## VOLUME II

## ALASKA MIGRATORY BIRD CO-MANAGEMENT COUNCIL

SPRING MEETING

ANCHORAGE, ALASKA APRIL 6, 2017

Members Present:

Bruce Dale, Alaska Department of Fish and Game Pete Probasco, U.S. Fish and Wildlife Service Jack Fagerstrom, Kawerak Cyrus Harris, Maniilaq Association, Kotzebue Mike Pederson, North Slope Region, Barrow Gloria Stickwan, Copper River Native Association Melissa Berns, Sun'aq Tribe of Kodiak Roland White, Association of Village Presidents Gayla Hoseth, Bristol Bay Native Association Randy Mayo, Tanana Chiefs representative, Interior Peter Devine, Aleutian/Pribilofs

Executive Director, Patty Brown-Schwalenberg

Recorded and Transcribed by: Computer Matrix Court Reporters, LLC 135 Christensen Drive, Suite 2 Anchorage, AK 99501 907-243-0668 - sahile@gci.net

Phone: 907-243-0668 Computer Matrix, LLC

135 Christensen Dr., Ste. 2., Anch. AK 99501 Fax: 907-243-1473

Email: sahile@gci.net

Page 99 PROCEEDINGS 2 3 (Anchorage, Alaska - 4/6/2017) 4 5 (On record) 6 7 CHAIRMAN DALE: Good morning, 8 everybody. Welcome back. I look forward to a 9 productive day here. It's not as gray out there as it's been the last couple of days. Maybe that's a good 10 11 sign. First we have an introduction that we're going 12 to start off. Karen, would you please use the table 13 there. 14 15 MS. PLETNIKOFF: Thanks so much. 16 morning, Mr. Chair. Council. Thank you so much for giving me and Melinda this opportunity. I'm Karen 17 18 Pletnikoff with the Aleutian/Pribilof Islands 19 Association. We have support for Peter Devine, our regional rep, with AMBCC work. I wanted to make you 2.0 aware of the new position that Alaska has with the BIA 21 22 tribal climate science liaison and we've hired on 23 Melinda Chase. She's based out of Fairbanks. 24 25 The goal of the climate science liaison will be to try to bridge some of the interesting 26 science that's going on with climate adaptation 27 planning and other resilience activities for Alaska's 28 29 229 tribes. Of course in the Lower 48 they only have like six or 20 tribes and that's quite easy to do. So 30 it's going to be a little bit different for us. 31 32 33 Having Melinda understand the wide breadth of the different councils and how tribes 34 interact at all these different levels throughout 35 36 Alaska is something that we want to make sure we're on 37 top of. So I just wanted to give you guys a chance to know about this position and say hi to Melinda. 38 39 40 Thanks. 41 42 CHAIRMAN DALE: Thank you very much, 43 Karen. 44 45 Hi, Melinda. 46 47 MS. CHASE: Good morning. Thank you. 48 I'm headed into my fourth week, so just a little bit about myself. My family is from Anvik. I maintain 49 50

close ties there, but I've been in Fairbanks primarily working in the region there for the last 28 years, but I travel quite a bit and spend a lot of time in Anchorage. It's sort of the hub community for my home village in Anvik area.

I'm real excited to be on. I primarily worked in community planning as well as Native education. The last several years I've had community climate education project that I've been on and sort of dove-tailed into this, working in that real space of a liaison trying to work between the Native community and climate scientist.

 So I look forward to coming on board and learning more about the different structures, particularly this one. So just know that I'm around and will be open to conversation and getting to know the work that you're all doing.

Thank you.

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CHAIRMAN DALE: Thank you very much. We're very pleased to have you on board. Climate change issues are so hard for us to deal with. We deal with day-to-day problems, but it is the biggest challenge and it's going to be the biggest challenge for the next generation and the generation after that. We can't lose focus and we can't just stop and focus on day-to-day issues.

We have to address it.

 $$\operatorname{So}\ I$$  very much appreciate this position and I'm glad that you're in it and welcome.

MS. CHASE: Thank you.

CHAIRMAN DALE: Did you have something,

Patty.

MS. SCHWALENBERG: Karen, maybe you could share Melinda's contact information with me and then we can share it with the rest of the Council, email that out.

47 MS. PLETNIKOFF: That's great. I will 48 do that.

Page 101 Thank you. 1 3 CHAIRMAN DALE: All right. Is there 4 any other important information we have? I have one little announcement. A reminder just to make sure you 5 hit the coffee and snack jar back there. Don't take 6 anything out. Put something in would be better. 7 8 9 (Laughter) 10 11 CHAIRMAN DALE: We really appreciate 12 that. It kind of kept us going yesterday and I'm sure 13 it will do the same today, so thank you for that. 14 that we'll move on to Julian. 15 16 MS. SCHWALENBERG: No, I think we have Handicrafts. Sorry. 17 18 19 CHAIRMAN DALE: Oh, I'm sorry. Todd. 2.0 We'll move on to Todd. 21 2.2 MR. PROBASCO: Wait a second. We 23 always start the meeting with an opportunity for public 24 comments. 25 26 CHAIRMAN DALE: I just had a great 27 idea. 2.8 29 (Laughter) 30 CHAIRMAN DALE: Let's start off -- is 31 32 there any public comments today that people would like to share. 33 34 35 (No comments) 36 37 CHAIRMAN DALE: Well, I guess it wasn't that great of an idea at all. It was Pete's then. 38 39 (Laughter) 40 41 42 MR. PROBASCO: Guilty. 43 44 CHAIRMAN DALE: Okay. So now where are 45 we. Before I announce anything I'm going to check with 46 Patty. 47 48 MS. SCHWALENBERG: Handicrafts Committee is next. 49 50

CHAIRMAN DALE: Right. We got done with Liliana and Tamara, so now we're at Todd and the Handicrafts Committee.

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MR. SFORMO: Todd Sformo, North Slope Borough. I think Donna will be helping out too. So this should go pretty quickly. About a year, year and a half ago we had our final draft of the proposed regulation change for handicraft and then it was sent outside of AMBCC, Fish and Wildlife Region 7 to Washington to be signed and for some reason in Washington it seems like it got stuck or something like that.

 So I've made lots of calls and no one really has responded that well in telling us where it is. Pete has called and Donna has called me to keep us up to date and I think Donna has better information now where it is. So right now we're waiting.

MS. DEWHURST: I'm Donna Dewhurst. So the final rule went to the Federal Register the first week of January. We were all excited to try to get it published before the administration change. Unfortunately, over 1,000 documents went to the Federal Register at the same time all trying to beat that deadline and we got mired there.

 We didn't make the deadline when the national administration changed. The rule was everything sitting at the Register got thrown out and that was both the handicraft rule and the spring/summer season. Both were in that pile that got tossed out. Basically tossed out means you have to start all over.

 You're probably wondering how did we get the spring season first how did we pull that one off. The national sport hunt had got thrown out with everything else and that had people concerned, so we pulled a fast one and put our Alaska subsistence hunt as a rider on the national sport hunt and that squeaked it through and that's how we got it done in time.

Now handicraft, because handicraft didn't have any deadline so to speak, it wasn't date sensitive, it's lost in the quagmire. The good news we got late last week the current administration put out a request of those regulations that got tossed out in January. They wanted to know if any of those rules

were deregulatory. I quickly jumped up and said wait a minute. Handicraft is deregulatory. It's getting rid of regulations. It's opening up a new set of commerce. So I quickly put that on that list.

So we're hoping now that handicraft is back, at least people are looking at it, that it will move forward again. Prior to that it just sounded like it was lost in limbo-land. I haven't heard anything new, but I did manage to get it on that national list of deregulatory regulations. I don't know what they call it. So we'll see where it goes from there. But at least that was good news because prior to that all my inquiries were it's dead, it's dead in the water. At least I think we put some life back into it and it should be moving again sometime this year.

CHAIRMAN DALE: Gayla.

MS. HOSETH: Thank you, Mr. Chairman. I do have a question. What was the delay for it getting to the Federal Register?

 MS. DEWHURST: Just the usual process. A normal document takes six months, four to six months for us. We have to go through a lot of signatories. That one particularly had a lot of -- because of the public comments we received and some of them were complicated and complex legally, it did have some issues that were being dealt with on the legal side.

 MR. PROBASCO: Yeah, Donna touched on it. That rule did draw attention and because of some of the comments resulted in the solicitor's in DC, not our local solicitors in responding and making sure that the rule was in a written format that would pass scrutiny, so that's what really delayed it.

Both Donna and I were very frustrated at times along with Brad Bortner. It seemed to get stuck in the legal, different lawyers looking at it. That's done and let's hope that the momentum that we just saw last week will continue. No guarantee though.

 MR. SFORMO: Is there a way of getting a copy of any of the changes that have taken place with the different lawyers? No way of knowing the whole....

Page 104 MS. DEWHURST: No. We're not supposed 1 2 to release it until it goes to publication at this point. 3 4 5 MR. SFORMO: Could we get it after? 6 7 MS. DEWHURST: Oh, yeah, after. 8 9 MR. SFORMO: Is there a name or two of the person doing the deregulation part that you 10 11 can.... 12 13 MS. DEWHURST: No. Just it's in the 14 process. I mean the first step is -- well, it's just 15 the Federal Register office was asking for a list of what was tossed out. Now my understanding the next 16 step is we have to start the whole signatory process 17 18 all over with the new administration people signing it. 19 But that should go pretty quick because like when we hit the Solicitor's Office they've already scrutinized 20 it and there's no changes in the Solicitor's Office, so 21 22 they should just sign it. But we will have to go through the process of getting all those signatures 23 24 again and starting all over. 25 26 CHAIRMAN DALE: Go ahead, Pete. 27 28 MR. PROBASCO: And with that the Secretary's Office is all brand new. We'll have a new 29 Director and we'll have to brief them as well. 30 31 32 So all that means time. 33 34 CHAIRMAN DALE: During a transition we 35 continually, as the State of Alaska, get asked for our priorities, so we'll also put this on the list and see 36 if that helps move things along a little bit. That 37 will undoubtedly occur when a new Director is named, so 38 that will be a good one. 39 40 41 Gayla. 42 43 MS. HOSETH: Thank you, Mr. Chairman. 44 So it would be the same what we passed here at AMBCC 45 for handicrafts? Would there be any changes to 46 the.... 47 48 MS. DEWHURST: No, there were no 49 changes made in the regulations. All the debate with 50

the solicitors were dealing with the public comment we received and writing responses to the public comment, addressing it.

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CHAIRMAN DALE: Go ahead.

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MR. PROBASCO: I think we just send Todd down there and he can go from office to office.

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(Laughter)

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CHAIRMAN DALE: Thank you both. It was a good report. Now we're going to go to the Emperor Goose Technical Subcommittee with Jason Schamber.

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MR. SCHAMBER: Thank you, Mr. Chair. Good morning. My name is Jason Schamber. I'm with the Alaska Department of Fish and Game. This is a report of the Emperor Goose Subcommittee that convened this last Tuesday, April 4th.

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The general purpose of the meeting was primarily to discuss and review the current management strategy and harvest regulations that were developed and approved this last year. So the subcommittee began by reviewing the content of the two Emperor Goose Management Plans that were developed and adopted by their respective Councils this last September.

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The two plans are the pacific Flyway Management Plan, which specifies regulations for the fall/winter hunt and the first ever AMBCC management Plan for the Emperor Goose that specifies a harvest strategy for the spring and summer subsistence season.

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The content review included an overview of the goals and objectives of both plans. The population objective and population assessment methods that are common to both plans. And then the harvest strategies that were developed for both of those plans. So this was a good opportunity to refresh the collective memory of the subcommittee on the current management strategy for Emperor Geese.

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The next item on the agenda was a review and discussion of the spring/summer and fall/winter hunt structure and requirements that were approved by the Federal and State regulatory authorities. Rather than go into too much detail on

that here I'll mention that Julian Fischer and myself will be presenting that information in the next presentation on migratory bird status and trends.

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Then the last item on the agenda was a discussion of the widespread interest in establishing a proxy hunt for Emperor Geese. So the Native Caucus plans to submit a proposal to the Board of Game before the May 1 deadline to seek a change in this regulation at the statewide Board of Game meeting this November.

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Finally, the subcommittee plans to reconvene if needed this summer following an update from the Y-K Delta coastal zone survey on population status, which this survey is the current population assessment method for Emperor Geese. The survey is scheduled to be flown in early June and the data released by July 15th.

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So if population status has changed relative to the harvest thresholds that were established in the harvest strategies of both of those management plans, the subcommittee will meet and consider whether action needs to be taken. Otherwise if population status is above those thresholds that allow an open season, the subcommittee will plan to meet at the next AMBCC meeting this fall.

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So, with that, that concludes the report on the Emperor Goose Subcommittee meeting.

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MR. PROBASCO: Thank you. Jason, on the proxy hunt, when would the Board take that up? Would it be this coming winter cycle and then be in place for the 2018 season?

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MR. SCHAMBER: The Statewide meeting is scheduled for November, I believe, and that would be for the 2018 season, yes.

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CHAIRMAN DALE: Just a note on the proxy. It's not like the Federal designated hunter rule. You can only carry one other permit with you besides your own at a time. So Melinda couldn't carry four tags and shoot five geese. She could shoot her own, shoot one for somebody else, but then they would have to go back and get a new proxy form.

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And that's in statute, so that requires

Page 107 statutory change to change that for game birds. To change that someone would have to go to the legislature 2 and find a legislator that was interested. 3 4 5 Brandon. 6 7 MR. AHMASUK: Thank you, Mr. Chair. 8 Brandon Ahmasuk. Is that just for the fall/winter? that excludes the spring/summer. 9 10 11 CHAIRMAN DALE: Yeah, absolutely, 12 because there's no bag limit for the spring and summer, 13 s you can share as you see fit. 14 15 Any other questions for Jason and the 16 Emperor Goose Subcommittee. 17 18 (No comments) 19 2.0 CHAIRMAN DALE: On behalf of all of us we appreciate the work of that Subcommittee over the 21 past few years. Whenever I report to our successes, 22 23 the State of Alaska, to the legislator and the Board of 24 Game, the resumption of hunting of Emperor Geese is 2.5 really a landmark achievement. 26 27 Thank you. 2.8 Okay. Now we're moving on to Julian 29 30 and the Migratory Bird Population Status and Trends. 31 32 Jason says now is your chance to go get 33 a cup of coffee and donate to the fund there because 34 it's going to take him a second to get set up. 35 36 (Pause) 37 38 CHAIRMAN DALE: Are you ready, Julian? 39 40 MR. FISCHER: Yes. 41 42 CHAIRMAN DALE: Let's roll. 43 44 MR. FISCHER: Good morning. My name is 45 Julian Fischer. I'm with Fish and Wildlife Migratory Bird Program. This presentation deals with population 46 abundance and trends of migratory birds. Some of them 47 48 more commonly harvested species for subsistence in Alaska. 49

I'm going to be tag-teaming a little bit with Jason here. This is a presentation that covers a lot of material and in the interest of time I'm going to cut it down substantially. This could easily take an hour and a half or more probably even without questions. So talking with the Chair at the break just now I'm going to try to get this done in about 30 minutes.

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So you will all have lots of questions about the information here and if there's anything you need to know, please stop me and we can discuss it as a group or if it can wait until a break, I'd be happy to spend whatever amount of time necessary to explain any of this.

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So, with that I will attempt to get the clicker to work and I will struggle. Was this working for you yesterday? I think what I'm going to do is I'm going to slide this table forward and just work the computer directly.

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Okay. Briefly an outline of what we're going to talk about. I'm not going to go into much detail on the survey program, but I'll mention what we're about. I'm going to be touching on the Hooper Bay agreement and the Yukon Delta Goose Management Plan kind of throughout. I'm not going to talk about the history of the plan although it was really monumental in co-management, but I will be referring to it. I will talk about the trend updates for some of the most commonly harvested species.

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Jason is going to help me describe the management of the 2017 hunting season both in the spring/summer and the fall/winter harvest.

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Avian Mortality Response Plan is actually an agenda item for later in the day, but I could potentially tick it off in this presentation near the end. Then I'll just describe some opportunities for students if you have some in your regions that are interested in getting more involved with biological studies.

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Okay. Just a brief background on me. I'm from the remote village of Brooklyn, New York. That's where I was raised.

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(Laughter)

My parents were not from there. They were from rural areas, so they made it their priority to get my sister and I out to the country as much as they possibly could. I realized soon in my life by high school that I was not a city kid and I came to Alaska in 1990 for the first time, first working in --Mike, in your area up on the Arctic Refuge and then, Cyrus, I was working in the Northwest Arctic for a year and then spent about eight years out in the Aleutian Islands where I met my wife and then we moved to Anchorage in 1998 and I've been raising a family of two young boys, no longer so young, but we prioritize our time being outdoors and that's pretty much where we are whenever we're not in school or at work.

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Part of my extended family, since much of my blood extended family is out of state, is the folks I work with in Migratory Birds. In the Waterfowl Program and in the Quantitative Ecology section of our agency. These folks have specialties in flying aircraft, counting birds, designing surveys, analyzing data, presenting information in the form of maps and reports and publications.

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Our program is driven by many different priorities of many different types. We have management plans that guide the work that we do both from the AMBCC and the flyways. We have endangered species requirements that drive the work that we do as well as many other influencing forces, but I must say that the AMBCC and the flyway, particularly the Pacific Flyway, have a huge impact on the surveys that we do every year.

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Our work is primarily from aircraft. We're an aerial survey program. There's three aircraft that are assigned to our program. They're all Cessna 206 aircraft on amphibious floats and we use those to conduct low level aerial surveys throughout the state.

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There's three surveys that we do during the breeding season each year, primarily in May and June, that will be coming up in the data that I show. One is on the coastal zone of the Yukon Delta, one is on the Arctic Coastal Plain and the other is a survey that's conducted actually throughout all of North America and we're responsible for the Alaska portion

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Email: sahile@gci.net

and that one we're sampling the major waterfowl production areas throughout the state.

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Okay. The Yukon Delta, I'm going to just mention it briefly here because it has a lot of relevance for what we do today and it's an example of our successes in co-management. The Yukon Delta, as many of you know, is one of the largest wetlands -- the largest wetland in North America. It attracts huge densities of birds, particularly waterfowl. It's known the world over. In addition to lots of birds, there's lots of people. There's about 25,000 residents of the Yukon Delta and most of those are Alaska Natives and most of those live traditional subsistence lifestyles and rely heavily on birds as well as fish, marine mammals and others.

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On the coast of the Yukon Delta we see large proportions of the North American population of these four goose species; Emperor Geese, Cackling Geese, Pacific Brant and White-fronted Geese from the Pacific Flyway. The vast majority of those species occur right there on the coastal zone of the Yukon Delta. Between the '60s and '80s there was marked declines in populations of all four but particularly for the Cackling Canada Geese and the Pacific Greater White-fronted Geese.

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I'm going to skip to the next slide here. This table shows on that final column on the right the amount of decline that had been observed between the '60s and '80s. So, for Emperor Geese an estimate of 65 percent decline, Cackling Canada Geese a 93 percent decline over a 20, 25 year period, a less of a decline for Black Brant, but for Greater Whitefronted Geese it was pretty extreme, 80 percent decline.

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So the Alaska Native communities got together with the Alaska Department of Fish and Game and the U.S. Fish and Wildlife Service in Hooper Bay and said enough is a enough. We've got to do something about this. The alarm bell was raised primarily by subsistence hunters who had really noticed this decline. It was affecting their way of life and they wanted to do something about it.

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So agreements were made about how this should go forward. There was a closure on the

fall/winter hunt in the Lower 48 states in Oregon, Washington, California as well as a voluntary closure of hunting on the breeding grounds on the Yukon Delta for those species.

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There was agreed upon methods to determine when those closures should be stopped and for the Yukon Delta there was a survey established in the '80s that was designed to specifically monitor those populations of Cackling Canada Geese and White-fronted Geese. I'm not going to go into the details of the methods in the interest of time, but I'd be happy to talk about that with any of you after this if we do have time.

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I'll just briefly say that this particular survey takes about seven days to do and it provides currently an index for Cackling Canada Geese, White-fronts and Emperor Geese.

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So I'm going to get into some results here that show the long-term trends as well as kind of the current estimates for some of these main species. So this is a map of the distribution of all Cackling and Canada Geese in North America. Cackling Canada Geese breed only here on the coastal zone of the Yukon-Kuskokwim Delta.

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In winter, they head down to California or they formerly went down to California starting in the 1990s they shifted their winter distribution up to northwest Oregon, southwest Washington area and they were attracted there by a change in agricultural practices that really provided a lot of food for them and that's the area here.

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This is a figure showing the population of Cackling Canada Geese through time, from the 1960s through present. You can see that stark decline over that 20-year period from the '60s to the '80s where numbers were kind of just dropping off. The Hooper Bay Agreement was signed in 1984 and this was followed by an almost immediate turnaround in numbers of Cackling Canada Geese.

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These lines here indicate the population levels that were determined to satisfy hunters as well as -- well, basically the whole thing is to satisfy the needs and interests of hunters so

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that there would be enough birds returning to the breeding grounds in perpetuity.

So a cut point of -- I think this was 100,000 or 110,000 would trigger a resumption of hunting and it went slow at first, but the population responded quickly and hunting was liberalized around 2000 when the population objective was reached. That was followed by an observed decline in the number of Cacklers. Hunting regulations were pulled back a bit and the population has grown since then. Currently we are well above the population objective.

