIRMAN BAKER: Thank you, Alex. Any other questions for National Park Service Western Arctic National Park Land Staff.

(No comments)

CHAIRMAN BAKER: Hearing none, just

wanted to say thank you to Maija, Hannah, and Ramie for all the information and all the support that you provide to the RAC. Specifically to Maija, on behalf of the RAC, I'd like to thank you for your years of service directly here in the region and wish you luck moving forward to your new position. We're going to be losing someone with a lot of knowledge and hope to be able to continue working with you as possible, and thank you for all your service to the region.

MS. LUKIN: Thank you, Mr. Chair, I appreciate it. If there's no questions for Western Arctic, I'm going to jump off for another meeting but my Staff will stay on.

Maija.

CHAIRMAN BAKER: Great, thank you,

MR. HOWATH: Thank you, Maija.

MS. LUKIN: Thank you.

CHAIRMAN BAKER: Do we have anyone from the Gates of the Arctic National Park and Preserve still on the line, I believe we had someone this morning.

MS. OKADA: Yes, Mr. Chair. This is Marcy Okada with Gates of the Arctic National Park and Preserve. And I'll be giving a short update on subsistence and dall sheep survey, and then Kyle Joly will be giving an update on caribou and moose.

So I'll go ahead and get started.

I'd like to reference three handouts that you might have received in your supplemental meeting packet and if you didn't receive those in the mail, then you can also access these handouts on the Office of Subsistence Management website under your Northwest Arctic RAC meeting materials -- supplemental meeting materials.

But I'll just be quickly going over our Subsistence Resource Commission. Hannah Atkinson had already mentioned the existence of Subsistence Resource Commissions for National Parks and Monuments, and so we have one for Gates of the Arctic National Park. And the Park actually covers three regions, so Northwest

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Arctic, North Slope and the upper portion of the Western Interior. So for Gates of the Arctic, the western end of the Park enters Unit 23, or the Kotzebue region, and we primarily work with the upper Kobuk communities of Ambler, Shungnak, Kobuk. Our last meeting was November 18th via teleconference. We have an upcoming meeting April 14th via teleconference. And our SRC primarily hears updates from our Park Service We've also been giving updates on the Ambler Mining District Road project since a portion of it will be going through Gates of the Arctic, the southern Preserve unit of Gates of the Arctic. And our SRC also provide input on subsistence management within the Park. And that entails providing comments on Federal subsistence wildlife proposals, as well as Board of Game proposals.

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So do folks have any questions on our

SRC?

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(No comments)

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MS. OKADA: Oh, and, quickly, I just want to mention that we do have two seats for the upper Kobuk on our SRC and we have one seat that's currently vacant so we're hoping to fill it shortly. Louie Commack was a member of our SRC and we're hoping to fill his seat.

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And if there's no further questions I'll just go over quickly the work that was conducted on a dall sheep survey last year.

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(No comments)

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MS. OKADA: 2020 was slated to have the all Park survey and unfortunately due to Covid that wasn't possible. So the portions that were surveyed for dall sheep were areas around Anaktuvuk Pass and the northeastern portion of Gates of the Arctic, which is And this was just a pilot count, it Killik Preserve. just a lone pilot that was conducting these surveys, again, due to Covid, and not all of the subunits within the survey area were able to be surveyed and that was mainly due to weather. There was continual persistent fog during that time. So seeing that a survey was unable to -- a Park-wide survey was unable to be conducted last year, there's a push to have it done this year, and the first primary area to

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    be surveyed will be the southern portion of the Park or
    the southern portion of the Brooks Range.
    mainly due to deep snow events that occurred over the
    winter of 2019/2020 and so that area, southern portion
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    of the Brooks Range is going to be primarily targeted
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    first.
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                    The data that did come out of the
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    survey that was done last year, shows that the sheep
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    populations are mainly stable in number, but I think
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    when a survey is conducted this year, more information
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    will come out of that just to see how the populations
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    are doing all over.
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                    Do folks have any questions.
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                                  Mr. Chairman, this is
                    MR. KRAMER:
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    Michael.
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                    CHAIRMAN BAKER: Go ahead, Mike.
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                    MR. KRAMER:
                                  Yeah, Marcy. Was there
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     any harvest taken this year? I know that upper Kobuk
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     -- Kobuk, Shungnak and possibly Ambler are the ones
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     that can harvest from there. Was there any harvest
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    this last year?
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                    MS. OKADA:
                                   I think, Mr. Kramer,
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                         I think due to the deep, deep snow
    through the Chair.
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    events, I don't know for sure if harvest was taken from
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    Ambler, Shungnak, Kobuk, but I think it's highly likely
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    there was real limited harvest just because of the deep
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     snow event and, you know, the local area, and then
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    heading into the Park, so it's highly unlikely any
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    harvest occurred in the Park for sheep.
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                    MR. KRAMER: Okay, thank you.
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                    CHAIRMAN BAKER: Thank you, Mike.
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    other questions for Marcy.
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                    (No comments)
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                    CHAIRMAN BAKER:
                                     Hearing none, do you
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    have any....
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                    MS. OKADA: And if there's.....
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CHAIRMAN BAKER: Go ahead.

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MS. OKADA: Oh, sorry about that, Mr. Chair. And if there's no questions for me I'd like to pass it on to Kyle Joly to go over more wildlife updates.

Thank you.

CHAIRMAN BAKER: Thank you, Marcy. We'll move on to Kyle.

MR. JOLY: Hello, Mr. Chairman, can you hear me okay?

14 CHAIRMAN BAKER: Yes, sir, loud and 15 clear.

MR. JOLY: Great. Thanks. My name is Kyle Joly, I'm a Wildlife Biologist for Gates of the Arctic National Park and Preserve. I'm also the lead caribou biologist for the National Park Service focusing in on the Western Arctic Herd. I've been working in Northwest Alaska for over 20 years now and have been working with this RAC for about 15.

I just want to start with a brief overview of what's been going on with the Western Arctic Herd in terms of movement.

As recently as 2011, we had caribou crossing the Kobuk River as early as late August and this year we didn't have a single collared caribou cross the Kobuk until November. W e also, as you have noted -- this Council has noted, that we're seeing fewer, and fewer animals cross the Kobuk. 10 years ago we used to be seeing 70, 80, 85 as high as 90 percent of our collars crossing the Kobuk in a year, and in the last three years we haven't had 50 percent across and as low as 20 percent. This year we haven't run the numbers yet but it'll probably be a record low number of collars crossing the Kobuk. And Alex might have mentioned it earlier but we didn't put out any collars at all at Onion Portage this year and we're going to have to go use helicopters again starting next month to deploy collars to get our sample size back up and that'll be a Fish and Game led operation with assistance from the National Park Service.

I'll take any questions on caribou before I move on.