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> So this has been pretty good news for hunters and for Cacklers, of course. The population objective of a quarter million birds has been surpassed. We're at about 320,000. We think that the population could continue to increase. So it's bad news for farmers in Oregon and Washington. They've been reporting crop depredation. Basically these birds are coming in and reducing the crop available to them for their livelihoods.

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Oregon, at the most recent flyway meeting did announce their interest in increasing the daily bag limit within one area of Oregon from four birds to six birds per day. Let me just go back to that for a second. I think it's important when you come up with a plan that has a population objective that all parties are comfortable with, this kind of points to the importance of having an agreement so that when the population goes above what's necessary or what's satisfactory that you can balance the needs of the wide group of users.

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So now that we're above the population objective there might be some relief to these farmers in Washington and Oregon by increasing the bag limit. That will result in fewer birds potentially returning to the Yukon-Kuskokwim Delta, but by having that population objective we should be able to continue to adjust on an annual basis what the hunting regulations are to ensure that there's sufficient birds for all.

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Okay. Pacific Greater White-fronted This is a map that shows the distribution Geese. throughout North America. The Pacific Greater Whitefronted Geese are those that breed west of this white line here and they migrate down the Pacific Flyway into

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Email: sahile@gci.net

California each fall.

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They've had a very similar story as the From the '60s to the '80s the numbers Cacklers. declined pretty precipitously. The Hooper Bay Agreement was signed in 1984 and that was followed by a pretty rapid increase in the numbers of birds. The population objective was met in the mid '90s before 2000 and the population has continued to grow. So where the population objective was 300,000 we're at twice that currently. It appears that the population has stabilized in the last 10 years at that level.

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Emperor Geese were not part of the original Hooper Bay Agreement where I think the first version of the Yukon Delta Goose Management Plan, but they were introduced into the plan in I think it was 1987, '86, '87 due to population concerns. Probably everyone is familiar with where these birds are from and where they go, but I'll just touch on that briefly here.

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Almost all of them are breeding on the Yukon-Kuskokwim Delta although we know that there are some birds up on the Seward Peninsula, some out on St. Lawrence breeding and there's been reports of some Emperor Geese nesting along the coast of Russia, but we do believe that most of them are breeding currently on the Yukon-Kuskokwim Delta.

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Those that fail to breed on the Yukon Delta a portion of those do go up to Russia to molt their feathers in June and pass by the Kawerak Region and others en route and then at the end of summer all the birds from the Delta and molting bird continue down south to the Alaska Peninsula where they stage. October, November start heading out through the Aleutians and to Kodiak Island where they winter and then return in April and May the following year.

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So prior to this year this population was monitored using a spring staging survey along the Alaska Peninsula. This has been described many years here at the AMBCC. The coastal zone survey had not been selected as the primary tool to monitor this population because when the Emperor Geese were included in the Goose Management Plan there was a historical dataset dating back to the '60s and then an annual survey from the '80s, from 1981 documenting their

population. So there was an interesting continuing that population tool through the ages.

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So the Yukon Delta Goose Management Plan used the spring survey -- let me look at this again. The spring survey was timed in late April to the first couple days of May and covered the lower Yukon Delta and the northern and southern side of the Alaska Peninsula where most of the geese occurred during that pre-breeding period.

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This is what the population was doing according to that survey. Like I mentioned there was a survey done in the 1960s of that same survey area. was a very high count, around 140,000. It was not repeated again until like 1981. At that time it was repeated every year and there was a decline that coincided with the decline of other geese on the Yukon Delta.

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From there we know the story. Hooper Bay Agreement was signed, the Emperor Geese were not a part of that plan until '86, '87 and there was a closure obviously and following the closure there was an increase in the number of birds, but it kind of bumped along through the '90s and early 2000s and starting about 10, 15 years ago the numbers started increasing according to this survey at about one or two percent a year. In 2015 we surpassed the 80,000 mark index that triggered the consideration of a renewed harvest and here we are.

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Okay. With that change in management strategy there was an opportunity to improve the method to monitor this population. Over the last five years there have been -- 10 years I'd say, there have been a lot of concerns about how well that spring survey actually tracked the population. Each fall and spring when the AMBCC would meet and Eric would present this information or others there were a lot of concerns brought to the forefront about some birds that were not being counted in that survey.

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So by working with the technical team the Emperor Goose team we decided to move to the Yukon Delta coastal zone survey as the best survey to move forward with from here forward. It's been conducted every year since 1985. It's a systematic transect survey that covers the whole coastal zone from the

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Yukon down to the Kuskokwim and it's been an index for Cackling Canada Geese and Pacific Greater White-fronted geese that was shown before. It's now identified in both AMBCC and the Pacific Flyway Management Plans as the way to go for monitoring this population.

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We believe it's less biased and more precise than the spring staging survey, so we're hopeful that this is going to be effective in allowing us to detect change if there is a change following the harvest that's now open.

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I'm going to show the results of that survey when we get to a more in-depth discussion about Emperor Goose management. The four species on the Yukon Delta, Pacific Brant, are not just important to subsistence hunters on the Yukon Delta but throughout coastal areas of Alaska. Their breeding range extends from the Lower Yukon Delta all the way up through the North Slope and into the upper reaches of Canada. over into Siberia.

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In fall they stage at the Izembek Refuge on the Alaska Peninsula and then move down along the Pacific Coast to winter in a huge area really from Baja Mexico and select areas of California, Oregon and Washington, but an increasing number are overwintering now at Izembek Lagoon and I'll show some of that here shortly.

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So this is the estimate of Pacific Brant for the whole Pacific Flyway. This is based on winter counts of birds throughout that whole winter range from Alaska, Oregon, Washington, British Columbia and Mexico. So it's the sum of the survey counts from all of those areas.

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So we saw from the '60s through the '80s a decline in the numbers counted in winter. Yukon Delta Goose Management Plan as well as Pacific Flyway Management Plan identified this winter survey as the appropriate tool to use to monitor the size of the overall population and it established population objectives and closure thresholds.

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Yes.

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MR. FAGERSTROM: Jack Fagerstrom from Golovin, Norton Sound. You say staging areas. Can you

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show some for the spring also. Another question was --I was born in 1960 and we'd see thousands and thousands of birds. Migration would last almost two weeks. We used to go hunt on the ice with a snow machine, but due to our warming, changing environment some years we have to use a boat.

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Growing up from the '60s to the late '70s we would see flocks after flocks and flocks and they would pile up in the bay and then it would be like a jet taking off and they'd do this thing and they'd take off to Shishmaref.

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The reason behind the staging area question is that we have documented increase in swans and they're a bully. They're not that nice of a bird to put it mildly and they're taking over a staging area. Are there any studies in the habitat -- will there be enough food?

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MR. FISCHER: That's a great question. In the next slide I've got some issues regarding brant. One of those is concerns about habitat. The answer to your question is no, we don't know if there's enough habitat for brant and Tundra Swans to subsist together. It's a great question. We know that swans are increasing and I'll show some figures that our surveys show numbers of swans increasing that corroborate what you've been telling us and others have been telling us around the state.

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The primary staging areas for brant in areas that we survey are the Izembek Lagoon and various other locations going up to the Yukon Delta. We haven't been doing staging surveys north of there. Most of our surveys are now focused on breeding ground surveys and wintering ground surveys.

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MR. FAGERSTROM: One other follow-up question. Have you guys noticed any change in vegetation along the shoreline in the surveys? I know our ocean level is coming up and getting more saltwater inundation and that tends to mess with the vegetation.

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MR. FISCHER: Yeah, that's another excellent question. Using aircraft to count birds comes with many challenges. Monitoring vegetation from aircraft can be even harder, but there are methods to do that, particularly with the satellite images and

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ground sampling. It's beyond the expertise of our particular shop to do that.

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Although the U.S. Geological Survey has been doing eel grass monitoring at least in the Alaska Peninsula and the Yukon Delta area. David Ward at the Science Center would be an excellent source for information about whether that type of sampling has occurred further north in your area. With an increase in swans, Snow Geese and other species we should know about what's happening in your region and how it's going to affect other species like brant.

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So I'll talk to him about that. Thanks for bringing that up.

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MR. FAGERSTROM: Thank you.

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MR. WHITE: Julian, what was the last name of David?

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MR. FISCHER: Ward, W-A-R-D. I was talking about the winter survey, which aggregates all the counts throughout the wintering area but within Alaska we are interested in what's going on with brant specifically in the state. Because brant nest in colonies and are clustered in relatively tight aggregations we have set up a photographic survey of the primary colonies on the Yukon Delta.

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Using photographic methods you can reduce any biases you have in misidentification and estimating flock sizes. It can be a great technique for certain species and certain locations. This over here shows the five main colonies of the Yukon Delta. Now this is not where all the brant nest on the Yukon Delta. There's many birds that are not nesting within these primary colonies. When this survey was established in the '90s, we believed that most of them were in these five colonies. Through time those colonies have declined and this doesn't show the 2015 or '16 numbers, but they pretty much fall right along that red line as they continue to decline within these five colonies.

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Now at the same time that that's happening we've been counting more brant on the North Slope in our aerial surveys up there. So there very well could be a redistribution of brant throughout the

state. Jack, you brought this up many times during this meeting how we should not be surprised that there will be changes through time and this might be an example of exactly what's happening. Birds are moving into areas that might be more suitable for their success.

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So we need to be adaptive in the way we monitor these populations and ensure that we're not misunderstanding apparent decline when they might just be moving to a different breeding area. So we always seek to set up our surveys in a way that we will be able to identify a shift outside of the core breeding areas. So that's part of the survey design process.

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So, like I mentioned, Pacific Brant are doing okay right now. There's about 150,000 of them. The objective is 162,000. Populations appear to be relatively stable overall. There's going to be a revision of the management plan for the Pacific Flyway states in 2017. California has the lead on that revision and the draft will be provided to our partners including the AMBCC in late April or May. We would welcome anyone's input into that.

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This Flyway Plan does not establish any regulations on the spring/summer subsistence harvest at all, which kind of begs the question how does the AMBCC want to manage brant. Do we want to set up as separate subsistence plan like what was done for the Emperor Goose Management Plan?

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Formerly the Pacific Brant were dealt with using the Yukon Delta Goose Management Plan and that put in place some closure thresholds, but that only deals with Yukon Delta. So the AMBCC might consider establishing a committee to put together a management plan that deals with subsistence harvest.

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Some concerns are those declines that we saw in the Yukon Delta nesting colonies and we're looking into that. We want to understand if there's compensation for those declines elsewhere on the Delta or on the North Slope.

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There's a lot more brant now overwintering in Alaska. In the '80s there was about 5,000 there at Izembek Lagoon, now we're seeing over 40,000 every year and some years 50,000. That's about

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a third of the whole population. Whether that lagoon will be able to support brant through time and the eelgrass beds if they'll be depleted, we don't know. The birds are going to go where they're going to go. We can't control where they're going to go, but if there's things we can do to protect their habitat, we need to take action.

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Loss of wintering habitat. That kind of touches on that, but this also touches on issues related to things like an expansion of shellfish farming out in California in Humboldt Bay where many of the brant overwinter. Also coastal development in Mexico is a concern.

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Lastly, the need to understand better what's going on in Mexico with regards to harvest. At our work session I described there are regulations for harvest in Mexico. There have been some reports in some areas of Mexico where there might be very lax enforcement of those regulations. So through working with our partners in Mexico we're going to find out more about this and see if we can't influence this.

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Moving into the Interior and the North Slope I'm going to talk briefly about the Mid-Continent population of White-fronted Geese. These are birds that are nesting in the Interior and the North Slope and they do not migrate down to the Pacific Flyway. They go down through the center of the continent and winter in Texas, Louisiana, Arkansas and Mexico.

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They're monitored in Alaska using two different surveys. This is a combined count for the Interior portion of the North American survey. As you can see, it's highly variable. This is not an appropriate survey to monitor this population with precision. Currently it's all we've got to monitor this group of birds in the Interior and Northwest areas. Overall it's showing a highly variable but somewhat stable population of about 40,000 birds counted annually.

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On the North Slope however we have a much more precise survey that covers much more habitat and the numbers have been increasing up there. Currently over 250,000 in the last three years.

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So the population has a North American

objective of 650,000. This is Canada and Alaska combined. The three-year average of that count that combines all of Canada and Alaskan birds is about a million birds currently. So White-fronts are doing well both in the Pacific population and the Mid-Continent population.

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Snow Geese. Jack, I would encourage you to encourage those kids to keep plugging away at them because they're increasing in Alaska at a pretty alarming rate. On the North Slope these stars indicate the colonies of Snow Geese and our survey up there is showing an increase of Snow Geese over the last 15 years.

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This is what it looks like. Around 2000 we were estimating around 1,500 birds. In 2016 somewhere around 40,000. These counts are highly variable because these birds nest in colonies and this survey is not designed to sample colonies, but overall we believe there's a pretty dramatic increase in the number of Snow Geese. Mike could probably speak more to this. I believe the North Slope Borough is conducting colony-specific surveys and is also documenting pretty drastic increases in Snow Geese.

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Are we concerned about it? Normally we'd love to see more birds. Snow Geese is a little bit of an exception in that. I'm going to skip over that and jump to this slide. In Canada, Snow Geese have had a huge impact on habitat. This photograph shows tundra. In the center of this image is some tundra that's been fenced off to prevent grazing by Snow Geese and it is basically an island of remaining living tundra while everything else has been completely grazed out by Snow Geese.

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There's about 15 million Snow Geese in the population in that part of the world as opposed to 30,000 or so on the North Slope. So we're not looking at this in the immediate future, but it's something we're concerned could happen in Alaska over time. population increase in Alaska on the North Slope can't be explained entirely just by production locally, so we think there's birds immigrating from Canada looking for new habitat to occupy.

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Tundra Swans. They occur in two different populations, the Western population and the

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Email: sahile@gci.net

Eastern population. Westerns are those that are breeding on the Yukon Delta up along the coast to about the Brooks Range. The Eastern population is the North Slope breeding birds and they migrate down to the East Coast in winter.

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Our estimates of the two populations both show stable or healthy populations. The Western population numbers were increasing up through about 2008. A slight decline there, but they've been stable since 2010. On the North Slope numbers have been increasing, particularly over the last 10 years. About two or three percent a year.

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Ducks. I'll touch briefly on those. With the exception of Pintails, Mallards, Widgeon and Green-wing Teal are all increasing relative to counts in the '50s. Pintails have been actually stable since the '80s speaking broadly. In Alaska they've been relatively stable since that time too. That 34 percent decline is really relative to what numbers were out there in the '50s.

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I'm going to move into Emperor Geese management here and Jason will join me shortly. Some of this I'm going to skip over in the interest of time, including this outline. We talked about distribution in the spring staging survey. We know that numbers have been increasing and recently the U.S. Geological Survey, which is basically the research wing of the Department of Interior did some analyses on annual survival of Emperor Geese and using band recovery information showed that adults are surviving at greater rates now than they were back in the '90s and it's been increasing through time.

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This is probably related to the fact the population is growing or the increasing adult survival has led to an increase in population. So this explains largely why we're seeing that increase in numbers of Emperor Geese and that's great news.

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Why are they increasing? There's various hypotheses out there. I'm not going to actually go into those right now. Why did it take so long for them to increase? I will touch on that. Compared to Cacklers and White-fronts the population has grown much more slowly. They're different critters. Emperor Geese don't start breeding until

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they're three or four years old whereas other geese start much earlier. And adult females don't always nest every year. They have relatively low survival in their first winter. If they make it past that first winter, they are going to live a long time.

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What happened from 2012 to 2016? is the history of proposed changes to the management plan which we are familiar with. I'm going to skip over that right now. The point here is that two plans were developed over the last couple years through the involvement of many people in this room and this is a conservation success that we should all be feeling very good about.

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The management plan for the spring/summer harvest and for the fall/winter harvest is directly linked to population monitoring from the Yukon Delta coastal zone survey. We've identified 34,000 birds counted in that survey as the overall objective, which is just below where we are now. If the numbers were to drop below 28,000, there would be some restrictive regulations considered. They are not specified yet.

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The AMBCC provided some thoughts on what might be appropriate, but that would really be up to the AMBCC to decide if we were to drop below 28,000. They'd be sensitive to what is culturally -- what the cultural and traditional practices are for conservation in each region.

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If the numbers were to drop below 23,000, then the spring/summer and the fall/winter hunt would be closed. These are specified in the plans. spring/summer subsistence harvest is open without bag limits and according to customary and traditional practices whereas the fall/winter hunt does have a thousand bird quota.

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Before I turn it over to Jason to describe the winter hunt specifics this is an image showing the numbers of Emperor Geese as counted during that coastal zone survey. Most recent counts showing us above 34,000 by a couple hundred birds and it shows the 23,000 closure threshold and the 28,000 mark where restrictions would be considered that would be appropriate for each region.

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For the spring/summer the season is open and it's open through the 31st of August under these regulations with a 30-day closure, which is highlighted in the regulations packet. It's different for each region. It's a customary and traditional hunting season. Everyone knows that Emperor Geese are vulnerable to overharvest, so we need to move slowly into this and be careful we don't overharvest and drive the population down, requiring a long, slow haul back.

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If necessary, there are harvest restrictions that would be implemented to protect Emperor Geese for hunters in the future. So, if we move slowly today, we plan to be able to harvest this bird every year into the future.

I'm going to turn it over to Jason.

MR. SCHAMBER: Jason Schamber, Alaska Department of Fish and Game. I'll start with a brief introduction of myself. I too grew up in a larger city, Spokane, Washington in eastern Washington state. My home was in the suburbs, so the only wildlife we encountered were the feral cats in the neighborhood.

(Laughter)

I moved up to Alaska in 1992 and I've been very fortunate in that my time here has allowed me to travel to many of the regions in the state and have the opportunity to work with and meet a lot of wonderful people. My family includes my lovely wife Stacy seated there in the seat and together we had a hot dog and hamburger. Jack and Olivia. As you can see, they're very much into food.

(Laughter)

So the fall/winter hunt is regulated, managed and structured much differently than the spring/summer subsistence harvest that Julian just described. The Federal framework allows the State of Alaska a thousand bird quota statewide. The Board of Game approved this hunt as a registration permit hunt with a reporting requirement and this will allow us to keep that harvest at 1,000 birds.

 So if a hunter wishes to harvest Emperor Geese during the fall/winter hunt, they will

need to obtain a registration permit. That permit allows a hunter to harvest one Emperor Goose per 3 season. This hunt is open to any Alaska resident. Alaska Department of Fish and Game is offering an unlimited number of registration permits, so any hunter that wishes to obtain a permit can get a permit. One requirement to obtain a registration permit is that the hunter purchases a hunting license with the notable exceptions that are in the regulations.

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Jack.

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MR. FAGERSTROM: I wish there was a way for no winter hunt particularly in Cold Bay and you insist they only take younger birds since they don't breed for a few years.

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MR. SCHAMBER: There's no requirement on the age of the birds to be taken. There is a conservation message that is being circulated to focus on juveniles because the adult birds are the most important for population.

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MR. FAGERSTROM: They're just thinking about the mounting potential. They're going to want an adult bird.

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MR. SCHAMBER: That's correct. I'll get to that in a moment. These registration permits will be available sometime later this summer, likely after the July 1 period. These registration permits can be obtained online at the Department of Fish and Game website or at a Department of Fish and Game office. We're also going to offer these permits at licensed vendors in coastal villages where Emperor Geese are hunted.

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So there are seven hunt areas that have been established across the range of Emperor Geese and this will help us design a more equitable hunt across that range to avoid a situation, for example, where the thousand bird quota is met in some of those northern regions before birds have migrated to southern areas.

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These seven hunt areas are defined by Alaska Department of Fish and Game Management Units. Those are the brightly-colored areas in Western Alaska you see there. The numbers are the specific Game Management Unit. So Unit 23 in the northern part of

Alaska there colored beige is the Nuluk Region. of that is Unit 22, which is the Kawerak Region. Y-K Delta is Unit 18 and then Bristol Bay is combined Unit 17 and 9. Kodiak in pink is Unit 8 and then the Aleutian/Pribilofs is Unit 10.

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A special area in the Cold Bay Region that Jack just mentioned was also created and that's defined by the Izembek State Game Refuge. That's the black square you see in Unit 9 there with the expanded view. That State Game Refuge boundary is outlined there in red. We created this area because this is a fairly popular hunt area for waterfowl hunters and we anticipate a fairly high amount of interest in hunting Emperor Geese in this area, so we felt we needed to more closely monitor the hunt in this region.

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Jack.

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MR. FAGERSTROM: I just worry what's going to happen to the geese that don't get harvested in 22 and 23. There's going to be leftover geese and the sport hunters are going to want access to them. That's just a thought I had. How do we say no, you ain't going to get no more. Your hundred whatever it is stays there.

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MR. SCHAMBER: Currently there's no reallocation of that harvest quota, which I'll discuss in the next slide from each of the units. So each of these seven hunt areas have a specific registration permit that is unique to that area. This is because some of the hunt conditions differ in a minor way between the hunt areas. For example the season dates, as you can see on the left-hand side of the slide there, are different depending on which hunt area you're in. Also, for example, Kodiak has a road closure, so some of the hunt conditions are different for the permits.

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What this also means is that a hunter can possess up to seven different registration permits. So they can have one permit per hunt area, but have multiple permits across hunt areas. So, for example, a hunter can possess a registration permit in Unit 17/9, the Bristol Bay Region, and also have a permit for Kodiak. But if that hunter harvests an Emperor Goose in the Bristol Bay Region, the Kodiak permit is void because a hunter is only allowed one Emperor Goose per

season.

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The flip side of that is if a hunter does not harvest their goose in Bristol Bay, they have an opportunity to harvest their one Emperor Goose in Kodiak.

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So real briefly the season dates for each of these units follow the normal regulatory dates that have been in place for many, many years. So in the Northern Regions the hunt begins on September 1st, which is the day after the spring/summer subsistence hunt ends on August 31st. So on August 31st it's a customary and traditional hunt. On September 1st the hunter is required to get a registration permit to harvest one Emperor Goose for the season.

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In Units 8 and 10, the hunt season date opening is on October 8th, which is a little later, and this is generally set up to follow the bird migration. Then Izembek State Game Refuge has a shorter window season that starts on October 16th and ends on October 31st. We kept this to a two-week season initially to more closely monitor the hunt because this is a popular hunt area.

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MR. DEVINE: I have a question. Who is Unit 9? Because for Aleutian/Pribilofs in Unit 10, but for Sand Point we're up in Unit 9. So is that the Kodiak area or Bristol Bay or whose?

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MR. SCHAMBER: Unit 9 includes part of Bristol Bay subsistence harvest region as well as part of the Aleutian/Pribilofs subsistence harvest region. We are managing the fall/winter hunt based on the Game Management Units, so for purposes of that hunt the blue area that you see there is the combined management units of 9 and 17. So you can think of it as the colored regions you see there, Unit 10 is specific to those purple areas and Unit 9 will be the blue areas. So you would be Unit 9.

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It's been mentioned before each of these areas have a quota that together add up to the thousand-bird statewide quota that's in the Federal framework and this was developed by the Native Caucus and approved by the Board of Game this last January.

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As you can see, the quota is a little

more heavily weighted toward the southern regions of Units 8 and 10 because this is their opportunity to harvest Emperor Geese. In the spring/summer season, the migration timing of these geese is such that the birds have generally moved out of the area when the April 2nd subsistence harvest season has begun.

These hunt areas will be closed by emergency order when each of these quotas have been reached in these particular regions. We can close these hunts by emergency order with a reporting requirement that comes with each of these registration permits. In most of the areas that reporting requirement is three days. So if a hunter harvests an Emperor Goose, they have three days to report that harvest either by phone, there's a 1-800 number that's set up that will come to a recording that is in our shop here in Anchorage or online at the Alaska Department of Fish and Game website.

There is a shorter reporting requirement in Unit 8 of Kodiak and the Izembek State Game Refuge hunt area. This again is because these are fairly popular hunt areas. There's an extensive guide network in each of these regions. So we felt we needed to more closely monitor this hunt by having a shorter reporting period. We anticipate the quota could be met fairly quickly in these areas.

So that's all I had for the fall/winter hunt. I can open it up to questions if there are any.

Cyrus.

MR. HARRIS: Cyrus Harris. I'm not really planning on going out for the fall Emperor Goose hunt, but I spend a lot of time out there, so I'm going to take the opportunity to get a registration permit. If I didn't use it, is there a penalty if for some reason I didn't turn it back in or what's the next step from there if we didn't use ours?

 MR. SCHAMBER: There's currently no failure to report penalty, but we encourage hunters to report their harvest if they're successful. If you're unsuccessful in harvesting an Emperor Goose, to return that report card to us at Alaska Department of Fish and Game. That's important information.

MR. HARRIS: Okay. Another question to follow along with that. Okay. I'm out at camp. don't have any kind of communication and I'm out there for two weeks and the first day of that two weeks I happen to get an Emperor Goose and I'm not home for two weeks later to where I have communication. happens in that situation? A lot of folks in our area they're not in the -- many of the people that really subsist are not living in rural areas. Many of them are not weekend hunters. We have a lot of village folks out there who I am speaking for.

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MR. SCHAMBER: We recognize that there's going to be some difficulties with hunters being remote and meeting these reporting requirements. We ask that you just report as best you can, but make sure you do report that harvest.

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Thank you. Thanks for MR. FAGERSTROM: having it on record.

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CHAIRMAN DALE: Let me just add that reporting is going to be very important to make sure that we don't exceed the thousand birds the SRC has allowed us. So reporting is going to be emphasized as important. The other thing I want to mention is timely reporting is going to be important, especially early on in this hunt.

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The other thing to notice is that we have to anticipate when the quotas are going to be met in each area and that's going to be tricky. We're going to have to be conservative for the first couple years until we get the hang of it and understand the chronology of harvest, the timing of harvest and the patterns that people do. So some areas are going to get closed before all the birds are taken until we get really good at this.

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There's only one way -- we've had this many times in game management across the state. It takes a while for us to figure out on a new hunt how you folks are going to hunt. When you're going to really get after them. So there's going to be some trial and error and I want to emphasize that. We'll get good at it, I promise you, but this is all new so don't expect it to be perfect. If we leave a couple birds on the table in some places, it will probably be that we go over in some other areas and we'll work on

that and improve as time goes on.

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Roland.

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MR. WHITE: I just have one question. Earlier Julian mentioned that they don't start nesting up until they're three, four years old. I was just wondering how many eggs do they average to nest per year if they're nesting that year.

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MR. FISCHER: Emperor Geese are quite variable in the number of eggs they lay each year and it really depends on how well they did over the winter. You and I had a discussion yesterday about how peculiar these birds can be sometimes and they often will actually lay eggs in the nests of other birds. Generally the clutch size, the number of eggs per nest for Emperor Geese is lower than that that we see for Cackling Canada Geese and White-fronted Geese by about one egg. So about four eggs generally is commonly seen.

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CHAIRMAN DALE: Brandon.

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MR. AHMASUK: Thank you, Mr. Chair. Listening to the permit system, maybe I misinterpreted it. There's going to be the mandatory permits, but then you have a quota of 1,000 but there's no penalty for reporting, is that correct?

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MR. SCHAMBER: Initially there is no penalty for failure to report, but we are encouraging hunters to report their harvest because this is the one mechanism that we have to keep that harvest within the quota.

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MR. AHMASUK: I don't think there's anybody in this room that doesn't understand the importance of this bird, but if there's no penalty to report, you could very well go over the quota, correct?

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MR. SCHAMBER: There is the potential to go over the quota. However, if hunters are reporting their harvest, that will give us the ability to keep that harvest under the quota or within the quota.

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MR. AHMASUK: Yes, I understand that, but what I'm saying is there's no penalty. There's nothing forcing someone to report.

CHAIRMAN DALE: The Board of Game discussed this and cited examples like Cyrus brought up that there's going to be some issues in rural areas in a new hunt and some places where they're not really familiar with the registration hunt system, that it would be probably unfair to have a reporting requirement -- a failure to report penalty until some later date when people can get used to the system, we can get better at estimating when the quotas will be filled and close the season.

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As I said before, we're going to have to be conservative because we don't know the timing and we don't know the reporting rate that we're going to There's unreported harvest in every hunt we have. We take that into consideration. This is a new hunt. We're going to be starting from scratch. So there's going to probably be some unfortunate closures early. We would have the ability to open it back up within the season, but we probably won't in the first couple of years as we sort this through. Just through trial and error get it right.

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The other thing is if you pick up a registration permit, we'll work very hard at finding you and getting your report because that's the kind of information we need. We can also provide some feedback to the individuals who didn't report why it's important and why we have to have it. We have the potential to lose this hunt and we don't want to do that. We worked hard to get it.

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Gayla.

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MS. HOSETH: Thank you, Mr. Chairman. I think there should be a reporting requirement because if my memory serves me right, when we were going to have the Emperor Goose opening for the spring and summer subsistence harvest when we were going to be allocated 3,500 birds, we had to come up with reporting requirements in each different region and that's when we chose to not forego the hunt because we didn't want to do that. We had to ensure that we weren't going to harvest 3,501. That was quite clear that we had to have reporting requirements.

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For now for the sport hunting to not have to do mandatory reporting requirements is a concern that they have more relaxed rules for the

fall/winter hunt than we were going to have on our spring/summer harvest two years ago before we revised the management plan.

CHAIRMAN DALE: Reporting is required. It is required. The other ones that have a failure to report penalty would not allow you to get a permit the next year. I think the Board will instate that, but the Board purposely didn't to protect folks that have trouble reporting because they're at camp or whatever. It's a very difficult situation.

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Believe me, the Department does not prefer to manage wildlife in this fashion. We would rather be able to set a season and a bag limit so that the hunters can go and hunt and have the expectation that they're going to be able to hunt and then the season is closed. That is a much better way, but we didn't get that. So we have to work with this system that we have been allowed and we're going to do our best to make that work.

We didn't want to go and disenfranchise a whole bunch of folks in rural areas by failure to report when we can work through time to ensure that they report. That's the folks we're worried about. Reporting is very high amongst the urban folks on other hunts. Very high. It's basically when you get into communication challenges and new systems for people who aren't used to it in rural areas where we have the most problems with reporting and that is why the Board chose not to.

So I don't think there will be a problem. Typically we don't have a problem with reporting from the folks in urban areas because it's easy for them to do and they're more likely to encounter — they have to report everything, so they're more likely to do it as a matter of course. We have 24-hour reporting requirements or nearly so on moose and caribou in Unit 13. It's a very different sort of set up.

Believe me, we don't like to do that. I think the Board reached the right conclusion. The alternative is to for this body or the Native Caucus to submit a proposal and ask for a failure to report regulation. I think it will affect rural folks more than urban folks though typically.

Peter.

MR. DEVINE: Thank you, Mr. Chair. The question I have is will there be more enforcement in these targeted areas, you know, like Izembek? I think the concern I'm hearing is, you know, you're talking about reporting, but what about the people who fail to report. The ones who, oh, I made it home with my bird yesterday, nobody checked me, I'm going to go get another one today.

I think that's what the concern is.

 CHAIRMAN DALE: That's where outreach becomes extremely important because people have to know that if we abuse the system and don't adhere to the limits and take what's needed and no more, we'll exceed the quota and we won't be able to have a hunt. When we exceed the quota, eventually we'll end up in a situation where we have less numbers of birds and there will be no hunt whatsoever again.

Outreach is the only way we're going to prevent that. It's the only way. And everybody has to understand it's our job as this group to do our best to make sure everybody understands that because there's a lot at stake. There also will be people that won't pick up permits, that won't register. All of these occur in all hunts we have. We really need to make sure that we keep it to a minimum, otherwise the result is the seasons and the bag limits become more and more conservative. The people who don't follow the rules get a bigger allocation than the people who follow the rules.

Roland.

MR. WHITE: Quyana. I'm glad you brought that up. A few of the guys back home during our regular meeting they had concerns about the openers, both the spring/summer, fall/winter and they were wondering why, since we're hunting for the first time in 30 years for this species, why there wasn't any limits for the first few years so that we could conserve and let the numbers grow.

We didn't quite get an answer for that

 question.

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MR. FISCHER: I'll just speak to that.
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     It was the interest of the Native Caucus in the
    development of this regulation to have a customary and
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     traditional harvest without limits.
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                     CHAIRMAN DALE: Gayla.
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                     MS. HOSETH: Thank you, Mr. Chairman.
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     I did have a question. For 2018 with the 25 non-
     resident permits that are going to be allowed and
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     that's a part of the 1,000 quota limit, how are you
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     quys going to then adjust your numbers for the 25
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     throughout the five regions?
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                     MR. SCHAMBER:
                                   I think that's up to the
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    discretion of the Alaska Department of Fish and Game
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    and we haven't made that determination yet. The 25
    non-resident hunt is a draw hunt for Units 8, which is
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    the Kodiak Region, Units 9/17, which is the Bristol Bay
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     Region, and Unit 10, which is the Aleutian/Pribilofs.
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                     CHAIRMAN DALE: And that hunt won't
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    occur until next year.
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                     MR. SCHAMBER: Correct. Fall of 2018.
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                     MR. FAGERSTROM: Is taxidermy allowed
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    in the fall?
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                     CHAIRMAN DALE: Yes, taxidermy is not
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    regulated.
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                     MR. SCHAMBER: Mr. Chair, if there's no
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    questions on the winter hunt, I'm not quite done. I've
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    got a few more slides.
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                     CHAIRMAN DALE: Okay.
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                     MR. FAGERSTROM: I have one more thing.
     Sorry. I keep going back to this taxidermy thing, but
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     does anybody know how much an Emperor Goose mount is
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    worth?
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                     CHAIRMAN DALE: The sale of trophies,
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    which would include taxidermy, of Emperor Geese is not
    legal in Alaska. There may be an amendment to a bill
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    in the legislature now to allow that. The Department
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     of Public Safety is opposed to it. I don't know how
     that will turn out. There is no amendment on the floor
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yet. It hasn't been introduced yet, but we're preparing for it.

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Gayla.

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MS. HOSETH: Thank you, Mr. Chair. I guess if that does get amended, if you could please inform Patty so that she can notify the Native Caucus and the whole AMBCC here so that we could provide public comment on that if it does hit the legislative floor.

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CHAIRMAN DALE: Will do. That's Senate Bill 60 and the companion is House Bill 129.

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Cyrus.

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MR. HARRIS: Cyrus Harris. All these years of working on getting this Emperor Goose open we were really not anticipating a sport hunt, so all this is really new. We've mostly developed for the customary and traditional hunt. From what I understand going through the Board of Game, the Board of Game wouldn't quite get it open unless there was a sport hunt involved, am I correct?

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CHAIRMAN DALE: I don't think that's accurate. There was never any intention to not open it. I never heard anybody basically make that requirement. They discussed the potential for a small hunt for non-residents as being a way to -- they discussed several things.

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One is revenue, right. There will be money coming in because of that and that will help support waterfowl programs with the State. They also discussed support and heightened awareness of this species to be highly sought after, so they decided to create 25 bird allocated towards that or is it permits? I can't remember.

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MR. SCHAMBER: It's 25 birds as a draw

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MR. HARRIS: Just trying to get my memory back from some of our past meetings again. We're concerned with the winter hunt and how do we open a customary and traditional hunt for the Kodiak folks during the wintertime, but that takes place throughout

the sport hunting season.

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CHAIRMAN DALE: How the State law works is if the Board finds that there's not enough birds to provide for subsistence, the hunt management structure would change. Non-residents would not be allowed and then at some point where there's not enough for residents of anybody who chooses to use a subsistence pattern, then it would go to a Tier II hunt. A Tier II hunt is one that is basically scored on customary and traditional use patterns the number of years you've used the resource. The Board and AMBCC recommended that this registration hunt be tried first.

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MS. BERNS: Melissa Berns, Sun'aq How is that Tier II hunt designed -- I mean if Tribe. it were to be in place, if this hunt was not allowed for 30 years, how would you determine that use pattern?

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CHAIRMAN DALE: That's essentially part of the issue of going right to a registration hunt to see if that would work. It was going to be very difficult for the Board to partition out what -- the questions basically ask how many years have you used this resource or how many would you have used it had it been open. So there is that provision. But it's not like it's a population of moose because there's other geese, so this is sort of new territory. We don't have any Tier II hunts for waterfowl or small game. The less complicated route and the route that was supported by this body was to have a registration hunt.

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All right, Julian, finish up quickly here.

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MR. FISCHER: Thank you, Mr. Chair. I know I promised you a 30-minute presentation and it's been about an hour and a half. I think the take-home message though is that we're all celebrating a renewal of an open season for Emperor Geese, but I certainly sense a great deal of concern and caution and I think that's appropriate. We're in new territory. We have a species that everyone believes could be susceptible to overharvest and it took a long time to get here and we don't want to repeat that long, slow recovery.

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We have talked about all of this stuff on these slides, so we need to move on. This is an overview of some of the messages on the outreach plan,

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which we've discussed in previous portions of the meeting.

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This is an item that's later on Okay. the agenda and since I've got the mic I might as well just briefly mention this and we can skip over it later if that's okay with the Chair.

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CHAIRMAN DALE: Yes.

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MR. FISCHER: Okay. So many of you know that there was a large seabird die-off on St. Lawrence Island in 2013. Members of the Savoonga and Gambell communities reported this. Carcasses were sent to a health lab and the first documented case of avian cholera in Alaska was recorded. Thousands of birds died.

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There was a large seabird die-off in Prince William Sound and throughout the Gulf of Alaska, extending into Bristol Bay last year and the winter before. 25,000 Murres were counted. We think the total mortality was in the hundreds of thousands. was determined that this was not related to a disease but rather starvation.

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These are just two examples of why it is important for us to collaborate and cooperate in identifying when birds die and why they die so that we can communicate those messages to subsistence hunters. There was an Avian Mortality Response Plan developed several years ago that is designed to provide training to responders, people in the villages within wildlife refuges and throughout the range of migratory birds so that people can safely collect those birds, we get them to a lab to find out what is going on and then we can communicate the information back to the public.

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So this is a map here showing where the trained individuals are that went through the training for response. The numbers in those red dots are the number of individuals trained in each of those locations. Obviously we're talking about a huge, vast area and we need more people trained to respond to potential die-offs. How do we do that? One option is to apply for a tribal wildlife grant as a source of funding. This is actually an agenda item later, so there is a timeline for those.

The draft proposals would need to occur this summer and submitted in September. It needs to be done by an Alaska tribe. The Fish and Wildlife Service headquarters in DC would review these and they don't make their selections of successful grants until May. So we would first hear about a successful grant in May of 2018, one year from now.

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If the proposal is successful, then we would work together to put together a training event. It says here summer '19. That really is going to depend on how fast we can work to get such an event put together. If we found out about funding and the funding was made available in May of 2018, then it's just going to be up to those interested in participating to organize that. Potentially this could be organized as early as fall of 2018. Summer of '19 was advised by our Native liaison, Crystal Leonetti, just as a placeholder.

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So I'm just mentioning that now. the Council is interested in putting a grant together, then we will certainly work with you to help get that done.

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The last thing here. I just want to mention that there's opportunities for youth to work in biology. This is Saghani Stillwater. He was born in Anchorage, but his heritage is Tlingit and Athabaskan. He worked with Eric Taylor last summer near Fairbanks on a Common Goldeneye study, but this is just a pitch to you all.

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If you know of some youth that are interested in getting experience in wildlife biology, in particular waterfowl, there's opportunities for them to get involved. There's several programs for internships as well as volunteer opportunities with National Wildlife Refuges or Migratory Birds.

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So that's what I have. I will leave it to the Chair to decide whether you want to have further discussion at this point, but I'm certainly available and interested in talking to any of you about any questions or concerns.

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CHAIRMAN DALE: Any questions for

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Julian.

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MR. PEDERSON: Mike Pederson, North
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     Slope Borough. Thank you, Julian and Jason, for your
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    report. More of a comment. This last fall right after
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     our fall meeting we noticed a lot of Snow Geese in
     Barrow. They were flying with the Cacklers and they
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     were eating around town and stuff like that. But, you
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     know, when they were flying together the Snow Geese
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     would be removed from the Cacklers on the ground and we
     would see them by themselves, but as soon as the other
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     geese took off, the Snow Geese would follow.
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                     We're trying to encourage our hunters
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    up there to harvest more Snow Geese, but I think for
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    some of them it's not a bird of choice. We're aware of
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    the depredation that is occurring on the tundra because
    it's impacting the food that our caribou like to eat,
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    so we've been trying to encourage more harvesting of
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    Snow Geese, but it's a slow process. Maybe if we can
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    work together with the Service to do some outreach
    saying that that's okay, it might be a little more
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    helpful.
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                     Thank you.
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                     MR. FISCHER: Thank you for that
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     comment and suggestion.
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                     CHAIRMAN DALE: Any other questions for
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     Julian.
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                     (No comments)
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                     CHAIRMAN DALE: Let's take a 10-minute
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    break, so you'll come back at 10 after. It's a 9-
    minute break. We'll want to start promptly in 10
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    minutes. Thank you.
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                     (Off record)
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                     (On record)
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                     CHAIRMAN DALE: I'm going to jump ahead
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    on the schedule a little bit here and just knock out
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     this brant in Mexico issue.
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                     MR. FISCHER: This is Julian Fischer,
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    Fish and Wildlife. I mentioned this during the
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    presentation just now on status of birds. In the
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     discussion about brant, one of the concerns that I
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mentioned was the question of how many birds are being harvested in Mexico. The U.S. monitors harvest through 3 harvest information program, which covers harvest of U.S. hunters. Canada has a similar survey. Mexico does not have a survey of that type.

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They do have regulations and they have enforcement of those regulations, but there have been some reports in some locations of overharvest and I don't have any details about those, but we have raised the concern with Mexico through the organization Ducks Unlimited Mexico, who have then elevated it to the land managers in the area where that reported harvest was taking place.

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We're going to follow up as an agency by working with a trilateral group, which is Canadian, U.S. and Mexico Natural Resource officials to bring up issues of conservation concern. This being one of them. We will raise it at the next meeting and I'll share any outcome from those discussions at the next AMBCC meeting.

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That's all I had on that.

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CHAIRMAN DALE: Any questions for

Julian.

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(No comments)

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CHAIRMAN DALE: Thank you. So now we're going to move on to proposals. 2018-1. Melissa, would you like to introduce that proposal.