CHAIRMAN BAKER: Thank you. Any questions for Kyle.

 MR. SCHAEFFER: I've got one. Yeah, this is Bob. I'm kind of wondering about the distribution of the caribou this year. Some of the village folks I talked to said they weren't sure what they did or where the main part of the herd was but they wanted to know where the distribution was.

MR. JOLY: Yeah, thank you. Kyle Joly again. So, yeah, it was a very unusual year at least compared to the last 15 or so, even starting as early as the summer, we saw caribou hanging farther west than we normally see and it wasn't until much later in the summer that they started moving east and then it looked like they were going to start migrating across the Noatak, and some did but into September, when we normally do capture operations in Kobuk Valley, you know, they weren't coming through, they were stuck in the upper Noatak, you know, all the way into October, when we finally decided to send the crew out in hopes that some caribou were crossing, they still didn't cross. And the majority of the collars, the majority of the herd ended up in Gates of the Arctic, the western and central portions of Gates of the Arctic, and we actually had animals move all the way to Anaktuvuk and actually a little bit east of Anaktuvuk and we haven't seen animals get that far east from the Western Arctic Herd in about 10 years. The last time was 2012.

There are scattered dens, we have some in the northern Nulato Hills, which is kind of a typical area. And then there's some up kind of along the northwest coast, kind of up in the Wainwright area, a few scattered around. But this bulk of animals ending up in Gates of the Arctic, we hadn't seen until a couple years ago and now we see it three out of the pat four years, that they're just hanging out in the winter in the mountains of Gates of the Arctic, so it's a very different distribution of animals that we see even as recent as five years ago.

MR. SCHAEFFER: So obviously their habits are changing. I'm just kind of curious as to the approach that the Fish and Game and the Park Service is taking towards that. I know they're animals and they, if they over graze one area they'll go to

another, you know, that's just the way they work, and I'm not sure if that's happening or not.

Anyway, thank you.

MR. JOLY: You're welcome. And that's a great observation, you know, I know some people are thinking, you know, perhaps it's climate change related and it very well may be but, yes, we do see changes in winter range use related to grazing and so, you know, they'll hit one area for a few years and lower the lichen abundance and then move to a different area. We also see changes in distribution with changes in herd size and it generally works that the smaller the herd, the smaller the area that they use. And the herd is down from, you know, its historic highs that we saw back in the early 2000s when it reached about a half a million animals, so it's likely a combination of factors that are leading to these changes in distribution and movements.

MR. HOWATH: Mr. Chair, it's Wilbur.

CHAIRMAN BAKER: Yes, go ahead, Wilbur.

 MR. HOWATH: Yeah, Kyle, it's not going to happen like it did so many years ago that our Western Arctic Herd mixed up with the Porcupine, how far away is the Porcupine Herd now to our Western Arctic Herd, any idea?

Yeah, I don't have a great MR. JOLY: idea. I don't get Porcupine data. I do get reports and so generally what, you know, I've been seeing is that they are east of the Haul Road, east of the Dalton Highway and all of our Western Arctic Herd animals are west of the highway. That being said, there is quite a bit of mixing with the Teshekpuk Herd and the Central Arctic Herd and that happens fairly frequently during the wintertime and especially when the Western Arctic Herd ends up in the Gates of the Arctic in the Central Brooks Range, there's a lot more mixing with those two herds. We recently published a paper on interchange between these herds and what we found is that animals actually moved between herds more than most people expected. What we did see was that we found more movement from the smaller herds to the bigger herds, so more animals from the Teshekpuk ended up with the Western Arctic Herd than say Western Arctic

Herd animals with the Western -- or the Western Arctic Herd with the Teshekpuk. We really didn't see any interchange between the Western Arctic Herd and Porcupine, it was mostly between adjacent herds so Western with Teshekpuk, Teshekpuk with Western and Central Arctic, and then Central Arctic with Teshekpuk and Porcupine.

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9 MR. HOWATH: Okay, thank you, so much. 10 I was concerned.

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MR. JOLY: You're welcome.

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CHAIRMAN BAKER: Thank you, Wilbur. Anyone else with questions for Kyle.

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(No comments)

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CHAIRMAN BAKER: All right, thank you, Kyle. Was there anything else that you wanted to share with the Council.

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MR. JOLY: Yes, I've got two more little bits of information. First is you've got a couple handouts that Marcy sent out. They relate to a couple of papers that we recently published. One is on caribou and that was a paper that another biologist that I work with, Matt Cameron, led and it looked at where caribou, Western Arctic Herd caribou are calving and he did it for the last several years and in that handout you can see that they're still utilizing the Yukok Uplands for their calving and they go there pretty much every year. There is some variability from year to year but there is a core area that they continue to use and, you know, we've documented that they've continued to use it and people in the past have noted that they were using it in the 1960s. And the researcher back then, Peter Lent, he had talked to elders in nearby villages and they said that they had been using it for at least 50 years prior to that, so that documents use of the core calving area for over 100 years, which is really an interesting thing. And, you know, that core calving area is entirely within the National Petroleum Reserve. One of the really interesting things that this work was able to do is it linked the greening of the environment, so the flush of new growth after spring snow melt occurs, and so the caribou were going to areas where there was a high likelihood that the green-up would be happening in time

for them to regain their nutrient stores from a long winter and meet the energetic demands of producing milk for their calves.

So that was one of the papers.

The other paper stems from a project that we did over on the east side of Gates of the Arctic. It was actually a project that ran from 2008 to 2013, but the data's still being used and a PhD student used it to look at how moose were utilizing habitat. And so in the Lower 48 states moose are actually declining and heat stress has been thought to be one of the primary factors for those declines. And so what she did is she looked at how caribou -- or, excuse me, moose, were utilizing habitat in relation to temperatures and she was able to document that even in the Arctic, moose were moving to places that were cooler and more shaded in response to these hot days.

 $\ensuremath{\mbox{\sc I'll}}$ answer questions on those two papers and then I just wanted to bring up one last topic.

MR. KRAMER: Mr. Chairman, this is

Mike.

CHAIRMAN BAKER: Go ahead, Mike.

MR. KRAMER: Yeah, you know, there was a lot of concerns about that Ambler Road project. know that one of the road, how do you say it, selections had to go through an area that had natural reoccurring asbestos, I'm trying to remember -- I know that there was three separate road suggestions that you guys were going through and I -- you know I always requested updates on a yearly basis on the Ambler Road project as to which one they had selected, you know, whether it's going to be the one that goes through the natural reoccurring asbestos areas near Ambler, you that's a serious concern when it comes down to, you know, caribou migrations. Especially if they're going to be going through an area of natural reoccurring asbestos then, you know, they'll get cancer and then so will we. There's always that concern.