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MS. BERNS: Certainly. Melissa Berns, Sun'aq Tribe of Kodiak. This year we have three proposals that we have before you for consideration today. Proposal 2018-1, rescind the Kodiak Island road area closure. This is Tab 6 in your book. Proposal 2018-2, Aleutian and Arctic Tern closure. And Proposal 2018-3, Emperor Goose harvest closed on the road system and within 500 feet offshore.

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CHAIRMAN DALE: Okay, thank you. we ask for the Alaska Department of Fish and Game staff analysis on Proposal 1.

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MR. SCHAMBER: Jason Schamber, Alaska Department of Fish and Game. The Department has no

Computer Matrix, LLC 135 Christensen Dr., Ste. 2., Anch. AK 99501 Fax: 907-243-1473

Phone: 907-243-0668

Email: sahile@gci.net

Email: sahile@gci.net

further additions to this proposal. We participated in the Technical Committee review.

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CHAIRMAN DALE: Thank you. U.S. Fish and Wildlife Service staff analysis.

MR. FISCHER: Julian Fischer, Fish and Wildlife Service. Fish and Wildlife Service has reviewed the proposal to remove the closure of the Kodiak roaded area for spring and summer subsistence. The Service supports traditional harvest of migratory birds and will continue working with this body to promote that to ensure a sustainable harvest continues into the future. So with that perspective in mind about continuing traditional harvest into the future, the Fish and Wildlife Service has some concerns about this proposal as currently worded.

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I'm going to touch on four points. first is that removal of the road area closure will increase harvest of migratory birds and their eggs relative to the traditional harvest thereby reducing availability of migratory birds for subsistence users on Kodiak and in other subsistence regions.

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To follow up on that point, the road area closure was first recommended by the Sun'aq tribe in 2001. Herman Squartsoff, the tribe representative or the representative for the region at the time conducted public hearings in 2002 and he reported there was wide support for the closure at that time. The primary input that he received was concern among residents that the road being open to everyone in Kodiak would increase the number of non-customary and traditional hunters into this legal hunt. The Fish and Wildlife Service and the State of Alaska at the time had similar concerns. The AMBCC discussed it and passed that road closure in 2003 unanimously.

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So part of that concern about increasing harvest relative to the past is related to the amendment to the Migratory Bird Treaty Act, which is intended to allow for a customary and traditional subsistence harvest and make legal what has been done in the past without increasing the harvest above what was done in the past. So Fish and Wildlife Service has the same concern now as it did then with regards to a potential increase in harvest.

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The second point is that the removal of that road area closure could create conflict between the subsistence users and other members of the public that use that road area during the spring and summer.

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There's about 14,000 people on the island of Kodiak, so there's a lot of users of the land. The number actually should be considered relative to that first point that there's a lot of people, so it would be reasonable to assume that there would be an increase of users of that area for subsistence harvest even if it's not necessarily subsistence harvest. It's allowing take by people that didn't have a customary and traditional use.

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The second point is that there could be conflict between the subsistence users and other members of the public in the roaded area. In 2003 the State of Alaska had raised that concern. Interest in safety and just general conflict between hunters and other users in the roaded area and the Service had a similar concern then and maintains the same concern now.

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The third concern about the proposal as worded is that removal of the road area closure will not solve the problem of inaccessibility to many gull nests and I think that's one of the main reasons the proposal is trying to solve. The Glaucus-winged Gulls, if egging is the preferred food source of Glaucus-winged Gulls, they're nesting on nearby islands which are currently open to harvest by all members of the Kodiak Community. There's a few Glaucus-winged Gulls in the roaded area and there's some Mew Gull nests within the roaded area, but they nest among Aleutian and Arctic Tern colonies.

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That brings me to the fourth point, which is the high concern that the Service has for Aleutian Terns and Arctic Terns currently. There's about 5,500 Aleutian Terns in the state of Alaska. They've experienced declines as high as 93 percent over the last 30 years. Arctic Terns, similar to Aleutian Terns, are also a bird of concern in the state of Alaska where the coastal populations are about 11,000, the best estimates currently. Declines in Arctic Terns are about 90 percent over the last 30 years, similar to Aleutian Terns within the Gulf.

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Causes of those declines are not clear, but visits by humans, especially accompanied by dogs, create a lot of disturbance within colonies, which causes the birds to fly off the nest, back onto the nest, off the nest, back onto the nest, which can cause disturbance -- it's obviously disturbing, but also the eggs are cooling and warming up repeatedly, which can cause nest failure.

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So, in summary, the two concerns that led the Fish and Wildlife Service to support the road closure 14 years ago remain a concern. Those being the potential for increased harvest because of the increased participation by non-traditional users and the creation of conflicts between hunters and nonhunters in a relatively high populated area. And then two new concerns about these two species of conservation concerns. So those are some concerns the Service has about the proposal as worded.

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MS. SCHWALENBERG: Patty Schwalenberg. Julian, does the 30-day closure for nesting address the concern about disturbance to the Aleutian and Arctic Tern nests or how does that affect your concern about the interruption of the nesting period and bothering their nests?

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MR. FISCHER: It's hard to separate this from the next two proposals. Hypothetically, if there was not a closure on the tern colonies, would the 30-day closure -- well, so there's a difference in dates between hunting and egging. So the 30-day closure of egging within the tern colonies that would only affect the tern colony areas.

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So the concerns about terns would be reduced because there's a closure on egging, but they're still going to be hunting in the early part of the egging period and then there's all the areas outside of the tern colonies that would -- the concerns would still be there for public conflicts with subsistence hunters and a general increase in overall harvest in the roaded area due to more hunters participating.

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CHAIRMAN DALE: Gloria.

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MS. STICKWAN: You said something about relatively high area that's used a lot, this area right

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now. You said relatively high area. I didn't understand that part. If that area is being used a lot right now, it seems to me like there would be a concern right now. I mean is it affecting the Arctic Terns right now?

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MR. FISCHER: I think I referred to a relatively high use area in the context of a relatively high populated area by members of Kodiak. Kodiak is a relatively high populated area compared to other parts of the state.

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MS. STICKWAN: And there's user conflicts right now?

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MR. FISCHER: The conflicts -currently there's not an open egging season in the tern colonies. Regardless of whether there's subsistence hunting or not, disturbance to tern colonies are of concern to the Fish and Wildlife Service, absolutely.

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CHAIRMAN DALE: Peter.

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MR. DEVINE: Thank you, Mr. Chair. Peter Devine. It sounds like we need a study on Arctic Terns because just personally I know that this is the most aggressive bird on the planet. I tried to go out egging one time without telling my family where I was going and them things had me pinned down for 15, 20 minutes with my jacket over my head. I mean you ever watch Alfred Hitchcock's The Birds?

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(Laughter)

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MR. DEVINE: That's the way these things are, you know. I don't understand how they can be in decline. I mean a couple years ago we had 22,000 down in Yakutat, the nesting area. But I've seen terns drive eagles into the water. I mean four or five of them, once the predator comes in their area, they're on him. I mean you've got two of them that keep driving them down lower and lower until the thing is swimming, you know.

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So I think we need a study.

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MR. FISCHER: I've seen Arctic Terns in action and I agree. They're extremely aggressive and effective at moving predators away from their nests.

You mentioned Yakutat. There are Aleutian Terns in Yakutat area. That's the largest Aleutian Tern colony. 3 It's currently estimated at about 2,500 and it's been stable over the last 30 years. It's the one colony where there's been no documented declines. So about half the birds in the state are there.

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Other colonies around the state have all been declining. A number of Aleutian Tern and Arctic Tern colonies on Kodiak are now completely gone. Certainly we could study them and if there's specific questions that you think we should be looking at, we're all ears.

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MR. DEVINE: Okay, just a follow up. One thing I'm puzzling is with this Murre die-off. I mean you know those are birds that dive for their food, their fish. The same as Arctic Terns, the same as Herring Gulls. Are these algae blooms associated with the decline? If it is, where are they? Why aren't they washing up on the beaches like the Murres?

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MR. FISCHER: That's a great question. I don't have a whole lot of expertise in seabirds, but I do know that in the case of Murres they are a diving bird. They dive down pretty deep for their forage fish. Arctic Terns, like other species in the gull family, they are diving, but they're catching forage fish that are close to the surface. There might be a difference in how this warm Gulf water has affected the deeper water forage fish compared to the surface feeding birds.

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There's also hundreds of thousands of Murres out there. There might have been terns dying that we just didn't detect because of their numbers. Also terns migrate to the southern hemisphere in the winter whereas the Murres are spending their winter here, so they were available to be seen starving and dying.

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That's a couple things I can think of, but it's a great question. Understanding more about what affects the population size of these seabirds is needed.

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CHAIRMAN DALE: Jack.

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MR. FAGERSTROM: Thank you. Jack

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135 Christensen Dr., Ste. 2., Anch. AK 99501 Fax: 907-243-1473

Email: sahile@gci.net

Fagerstrom. Have you noticed a difference in return timing with the realization that everything is pretty much a month earlier in our area? Break up is like a month early. Our berries are like a month earlier. Just looking at the timing, they might not get up here at the most opportune moment for their foraging ability. In our area they feed primarily on fingerlings and smolt that come out of the rivers during the spring. We've noticed a marked decline in those.

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In our regional reports, our whole region from Stebbins to Wales have noticed a decline. We've got rising ocean levels. There appears to be a colony right across the bay on a sand spit, but that sand spit has since been washed out, so there's no more colony there. It was suggested to me that it might be all timing related. They get up here too late. There's shore birds that are going to Barrow weeks earlier than normal. Our berries are a month earlier. We get storm surges that affect our nesting areas up there in our estuaries. There may be the availability of their forage.

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I'm just wondering if you guys took that into consideration or not because that's a low number.

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CHAIRMAN DALE: Jack and Peter. Alaska Department of Fish and Game has initiated a study of Aleutian Terns. One of the questions we'll be asking is whether or not they have high site fidelity to those colonies other than Yakutat and whether or not they swap around or are they some place else. With the changes you mentioned, are there changes in timing. We'll have researchers Kelly Nesvacil. We'll have her on the agenda for the next meeting and give you an update on that study.

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Travis, is there anything I need to

41 42 add?

MR. BOONS: No.

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CHAIRMAN DALE: Okay. Melissa.

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MS. BERNS: Just a couple of, I guess, more or less comments to your concerns and things that we have discussed in the Kodiak region was that the

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proposal presented by Mr. Squartsoff in 2001 was primarily based on personal concern and was passed in 2003 after having public hearing, but with no scientific data and evidence to back it up. This was a big concern for us that such a drastic measure was taken without concern for the C&T users in that area.

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> In regards to safety, there continues to be hunting on the road system for other species of animals, including deer and bear and rabbit and fox, and those are utilizing high-powered rifles, which would appear to be to me more of a concern than harvesting birds utilizing shotguns.

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There is the potential for increased harvest, but that's something that we will never know unless a chance is given to those people of that area. The tribal members in the hub of Kodiak they don't have the equal opportunity that we have in rural Alaska. I know that the tribal members in that area fought really hard for their rural designation, which they were awarded and they came in the masses because their traditional lifestyle is important to them as a people. It's important to them to pass on those traditions.

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I lived in Kodiak for several years and I had my family send me birds and shellfish. There's a big difference. Yes, you're meeting the need of that nourishment, but there's a spiritual need of the people to harvest and to provide for their own families and to pass on those traditions to their children that they don't have right now and it's not fair. It really isn't.

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My son, he's the provider of my family right now. He went out, he filled my freezer, we have goat, we have deer, we have ducks, we have clams. gets me seals. Those are the things that I take pride in, being able to pass on to him so that he can continue those traditions that the people in Kodiak do not have.

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I have a lot of tribal members from my own tribe, the Alutiiq Tribe of Old Harbor, that reside in Kodiak that don't have the same rights that I do in my village and the remainder of the villages around the island, so that's really something that's near and dear to my heart that I believe strongly that they deserve that opportunity. Whether it be instating a permit

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system or something along the lines of what was done in Cordova, they deserve that chance and they deserve that opportunity as the rest of us do.

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Thank you.

MR. FISCHER: I just want to comment that everyone on Kodiak is an eligible subsistence hunter in the spring and summer, period. It's an area closure that was instated in 2003. So all Kodiak residents can participate in the hunt.

MS. BERNS: But not for the birds.

MR. FISCHER: If I misspoke, I want Pete to help me clarify that. It was my understanding that all residents of Kodiak, regardless of where they reside, can participate in the subsistence hunt. Just not within that roaded area. They cannot hunt within the roaded area, is that correct?

 MS. BERNS: I understand that and along that roaded area you have a lot of Native corporation land that is owned by Natives of Kodiak, that is owned by Ouzinkie Native Corporation, that is owned by Koniag and also by Leisnoi Inc. These are tribal lands and they are not allowed to harvest on their tribal lands.

MS. HOSETH: Mr. Chair. I just have a question. So can those corporations regulate who's able to give permission through a permit system on their lands?

 MS. BERNS: They do. They do. There is a permitting system. People wishing to harvest on those areas have to go to the Native corporations to obtain land use licenses and their regulations vary depending on corporation.

CHAIRMAN DALE: Pete.

 MR. PROBASCO: Thank you, Mr. Chair. I appreciate your comments, Melissa. I just want everybody -- because there's still a lot of information to come and we're actually starting to get into what we would call Council discussions where we have this. So there's still information I'd like to hear before we get into that. After Julian then we have the Technical Committee and the opportunity for public and then

debating back and forth at that time would be 1 2 appropriate. Mr. Chair. 3 4 5 CHAIRMAN DALE: Gloria. 6 MS. STICKWAN: I had a question. Since 7 you brought up it's corporation land, Native land, do you have a percentage of how many Natives there are 8 that could possibly be hunting on that land or egging? 9 10 11 MS. SCHWALENBERG: Fifteen percent. 12 13 MS. STICKWAN: Is 15 percent a concern 14 to you? It doesn't seem like it's a high number to me. 15 16 MR. FISCHER: The proposal as written 17 is to open the harvest for all..... 18 19 MS. STICKWAN: But is corporation -- if 20 they own the land along the road, they could close it to people that are not shareholders, which is what 21 22 Ahtna does. 23 24 MR. FISCHER: My comments were 25 regarding the currently worded proposal, which doesn't include any permitting system that we would restrict 26 27 the hunt to those permitted to enter those lands. So 28 my comments were not -- this is a different proposal. 29 30 CHAIRMAN DALE: Go ahead, Pete. 31 32 MR. PROBASCO: Thank you, Mr. Chair. 33 Julian, Arctic Terns as far as being listed, how are 34 they listed? 35 36 MR. FISCHER: Aleutian Terns are on 37 several different lists of conservation concern. are not protected under the Endangered Species Act 38 39 although under the IUCN guidelines, which is somewhat 40 related to the Endangered Species Act.... 41 42 MS. SCHWALENBERG: IUCN? 43 44 MR. FISCHER: IUCN, International Union 45 Conservation Network. A species is critically imperiled when it drops more than 90 percent in three 46 generations, which is what Aleutian Terns have done. 47

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The Fish and Wildlife Service has not pursued an endangered species listing for this species at this

time. The Aleutian Tern is listed as an Alaska region Fish and Wildlife Service priority species based on its change in abundance. It's also recognized by the Pacific Seabird Group as a species of high conservation concern. Alaska Audubon has listed it on their watch list for species of conservation concern.

The Arctic Tern is on all of those as well with the exception of it was not selected as an Alaska priority species because of other species that made it to that list.

MR. PROBASCO: Thank you.

CHAIRMAN DALE: Any other questions for

Julian.

(No comments)

CHAIRMAN DALE: Okay. We'll move on to the Technical Committee report.

 DR. FALL: Thank you, Mr. Chairman. This is Jim Fall with the Division of Subsistence, Fish and Game. I'm a member of the Technical Committee and I'm substituting for Eric Taylor, the Committee Chair who couldn't be here today. The Committee met in person in teleconference on March 6th to talk about these three proposals and a summary of the Committee's discussions can be found under Tab 6 in your book. If any other members of the Committee have additional comments, I'd ask them to offer them after I'm finished here.

A reminder is that the Technical Committee doesn't take a position on regulatory proposals. The purpose of the Technical Committee is to raise any technical issues related to background information, potential consequences of the regulatory change and also to suggest any alternative approaches, possible amendments to address those issues.

 The Technical Committee mostly discussed all three proposals at once within the context of the first proposal. Our basic question that we ask to ourselves is what has changed since 2003 when the closure was adopted. We understood that there were some basic conservation issues raised when the closure was first discussed mostly having to do with the

relatively large, eligible population living along the road system of about 13,000 people. That was the population back then and it's the population right now.

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Especially given that there are now these concerns about impacts on nesting Arctic and Aleutian Terns that are also addressed in Proposal 2 and potential disturbance of Emperor Geese, which is addressed in Proposal 3. So we thought that these same issues were still existing for this area, so then we talked about, well, what potential amendments could there be to Proposal 1 or to the other two proposals to try to address some of these concerns.

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Regarding the conservation concerns related to Arctic and Aleutian Terns, the possible amendment would be to close the entire area to all egging given that there's a mixture of species, not just the Arctic and Aleutian Terns there, but closing those areas just to the egging for those species and leaving it open to the Mew Gulls would probably result in disturbance to the terns as well.

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Another issue we had related to that is that there could be a difficulty in identifying where these tern colonies are over time. It was discussed that identifying the boundaries of the colonies could be an issue, especially if they change and shift. So if this area were opened up for general hunting, a consideration would be closing the area in its entirety to egging.

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A second possible amendment has to do with the concern about the level of harvest that might occur and the general requirement that harvest levels stay within that which is traditional. We note that the Sun'aq Tribe suggested that they could establish a 24-hour hotline to report harvests, which we appreciated, but we thought that if indeed this was open something much more systematic and comprehensive would be needed to address this concern about the possible increase in harvest.

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The model is probably that it's now in place for the Cordova area where a permit is required. This is not an access permit, but a hunting permit. Anybody who wanted to hunt in that area in the springtime would need to get a permit from some entity and, secondly, a required reporting of the harvest.

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We also were supportive of an outreach
     effort if this would happen and probably also a
    consideration of a sunset clause that if indeed this
     were opened up have the regulations expire after X
    number of years, perhaps three years, and take an
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     account of how things are going and decide if it's
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     warranted to continue.
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                     I think that's pretty much it. I would
    just end by saying that these comments really pertain
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    to the second and third proposals as well. If members
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    of the Committee have any other comments, they can
    offer them and also again the full notes from the
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     Technical Committee meeting are available to the
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    Council. That's all I have.
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                     CHAIRMAN DALE: Thank you. Any
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    questions for Dr. Fall?
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                     Pete.
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                     MR. PROBASCO: Jim, do we have a
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    written report in our notes or not?
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                     DR. FALL: Yes. It's behind Tab 6.
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                     MR. PROBASCO: I couldn't find it.
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                     Thank you.
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                     MS. SCHWALENBERG: It's after the
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    proposals.
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                     MR. PROBASCO: Thanks, Patty.
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                     CHAIRMAN DALE: Is there an estimate of
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     -- this would be open to anybody, I guess, the
     proportion of private land within the road closed area?
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                     (No comments)
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                     CHAIRMAN DALE: We might try and dig
    that up over lunch. I think that's a relevant piece of
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    information. The other question I had was what species
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     would likely be targeted within that area, the road
     closed area?
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                    MS. KRUEGER: Kelly Krueger, Sun'aq
     Tribe of Kodiak. From what the comments in the
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meetings were it sounds like they mainly want to target gull species, but really open to anything that's on the road system.

CHAIRMAN DALE: Thank you.

MR. PROBASCO: I have a question.

CHAIRMAN DALE: Go ahead.

MR. PROBASCO: Thank you, Mr. Chair. So is the issue egging or is it also harvest of birds?

MS. KRUEGER: It's both.

MR. PROBASCO: Okay. Thank you.

MS. DEWHURST: Donna Dewhurst, Fish and Wildlife. So you received packets on Tuesday, the Council did. There's 11 public comments from individuals. We're not going to read them into the record, but they will get attached to the administrative record. It would take too long to read this huge volume. Hopefully some of you have had a chance to look it over since you've had it for a couple of days, look these over.

So we had 11 private individual comments all opposing opening the road and one letter from the Pacific Seabird Group, which also opposes opening the road. So these will be added to the administrative record and it will be attached to the transcripts. Unless somebody requests that we read these, we aren't going to read these.

Just for a little history, there's not too many of us that have been around the whole length of time. Patty is probably one of them and myself that have been around since the 2002, 2003 period. I did look through transcripts to refresh my memory. It's not as good as it used to be.

 The history of this proposal, it was introduced back in 2001, back when we were just first starting this whole program, and we were trying to decide if any areas would be out, wouldn't be included as subsistence areas. There was talk about the Nome road system, there was talk about the Kodiak road system. Nome got saved because there's only 3,000-plus

people.

When Kodiak came up back then, I think it was 11 or 12,000 people for the town of Kodiak including the Coast Guard base. There was some movement to totally take out the town as non-subsistence and there was a lot of debate. It went on for over a year in different meetings. Herman Squartsoff, who was the representative from Kodiak at the time, tried hard to come up with a middle ground and the middle ground was the road closure. Everybody at the time thought that was a good compromise to the problem of the number of people and that was instituted in 2003.

Then in 2003 it was brought up they didn't feel that was enough closure, so they added the 500 feet from the coast. That section was added and went into place in 2004. We did have a fair number of public comments when I went back and looked at the rule documents. All of the public comments we received at the time four were pro the conservation buffers we had put in. Nothing against it at the time. We did have public meetings. I only remember one in Kodiak per se, but as we were establishing the whole AMBCC, which this was at the same time, we had public meetings all over the state. I think there were two in Anchorage and one in Kodiak. This was addressed back then.