That's one of the things that I'd like to make sure that we get information on on a year basis, or a meetingly [sic] basis is that Ambler Road

project, because that's a pretty serious thing. I know that they did the impact statement, subsistence impact statement, you know, which I haven't really got to see fully. But, you know, there is always going to be that concern about the direction that is chosen for that Ambler Road project to Ambler, you know, whether the public safety is going to be looking at it or the safety of our subsistence resources.

That's all I have for right now.

MR. JOLY: Thank you for that question. Again, this is Kyle Joly with the National Park Service. So I forget the date off the top of my head, but it's been more than a month now that a selection was chosen and the route that they chose was what we call the northern route, so it would be a route stemming from the Dalton Highway, skirting the southern part of Gates of the Arctic, running by the village of Bettles through Gates of the Arctic Preserve just south of Walker Lake and then running through that Valley almost all the way to the village of Ambler. So, yes, there is naturally occurring asbestos in the ground along this route, that is the route that was selected by BLM. And I know there's a couple of lawsuits about that selection but that was the selection that was made and we'll see how it goes from here.

That's the latest update I have on the

Ambler Road.

MR. KRAMER: Yeah, that was my concern because, you know, with our caribou herd moving through that area at times, you know, they could be picking up this asbestos and we all know that asbestos is not good for consumption of any animal. You know I just wanted to make sure that, you know, our concerns are heard for our subsistence resources and ourselves. Because we depend on that area a lot for caribou -- Ambler, Shungnak and Kobuk, they do hunt sheep. So I just want to make sure that these concerns are brought up and, you know, explained very well.

Okay, thank you.

MS. CRAVALHO: Mr. Chair.

CHAIRMAN BAKER: Yes, go ahead.

MS. CRAVALHO: This is Liz Cravalho with NANA. I appreciate that I'm butting in a little bit here. Mike, I really appreciate what you raised and just wanted to also share, to add to the comment about the lawsuit. The second lawsuit that was filed on behalf of Tanana Chiefs Conference specifically sites concerns related to subsistence and so I would expect that as that litigation continues that some of those topics will certainly be looked at by the court. It's something that we're monitoring very closely. In our comments we shared concerns related to asbestos and how they plan to mitigate that which is discussed in the record of decision. But I just wanted to let you know that, that if there are -- there are the two The second one -- I know both deal with the suits. overall record of decision, but I see the second suit is really narrowing in on some of the subsistence concerns and subsistence issues. And so just wanted to flag that for you and I know it's something we're watching very closely, too.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, Liz. Does anybody have any other questions for Kyle.

MR. ARMSTRONG: Yeah, this is Elmer. I just wanted to add on to Mike's discussion about asbestos.

CHAIRMAN BAKER: Go ahead.

MR. ARMSTRONG: Ambler, a couple years ago they did rehab on the runway, in order for them to get the gravel, there was a House Bill tasked in order for them to get gravel because it had asbestos, like what Mike was talking about. So I think that House Bill is tied into all the gravel through that route for them to use it. So I don't know what we could do to reverse it.

Thank you.

(No comments)

CHAIRMAN BAKER: Kyle, did you have

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MR. JOLY: Yeah, I just want to bring up one more topic that I haven't heard discussed. also work in another Park Unit called Yukon-Charley National Preserve -- Yukon-Charlie Rivers National Preserve, and it's over on the east side of the state and abuts Canada. We were part of a lawsuit that came to be known as Sturgeon versus Frost that ended up in the Supreme Court, and the Supreme Court ended up ruling on that and their decision was that the Nation River, which is a navigable river was not part of the Park, the Preserve there, and this will likely have implications statewide, on not only Park Service lands, but all Federal lands that where navigability is in question. And so anything that is determined to be navigable, those lands, the submerged lands underneath those waterways are going to be turned over to the State, they'll be under State management. And I just want this Committee -- this Council to be aware of that decision and aware of some of the implications where, you know, an obvious potential situation is along the Kobuk River, where people have hunted in Kobuk Valley on the river under Federal subsistence regulations. With this decision there may be implications where the State hunters would be allowed to hunt on navigable waterways, changing how things were done out there, and also Federal subsistence hunters would then not be hunting under Federal subsistence regulations in those areas. And the Department of Interior is still working on how to implement the Supreme Court Decision, but that is working its way through the system.

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And so it's just something I think should be on the Council's radar.

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CHAIRMAN BAKER: Thank you, Kyle. It's a pretty good point to bring up. Does anybody have any final questions or comments for Kyle at this time.

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(No comments)

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45 46 CHAIRMAN BAKER: Hearing none, thank you for everything that you brought up Kyle. At this time, it is now 3:40, do I hear a motion from the Council to take a 10 minute recess before we hear from the Bureau of Land Management.

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MR. KRAMER: I make a motion for a 10

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    minute recess.
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                    CHAIRMAN BAKER: Moved by Mike. Do I
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    hear a second.
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                    MR. ARMSTRONG: Second. This is Elmer.
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                                       Seconded by Elmer.
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                    CHAIRMAN BAKER:
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    All those in favor please say aye.
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                    IN UNISON: Aye.
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                    CHAIRMAN BAKER:
                                       Those opposed,
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    sign.
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                     (No opposing votes)
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                    CHAIRMAN BAKER:
                                      Thank you, everyone,
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    we'll just take a brief 10 minute recess and then come
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    back and listen to the agency report from the Bureau of
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    Land Management.
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                     (Off record)
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                     (On record)
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                    CHAIRMAN BAKER:
                                     All right, it is now
     3:50, do we have our Council members back, Wilbur,
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    Elmer, Mike, anybody else join us?
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                    MR. KRAMER: This is Mike, I'm here.
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                    MR. HOWATH: Wilbur, I'm here.
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                    CHAIRMAN BAKER:
                                       And did we lose
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    Attamuk and Calvin.
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                    MR. MOTO: This is Elmer, I'm back on.
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                    CHAIRMAN BAKER: All right, well, at
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    this time we will get back started.
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    to the BLM report Brittany Sweeney mentioned that she
    had some clarification on her previous information she
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     shared about beaver. Brittany, the floor is yours.
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                    MS. SWEENEY:
                                   Thank you, Mr. Chairman.
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    Yes, I just wanted to come back on and make sure that I
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    had given complete information. So as I stated before
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    under the Federal subsistence hunting regulations for
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beavers in Unit 23, there's no closed season and no limit, but under the Federal trapping regulations, which I hadn't looked at, there is a bag limit of 30 beaver, or 50 if you're in the Kobuk and Selawik drainage. And then I went and I checked the State hunting regs and the State trapping regs and under both of those there's no bag limit. So I just wanted to point out that there is a bag limit under the Federal subsistence trapping one. And I didn't know if that would be something that the Council would probably or maybe like to amend or clean up, or look at while the call for wildlife proposals is open.