 So I just thought I'd offer a little bit of general history on where this all came from and how it got started. So this has been around since the very beginning of the AMBCC.

CHAIRMAN DALE: Thank you, Donna. Any questions for Donna.

MR. DEVINE: Hey, Donna. Peter Devine. Of them 10 comments that you got, were those people that reside in the area or were they from outside interest?

 MS. DEWHURST: I seem to recall there was one person that lived in Fairbanks. Yeah. It sounds like they visit Kodiak a lot. I don't know if they used to live there or not. So out of the 11 there was one person from Fairbanks. Everybody else were Kodiak residents.

CHAIRMAN DALE: Patty.

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MS. SCHWALENBERG: And out of those do you know or maybe Kelly knows how many participated in the community meetings and in the Committee meetings.

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MS. BERNS: Of the people who submitted letter two of them had participated in our group discussions and in our road committee meetings. other ones I know several of them very well as members of the Kodiak Audubon Society.

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CHAIRMAN DALE: Okay. We're past noon, but I think we'll ask and see if there are any public comments on these proposals and we have someone online as well. Who else is going to want to make public comments. Okay, we'll knock that off before we take lunch.

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MS. KRUEGER: Kelly Krueger, Sun'ag Tribe of Kodiak. I just have a few comments about the public comments and about the Technical Committee meeting minutes. We were just talking about the Arctic Tern and Aleutian Tern colonies and there was a question about baseline population data, the Kodiak National Wildlife Refuge does do surveys of both tern colonies and those reports are available online. When we were drafting Proposal 2, we were talking to Robin Corcoran, the Refuge bird biologist a lot, so she was the one who provided the data. So if anyone is interested, that's online.

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My second comment, this is more of a frustration. I know we're all supposed to work together and the Technical Committee on page 3 says the comments would be provided in advance to both myself and John Reft in case we wanted to amend the proposal and we did not receive these comments in advance. So that's a little bit of a frustration.

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Going to our meeting that Melissa just said, two of the people who submitted the comments attended the meetings. I just wanted to say on the record that our meetings were advertised on social media, including Facebook, our website, the newspaper, the radio and also on our community calendar for several weeks before each meeting took place so people were able to know in advance and attend the meetings if they were able to.

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Then regarding the public comments, I
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     mentioned this yesterday, but I just wanted to say it
    again, I would encourage everyone to read the public
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    comments all the way through. There's one in
    particular that I wanted to mention on the record. I
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    think it's number eight. I can't recognize the name,
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    but it says we here on the island have many more
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    resources for food via our stores and ways to earn
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    money to afford that food. So just taking this with a
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    bit of a grain of salt, if that's what they think about
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    subsistence, then I would just take it with a grain of
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    salt.
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                     That's it for my public comments.
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     Thank you.
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                     CHAIRMAN DALE: Pete, do you have a
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    question for Kelly.
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                     MR. PROBASCO: Thanks, Kelly. What
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    time of the day were your meetings?
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                     MS. KRUEGER: Depending on the village
    flight schedule, normally they were at noon or 1:00
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    p.m.
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                     MR. PROBASCO: Okay.
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    asked that, if you look at Fish and Game Advisory
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    Committees and people working, they always purposely
    held them in the evening so you could get that
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    participation. I'm looking at the comments and a lot
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    of these people.....
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                     MS. KRUEGER: I'm sure a lot of them
    are working. The way we do it is we try to get the
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    people in from the villages and out on the same day
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    just for weather issues. Small budget.
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                     CHAIRMAN DALE: Gayla.
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                     MS. HOSETH: I guess just for the
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    record in our region our Advisory Committee meetings
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     are held during the day, so we're not held in the
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     evening time for Nushagak A.C.
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                     MS. KRUEGER: Thank you.
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                     CHAIRMAN DALE: Do we have public
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     testimony anyone else.
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Page 156 (No comments) 1 3 CHAIRMAN DALE: How about on the phone, 4 is there someone calling in? 5 6 (No comments) 7 8 CHAIRMAN DALE: Okay. We'll close 9 public testimony. Any further before we break for 10 lunch. 11 12 Gayla. 13 MS. HOSETH: No, I don't think so, but 14 15 we do want to have a Native Caucus. I guess we'll 16 lunch together. 17 18 MR. PROBASCO: Thanks, Gayla. I think it might be wise to have the Native Caucus after we 19 discuss as a Council so you can get all the information 20 that's out there. I had some questions and points that 21 I would like to raise so at least you know where I'm 22 23 coming from before you have that. 24 25 MS. HOSETH: Okay. That sounds good. 26 27 CHAIRMAN DALE: Cyrus. 28 MR. HARRIS: Cyrus Harris. Thank you, 29 30 Mr. Chairman. Before we break for lunch I'd like to ask to be excused for this afternoon. I need to go 31 32 check out and catch my plane early this afternoon. Before we leave though, just for the record, we did 33 34 review Kodiak's three proposals at our regional 35 management body back in Kotzebue and we do support 36 these proposals. 37 38 I've got Brittany back there who will 39 be sitting in for me this afternoon and there's a couple other -- on the agenda she'll be able to answer 40 some other information from our area. 41 42 43 CHAIRMAN DALE: Okay. Thank you, 44 Cyrus. 45 46 Thank you very much. MR. HARRIS: 47 48 CHAIRMAN DALE: Safe travels. 49 50

Page 157 MR. HARRIS: Okay. Thank you. Nice 1 2 meeting everybody. 3 4 CHAIRMAN DALE: All right. We'll break 5 for lunch and resume at 1:30. 6 7 (Off record) 8 9 (On record) 10 11 CHAIRMAN DALE: I'll call the meeting 12 back to order. Please, Donna. 13 14 MS. DEWHURST: There's a card going 15 around. Meredith, who is our court reporter this morning. I know Pete and I and Patty, there's several 16 of us that have been around for a while. Meredith has 17 been doing subsistence meetings for 20 years, something 18 19 like that. Quite a long time. She's gone out to a lot of villages. Anyway, she happened to accidentally share 20 with Patty and I that today is her birthday and she 21 22 turned 70. She was sitting over there. She does not 23 look like that. She might be mad at me for sharing. 24 25 (Laughter) 26 27 MS. DEWHURST: Anyway, there's a card 28 going around, got her some flowers. Our current court 29 reporter promised he's going to deliver the flowers to her. Anyway, there's a card going around if you want 30 to sign it, fine. If not, fine, but it's going around. 31 32 CHAIRMAN DALE: Okay. Thanks, Donna. 33 34 I had asked a question about how much corporation land 35 there was within the road closed area and I believe we 36 have an answer to that. 37 38 MS. KRUEGER: Kelly Krueger, Sun'ag Tribe. I have a couple maps and a little more 39 information to share, so I'll just quickly turn it on 40 and go from there. 41 42 43 CHAIRMAN DALE: Okay. 44 45 MS. KRUEGER: Okay. So there's a couple maps here. This is the first one that I'll show 46 you guys. Hopefully everybody can see it. This is a 47 48 trail map of Kodiak, but it also has all the differential -- or differentiates between all the 49 50

different kinds of lands. So the colors are a little bit hard to distinguish between.

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Kodiak city is right here and then the road system goes all the way up here and then all the way down here. So all of this land right in here is mostly Leisnoi Incorporated land. The green land is State land. So you can see that makes up a majority of the road system. The red is Mental Health Trust land and then of course in the city there's city land and there's a couple small sections of Borough land in there too. The road system goes out here too. This is mostly Ouzinkie you can see really tiny, but that's Ouzinkie Native Corporation land up there.

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So that's one thing. If you're interested in specific sections, this is our borough GIS map and this also shows if you click on it what land is what. So this is Womens Bay right here, Coast Guard land, Borough land, Leisnoi, just based on where you are, but a lot of it is Leisnoi land. There's a couple segments over here I think that are Borough. if you're interested in knowing exactly where it's kiborough.maps.arcgis.com or if you just search for Kodiak Borough GIS on Google you can find it.

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Leisnoi owns approximately 50,000 acres on Kodiak and then Natives of Kodiak owns about 23,000 acres on both Kodiak and Afognak. Their land is going to be in this region right here. If anyone is curious, permits for Leisnoi they're free for shareholders, spouses and decedents. If you are not, they are \$200 per person for any deer or small game hunting. Of course it's more for bear and other things like that. Just if you're curious.

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I talked to one of our elders earlier today about the question of what specific species that people would want to be harvesting and the answer I got was Buffleheads, Mallards, Goldeneyes, Eiders, Pintails and Long-tailed Ducks. They're good eating before they get fishy in the summertime. He was more interested in hunting rather than egging, but for egging he was interested in seagull eggs. I talked to John Reft and he said just for the record he never received the Technical Committee comments either.

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So does anybody have any questions. think that was it.

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MR. PROBASCO: Kelly, show them the 2 line on the east side where that road system stops. 3 4 MS. KRUEGER: So this might be the 5 better map, like right here. I think it's this point right here all the way down to Saltry, this point right 6 over here. That's the road system closure. 7 8 9 Thank you. 10 11 CHAIRMAN DALE: Any questions for Kelly 12 on that. 13 14 MS. KRUEGER: I do have one more thing 15 to note. Sorry about that. I recently found out that much of Womens Bay is actually closed to hunting from a 16 separate closure that the U.S. Coast Guard Base Kodiak 17 has. I have a picture of the closure here too. It's 18 19 not really that great of a map, but this is what they 20 provided. 21 2.2 So this is Womens Bay and all of this 23 area in green is closed to hunting and then the yellow 24 is bow only, but that's inland. So this is 25 approximately where Buskin River comes out and then straight over to Cliff Point and then much of inland 26 27 into Womens Bay. So they can't hunt. Even if the 500foot rule was lifted they still can't hunt there. 28 29 30 I just wanted to let everyone know. 31 32 MS. HOSETH: I have a question, Mr. 33 Chair. On that other map could you show us where the 34 road is and where that closure area is. 35 36 MS. KRUEGER: On this one? 37 38 MS. HOSETH: Yeah. 39 40 MS. KRUEGER: Sure. Okay. So, like I said before, this is the boundary right here up at 41 Anton Larsen Bay straight down to Saltry Cove. I think 42 it's this point right here. Everything over. And then 43 44 up here it goes a straight shot from here over to 45 Termination Point, which is right here, a straight line. And then everything else including this whole 46 area and then down here too. 47

MS. SCHWALENBERG: Where does the

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traditional customary hunting usually occur? Do you know what areas people normally go that live on the roaded system or maybe Melissa can answer.

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MS. KRUEGER: Yeah, from what I've heard from John Reft Womens Bay, Middle Bay, just wherever it's easily accessible without a boat. Those are the two regions that he said. I'm not sure if Melissa knows more than that.

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Down here, Pasagshak Bay a little bit and then Anton Larsen Bay I know for sure that people get tern eggs off of one of the little islands in there and there's also a lot of birds that are in here. It's pretty protected.

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This is Ouzinkie Native Corporation land over on this side and then on this side too, I believe, and some Kodiak land. Even over here is Ouzinkie land too. It's really hard to see on the map, but there is some. And then Leisnoi land over here too.

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CHAIRMAN DALE: Any other questions.

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(No comments)

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CHAIRMAN DALE: Thank you very much for presenting that.

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MS. KRUEGER: Thank you.

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CHAIRMAN DALE: Okay. We need to continue or begin Council discussion on Proposal 1.

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Peter.

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MR. DEVINE: Thank you, Mr. Chair. Peter Devine. Just a comment. I heard a statement earlier on why the road system should be closed and it was said that, well, they have other islands that they could get these eggs from, which in my view is wrong because not everybody has a skiff or a boat to go to these other islands.

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For instance in Sand Point we had an island right out in our front yard where we used to go gather eggs and because it was in direct line with the airport the FAA sprayed that island to where the birds

no long nest on that island, therefore displacing them and bringing them into the swamp on Popof Island. That's turned into quite a colony in the last 20 years. So I just wanted to say I didn't agree with the statement that they could get them on other islands.

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## CHAIRMAN DALE:

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MS. BERNS: I apologize earlier for making my comments a little early. I now have the protocol in front of me. I think that my message was clear in that there are subsistence users, customary and traditional users that value their traditional foods and upbringing.

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I think it's important enough to the tribal members of Sun'aq and the tribal members of the other tribes residing in the Kodiak proper area that they have access so much that they brought it to Sun'aq Tribe to write these proposals on their behalf.

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I know that when this was -- when the first proposal was presented by Mr. Reft it may not have been worded in ways that made people comfortable with it, but I believe we've done our due diligence in meeting with all of the stakeholders, meeting with departments and to have community outreach so that we can craft a proposal that does take into consideration conservation and it does take into consideration the needs of the people.

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I just think it's something very important to them and something that's been taken away from them. We didn't ask to have a Coast Guard base in our front yard or a Navy base in our front yard that led to the Coast Guard base. You know, it's just something that happened. Through that we're faced with having these regulations that prohibit us from living our subsistence way of life.

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I just feel it's important for you to take that into consideration and to look at ways that we can come up with solutions to make this work whether it be permitting systems similar to what was done in the Cordova area that I hear is quite successful. But to give these people a chance to continue their traditional practices.

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Thank you.

CHAIRMAN DALE: Pete.

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MR. PROBASCO: Thank you, Mr. Chair. That sort of puts me in a tough spot because Kodiak has been my home for 20-plus years. I moved off the island in July of 2000. All three of my children went there from primary school all the way through high school. They all graduated. Melissa will attest I was very active in the community.

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I can attest too that the Native community not only within Kodiak but outside of Kodiak in villages played a very important part not only with my children but also with my job as well as being very good friends. So it's difficult, especially when you recognize that there's a lot of very significant customary and traditional values on Kodiak.

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I want to remind that this is a comanagement council board and all of us, like myself and Bruce, our first charge is conservation. We have to look at conservation first, then we look at uses with subsistence being the priority use in rural areas and within the state of Alaska for the residents.

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So when I look at the city of Kodiak, you're looking at a population of people of approximately 12,000 individuals all on the road system. This is a very diverse community. It has very many different cultures; Asian cultures, like me Scandinavian cultures, but a very diverse culture. Many of them are very active users on this road system.

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When you look at the actual habitats and what makes up the Kodiak road system and where we want to harvest and the number of people there, all of a sudden these populations of birds become very susceptible during critical periods of time, i.e. nesting. We have two species of birds, the Arctic Tern and Aleutian Tern, that have various categories as far as conservation concerns. Where we want to egg for these other species, not terms but for Glaucus Gulls and Murres, they reside right within these term colonies.

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In addition, the waterfowl populations at springtime in Kodiak the habitat is currently closed where a lot of these nesting occurs and the population of other waterfowl species on Kodiak during this period

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of time are not large like other communities. So that population of birds would also be very susceptible to overharvest because all of a sudden the inland areas are open.

Our program cannot just select a user and say it's only open for them. It has to be open for all people. In this case, all approximately 12,000 residents on Kodiak would have the opportunity. If we design a permit system, which is something we should look at but it's not something we're going to be able to do at this meeting, it has to take into consideration that everybody has equal access to that permitting system regardless where it takes place, private land or State land.

On the road system, as Kelly pointed out, there's a lot of land that's currently occupied by various Native communities. In some cases permits are required, but there's also a lot of State land and Borough land, which is open.

So what I struggle with when I look at this, recognizing that there's individuals that do have a customary and traditional practice and want to maintain that, Melissa said very well, being able to pass it on to their youth, their grandchildren, their children, that's important. But then when I put the overall factors into place, the size of the population really drives it.

That 500-foot closure around the Kodiak road system where you can't harvest within that 500 feet protects those areas like Kelly was pointing out, the Womens Bay flats area. Very key area of gathering both Emperors, other waterfowl and other shorebirds. That's protected. You currently can't hunt there. The areas that people are currently egging are open, a lot of the surrounding islands.

So I find it difficult to support this proposal, but as far as the conservation concerns and the strong probability of overharvest, I would have to vote in opposition.

Mr. Chair.

CHAIRMAN DALE: Other comments.

Page 164 (No comments) 2 3 MR. PROBASCO: I've got one more. 4 5 CHAIRMAN DALE: Okay. 6 7 MR. PROBASCO: I think Melissa brought 8 it up, the possibility of looking at a permit system. I think that's something we need to look at if we're 9 really going to pursue this and how and where we would 10 11 implement it, but it's going to take time. Much like 12 we did with other issues, the handicraft or dealing with the Emperor Goose. It's not something we're going 13 14 to be able to do here today. 15 16 Mr. Chair. 17 18 CHAIRMAN DALE: Thank you. Any other 19 comments. 20 21 Gayla. 22 23 MS. HOSETH: Thank you, Mr. Chair. 24 guess if we do look at a permitting system, look at the 25 definition of indigenous inhabitants in the 1997 Canadian protocol. It states it's for Alaska Natives, 26 27 non-Natives, permanent residents with a legitimate 28 subsistence need. So that's just something to bear in 29 mind about. 30 MR. PROBASCO: Good point, Gayla, but 31 unfortunately the regulations that make up what we deal 32 collectively as the AMBCC Co-Management body does not 33 allow us to separate by tribe, by community. We have 34 35 to look at all those individuals. So in the Kodiak situation all those individuals residing in Kodiak are 36 37 eligible. We couldn't pick out from that. 38 39 CHAIRMAN DALE: Peter. 40 41 MR. DEVINE: Thank you, Mr. Chair. 42 Peter Devine here again. I just want to voice my frustration on this whole thing. I mean we have a list 43 44 of birds of concern that we haven't seen in a few 45 years, but now that some society says that these birds -- I mean the State of Alaska has never told us these 46 47 birds are of concern or in danger, but now that Kodiak 48 wants to open the road system it sounds like it's because of the disturbance that's going to be created 49

for the Arctic Terns.

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I mean that's never even been on our radar.

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CHAIRMAN DALE: The State did list terns in its statewide action plan and that actually is the vehicle by which the funding for the research that the State is conducting was developed. That research project predated these proposals. There's a lot of species on that statewide action plan list, which was just recently reapproved. Some of it are not -they're a direct concerns, but there's little known about the species. The recent trends in tern numbers resulted in that research effort on behalf of the State.

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Gayla.

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MS. HOSETH: If it's okay, Mr. Chair, I'd like to call Anna up to the Council to elaborate a little bit more on the definition of indigenous inhabitants.

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CHAIRMAN DALE: Sure.

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MS. CRARY: Hi. Thank you. My name is Anna Crary. I'm an attorney with Landye, Bennett, Blumstein. I provide counsel to the Native Caucus of the AMBCC. I appreciate the opportunity to be here today to listen to the discussion and to participate.

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I know that we here understand that the basis for what this body does is the Migratory Bird Treaty Act. We have statutes and we have our treaties that have been amended by protocols. Everyone here also is no doubt familiar with the 1997 protocols amending that original Act between both Canada and the U.S. and Mexico and the United States.

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The definition in the letter of submittal for the 1997 protocol between the U.S. and Canada provides a very distinct definition of what an indigenous inhabitant is. It defines that as both an Alaska Native living in a village in a subsistence area and also as a non-Native permanent resident with legitimate subsistence needs.

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As these regulations are drafted right

now, you know, a permanent resident is defined as anybody who has lived in that subsistence area for at least 12 months. So no doubt there are a larger number of indigenous inhabitants in Kodiak, however I don't know if all 12,000 of those people would have been there for the full calendar year. So the number of people potentially eligible to participate in this harvest I think is smaller than what we are concerned with at this point in time.

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I think that also under a reading of these regulations it's possible to reduce our concerns regarding conservation by giving credence to that language in the protocol, which is very important. appears in both protocols, it appears in the entire legislative history of these treaties and of these amendments and it recognizes the twin goals of these treaties and of the protocols amending them as being both conservation of this resource, but also conservation of the way of life, specifically a subsistence way of life.

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So I think that it is possible for this Council to come together and to discuss a way to give an opportunity to harvest to both the Alaska Natives who are trying just to maintain their customary and traditional uses of this resource, but also do it consistent with how that language is defined in the treaties and how the contracting members to those treaties understood that language would be included.

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I'm happy to answer any questions at this point regarding these sources and how we are interpreting them.

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CHAIRMAN DALE: Pete.

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MR. PROBASCO: Thanks, Anna, for your testimony. We've been down this path as far as who is eligible and can we separate based on what you're implying there and we've been told we can't. So regardless of if you're Alaska Native or you're Filipino or if you're Caucasian and you live in the communities that are recognized, you have to provide equal opportunity.

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I mean when they went down the path to originally look at these regulations that may not have been the case, but what we have now and what's before

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us is what we have to deal with. As far as residents in Kodiak, they may not be 12,000, but I'll bet you it's 11,855 that live there more than 12 months out of the year. It's a substantial community and a lot of people live there for many years. If you look at all of our communities that participate, it's the largest.

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MS. CRARY: Thank you for that comment. I do wish to clarify that my comment regarding the definition of indigenous inhabitant doesn't differentiate with regard to race or ethnicity. Furthermore, tribal designations here are political designations, so it's a permissible differentiation to make when you are defining an indigenous inhabitant. So just to clarify that in my original comment.

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## CHAIRMAN DALE: Patty.

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MS. SCHWALENBERG: So for the Fish and -- this question is for Fish and Wildlife Service. A comment was made that no new information has really been presented to convince the Service to support this proposal. I'm wondering what kind of information would be helpful for the Service to consider, additional information.

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MR. PROBASCO: I think you're speaking to what Julian said and then my comments would echo. I would step back to what I said first, is that when we look at these situations, particularly with a population like we have in Kodiak and the very limited resource and the high probability of overharvest, that is what this board faced when it first was brought forth in 2001 and then finally adopted, I believe, in 2003. I listened and that hasn't changed. In fact, I believe the population of Kodiak has increased. On top of that we have continued and increased concerns for some populations of terns, both Arctic and Aleutian.

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So what would have to change? Well, we'd have to be able to have a process that would allow a take that would not jeopardize any of those stocks of birds that we're concerned with.

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## CHAIRMAN DALE: Gayla.

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MS. HOSETH: Thank you, Mr. Chair. just had a question just to clarify with Pete on who was it that said that about the indigenous inhabitants.

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Was it the SRC? You said they said that you couldn't. I just want to know who they is.

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MR. PROBASCO: Well, I'd have to go back to my OSM days and ANILCA and I'm not a new kid on the block here on this, but this has been challenged a number of times and it's what the solicitors and what the final outcome was. Who the individuals were are many.

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CHAIRMAN DALE: Gloria and then Anna.

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MS. STICKWAN: I'd like to know -- you probably have records of how many hunters hunt on that road. You have permits reported, so how many hunters are in the area right now affecting these Arctic Terns we're concerned about?

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MR. PROBASCO: Gloria, like your area, there's not permits provided for. This is a spring/summer subsistence hunt. The road.....

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MS. STICKWAN: No, I'm talking about other hunters out there that are hunting for deer like she said earlier. How many hunters are hunting for deer and rabbit and whatever animals are out there right now disturbing the terns? Why are we allowing them to hunt if they're going to be disturbing the Arctic terns.

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MR. PROBASCO: Well, deer season occurs in the fall, which starts I believe August 1st or August 10th. We're talking about springtime and we're looking at colonies of terns that additional disturbance would have a negative impact on them if you're going in there to egg and/or hunt.

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MS. CRARY: How many tern colonies are located on the road system? I know a lot that are on the islands that are offshore that people access, but how many are on the road system that we're concerned about?

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CHAIRMAN DALE: Does staff have data on that? Can we address that? Travis.

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MR. BOONS: Thank you. Travis Boons, Alaska Department of Fish and Game. It's a pleasure to address all of you. I had discussion with Robin

and Aleutian?

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Corcoran of the Kodiak Fish and Wildlife Service prior to this meeting. My understanding is that there are two to three tern colonies within the road closure area that they're primarily interested in and concerned about. Those are the largest tern colonies that they know of on Kodiak Island and those are about 100 birds each year, although that varies annually.

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MR. FAGERSTROM: Are they both Arctic

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MR. BOONS: My understanding is that there's a mixture of both, but those are primarily Aleutian Terns in those colonies. There are 12 to 18 other colonies for Aleutian Terns that are known in other parts of the Kodiak Island, but those are like a dozen birds, very small numbers mixed with Arctic Terns as well. That's my understanding.

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CHAIRMAN DALE: Pete.

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MR. PROBASCO: Yes. I asked Rob Calor, anticipating some of these questions, and he emailed me and said Arctic Terns are listed as a bird of conservation concern. Fish and Wildlife Service 2009 Alaska Seabird Conservation Plan. Owing to a large decline of more than 90 percent in the Gulf of Alaska, including the complete disappearance of 14 colonies on Kodiak Island of which there are still two to three active on the Kodiak road system.

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MR. BOONS: Correct. That's my understand as well. Those are the largest colonies on the island that they know of on the road system.

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CHAIRMAN DALE: Peter.

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MR. DEVINE: Okay. Back to Yakutat again. I mean two years ago we got information where there was 22,000 birds in that area and I raised the question, well, if they're Aleutian Terns, what are they doing down there. I mean it sounds like these colonies are moving and going to where a better food source is. With that many colonies how are we going to really track and know which colonies these birds are from if there's no baseline data?

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I'm just having a hard time with numbers. When we did the Yakutat egging thing, that

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was two years ago, I believe. At that time they had 22,000 Aleutian Terns. Here we are two years later and we hear it's down 2,500. I mean that would have been over 95 percent decrease. But when Yakutat wanted their egging area, they told us about this colony that was there. So just frustrated.

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MR. SFORMO: Todd Sformo, North Slope Borough. I think it would be really helpful if Fish and Wildlife could just provide to the Native Caucus and some of the other committees for the AMBCC how actually -- the solicitor's argument in how they define or consider the legitimate subsistence needs within that definition. There's other committees that are also looking at that definition and I was just wondering how legitimate subsistence needs is actually considered in creating an indigenous inhabitant.

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MS. CRARY: If I may, just to answer Gayla's question. I think that the history -- to the question that you asked goes back to 2005 solicitor opinion. I think the question that was asked specifically to that solicitor in that case was can a hunt exclude everyone except for Alaska Natives and the answer was no.

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I think the question that's being posed to the Council today is different. The proposal doesn't suggest excluding everyone but for Alaska Natives. The proposal doesn't suggest excluding everyone but for Alaska Natives. The proposal includes the language Kodiak resident.

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I think what is within the power of the Council to do is to limit the number of people who are able to access that hunt through a permitting system based on that definition of indigenous inhabitant, which to my knowledge the definition of legitimate subsistence needs has not been considered, has not been discussed and is not defined in the regulations. So to answer that question.

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Thank you.

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CHAIRMAN DALE: Roland.

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MR. WHITE: Roland White. I just am having a really hard time absorbing what you guys have been talking about, primarily the disturbance of

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nesting terns and whatnot. The argument that I've been hearing is all these hunters, if the road opens, will be disturbing the nesting terns. Isn't that already happening today?

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I don't know much about the Kodiak area, the road system, but having been there for a couple years attending school down there every now and then we'd go out and then go for a walk in the fields out there for fresh air. While we were walking we'd see many people doing the same thing with their dogs and whatnot. Like I said, I'm trying to grasp everything that's being said, especially about the disturbance of these Arctic Tern nesters and the nests.

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So you guys, from my understanding, just a broad understanding, you guys are going to enforce -- if this doesn't go through, are you guys going to enforce the rules stating that you can't disturb the nests of these Arctic Terns from just individual bystanders who are walking their dogs or just going out for fresh air and accidently coming across terns and disturbing them practically almost every day?

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CHAIRMAN DALE: That's a good point. I don't know the degree to -- I guess I was under the impression that the disturbance would be related to the taking of Mew Gull eggs that are mixed in with the tern colonies. Hunting other birds with shotguns during the nesting season would be a disturbance level that's not experienced now. That was my impression from the Technical Committee report.

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Peter.

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MR. DEVINE: Mr. Chair. Sorry, but when I go egging I don't take a gun.

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CHAIRMAN DALE: I was not implying that that was the case, but there's also a hunting season proposed as well, right? Basically we're talking about ducks mostly as being targeted and I don't know if they exist near the tern colonies or not.

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MS. CRARY: That was my next question. In knowing where these two tern colonies on the road system are of concern, are they anywhere near the low wetlands where people would be hunting?

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Page 172 CHAIRMAN DALE: Do you have information on where the tern colonies are located? 2 3 . 4 MS. KRUEGER: Kelly Krueger, Sun'aq 5 Tribe of Kodiak. I'm going to pull it up really quick, so it's going to be a minute. 6 7 8 CHAIRMAN DALE: Gloria. 9 10 MS. STICKWAN: I was wondering if 11 people hunt bears down there in the springtime and do 12 they have records of that? State, they should. 13 14 CHAIRMAN DALE: Yes. 15 16 MS. STICKWAN: So they're probably 17 disturbing the Arctic Terns then too right now. 18 19 CHAIRMAN DALE: I don't know if 2.0 the.... 2.1 2.2 MS. STICKWAN: I don't know. 23 CHAIRMAN DALE: I don't know if the 24 2.5 colonies.... 26 27 MS. STICKWAN: I don't know. I'm 28 just.... 29 30 CHAIRMAN DALE: .....are in the same places where likely bear hunters are or not. 31 32 33 Roland. 34 35 MR. WHITE: Thank you. One more 36 question. I think in my area most birds nest about the 37 same timeframe. At a certain time after going out egging, in my area at least, we quit egging after a few 38 39 days to a week, we guit egging and we guit hunting. 40 are the birds any different down in the Kodiak area? Do they nest at different times like these different 41 42 birds? 43 44 The reason I bring that up is isn't 45 there a 30-day closure throughout the nesting season? 46 47 MR. PROBASCO: Yes, Roland, there is a 48 30-day closure, but keep in mind what the Technical Committee as well as what Julian said, there's nesting 49 50

occurs before and after that period as well, but there is that 30-day closure.

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MS. KRUEGER: This is Kelly Krueger, Sun'aq Tribe of Kodiak. This is a report that Robin Corcoran from the Kodiak National Wildlife Refuge provided to me and I sent this to Eric Taylor on March 7th. It's a little bit long, so bear with me while I scroll through this.

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Okay. So this is Aleutian and Arctic Tern -- this is the road system colonies. The Aleutian Tern is the green rectangle and the Arctic Tern colonies are in the red triangle. So along the road system these are the areas. There's a little more specific information on the number that they found in each one of these colonies last year.

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So Middle Bay you can see different dates, 10 in May and then 92 in early June. They were surveying all the way into August. So Middle Bay, Kalsin Bay, Pasagshak, Burton Ranch, all these are on the road system. The most right here is Pasagshak River, 175 on June 7th.

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So high counts it looks like 92 to 175 right here in Middle Bay and then Pasagshak River right there and then for Arctic it looks like 65 to 104 over in Kalsin. There's a picture a little bit later on about where they are on Kalsin. This report includes all the noted human disturbances as well. This looks like that's all on the other side of the island.

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So the nesting sites from last year, Burton Ranch, Pasagshak River, Kalsin Bay, Middle Bay for -- well, Middle, Kalsin and Pasagshak for all three -- or for both species and then Arctic Terns nesting at Burton Ranch as well.

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Here's Middle Bay, American River on the northwest side. You can see the nesting sites are really right on the beach and this is a very popular site for people fishing and camping and recreating, as Pete knows in the summertime. So right on the beach with the litter right there. I guess that's a little bit more specific information.

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I did want to scroll down here a little bit more. There's an aerial view of Kalsin Bay again

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Email: sahile@gci.net

right on the beach. A few Mew Gulls and then Aleutian Terns in there as well. 3 . 4 It has been brought up at our meetings 5 before about the human disturbances just because of all the ATVs. Like I said, the people recreating along 6

these areas. In addition, it's a huge farming area out 7 there. You can see the cows and the terns in the foreground as well as the horses and people camping and 9 RVs and stuff. 10

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I think that's it for this report, but just a little bit of a better idea of what's happening out there.

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CHAIRMAN DALE: Thank you very much, Kelly. Any questions for Kelly on that.

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MS. KRUEGER: Robin Corcoran would be the one to talk to. I just read the report.

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CHAIRMAN DALE: You were prepared. That's what we're thanking you for.

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MS. BERNS: There was a question about bear hunting on the road system and I was told by the ADF&G biologist for Kodiak area that they may issue up to 130 bear permits and the season is April 1st through May 1st. So to answer your question.

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CHAIRMAN DALE: With all those people recreating along those beaches I doubt that that's a big bear hunting area.

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MS. BERNS: I don't think the nesting period coincides with the hunting season is the point.

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CHAIRMAN DALE: Thank you. I did not catch that. That's a good point. I think we've focused in on the terms significantly and it is an important resource and there is concern there. The Technical Committee also brought up the question of the potential for overharvest of some of the species that would be targeted and that was the basis for my question of that, local depletion of the populations. There hasn't been as much discussion about that. I'd like to address that.

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Gloria.

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Computer Matrix, LLC 135 Christensen Dr., Ste. 2., Anch. AK 99501 Fax: 907-243-1473

Phone: 907-243-0668

Email: sahile@gci.net

MS. STICKWAN: I just want to bring up -- I know ANILCA doesn't have anything to do with 3 Migratory Birds Treaty Act, but similar situation. have Chisana Caribou. They're at a very low population. So what they did was they gave permits to the village councils and they give them so many permits with a quota and that seemed to work and everybody is happy with it. It seems to me that something like that could work here too. I'm talking about the Federal hunt.

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CHAIRMAN DALE: Yeah, I didn't realize that that occurred. Pete.

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MR. DEVINE: Which one?

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CHAIRMAN DALE: Pete first.

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MR. PROBASCO: I had the same problem with my father, same name. To me, you know, it's good that we focused and discussed on the two tern species, but I think people are missing the main point that I was presenting, was that we've got to look at the potential for harvest and the number of participants. I think, like some of the other areas that the Federal Subsistence Board went down, like Gloria talks about, where you have a very limited harvest and more users than what could be allowed for that harvest, the permit system was implemented.

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I think if we are going to really look hard at the Kodiak road system, we have to acknowledge that the number of participants would rapidly exceed the available harvest. To me, the only option to explore would be how to reduce the number of harvesters to take the limited harvest. What that would look like I have no idea, but to me that's probably the only possible option to look at.

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Thank you, Mr. Chair.

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CHAIRMAN DALE: Peter.

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MR. DEVINE: Thank you, Mr. Chair. Legend has it back when we started in 2000, I came on board in 2002, and at that time we were being allowed to hunt from April 2nd to August 31st, but in that hunting period we had to put in a 30-day egg closure to help conserve nesting birds. At that time we thought

Computer Matrix, LLC 135 Christensen Dr., Ste. 2., Anch. AK 99501 Fax: 907-243-1473

Phone: 907-243-0668 Email: sahile@gci.net

30 days -- we didn't really need a 30-day closure because we only harvest them the first two weeks. After that they're no good. I just wanted to point that out. So we have taken measures to reduce our hunting time to conserve birds that were nesting.

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CHAIRMAN DALE: To me one of the big -it's really an unknown. It seems to me that it seems very likely that this would be embraced by many of the inhabitants of Kodiak and pursued. My limited knowledge of the place, but I think it would be, you know, very popular, but I may be wrong on that. It just seems likely to me. But it seems like there may be ways to get at that.

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I don't know if funding or what the restrictions are on something like this, but when we need additional information we usually try and go get it. A survey of Kodiak residents to estimate how many people would participate and what level of harvest they would take relative to what the Service and the State things the resources are would be a step that would, I think, make us more comfortable.

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We just had a couple of different discussions on limiting participation. One that Anna brought and Gayla as well as what Pete just said. I think there's recognition there that that's potentially a problem, is too many people willing to participate. So it seems like we could probably survey residents there some reasonable fashion and determine whether that is likely to be very popular or whether or not we would have to restrict in some other way.

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Gayla.

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MS. HOSETH: Thank you, Mr. Chair. Just for discussion what about if we did a partial road closure and not opening up the entire road system?

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CHAIRMAN DALE: That would certainly be a possibility. It looked like it would be able to -it occurred to me too that some of the closures along the tern nesting areas would be -- remaining there might be a way to help with that issue, but that might affect -- exacerbate any potential for overharvest of species that are taken in the remaining areas. It still doesn't address that problem. Although it would provide some refuge if it was close to everything in

Phone: 907-243-0668

Email: sahile@gci.net

AMBCC SPRING MEETING 4/6/2017 **AMBCC SPRING MEETING** Page 177 some areas. 2 3 Patty. 4 5 MS. SCHWALENBERG: Can someone, maybe Julian, tell us what the health of the populations of 6 7 those species that Kelly listed that they are proposing 8 to harvest. 9 10 MR. FISCHER: If I recall correctly --11 this is Julian Fischer, Fish and Wildlife Service --12 the species that are selected for harvest or that were identified for harvest were Common Goldeneye, Eiders, 13 14 which is a group of several species that would be 15 occurring there. 16 17 MS. KRUEGER: I'll just read them 18 again. Kelly Krueger, Sun'aq Tribe of Kodiak. Buffleheads, Mallards, Goldeneye, Pintail and Long-19 tailed Ducks. 2.0 21 2.2 MR. FISCHER: So, of those species, we 23 do not have estimates on an annual basis from Kodiak. We just don't have them. Kodiak is not one of the 24 primary waterfowl production areas in Alaska that the 25 Service surveys on an annual basis. The Kodiak Refuge 26 27 might have some data on it. I don't have that 28 available to me at this time. I didn't have this list 29 until just now. 30 Steller's Eiders, of course, are a 31 32 threatened species. They're closed to all harvest 33 anyway already. Common Eiders, if those are one of the species, are open to harvest. They are a species of 34 some management concern in some locations. Pintails, 35 on a continental basis, like I mentioned earlier, they 36 37 are relatively stable throughout North America. Long-38 tailed Ducks are actually a species of high 39 conservation concern. 40 41 I attended a RAC meeting in Kodiak a 42 couple years ago and I know there were some concerns 43 voiced by attendants there about sea ducks on Kodiak.

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side?

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> MR. FISCHER: Well, it was Harlequins, but it was also on the east side. There was concerns

MS. KRUEGER: Harlequin on the west

in one of the bays and I can't remember what it was. I'm thinking about one of the bays where there was members of the public that were concerned that the numbers of sea ducks overall had declined on Kodiak Island. They were worried about human disturbance and what was going on there. They were hoping for new studies to be initiated to look into the sea duck situation.

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That's all I have to offer to answer that question.

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CHAIRMAN DALE: I had one other thought regarding -- I guess the concern that was addressed resulting in these proposals that concerned me the most was the lack of passing on customs and traditions and that's something that should concern all people who consumptively use wildlife of all races and places.

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When we talk about ways to limit hunters, one thing that might be considered would be a youth hunt where they had to be accompanied by an adult, but that would allow for that. It would probably greatly reduce the number of people who were involved in it and it would be probably people who really want their children to grow up and that would be another area to explore.

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It would be kind of outside the box for this group, but it's something we do in game management all the time now. If it was in a limited area and limited participation, that would be a way other than a survey to gauge how many people really are going to get after these resources in the spring and summer.

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MR. PROBASCO: Thank you, Mr. Chair. To me that's the kind of thinking that I would like to see if we are really going to pursue a hunt of this type on an area with this number of people that could hunt this.

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I'm not sure, Mr. Chair, where you want to go with this and I'm not sure where Melissa wants to go with this. One thought as we get towards taking action on this proposal we may want to consider. I don't know how the vote is going to come out either, but you've heard where I'm at on this.

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One possibility is to take this

proposal and have further work looking at and addressing some of the concerns versus voting it up or down, Mr. Chair. In other words, send it to a committee to work on.

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CHAIRMAN DALE: I would like to hear some more on those suggestions.

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MS. HOSETH: If it would be okay, Mr. Chair, if we could break into Native Caucus and then we could discuss it and bring forward some ideas of what we come out of Caucus.

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CHAIRMAN DALE: Yeah. Just to give you something to work with there. My concern about the number of hunters and the potential to over-exploit the resource are a problem for me at this juncture, but I very much am sympathetic to the arguments that have been brought forward and would like to explore other options. So I wouldn't want to be in a position where I felt like I needed to vote this down for conservation purposes. I don't think the issue is going to go away regardless.

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So I think maybe where I'm coming from is some of these ideas be pursued in committee, a survey, other options for hunts and closing, considerations of season lengths and other areas that would be not open. So I just wanted you to have that information as you go into Caucus.

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MS. HOSETH: Thank you, Mr. Chair. Ιf we did differ this to a committee, we would have to have action on it before the Pacific Flyway meeting, right, for a 2018 regulation. So how would we reconvene a vote if we're not meeting before the Pacific Flyway meets?

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MR. PROBASCO: Mr. Chair and Gayla. don't know if I would want to put us on that type of time constraint. I think this is going to take some careful thought. We may not be able to make the SRC meeting, but that does not preclude us from continuing to work on this proposal, much like the Emperor Geese, and bring it back once we're ready.

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This is a challenging one. We've got to do it right because the ramifications are significant and could be very severe for some species.