But I leave that to you.

Thank you.

CHAIRMAN BAKER: Thank you, Brittany. Does anyone have any questions regarding that earlier part of the discussion.

MR. HOWATH: Mr. Chair, it's Wilbur.

CHAIRMAN BAKER: Go ahead, Wilbur.

MR. HOWATH: Thank you, Brittany. We, myself, I would say open it up to subsistence trappers, open it up to no limit. Is that something we can do, or can we propose that?

CHAIRMAN BAKER: Wilbur, I'm not sure if we can at this time. I might be incorrect. But it might fall under one of those things that we could discuss now and then prepare it later to be a Federal wildlife proposal, like we discussed before lunch. So if that's what the Council is wanting to go after I think that that's a good thing for Staff to take note of and collect some information on so that we could get something prepared.

MR. HOWATH: Yeah. Yeah, thank you.

 $\label{eq:CHAIRMAN BAKER: Any other questions or comments for Brittany. \\$

(No comments)

CHAIRMAN BAKER: Well, hearing none, thank you again for that clarification, Brittany. And

to Zach and George, I think that that'll be something we'll want to look at a little more in-depth and get some more information for the Council. At this time I'd like to move on to the Bureau of Land Management report, do we have Tom Sparks on the line?

 $$\operatorname{MR}.$ SPARKS: Yes, I am, can you hear me okay, Mr. Chairman?

CHAIRMAN BAKER: Yes, I can. Whenever you're ready the floor is yours.

MR. SPARKS: All right, I appreciate that. I know that we sent in a couple page flier, it should be in your packet, so I don't want to, you know, go word for word over that. But I would like -- like Susan did, is maybe give you a little background about myself and also the Bureau of Land Management Anchorage Field Office.

I've been in Nome for 40 years. I've been with BLM for 17, going on 18 now. When I first started with BLM I worked for the Fairbanks District and was administratively transferred to the Anchorage District when there was a realignment of the boundary between the two District Offices. The Anchorage Field Office, it's the largest field office in the United States, it's almost 24 million acres. Most of our lands are held in the Nulato Hills, as far as the public lands that we manage. Our field office goes as far north as Kivalina and as far south down into the Bristol Bay area.

Just wanted to hit a couple of things that are on that little flier.

One, is that we continue to participate in the Western Arctic Caribou Herd Working Group. We have provided funding in the past for that group, particularly with some of the kids that have attended. And I wanted to kind of give some more detail on some of the transporter and guide activities. BLM has five transporters, none of them were active last year because the Squirrel River is closed to other -- other than those that qualify under the Federal subsistence regulations. But the transporters that we have on our books is Arctic Air, Golden Eagle, Ram Aviation, TransMountain Aviation, and Arctic BackCountry. We have one guide currently, his name is Brad Salsa, he

did operate last year. He harvested -- his clients harvested two brown bears and one male caribou.

The only other thing I'd like to update is the Veteran's Allotment Act. We -- BLM had a revocation process for the ANCSA D1 withdrawals. There was some quite recent action, actually with -- it happened on Monday this week, which is going to put a 60 day hold on Veterans applying for allotments until April 19th because some of those lands have been closed off. So we needed to revocate the withdrawals in order to make those lands available for Veterans. So it's a little disappointing but we have got a really good website that has available lands on a map and I'd be happy to walk anybody through that that is needing help out there.

And I also wanted to give my contact number here in Nome. I can be reached at 443-2177 and by email at tsparks@blm.gov.

And I don't know if Walker Gusse is on the line, our law enforcement officer, if he'd like to say a word, or Bruce Seppi, our subsistence biologist, but I'd be happy to answer any questions that the Council might have.

Thank you, Mr. Chair.

CHAIRMAN BAKER: Thank you, Tom. Does anybody have any questions for Tom and the BLM report.

MR. STEVENSON: Mr. Chair, I have a question.

CHAIRMAN BAKER: Go ahead.

MR. STEVENSON: I was made aware of the Eastern Interior region recently, and so is the Western Interior region recently commenting on the BLM planning process that is also affecting Northwest Arctic. Can Tom speak to that.

Thank you.

MR. SPARKS: What was that question again, it was land use planning efforts?

MR. STEVENSON: Yes. The Chairman of

0138 the Western Interior RAC, Jack Reakoff, contacted me and asked if this Council was interested in the issue, I don't know which one in the process so. 4 5 MR. SPARKS: We did sign the Bering Sea 6 Western Interior land use plan and..... 7 8 MR. STEVENSON: Yes, that's it. Yes. 9 10 MR. SPARKS: Yes, that one -- we did 11 approve that and the protest period is over, we haven't been sued on it, so unless that happens, the plan will 12 13 go into -- it's in effect currently. I'd be happy to 14 dive into some of those issues on there but that plan 15 is also available online. The Northwest Arctic, it's covered -- a portion of the Borough is covered in that 16 17 Bering Sea Western Interior and then the rest of the 18 area is covered by the Kobuk Seward Land Use Plan. And 19 those land use plans quide our management activities 20 when proposals come before us in terms of our permitting and lease authorities. And they're very 21 22 broad, by the way, the BLM really has a lot of 23 authorities, we're a multi-use agency and our -- what I 24 like to say is we can permit basically anything that's 25 not illegal. So we have a very broad spectrum from oil 26 and gas to mining to roads, and rights-of-ways, 27 utilities, gravel sales, it's just a myriad of things that the BLM is involved in. 28 29 30 CHAIRMAN BAKER: Zach, does that cover 31 your question? 32 33 (No comments) 34 35 CHAIRMAN BAKER: Well, thank you for 36 that clarification, Tom. Does anybody else have 37 questions for the Bureau of Land Management. 38 39 (No comments) 40 41 CHAIRMAN BAKER: Hearing 42 43

appreciate your report Tom. Lots of good information. If there's nothing else thank you for your time.

MR. SPARKS: Appreciate that very much,

Mr. Chair.

48 MR. SCHAEFFER: Thank you, Tom. 49

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MR. SPARKS: You're quite welcome.

CHAIRMAN BAKER: Next we have the Alaska Department of Fish and Game. Alex Hanson was -- I feel like you -- you might have mentioned that you covered most of your report already, was there anyone else from the Department of Fish and Game that would be reporting today?

 MR. HANSON: Through the Chair. This is Alex Hanson, Alaska Department of Fish and Game. You are correct. I think we've -- you were able to accommodate us a little bit earlier in the agenda and we appreciate that. I'm unaware of anyone else who might have anything to report.

I will just briefly mention, if I may, just take two minutes here to say that, you know, if folks encounter anything interesting or strange in their harvest or in their meat, then please report that to us. We're very interested in any disease monitoring and interested in hearing from folks from the field on condition of animals and stuff.

So just wanted to throw that out there.

 We are working on a new disease pamphlet so we can distribute that to folks so that they'll have a resource at their fingertips. We had a little booklet that has gone out of print but we're working on a new product so we'll be distributing it as soon as we have that, potentially electronically and then hopefully we get those in print as well so.

So that is all I had unless if anyone else had any questions for Fish and Game.

CHAIRMAN BAKER: Thank you, Alex. Is there any last questions for Fish and Game from the Council.

MR. SCHAEFFER: Yeah, I've got something, this is Bob.

CHAIRMAN BAKER: Go ahead.

MR. SCHAEFFER: Yeah, I've been monitoring working with the university, you know, the one monitoring water, water temperature, the algae

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blooms when fall comes around and listening to people as to what is happening with our waters and fishing, and their concerns about the health of some of our subsistence fish species. And as time goes on and as the air heats up , which is more than likely what's going to happen, it's going to affect the water and the waters are going to get warm, and I've never seen so much algae blooms in the last five or six years boating around Kotzebue and Kobuk Lake and the mouth of the Kobuk River areas. And I just happened to be fishing with a guy a couple weeks ago, he's from Noorvik and he said, hey, maybe you could tell me what this is, Bob, I said, what, I got a seal last fall at the mouth of the Kobuk and I wanted to show you since you're involved in this stuff and I said, surely what -- he showed me a photo, it was a green seal, he said, I got a green seal and I said you got to be kidding me, and so he showed it to me and sure enough it was just covered with so much algae growth and I'm not sure how that was affecting the seals, it washald in certain areas and -but anyway, I was kind of curious as to what the Department is doing and monitoring fish and even game species around Kotzebue Sound since we're probably more affected so far, additional heat in our area than most places in our state, but I think -- if it does get worse we might probably see something like we did in 2014 when millions of salmon died up the Kobuk River because remember that year was just -- it was just so hot, that the waters got hot in the Kobuk River and couldn't 'support life anymore.

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But I just thought I'd bring that out because I think it's something that might get worse and it's something I think the Department of Fish and Game should really, really keep tabs of and monitor from year to year.

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MR. FRONSTIN: Through the Chair. This is Ramie Fronstin with the Park Service, if I may. I'm involved with monitoring here with NOAA and FBMS -- or not FBMS, I always forget that acronym, anyways, NOAA, and their subsidiaries and I do the summer monitoring on the ph for all marine mammals and in fact I also found a seal like you were saying, that had moss or green algae all over it, and I have submitted samples to NOAA. I submit samples of all of the seals that I find. You are welcome to contact me or anyone who finds a seal is welcome to contact me so that I can come out and sample it or if you want to -- if you need

0141 information to get me samples you can do that as well. 2 3 4 (Teleconference interference 5 participants not muted) 6 7 MR. FRONSTIN: Sorry, did I hear a 8 question. 9 10 (No comments) 11 12 MR. FRONSTIN: No. Okay. So my number 13 is 907-412-0480. And it'S Ramie Fronstin. But we are monitoring that and I'm also -- there's also an, I feel 14 15 unusual mortality event group that -- and we meet monthly to discuss all of the findings in the areas, 16 17 even over on Russia side. So, thank you. 18 19 CHAIRMAN BAKER: Yeah, thank you, 20 Were there any other questions for the Ramie. 21 Department of Fish and Game. 22 23 MS. GEORGETTE: Mr. Chairman. 24 Susan Georgette. Could I just say one more thing for 25 that last conversation. 26 27 CHAIRMAN BAKER: Yep, the floor is 28 yours. 29 30 MS. GEORGETTE: Just quickly, I had 31 mentioned that Bill Carter in our office is working with Alex Whiting at the Kotzebue Tribe and with an 32 algae expert at a New York University and they've been 33 34 going out to Kobuk Lake and taking samples of those 35 algae blooms when they happen, trying to figure out what exactly kind of things it is. And, yeah, so we 36 37 appreciate your concerns, Bobby, and we'll keep working 38 on it and you're welcome to contact us, too, because 39 we're concerned the same way you are about potential 40 impact on fish at some point. 41 42 Thank you. 43 44 CHAIRMAN BAKER: Thank you, 45 Bobby, did you have any other part to your question or did that cover it? 46 47 48 MR. SCHAEFFER: Well, I guess it's kind

of multi-faceted because it's not a simple solution to

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something like this because it not only affects the animals out there but it affects, I know the clams are totally infected by it because, you know, how clams work, they're just like a little water vacuum down 5 there that sucks in all the water and they suck in all 6 the algae and they in turn get infected and either die 7 or they live with a horrible toxin. But I'm also concerned about some of the whitefish and other species that feed on the smaller clams. There's those really 10 tiny little small clams that you find in the whitefish 11 species when you cut into them and I kind of wonder, you know, how safe they will be for humans to eat. So 12 13 that algae bloom affects everything around it and I 14 just wanted to bring that out in hopes that someone 15 takes note.

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Thank you.

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20 21 CHAIRMAN BAKER: Yes, thank you, Bobby. If there's nothing else for the Department of Fish and Game, we'll move on to the Office of Subsistence Management.

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MR. HOWATH: Ramie -- I mean, Mr. Chair, it's Wilbur.

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CHAIRMAN BAKER: Yep, go ahead, Wilbur.

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MR. HOWATH: I wanted to get -- yeah, can I get Ramie's phone number again, 412.....

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MR. FRONSTIN: Hi, Wilbur. 412-0480.

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MR. HOWATH: Okay, thank you. Thank you, Mr. Chair.

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CHAIRMAN BAKER: No problem. Do we still have, is it Steve, from the Office of Subsistence Management on the line.

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 $$\rm 41$$ MR. FADDEN: Mr. Chairman, thank you. 42 Yes, this is me.

43 44

 $\label{eq:CHAIRMAN BAKER: All right, well, the floor is all yours.} \\$

45 46

47 MR. FADDEN: Okay. Thank you, Mr. 48 Chair, members of the Council. My name is Steve 49 Fadden. I'm the Acting Wildlife Division Chief for OSM

1 in Anchorage.

First of all we wanted to thank you all for your work. It's been a very difficult period for all of us dealing with the Covid19 environment.

We are holding all 10 winter 2021 Regional Advisory Council meetings via teleconference. This decision was made with the utmost consideration and concern for the health and safety of Council members, families, rural communities, the public and Staff, who are all part of the Council meetings. The health and safety of everyone is our highest priority. The Center for Disease Control and Prevention guidelines suggest that people avoid travel and refrain from meeting in person to minimize the risk and to help prevent the spread of Covid19.

The Regional Advisory Councils are the foundation of Alaska's Federal Subsistence Management Program. We recognize that holding face to face Council meetings in rural communities across Alaska is preferable for engaging the public most effectively. The Federal Subsistence Management Program is fully committed to resuming in-person Council meetings across Alaska as soon as it is possible to do so safely.