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CHAIRMAN DALE: Peter.
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                     MR. DEVINE: Yes, thank you, Mr. Chair.
     I was wondering if -- I know when I go out to get
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     seagull eggs that I'm two miles away from any nests and
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     the terns and Herring Gulls are on me before I even
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     actually step on the road. So I don't see how a
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     500-foot buffer is going to protect them if you're
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     going to protect them. I would suggest -- if they
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    wanted to send us along the way, maybe add a friendly
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     amendment closing off them nesting areas so there is no
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    conflict.
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                     CHAIRMAN DALE: We're going to recess
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    for Native Caucus.
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                     MR. PROBASCO: Patty, are we on the
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     same time constraints as yesterday?
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                     MS. SCHWALENBERG: Yeah. Let's say 30
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    minutes max for Native Caucus.
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                     CHAIRMAN DALE: All right. Thank you.
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                     (Off record)
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                     (On record)
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                     CHAIRMAN DALE: We're missing a few
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    people here. I guess Cyrus is gone now. Here comes
    Roland. Mike is here still. Good. We'll continue on.
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                     Gayla.
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                     MS. HOSETH: All right. Thank you, Mr.
    Chair. And thank you for allowing us for the break to
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     go into Native Caucus. During Native Caucus we just
    want to make sure that it's voiced that the people are
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    not able to meet their customary and traditional needs
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     and it's really important for the people in Kodiak.
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    Therefore, we'd like to create a new subcommittee under
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    the Technical Committee with the Kodiak Road
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    Subcommittee and table it to that subcommittee for this
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    proposal. I'd like to make that in the form of a
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    motion.
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                     MR. PROBASCO: I would second that.
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                     CHAIRMAN DALE: Okay. We have a motion
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Page 181 to table this Proposal No. 01 to a Technical Committee. 2 3 4 MR. PROBASCO: Defer to the committee. 5 6 MS. HOSETH: Did I say table? 7 8 MR. DEVINE: Yes. 9 10 MS. HOSETH: Yeah, I'd like to submit 11 it to a subcommittee. 12 13 MR. DEVINE: Yeah, that would be defer. 14 15 MS. HOSETH: Yeah, deferred. 16 17 CHAIRMAN DALE: Okay. So I understand 18 that this would create a subcommittee and move the 19 proposal to the subcommittee. 20 21 Pete. 22 23 MR. PROBASCO: Mr. Chair. I'd like to 24 offer a friendly amendment to include Proposal 2 and 3 25 because of how they're linked. Even though they're not 26 before us all three proposals are addressing a very 27 important area and in order to address Proposal 1 I think Proposal 2 and 3 would need to be also deferred 28 29 to committee. So I would like to make that amendment. 30 31 MS. HOSETH: I agree to the amendment and I was going to originally make that on there, but 32 since No. 1 was on the floor I was only voting for No. 33 34 1. So that was what we were planning on doing. We 35 were waiting until they got to No. 2 and I was going to combine 2 and 3. So that will work for us and I agree 36 37 to the amendment. 38 39 MR. DEVINE: Second. 40 41 CHAIRMAN DALE: Okay. So now it's 42 Proposals 1 through 3, create a subcommittee of the Technical Committee for the Kodiak closed road area and 43 44 defer Proposals 1 through 3 to that committee. 45 46 Is there any objection to that? 47 48 (No objections) 49 50

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Page 182
                     MR. PROBASCO: Voice vote.
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                     CHAIRMAN DALE: What's that?
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                     MR. PROBASCO: Voice vote.
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                     CHAIRMAN DALE: Voice vote. All those
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     in favor.
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                     IN UNISON: Aye.
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                     CHAIRMAN DALE: All opposed.
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                     (No opposing votes)
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                     CHAIRMAN DALE: So moved. I think
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     that's a good solution. I think there's some options
     out there that we haven't considered yet and we can
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     probably -- I'm optimistic actually that we can find
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     some way to provide for at least some of the need
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     that's been expressed here.
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                     So that concludes regulatory proposals
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     and then we move on to consent agenda.
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                     MS. SCHWALENBERG: Yes, Mr. Chairman.
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     The consent agenda is a list of regulations that have
     been in place since the AMBCC started and they have not
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     changed over the years, so the AMBCC early on agreed to
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    include all the regional proposals as a suite of
    proposals so we will just need one motion and one vote
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    to approve these regulations.
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                     MR. DEVINE: Make a motion to approve
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     the consent agenda Aleutian/Pribilofs.
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                     MS. HOSETH: Mr. Chair. I just wanted
    to -- that would be for 2017 regulations, correct, and
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    not 2018?
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                     MS. SCHWALENBERG: No, it's 2018, for
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     next year. We've already gotten the ones approved for
    this year.
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                     MS. HOSETH: Oh, right. Okay.
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    you. I'll second Peter's motion.
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                     CHAIRMAN DALE: Okay.
                                            It's been moved
     and seconded that we adopt the consent agendas for the
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Page 183 2018 regulations. Further comments. 2 3 (No comments) 4 5 CHAIRMAN DALE: We'll call for the 6 question. All those in favor say aye. 7 8 IN UNISON: Aye. 9 10 CHAIRMAN DALE: Opposed. 11 12 13 (No opposing votes) 14 CHAIRMAN DALE: Hearing none. That 15 will be the action of this board. 16 17 Now the next item we have on our agenda 18 is the Migratory Bird Program review. 19 20 MR. PROBASCO: I think Julian has two 21 hours on this one. 22 23 (Laughter) 24 25 MS. SCHWALENBERG: Do you have a 26 PowerPoint? 27 28 MR. FISCHER: Mr. Chair, thank you. don't need a PowerPoint. This will be brief. On 29 30 Tuesday during the work session we discussed an ongoing process within the Migratory Bird Program nationally 31 whereby a new 10-year strategic plan is being 32 developed. The purpose of this document is to provide 33 general quiding principles for all regions of migratory 34 birds in the Fish and Wildlife Service and a way of 35 developing priorities for the program. 36 37 38 To accomplish that the headquarters of 39 Migratory Birds contracted a consulting firm to basically do scoping both within and among partners to 40 figure out what the priorities of the program should 41 42 Five AMBCC regional representatives and Patty 43 Schwalenberg were invited to attend the Partner meeting 44 one week ago. It feels like three weeks ago. 45 46 I think there was about 50 individuals total invited and they comprised AMBCC, Pacific Flyway 47 48 representatives from various different states, some NGOs, various different agencies within the Department 49 50

of Interior and outside of the Department of Interior and some State agencies as well to provide input in person and also if those folks could not attend personally they could call in and I know that we had several folks here that did call in.

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There was also an online survey that this consultant set out to provide input about what's important to them for our program to continue or shift into a different direction. That survey is open for all partners to participate in. There was a request on Tuesday that I provide the questions of that survey and I have printouts of those to hand out to the Council members right now.

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I want to emphasize that in this online survey these are kind of general broad categories and there's lots of opportunity for just open comments that don't have to answer one of these specific questions. So if there's something that partners want to express, there's plenty of opportunity for you to do so on this.

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I'm going to send these around. was also a request to see the previous strategic plan that migratory birds nationally followed and I made copies of those for the Council members and I'll pass those around as well.

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That's all I have for this topic. I'd be happy to answer any questions.

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(No comments)

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MR. FISCHER: Thank you, Mr. Chair.

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CHAIRMAN DALE: Thank you. I actually took the survey early this morning and it emphasized that you respond for your organization. It's very difficult when, as Patty's experienced, that the survey goes away once you take it and I couldn't get my whole organization, the State of Alaska, behind my phone this morning when I took the survey.

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(Laughter)

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CHAIRMAN DALE: So it was kind of frustrating that way and I don't know if others -- it would be pretty difficult for this group to spend a lot of time as a group and get information into that. I

guess I'd pass that information along, that frustration, and that really you're not going to be able to get good organizational information and certainly the State wasn't able to because we haven't been able to take this back and talk about it collectively as a group, just as this body has not talked about it collectively as a group. And something I may think is important everybody else may understand it in a different way.

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So I think it diminished input from certain groups where an individual couldn't speak freely on behalf of all if they didn't have advance information. I'm not sure what to do about it. know, with some of these things the timelines, especially with the change in administration could change quite dramatically when the information is assembled. Somebody back in Washington may not like it and it's going to sit on a shelf forever.

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So I'm not sure exactly what to do on behalf of the State. I don't know if this body would like to make that comment as well, but I throw it out there. I think this is -- when you're talking about a 10-year Migratory Bird Plan, this is something I would think this group would be extremely interested in. timeframe we've been given it's not really been -- we have not had the opportunity to do that.

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MR. FISCHER: Just a response to the timeline question. The timeline was discussed actually internally as well. It's important that the program identifies priorities before they're made for us by a new administration. There's not a Director in place yet, so coming to the table with a plan in place would be a good starting place. If there's not a strategic plan in place before a change in leadership in Fish and Wildlife Service, then the voices of all of us here might not be heard. So that is something I can offer for the urgency of getting it done quickly.

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CHAIRMAN DALE: Pete.

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MR. PROBASCO: Very good comments, Mr. Chair. I think the only -- outside of what Julian said, we are supposedly -- the Migratory Bird Program is meeting in June, all regions. We're to review that draft. What I could do, Bruce, is work with you and Patty prior to that and bring forward comments and

Phone: 907-243-0668

Email: sahile@gci.net

concerns during the review of that draft if you'd like. That would mean you and I would have to talk on the 2 phone again. 3 4 5 CHAIRMAN DALE: That might be a deal 6 killer for me.

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(Laughter)

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MR. FISCHER: I might also offer that individual regions could contribute ideas that are independent of the AMBCC as a whole. So that might provide a bigger bang for your buck too. There would be more voices coming various messages. So the AMBCC can speak as a voice as well as each individual region.

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CHAIRMAN DALE: Patty.

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MS. SCHWALENBERG: Is there a link to that survey on this document?

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MR. FISCHER: Yeah, I sent it to you two days ago. It's not on there, no.

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MS. SCHWALENBERG: I'll make sure and email that out to the Council members again and if you guys have time to consider completing the online survey. I think it was really helpful to see things on paper too and people can have time to think about these questions before they sign on to the survey.

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CHAIRMAN DALE: Peter.

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MR. DEVINE: Thank you, Mr. Chair. in this revision is this the spot where I would put in my request for a fall and winter hunt?

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MR. FISCHER: This is going to be a document that's 10 to 12 pages that's going to represent the entire Fish and Wildlife Service's Migratory Bird Program nationally. So details like that will probably not make it into the plan, but general concepts about the importance that the Fish and Wildlife Service should place on working on subsistence harvest issues, that kind of thing might rise to the top.

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So if you could emphasize your desire to work as a co-management team and that the Fish and

Wildlife Service should focus on co-management, that's the kind of message that I think would be valuable. Details about specific proposals are too specific I quess. Does that make sense?

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MR. DEVINE: Yes. Thank you. I guess what I'm looking for is -- well, we could put it in there, but we won't have any timelines. What I'm seeking is to be able to hunt in my traditional and cultural times when I usually hunt, not the spring and summer when they say we can. In our area we hunt the birds in the winter.

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CHAIRMAN DALE: Pete.

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MR. PROBASCO: Thank you, Mr. Chair, and Peter and Patty. Am I mistaken that the Native Caucus is working on that topic, exploring what may possibly be feasible for fall subsistence hunts?

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MS. SCHWALENBERG: Yes, we are bringing that issue back up on the table since we've dealt with handicrafts and Federal Duck Stamp. So that's coming back up on the table for the Native Caucus. This survey will also be discussed during our monthly Native Caucus teleconference.

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CHAIRMAN DALE: I'd like to make one point here. I was trying to figure out how I could do it cryptically, but I realized I don't have to because when we were asked for transition priorities, the State of Alaska, one of our top priorities put forth by Subsistence Division and our Wildlife Division was continue to enhance funding for AMBCC.

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It seems to me that from what I've heard in this meeting many of you folks have cited specific things that will require more money that we haven't had. You might want to keep that in mind when you answer the questions to like number 3 and number 9. There's some open-ended areas there that you could say what are the challenges we're going to have, the challenges we have right now are limited amounts of funding for survey information and that sort of thing.

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> The way to put that would be, I think as Julian just mentioned, kind of keep it at a high level, but funding is going to be an issue for this

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body and for this program and that's a challenge that we all share. It's important for everybody to consider that when they take the survey because I think that's where we're at timewise. I don't think we could come up with collective answers to these seven questions as a group. There's simply not time.

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Anything else on this topic?

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(No comments)

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CHAIRMAN DALE: All right. Thank you, Julian. So the last issue we have under new business is the invitation by Audubon to assist in opposing a proposal to increase the size of a shellfish farm, Humboldt Bay. What we did in preparation for this is Jason Schamber -- we actually received yesterday afternoon late a draft of the letter in opposition to expanding the shellfish farm by the Pacific Flyway Council for the purpose of maintaining eelgrass beds and use of those beds by brant.

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If you would, Jason, would you maybe briefly paraphrase that letter. And then with that information I'll ask this board if they would like to take a position and submit a letter. Basically this was the Pacific Flyway's conclusion. It is a draft. We're actually voting on it right now. The State of Alaska voted in support of the draft to oppose the shellfish farm, the expansion of it.

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MR. SCHAMBER: Jason Schamber, Alaska Department of Fish and Game. The letter that Bruce referenced was submitted to Council yesterday afternoon and they will be voting whether to pass this letter on to the Army Corps of Engineers by April 18th. A point of clarification. That comment period was extended to April 20th as Patty had mentioned.

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The letter begins by noting the Council's belief that the expansion of operations into an additional 256 acres of intertidal mud flat will have significant negative effects on eelgrass and species dependent upon eelgrass, specifically Black Brant. So it is a letter of opposition.

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> The Council's opposition to the project is based on the following considerations and it lists a number of considerations that the Council has made with

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regard to this project. Primarily dealing with the loss of habitat in Humboldt Bay regarding eelgrass and brants' reliance on eelgrass during the winter, spring staging and fall staging periods.

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The letter concludes by stating that the Council believes the project, if approved and implemented, will result in significant negative impacts to Black Brant and essential eelgrass habitats. The Council appreciates the opportunity to provide comments in the public notice.

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Julian just handed me a map of birds that are harvested in Humboldt Bay and the breeding locations that they came from we can pass out. Brant that pass through Humboldt Bay either during spring staging, fall staging or the wintering period come from a number of breeding locations in Alaska and northern Canada. So it's a broad representation of breeding brant.

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MR. PROBASCO: Jason, that red area on the map is that Humboldt?

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MR. SCHAMBER: That is Humboldt Bay,

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yes.

MR. FISCHER: Julian Fischer, Fish and Wildlife. Just to clarify what we're looking at here, the area denoted in red is in Humboldt Bay area. are brant that were either recaptured or shot by hunters that had been banded with leg bands. The blue dots are locations where those bands had been originally put on at some point in the past. So what you're seeing is the locations of where -- the connection between Humboldt Bay and the breeding grounds.

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So all the areas in blue are where those birds eventually ended up in Humboldt they came from. So you'll see a large cluster around Yukon Delta, across the North Slope. In the upper left area that's on Wrangell Island in Russia. Then to the northeast there that's various places in Canada. So birds that use Humboldt Bay come from basically throughout the range of Pacific Brant.

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MR. FAGERSTROM: How many more acres would there be?

Phone: 907-243-0668

Page 190 MR. SCHAMBER: 256 additional acres. 1 2 3 MR. FAGERSTROM: I'd just ask that to kind of get a picture in my mind how extensive that 4 5 would be. 6 7 CHAIRMAN DALE: Gayla. 8 9 MS. HOSETH: I think it was 256 10 additional acres. 11 12 MR. SCHAMBER: Correct. 13 14 MR. FAGERSTROM: So just picture 250 15 football fields. That's how much bigger they're going to make it, correct? Approximately. 16 17 18 MR. SCHAMBER: Yeah. 19 20 MR. FAGERSTROM: Okay. That's just 21 what I wanted to picture. 22 23 CHAIRMAN DALE: Patty. 24 25 MS. SCHWALENBERG: Patty Schwalenberg. 26 So are brant the only species that people are concerned 27 about or are there other species affected by the potential disappearance of the eelgrass? 28 29 30 MR. SCHAMBER: There's a number of shorebird species that go through there and use those 31 intertidal mud flat areas as well. 32 33 34 CHAIRMAN DALE: so is there any 35 interest on the part of the Council in developing a letter or taking a position on this? 36 37 38 Brandon. I see heads nodding. put that on the record. They're nodding up and down. 39 40 41 MR. AHMASUK: Thank you, Mr. Chair. 42 I heard that the Pacific Flyway Council is against this. Does that also mean that the Service is against 43 44 this? 45 46 MR. PROBASCO: Brandon, thanks for the question. In fact, I was going to sit down with my 47 48 staff next week along with the Regional Director and see if it's possible for us to draft a letter. I'm not 49 50

sure -- let me just leave it that way. I want to first check to see if we're in bounds to do that.

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MR. AHMASUK: Maybe I'm just asking for too much, but it was my understanding the Service is obligated to protect the birds. That's why I was asking.

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MR. PROBASCO: That's correct. The reason you see me hesitant is I'm not sure of the protocol as far as the Service. If the region can do it or if somebody as a whole within the Service at headquarters is doing that. I don't have an answer, but I did jot it down, so I'll explore that.

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MR. AHMASUK: Thank you.

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CHAIRMAN DALE: Peter.

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2.0

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MR. DEVINE: Thank you, Mr. Chair. The way I'm reading this is it's an invitation by Audubon to assist in opposing a proposal. That they should have done is sent us their letter opposing the proposal and asked us for a letter of support instead of asking us to write it for them.

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CHAIRMAN DALE: Pete.

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MR. PROBASCO: Thank you, Mr. Chair, and thank you, Peter. Actually the Audubon did draft a letter and they were just making us aware of the Corps of Engineers' process and asking us to join if we share the same concerns. So that was the first we heard of it as far as my office and then we shared that with Patty and others. So I appreciate the Audubon giving us the heads up that that was coming our way.

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> CHAIRMAN DALE: Patty.

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MS. SCHWALENBERG: Patty Schwalenberg. One other request that they had was to have one of the tribes or several of the tribes request tribal consultation with the Corps of Engineers. We hadn't raised that at the Native Caucus, but that's one thing that they were wanting to see, if they could get -- one of the tribes said to get some consultation with the Corps and find out if they can have any effect on the decision they're making.

CHAIRMAN DALE: One other way this could be done as we've done in the past is that instead of waiting for the State and the Federal government to endorse this letter, the Native Caucus could send a letter of the AMBCC and they could ask for tribal consultation if you so chose.

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Patty.

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MS. SCHWALENBERG: Only a tribal government can ask for tribal consultation, but members of the Native Caucus could go to their tribal governments and have them request tribal consultation. As Executive Director, I guess I would recommend that the letter come from the AMBCC as a whole. I think it would be stronger and it would also be a good illustration of our partnership and strength in our comanagement system.

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CHAIRMAN DALE: You may want to consider having it from the Native Caucus as a fallback if we can't get that permission in time as a practical matter.

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Pete.

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MR. PROBASCO: Mr. Chair. I support that as well because at times when you and I find ourselves sitting in a chair there are limitations what we can do representing our respective agencies versus what Gayla can do representing the Native Caucus. So I think we need to have both options there on the table and move forward. Whatever we find out have that person sign.

34 35 36

Thank you.

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CHAIRMAN DALE: Gayla.

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MS. HOSETH: Thank you, Mr. Chair. you have the map that shows the wintering and breeding grounds for the Pacific Brant?

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MS. SCHWALENBERG: There's this.

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MS. HOSETH: No, that was where they banded them. Julian said that's where they banded the birds. Is that where their wintering grounds are then -- I mean the....

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grounds are?

that coast quite a ways.

to the Yukon Delta, North Slope.

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MS. SCHWALENBERG: Yeah.

MS. SCHWALENBERG: Yeah.

Page 193 MS. HOSETH: That's where the nesting CHAIRMAN DALE: No, that's -- there's some winter there I understand, but that's a staging area and they winter -- you saw the map that Julian presented earlier down in the Baja and basically along MR. FISCHER: Just to clarify. So those red marks that's in Humboldt Bay. That's one of several wintering locations for the species. The blue areas are where there happen to be banding stations, but overall those pretty much represent the general distribution of the breeding range of the species. What this does illustrate is that there are birds that use Humboldt Bay that breed throughout the range of

Email: sahile@gci.net

Did that answer the question?

MS. HOSETH: Yes, thank you. And I found the -- I was looking from your handout slide presentation that you gave so I could see the overall pictures that I was looking for, but I found it.

Pacific Brant in many locations, from Canada to Russia

Thank you.

MR. SCHAMBER: I'll just add if I may that Humboldt Bay can host up to 60 percent of the brant population at any given time during the year, in the fall, spring and winter period.

CHAIRMAN DALE: Does that include staging birds that are going further south to winter?

MR. SCHAMBER: Fall and spring staging birds, yes, correct.

CHAIRMAN DALE: Okay. I guess it's probably time to ask for a motion if somebody wants to make one.