Since your last Council meeting, the following Staffing changes have occurred.

Doctor Brent Vickers started at OSM as OSM Anthropology Chief in December.

 $$\operatorname{\mathsf{Greg}}$ Risdahl moved over to U.S. Forest Service in January, and will be their representative on the ISC.

We are grateful to have experienced people on the ISC that will remain in the Program as advisors to their Board member.

George Pappas is currently the acting OSM Fisheries Division Chief, in addition to his normal job as liaison to the State Fish and Wildlife Programs.

Katya Wessels, Council Coordinator, is currently acting as OSM Policy Coordinator. And Katya was just selected as Council Coordination Division Chief and will be starting in mid-March.

 $\hbox{Steve Fadden came to us from the U.S. } Fish and Wildlife Refuges to be the acting OSM Wildlife Division Chief. } \\$

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 $$\operatorname{Sabrina}$ Schmidt has served as one of the clerks at OSM and she took a promotion with the military in January.

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9 Annual Council appointment process very complex and takes about 15 months to complete. It 10 11 begins in September of each year when the Federal Subsistence Board announces the application period for 12 13 the Council membership. During a six month application 14 period the Program conducts extensive statewide 15 recruitment and effort. The Program distributes approximately 2,000 applications throughout Alaska via 16 17 mail email to individuals, agencies and 18 organizations. Additionally the Program conducts 19 wide-ranging outreach through a variety of media 20 outlets including, but not limited to newspaper, radio, 21 TV, internet, FaceBook and public conferences. Last 22 year's effort resulted in 74 applications to fill 62 23 [sic] vacated or expiring seats. After the InterAgency 24 Nominations Panel conducted interviews, the Federal 25 Board reviewed the applications Subsistence 26 forwarded their recommendations to the Secretaries of 27 Interior and Agriculture on September the 4th, 2020. On January the 15th, 2021, last month, OSM received 28 29 copies of the Regional Advisory Council appointment 30 letters signed by the former Secretary of Interior. 31 The original appointment letters were sent out by regular post and applicants whose appointments were 32 33 approved should be receiving the letters soon, if they 34 have not already received them. We received full 35 appointments for three Councils, Kodiak/Aleutians, 36 Bristol Bay, and Seward Peninsula, and partial 37 appointments for four Councils, Eastern Interior, 38 Northwest Arctic, North Slope and Southcentral. Three 39 Councils, Western Interior, Yukon Kuskokwim Delta 40 Council and Southeast Council did not receive 41 appointments at all. Some Councils that received 42 partial appointments left them with three to four vacant seats. We are working with our U.S. Fish and 43 44 Wildlife Service Headquarter's office as well as with the Department of Interior to see if we can get the 45 46 additional appointments considered out of cycle. The 47 application period for this year's 2021 Regional Advisory Council appointments is open until March 12th. 48 49 By December the 2nd of this year we're going to have 62 50

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open seats for appointment or reappointment, and as of today we have received very few applications for this appointment cycle. We are encouraging Council members, whose terms will expire in December 2022 to reapply. Your Council Coordinator should have contacted you if your membership expires this coming December. We also encourage other rural Alaskans to apply for Council memberships. Serving on a Regional Advisory Councils is the best way to proactively participate in the Federal Subsistence Management regulatory process and help to sustain the traditional way of life. participation on the Regional Advisory Councils allows for better regulations to be developed that satisfy the needs of users in the region, and, at the same time, assure continued viability of fish and wildlife populations. Please let your coordinator know if you want to reapply or apply so they can get you the application form.

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Over the past two years we've been reminding Council members about the change in requirements for IDs at airports. This has been postponed until October the 1st, 2021. Note that all Council members will need to make sure they have the required RealID for travel next fall. If you do not have the correct ID, please make sure that you get it before the fall 2021 Council meeting cycle.

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On August 10th, 2020, the State of Alaska filed a lawsuit against the Federal Subsistence Board after it adopted emergency special action WSA19-This allowed the village of Kake to engage in a community harvest of two antlered moose and five male Sitka black-tailed deer. Also lands in Units 13A and non-Federally-qualified moose 13B to and caribou As part of the lawsuit the State asked the hunters. 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 the 18th the U.S. District Court denied the State's request for a preliminary injunction on the Unit 13 closure. court found that, 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, the Court also denied the State's motion for a preliminary injunction on the Kake hunt after Judge Gleason concluded that the State had not demonstrated a likelihood of success on the merits, raising serious questions on the merits of its claim, or demonstrated any likelihood of irreparable harm.

While these rulings on preliminary injunction are encouraging, they do not resolve the litigation. Settlement negotiations between the Department of Justice, the DOI Solicitor's Office, and USDA Office of General Counsel, and the State are ongoing. The parties have agreed to delay the court proceedings while these discussions are underway. Barring a settlement, the Solicitor's Office now estimates that the briefings should be complete in summer 2021 and that the court will issue its decision in late summer.

Based on legal guidance, Program Staff does not comment on any active litigation directed against the Federal Subsistence Board beyond what has been set forth here.

I'd be happy to answer any questions.

Thank you, Mr. Chairman and members of the Council.

CHAIRMAN BAKER: Thank you, Steve. Do we have any questions or comments for Steve's report from the Office of Subsistence Management.

(No comments)

 CHAIRMAN BAKER: If there are no questions or comments, I'd just like to say thank you, Steve, for your report. Pretty good information, and I'm always grateful for hearing from OSM Staff, you guys are doing a great job supporting the RAC and we look forward to learning more about what's going on.

OSM.

Any other questions or comments for

(No comments)

CHAIRMAN BAKER: Hearing none, thank

0147 you for your report. Before we move on to Item 13, it's been brought up that if the RAC does wish to develop some form of proposal on the beaver issue that was brought up by Wilbur and kind of clarified, would 5 we like to vote on that now, what is the wish of the 6 Council. Do we want to submit a wildlife temporary 7 special action, some kind of proposal regarding changing what the limits are on Federal lands for 9 harvesting beaver. 10 11 (No comments) 12 13 CHAIRMAN BAKER: Anyone from the 14 Council like to make a motion supporting that we create 15 a proposal that the Staff create a proposal so at a 16 later meeting we could act on it. 17 18 MR. HOWATH: So moved, Mr. Chair. 19 Wilbur. 20 21 CHAIRMAN BAKER: Motion made by Wilbur. 22 Do we hear a second. 23 24 MR. SCHAEFFER: Second by Bob. 25 26 CHAIRMAN BAKER: Seconded by Bobby. 27 All those in favor, please say aye. 28 29 IN UNISON: Aye. 30 31 CHAIRMAN BAKER: All those, opposed, 32 same sign please. 33 34 (No opposing votes) 35 36 CHAIRMAN BAKER: Hearing no opposition 37 we will go ahead and ask the Staff to put together a 38 proposal and work with the Council to do whatever we 39 need to get something put together about changing the 40 harvest limit for beaver. 41 42 Was there anything else, Zach, that 43 need to say at this time regarding that subject? 44 45 MR. PAPPAS: Mr. Chair. George Pappas, 46 stepping in, sorry Zach. Yes, sir, so you're looking 47 at a proposal, when the window opens, to be crafted to 48 match the State's harvest limits, correct in which --

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and all Unit 22 and 23?

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                    CHAIRMAN BAKER:
                                       Thank you, George,
    yes. I'm -- I hope that's what everybody is agreeing
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    on.
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                    MR. PAPPAS: And some justifications
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    have been provided before. Once that window opens up
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    then we can contact for more justification but as I
    understand from Wilbur's comments from earlier in the
                                      having
 9
    meeting about concerns
                                about
                                                 the
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    regulations and, you know, similar regulations across
11
    the board in an area. But we'll work on that later on.
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    Thank you, Mr. Chair. Captured. Understood.
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14
                    I had one procedural question that's
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    pinging me in the background from folks, how many -- we
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    need to figure out and make sure we have a quorum here.
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    I wonder if we can get a roll call, Zach, or if the RAC
18
    members can step up and make sure we have a quorum
19
    online.
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                    MR. STEVENSON: Mr. Chair, could we do
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    a roll call real quick.
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                    CHAIRMAN BAKER: Yes, please, if you'd
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     like to rattle us off Zach.
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                    MR. STEVENSON: Bob Schaeffer, are you
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    there?
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30
                    (No comments)
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32
                    CHAIRMAN
                               BAKER:
                                         Is
                                               that
                                                     Bobby
33
     Schaeffer?
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35
                    MR. STEVENSON: I think he left.
                                                       And
36
    Enoch Shiedt left, right.
37
38
                    (No comments)
39
                    MR. STEVENSON: Enoch Shiedt went to
40
41
    work on his snowmachine.
42
43
                    Mr. Chair, that leaves you -- well,
44
    you're there obviously.
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46
                    Vida Coaltrain, if she's on the phone,
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    Vida are you there?
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49
                    (No comments)
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                    CHAIRMAN BAKER: You're breaking up a
    little, Zach. What I have as of right now, Bobby
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    Schaeffer, are you present?
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                    MR. SCHAEFFER: I am present.
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                    CHAIRMAN BAKER: Thank you, Bobby.
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 9
                    Wilbur Howath.
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                    MR. HOWATH: Yep, present.
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                    CHAIRMAN BAKER: Elmer Armstrong.
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                    MR. ARMSTRONG: Present.
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                    CHAIRMAN BAKER: Mike Kramer.
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                    MR. KRAMER: Present.
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                    CHAIRMAN BAKER: Enoch, Attamuk,
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    Shiedt.
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24
                    (No comments)
25
26
                    CHAIRMAN BAKER: I believe he had to go
27
    and work on his snowmachine.
28
29
                    MR. STEVENSON: No, he went to a
30
    funeral.
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                    CHAIRMAN BAKER: Calvin Moto, II.
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                    (No comments)
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36
                    CHAIRMAN BAKER: Yes, thank you, Zach.
37
    Do we have Calvin Moto, II back on line?
38
                    (No comments)
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                    CHAIRMAN BAKER: Who have I missed,
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     Zach?
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                          STEVENSON:
                                       I think
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                    MR.
                                                   that's
45
     everyone. No, my apologies, did you mention Barbara
46
    Atoruk.
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                    CHAIRMAN BAKER:
                                    Yeah, Barbara Atoruk
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    was excused for today. Are there any other members who
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0150 we have not mentioned by name or have not called in that we're overlooking? 4 MR. HOWATH: Mr. Chair, I believe it was 5 Vida Coaltrain excused. 6 7 CHAIRMAN BAKER: Yes, thank you. you for that, Vida in Selawik had to be excused because 8 9 of the power situation in Selawik. 10 11 MR. STEVENSON: Mr. Chair. 12 13 CHAIRMAN BAKER: Yes. 14 MR. STEVENSON: Excuse me, I believe we 15 16 did not hear from Bryan Lee Jones in Ambler. 17 18 CHAIRMAN BAKER: Who was that, Bryan 19 Lee Jones? 20 21 MR. STEVENSON: From Ambler, yes. 22 23 CHAIRMAN BAKER: Is Bryan Lee Jones on 24 the line with us? 25 26 MR. STEVENSON: No, I don't think so, 27 he was absent. 28 29 MR. PAPPAS: Okay, thank you, Mr. 30 Chair, for the clarification. The intent was captured, that won't be an official action item since we don't 31 32 have a quorum, our final action item, we can just make it discussion and you can come up with recommendations 33 34 but it won't be final -- but we're good, we've got a 35 vast majority of the meeting completed and the intent 36 of this last conversation was captured clearly. 37 38 CHAIRMAN BAKER: Thank you, George and 39 thank you, Zach, for the clarifications. So at this 40 time our next action item which we are not able to act on as we don't have a full quorum is the future meeting 41 42 dates. Would it be appropriate, Zach, and/or George if

we look at the fall 2021 meeting date and the winter

2022 dates and say yes or no now just looking at the

calendar but then do a poll vote at a later date

amongst the whole Council, whether it be somebody

reaching out to the Council members via the phone or

email or what have you, would that be appropriate at

49 50 this time?

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                    MR. PAPPAS:
                                     Mr. Chair, that's
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    what....
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                    MR. STEVENSON: Mr. Chair.
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                    MR. PAPPAS:
                                    ....we have for
                                                        an
 7
    option.
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 9
                    MR. STEVENSON: Mr. Chair.
                                                Mr. Chair.
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    (Indiscernible).
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12
                    MR. PAPPAS:
                                    So
                                       to help out the
13
    process, on Page 26 of you meeting materials has the
     2021 fall calendar and it looks like Kotzebue Northwest
14
15
    Arctic RAC is on for November 1 and 2, it looks like
16
    that's in place.
17
18
                    So looking at a pretty clean state for
19
    the winter meeting. The window opens February 7th and
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    it ends on March 25th if you have a preference.
21
22
                    CHAIRMAN BAKER: Do any Council members
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    have a preference for the winter 2022 meeting date.
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    I'm looking at my calendar now in the meeting
25
                Today's the 18th of February, if we plan
    materials.
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    for -- as of right now, February 14, 15, 2022, is that
27
    agreeable, or would we like to do later in that window.
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29
                    MR. KRAMER:
                                 This is Mike. I make a
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    motion for February 14th and 15th.
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                    CHAIRMAN BAKER: Thank you, Mike. Does
    anybody -- at this time I don't think we can do any
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    motions and take any votes just because we don't have a
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    quorum. Does anybody have any problems with February 14
36
     and 15, 2022 for our winter meeting next year?
37
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                    MR. HOWATH: Nope.
39
40
                                    I'd like to ask that
                    CHAIRMAN BAKER:
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    the Staff do a poll vote of the full Council and once
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    we get a date ironed out, that we get that sent out to
43
     the whole group.
44
45
                    Are there any objections at this time.
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47
                    (No objections)
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                    CHAIRMAN BAKER: Hearing none, I'd like
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to move on down to closing comments. We will start with our newer members that are on the line and first we'll start with Mr. Bobby Schaeffer, do you have any closing comments.

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MR. SCHAEFFER: Yeah, I do. it's real difficult to try to do things telephonically and you're not there talking to folks and talking to folks about some of the concerns, you know, it's difficult to do over the phone compared to doing it personally. But, anyway, I'm kind of happy to be on the Council. I've been thinking about it for a long time and then when I was on the IRA Council here in town we had a lot of concerns about the health of our subsistence resources and I think this is a perfect forum to address all of those resources because we have pretty much every Federal agency in here listening and are part of this. And I'm kind of excited to get my feet wet -- I didn't have time to look at all the information and to try to -- try to consume it all to act like I know what I'm talking about.

212223

Anyway, I'm glad to be on this Committee and I look forward to an exciting time.

242526

Thank you.

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CHAIRMAN BAKER: Thank you, Bob. It's a pleasure to have you on board. Thank you for your comments.

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Next, we'll go to Wilbur Howath, do you have any closing comments.

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MR. HOWATH: Yeah, this is a real good meeting. I thank you all for your reports and, Bob, I'm glad you're on this Council with us. Yes, we got to speak up for our members, our tribes. And thank you, Mr. Chair, you're doing a real good job.

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To the rest of the Council, Mike, Elmer, Calvin, real good meeting, look forward to the next one, and, once again thank you for all the reports.

44 45 46

Taikuu.

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CHAIRMAN BAKER: Thank you, Wilbur, 49 appreciate that.

Moving on, Elmer Armstrong, Jr., any closing comments.

MR. ARMSTRONG: Yeah, good meeting, good discussions. I look forward to working with the RAC to protect our way of life, our subsistence lifestyle.

Thank you.

CHAIRMAN BAKER: Thank you, Elmer.

Next, Mike Kramer, any closing comments.

down the line.

MR. KRAMER: Yeah. It's so good to see that we got more people on board. You know I worked many years with Pete Schaeffer and old Victor Karmun and all them elderly gentlemen, back then I was known as the kid because I was the youngest one on the board for many years, it's good to see that we've got Thomas on board, he's the youngest one. It's always been a pleasure working with these agencies. I'm so glad we got Elmer and Mr. Howath, and we got Bobby, Mr. Moto in It's always a pleasure working with people Deering. from the villages and, you know, it's always good to try to see if we could get some that represent some of the other villages, such as Noatak, Selawik, Ambler, Shungnak and Kobuk. But it's always good to have these meetings and I hope you guys stick around, you know, because we can't always just fight this battle ourself. So it'll be good to see you guys in person some time and I'm kind of glad that we all get to work together to make sure that our subsistence resources continue

Thank you.

CHAIRMAN BAKER: Thank you, Mike. I believe I'm the last one on the Council that's on the line, if there's nobody else that's joined us.

(No comments)

CHAIRMAN BAKER: For my closing comment, I'd just like to say thank you everybody. It's really good hearing everyone, it'd be better to see everybody in person, and make things a little easier, but being able to hear everyone and the passion

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     that everybody shows in their respective field is
    pretty evident, whether it's from the subsistence on
    the ground side, or it's doing the studies and getting
     all this information prepared or just organizing these
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    meetings, it's a great thing when we all come together,
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     and thanks everybody for all the hard work.
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                     Thank you for the opportunity to serve
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     as Chair.
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                     At this time I don't see anything else
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     on the agenda besides adjournment, do we have a move to
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     adjourn.
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                     MR. STEVENSON:
                                     Mr. Chair. I wanted to
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     thank you for your service. You did a great job.
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                     CHAIRMAN BAKER:
                                          Thank you, Zach,
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     appreciate that. Would anybody like to move to adjourn
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     the meeting.
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                     MR. HOWATH:
                                  So moved, Mr. Chair. This
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     is Wilbur.
24
25
                     MR. KRAMER:
                                   Yeah,
                                          it's Mike.
                                                       Mike
26
     seconds.
27
28
                                         Moved by Wilbur,
                     CHAIRMAN BAKER:
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     seconded by Mike. All those in favor, please say aye.
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31
                     IN UNISON: Aye.
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                     CHAIRMAN BAKER: All opposed,
                                                      same
34
     sign.
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36
                     (No opposing votes)
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                     CHAIRMAN BAKER:
                                       Thank you, everyone.
39
     Thanks to everybody and all the agencies, appreciate
     your time, glad we got through everything today and
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41
     hope everybody has a safe rest of your week.
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43
                     MR. KRAMER: Thank you.
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                     MR. HOWATH: Thank you, Mr. Chair.
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                     MR. ARMSTRONG: Thank you.
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                     MR. STEVENSON: Thank you, everyone.
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0155
                    MR. PAPPAS: You did a wonderful job,
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    Mr. Chair, and thank you.
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                    CHAIRMAN BAKER: Thank you. Thank you.
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                    (Off record)
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                      (END OF PROCEEDINGS)
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0156	
1	CERTIFICATE
2	
3	UNITED STATES OF AMERICA)
4)ss.
5	STATE OF ALASKA)
6	
7	I, Salena A. Hile, Notary Public in and for the
8	state of Alaska and reporter for Computer Matrix Court
9	Reporters, LLC, do hereby certify:
10	muam the Conserve on the color of the color
11	THAT the foregoing pages numbered through
12	contain a full, true and correct Transcript of the NORTHWEST ARCTIC SUBSISTENCE REGIONAL ADVISORY COUNCIL
13 14	MEETING, taken electronically on the 18th of February
15	2021;
16	2021,
17	THAT the transcript is a true and
18	correct transcript requested to be transcribed and
19	thereafter transcribed by under my direction and
20	reduced to print to the best of our knowledge and
21	ability;
22	<u>.</u>
23	THAT I am not an employee, attorney, or
24	party interested in any way in this action.
25	
26	DATED at Anchorage, Alaska, this 2nd
27	day of March 2021.
28	
29	
30	
31	Salena A. Hile
32	Notary Public, State of Alaska
33	My Commission Expires: 09/16/22
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