MS. BERNS: So this is just for the --

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Page 194 but not to include -- I know that you guys were hesitant on your limitation, so are we making a motion for this to come from the Native Caucus? I guess I need clarification of what your limitations are and 4 5 your involvement in this letter. 6 7 CHAIRMAN DALE: So if I may suggest, 8 you might make a motion to write a letter in opposition that would be signed either by AMBCC as a whole or, if 9 that's not possible, by the Native Caucus to make the 10 11 comment deadline. 12 13 MS. BERNS: I'd make that motion. 14 15 (Laughter) 16 17 MS. HOSETH: Second. 18 19 CHAIRMAN DALE: Is there any more 2.0 discussion on this. 2.1 2.2 (No comments) 23 24 CHAIRMAN DALE: All those in favor say 25 aye. 26 27 IN UNISON: Aye. 28 29 CHAIRMAN DALE: Opposed. 30 31 MR. DEVINE: (Raises hand) 32 33 CHAIRMAN DALE: That will be the action of this board. Okay. One last call for public 34 35 comments. Oh, I'm sorry. Gayla. 36 37 MR. DEVINE: She just wanted to point 38 out that I did vote no. 39 40 MS. SCHWALENBERG: On the last motion? 41 42 MR. DEVINE: Yes. 43 44 CHAIRMAN DALE: Thank you. We did not 45 catch that. 46 47 Anyone for public comments at this 48 time. 49 50

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(No comments)
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                     CHAIRMAN DALE: Seeing none, we'll
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     close public comments. Patty.
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 6
                     MS. SCHWALENBERG: Mr. Chairman.
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    next thing on the agenda is committee appointments and
    assignments. So if you would go to Tab 10 in your
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    binders the second page lists the committees and their
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    members that were current as of August 2016. So if we
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    could maybe just go around the room and people can let
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    us know what changes they'd like to see in each of the
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    committees. I've highlighted those areas where I know
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    people are no longer with their organizations, so
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    however the Council wants to handle this.
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                     Thank you.
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                     MR. PROBASCO: Patty, do we want to
    form our subcommittee at this time for the three
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    proposals?
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                     MS. SCHWALENBERG: Uh-huh
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    (affirmative).
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                     MS. BERNS: Yes, I would be interested
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     in serving on the Technical Committee as well as the
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     subcommittee in regards to the Kodiak roads.
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                     CHAIRMAN DALE: Okay. We're going to
    go one by one starting with A and we'll end up with J,
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    which will be the new Kodiak Committee. We have a
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    nomination of Melissa for the Technical Committee. I
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     would add that we put Jason Schamber.....
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                     MS. SCHWALENBERG: In place of Dan.
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                     CHAIRMAN DALE: For Dan Rosenberg. If
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    we have to go one by one for all the rest of them where
    Dan's name is in. If anybody has any recommendations
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    for changes, we'll change them. We'll basically adopt
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     them. The highlighted ones we have to address because
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    Dan is....
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                     MR. PROBASCO: Late.
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                     CHAIRMAN DALE: ....late.
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                    MS. HOSETH: Mr. Chair. I think it
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Page 196 would just be easier if we just take it one by one. 2 3 MR. PROBASCO: Start with the Technical 4 Committee. 5 6 MS. HOSETH: Yes. 7 8 CHAIRMAN DALE: Okay. So we've got 9 Jason in for Dan. 10 11 MR. PROBASCO: And Melissa. 12 13 CHAIRMAN DALE: And Melissa. Any other 14 changes to the Technical Committee? 15 16 (No comments) 17 18 CHAIRMAN DALE: Okay. Then the 19 Subcommittee on Emperor Goose Management. Again, Jason 20 for Dan. Suggestions for the vacant AVCP spots. 2.1 2.2 MS. HOSETH: Roland, do you want to be 23 on the Emperor Goose Subcommittee? 24 25 MS. BERNS: I'd be interested in 26 serving on the Emperor Goose Subcommittee as well. 27 2.8 Thank you. 29 30 CHAIRMAN DALE: Okay. That would be a replacement for Sonny's spot. Okay. 31 32 33 MR. PROBASCO: Roland, do you have 34 another suggestion? 35 36 MR. WHITE: Seeing there's two AVCP 37 slots under this Emperor Goose Management Subcommittee, one would probably be myself and the other one probably 38 39 would be Jennifer. 40 41 CHAIRMAN DALE: How does that sound, 42 Jennifer? 43 44 (No comment) 45 46 MR. PROBASCO: She's hiding. 47 48 49 CHAIRMAN DALE: Any other suggestions 50

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Page 197
     for the Emperor Goose.
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                     (No comments)
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                     CHAIRMAN DALE: All right. Moving on.
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    Exclusion. Jason for Dan. Any other changes for that.
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                     MS. STICKWAN: I'd like to add Roy on
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    there.
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                     CHAIRMAN DALE: Roy Ewan, sure. Okay.
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    Any other changes.
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14
                     (No comments)
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                     CHAIRMAN DALE: Invitation. Jason for
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    Dan. Anybody else.
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                     MS. STICKWAN: Roy on that one too.
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                     CHAIRMAN DALE: Does Roy know about
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    this?
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24
                     (Laughter)
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                     MS. SCHWALENBERG: He's not here.
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                     CHAIRMAN DALE: That's what you get,
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     right? Pete.
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                     MR. PROBASCO: Patty, is Sky still
     active or what's he up to?
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                     MS. SCHWALENBERG: Yes, he is, but he
    is planning on retiring at some point this year. Anna
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     Crary has been assisting us also, but I don't think
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     we're ready to make a change at this point.
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                     CHAIRMAN DALE: Is the Kodiak
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     Subcommittee a subcommittee of the Technical Committee?
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                     MS. SCHWALENBERG: Yes.
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                     CHAIRMAN DALE: So let's throw that in
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    there. I was mistaken about it being J.
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                     MS. STICKWAN: Can I just say Copper
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    Basin and they'll decide who's going to?
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Page 198 CHAIRMAN DALE: Yes. 1 3 MS. STICKWAN: Okay. I'll just say 4 that. 5 6 CHAIRMAN DALE: Okay. That's okay, 7 isn't it? 8 9 MS. SCHWALENBERG: (Nods affirmatively) 10 11 CHAIRMAN DALE: Volunteers for the 12 Kodiak Road System Closure Subcommittee. I volunteer 13 Jason. I love this part. 14 15 MS. BERNS: I would also like to invite Robin Corcoran, who is the bird biologist with Kodiak 16 Wildlife Refuge, to join us in that committee. I think 17 she has a lot of valuable information and would be 18 19 welcomed at the table. 20 MR. PROBASCO: I think that's good. 21 2.2 David Safine. 23 24 MR. SAFINE: (Nods affirmatively) 25 26 MR. PROBASCO: Okay. 27 28 MS. BERNS: If I'm allowed, I would also like to invite our vice chair Coral Chernoff to 29 30 the table. She's a Kodiak resident and harvester. 31 MS. HOSETH: And Kelly Krueger. 32 33 34 MS. SCHWALENBERG: I have Melissa 35 Berns, Kelly Krueger, Jason Schamber, Robin Corcoran, 36 David Safine and Coral Chernoff. 37 MR. PROBASCO: Mr. Chair. Just for 38 39 clarification, with all of our committees, when the committee needs other people that may bring additional 40 information or other experts I guess you'd call it as 41 42 far as species and that that the committee can invite other members as well. 43 44 45 CHAIRMAN DALE: I'd like to add Travis Boons to that subcommittee from Fish and Game. Okay. 46 Are we done with that one? We can make revisions to 47 48 that later if we need to. As Pete pointed out, nobody is going to be excluded. 49 50

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Page 199
                     Okay. The Harvest Survey Committee.
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                     MR. PROBASCO: That's Mike's committee.
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                     MR. PEDERSON: I would invite Gayla to
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     join me on the Harvest Survey Committee and I'm not
     sure if Liliana or Eric have any other additions.
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                     MR. PROBASCO: Do you want Jason on
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    there?
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                     CHAIRMAN DALE: Yeah, we'll have Jason
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    for Dan. Okay. Any more changes to that committee.
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15
                     (No comments)
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17
                     CHAIRMAN DALE: Standard Operating
18
    Procedures.
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                     MR. PROBASCO: That's you.
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2.2
                     CHAIRMAN DALE: That's me?
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24
                     MR. PROBASCO: Bruce.
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                     CHAIRMAN DALE: Huh. The reason I'm on
27
     that committee is because I'm going to need to learn
     the standard operating procedures here.
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30
                     (Laughter)
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                     CHAIRMAN DALE: It's going to be
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     remedial and talk very slowly and say things more than
33
     once and I'll try my best. Anybody else want to be on
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35
     that?
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37
                     (No comments)
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39
                     CHAIRMAN DALE: Long Term Goals and
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     Objectives Committee. I'll put myself on that one.
     It's kind of a cheap way of saying it's going to be
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42
     Jason.
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44
                     (Laughter)
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                     CHAIRMAN DALE: At least I owned up to
     it, right. Okay. Flyway Council/Service Regulations
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48
     Committee representatives. So we've got a vacant seat
    for AVCP.
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Page 200 MR. WHITE: I want Jennifer to be on 1 2 that one. 3 4 CHAIRMAN DALE: Any other changes? 5 Anybody else? 6 7 MS. SCHWALENBERG: We also need to 8 remove Joeneal Hicks. 9 10 CHAIRMAN DALE: Right. 11 12 MS. HOSETH: So if we could have 13 clarification on the participation at the Flyway 14 Council and Service Regulations Committee as 15 representatives for our AMBCC. How is funding for 16 these meetings for attendance? 17 18 CHAIRMAN DALE: Skinny. 19 20 MR. PEDERSON: From my experience in working with Donna several years ago we just asked for 21 22 an increase in our grant amount so that in our grant travel funds would be made available for our 23 24 participation. So that's how I did it in the past. 25 26 CHAIRMAN DALE: So I guess I would add 27 is that something that's been done on an as-needed 28 basis in the past or is that regular participation? 29 30 MR. PEDERSON: That was regular participation. We did bring it up at one Council 31 32 meeting and Donna took the initiative to increase our 33 grant the next year. 34 35 MS. STICKWAN: Is it possible to leave that vacant and whoever has the most pressing need for 36 37 proposal to be brought before the Flyway that we send that person? Give them a chance to go down there and 38 39 argue for their proposal. 40 41 MR. PEDERSON: That's a good idea. 42 the past we've allowed other people to attend the PFC and the SRC meetings if they wanted to. I'm fine 43 44 either way with that. The only thing I would comment 45 on is -- you know the process like at the PFC they have week-long meetings with other committee meetings as 46 47 well, so there would be a learning process. 48 49 If it changes from year to year, I

think that would be good, but I think there's people where we've worked with in the past that we have a working relationship with some of the chairs of the committees over there and stuff like that. The same thing at the SRC. You bring up a good point as well, but in the past I think both me and Joeneal and I forget who it was before Joeneal.

MS. SCHWALENBERG: Sandy Tawbone.

MR. PEDERSON: Sandy Tawbone. We went there united with our proposals from the AMBCC and presented information to both the PFC and SRC because we were in the deliberations at this table when those proposals were being presented and we did the same thing at PFC and SRC. We were dealing with the Emperor Goose thing last year and new information was provided to us at the PFC, so we took that initiative to work with our representatives to get the Emperor Goose thing done. Not last year, two years ago. So that was something that came up all of a sudden.

So even though we have no Emperor Goose from my region, I was able to work with Patty and Joeneal to get things rolling. So working together on issues.

CHAIRMAN DALE: Gayla.

MS. HOSETH: Thank you, Mr. Chair. I wouldn't mind moving to the primary position since I was an alternate and replaced Joeneal. However, with funding, I will not be able to do it out of my budget that I currently have for our Bristol Bay region. So if somebody has an excess of money if they wanted to take that position or if we can look for funding to go, but that's the only way I would be able to attend as a representative for AMBCC.

 CHAIRMAN DALE: I've got a couple ideas there and would like to hear what the pleasure of the Council is. We've got Jennifer as an alternate, Gayla moved to the primary and then we still have Joeneal on here and there was suggestions that we could replace it with somebody from that region or we could leave it variable so that other people get a chance to participate and travel as well as the obvious person when there's a need for a specific individual because of their expertise or regional expertise to fill that

AMBCC SPRING MEETING 4/6/2017 **AMBCC SPRING MEETING** Page 202 position. 2 3 Which way do you guys want to go? 4 5 MR. PROBASCO: I like that idea, Mr. 6 Chair. We know well in advance the issues before the 7 Flyway Council, so we could act in a timely manner. 8 9 CHAIRMAN DALE: Yeah, I like it too. 10 It gives some other people some insight in how the 11 Flyway Council and the SRC work and I think that would 12 make them more effective back here as Mike's been and 13 others that understand that process and what we're kind 14 of up against when we go to that next body. So I think 15 that would be a good thing. 16 So that will be it unless there's 17 18 opposition. 19 20 MS. STICKWAN: I don't understand what 21 Are you saying keep it vacant? you're saying. 22 23 CHAIRMAN DALE: Yes. We keep it as a variable position and people can take turns or when 24 25 it's region specific or area of expertise or an area 26 they have interest in. 27 28 Okay. Law Enforcement. I need a 29 replacement for Sonny and I said I would check in to 30 the Department of Public Safety seat and we'll leave it as is for now. 31 32 MS. SCHWALENBERG: And Joeneal Hicks 33 34 also will be removed from that committee and he was the 35 chair. 36 37 CHAIRMAN DALE: Oh. So do we have some 38 replacements for Joeneal and for Sonny, Law Enforcement 39 Committee. 40 41 Peter. 42 43 MR. DEVINE: No, I don't want to get on 44 a committee, but I see we've also got Sky there. 45 46 CHAIRMAN DALE: We'll keep Sky on there until he actually does pull the pin. 47 48

Melissa, please.

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Page 203 MS. BERNS: I would be willing to serve 2 on that committee as well. 3 4 CHAIRMAN DALE: Yay. So now we need 5 somebody to nominate a chair. 6 7 MS. STICKWAN: Doesn't the committee 8 select their own chair? 9 10 MS. SCHWALENBERG: Yeah, they can 11 select a chair at their own meeting. 12 13 CHAIRMAN DALE: Okay. Great. All 14 right. We're moving on to Budget. So we have both 15 Joeneal and Myron. 16 17 MS. STICKWAN: I would like to keep 18 somebody on from the Copper Basin for Joeneal. 19 20 CHAIRMAN DALE: Okay. We'll just put Roy down and then he can delegate or whatever. Does 21 22 AVCP want to put somebody back on the Budget Committee? 23 24 Ahh, Jennifer, I saw the nod. It was 2.5 very slight, but I'm pretty sure I saw it. 26 27 MR. WHITE: I saw the same thing. 28 29 CHAIRMAN DALE: Okay, then it's 30 settled. 31 32 (Laughter) 33 34 CHAIRMAN DALE: Perfect. And 35 Handicrafts. 36 37 MR. PROBASCO: Melissa. 38 MS. BERNS: I would like to add Coral 39 40 Chernoff to serve on that committee. 41 42 CHAIRMAN DALE: Okay. And Jason. So 43 then I see Joeneal again on Outreach and Education. 44 Mike. 45 MR. PEDERSON: I'd like to add Leslie 46 47 Pearce from our office. 48 CHAIRMAN DALE: Oh, Jennifer. Okay. 49 50

Page 204 That sounds like a good one. 2 3 MS. BERNS: Mr. Chair. 4 5 CHAIRMAN DALE: Melissa. 6 7 MS. BERNS: I would also like to add 8 Tonya Lee with Sun'aq Tribe to Outreach and Education 9 Committee. 10 11 CHAIRMAN DALE: Great. What's next, 12 Patty? 13 14 MS. SCHWALENBERG: Make a motion to 15 approve all the new appointees. 16 17 CHAIRMAN DALE: Okay. I need a motion 18 to -- Gayla. 19 20 MS. HOSETH: Mr. Chair. One thing that I wanted to maybe look at a committee is to look at 21 22 redesigning the regulatory book to make it flow a 23 little bit better where you're reading which region and 24 just to -- we were looking up for like -- just to look 25 to see if the book needs to be revised, if people also feel the same as revising the flow through and the 26 27 layout of the booklet. 28 29 MR. PROBASCO: So you want to form a 30 new committee. 31 32 MS. HOSETH: I do want to form a new 33 committee. 34 35 CHAIRMAN DALE: Okay. Anybody opposed 36 to forming a new committee on making the regulation book fun. 37 38 39 MR. PROBASCO: Mr. Chair. 40 41 CHAIRMAN DALE: Pete. 42 43 MR. PROBASCO: I won't oppose it as 44 long as Gayla chairs it. 45 46 CHAIRMAN DALE: I have her down as the 47 chair. 48 MR. PROBASCO: I would also like to 49 50

Page 205 have Donna. 3 MS. DEWHURST: I can be a floater, but 4 I can't officially serve on a committee. 5 6 MR. PROBASCO: Okay. I was going down 7 as other duties as assigned. 8 9 MS. DEWHURST: Well, I mean I'll be 10 there anyway, but I'm just not a voting member. 11 12 CHAIRMAN DALE: Gayla, would it be 13 simpler to assign that as a task for the Outreach and 14 Education Committee? 15 16 MS. SCHWALENBERG: That would be 17 appropriate. 18 19 MS. HOSETH: Yeah, that would be good. 20 MS. SCHWALENBERG: You're thinking. 21 22 23 CHAIRMAN DALE: Yeah, where did that 24 come from. 25 26 (Laughter) 27 CHAIRMAN DALE: So that's a motion? 28 29 30 MS. HOSETH: Yes, that will be a motion. 31 32 33 MS. BERNS: I'll second that motion. 34 35 CHAIRMAN DALE: Seconded. Any opposed. 36 37 (No opposing votes) 38 CHAIRMAN DALE: That will be the action 39 40 of this board. No committee. 41 42 MR. PROBASCO: Mr. Chair. 43 44 CHAIRMAN DALE: Pete. 45 MR. PROBASCO: I'd like to make a 46 47 motion that we approve the committee appointments and assignments as just previously discussed. 48 49 50

Page 206 MS. BERNS: I'll second that motion. 1 2 3 CHAIRMAN DALE: Moved and second. Any 4 opposed. 5 6 (No opposing votes) 7 8 CHAIRMAN DALE: That will be the action 9 of this board. Please go to the calendar in the back 10 of your booklet and let's pick a date. 11 12 MS. SCHWALENBERG: Mr. Chairman. 13 should also be noted that the Bristol Bay YKC Migratory Bird Committee will be meeting on August 10th. 14 15 16 MS. HOSETH: I think that's the first ever that we're first for our meeting date. 17 18 19 MS. SCHWALENBERG: Yes. Ever. 20 21 MS. HOSETH: We're very proud of 2.2 ourselves. 23 24 CHAIRMAN DALE: Suggestion for a date, 2.5 please. The 2nd and the 3rd are out for me of August. 26 27 MS. HOSETH: Would the week of August 28 14th work for people so we could get things -- do we 29 need to have it before the Pacific Flyway Council 30 meeting? 31 32 CHAIRMAN DALE: I believe so. 33 34 MR. PEDERSON: Mr. Chair. 35 36 CHAIRMAN DALE: Mike. 37 38 MR. PEDERSON: The week of August 14th 39 and the week of August 21st won't work for us. Do we 40 have to meet before the PFC? 41 42 MS. HOSETH: It depends if there's any 43 movement with that committee that we just formed for those proposals to be in place for 2018, if there's any 44 45 action. 46 47 MR. PEDERSON: I'll work with Tagulik 48 and see if we can change our previous commitment. It's still early yet. 49 50

MS. HOSETH: Mr. Chair. That was a problem that we all ran into last year was being able to get a quorum together to have our regional body meetings in time before an earlier meeting that we met last year in August because our AMBCC was earlier than usual because we usually met at the end of September and I think we met the last week of August last year and that was hard for all the regional bodies to meet because people are out hunting, it's moose season, people are berry gathering, people are out subsistencing.

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So if we don't need to meet before the Pacific Flyway then I'm open for any other dates. Do you think we would get anywhere with the new committee that we formed for the Pacific Flyway Council meeting for a decision this year?

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MS. SCHWALENBERG: Since the fall meeting is not a regulatory meeting normally, absent the Kodiak proposals, we don't necessarily need the regional management bodies to meet prior to the full AMBCC fall meeting. It's more important in the spring so that everyone has an opportunity to vet the proposals that were submitted in the previous December. So if the regional management bodies meet in September and we have our fall meeting in August, I don't see a problem with that.

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MS. HOSETH: Personally I like to meet with my Regional Council before we do come here if there are any questions or concerns that we bring it to this management body since it only meets twice a year versus giving them information that happened.

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MR. PROBASCO: I'm not sure if we could have a meeting prior to the 21st of August, but if we were looking at the last week of September this would allow the Councils to meet. Keep in mind that gives those Councils the opportunity to develop any proposals before the December deadline. So that's something to consider.

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CHAIRMAN DALE: So I've got a proposal for the last week of September. Donna.

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MS. DEWHURST: I don't know if this will change anything, but the original design of the spring and fall meetings, the fall meeting was supposed

to be presenting new population information that we get 2 from surveys and highlight any problem, conservation concerns, whatever and get that information out to the 3 Councils so that if they wanted to develop proposals 5 for the next regulatory year, they could. 6 7 So the original thought with the fall meeting was that you'd do the fall meeting before the 8 Regional meetings. With that information they get at 9 the fall meeting, they could then meet regionally and 10 11 decide if they wanted to create a proposal to change the regulations. So it was the exact opposite of what 12 you were talking about, Gayla. 13 14 15 CHAIRMAN DALE: Melissa. 16 17 MS. BERNS: Looking at my calendar, the 18 last week of September, the 25th through the 28th, the Kodiak/Aleutians RAC will be meeting in Cold Bay during 19 2.0 that time. 21 2.2 CHAIRMAN DALE: We need another 23 proposal then. 24 25 MS. SCHWALENBERG: The week of the 18th. 2.6 27 28 CHAIRMAN DALE: The week of the 18th. 29 Going, going, gone. Anybody opposed? 30 31 (No opposing votes) 32 33 CHAIRMAN DALE: Okay. We'll do it the 34 week of the 18th of September. The next question is 35 where. 36 37 Pete. 38 39 MR. PROBASCO: Mr. Chair. Like this meeting, I believe we were going to try to meet in 40 Fairbanks. Regardless, I charge both Patty and Donna 41 42 because of the budget situation to find a location that 43 would be the least expensive. September, I think the 44 challenges are even going to be greater. I would just 45 respectfully ask that when we look at a location we take cost into consideration. 46 47 48 MS. HOSETH: You know, that makes a

good point. If we're not pressed to have a meeting --

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because it used to be where we had to have our meeting before the Pacific Flyway and the SRC was meeting. Once the per diem rates change, whatever date that is, is that we hold our meeting after the per diem rates because per diem rate for the summertime is \$400 a day to come here into Anchorage. That eats up a lot of our budget.

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It used to be after Labor Day that the per diem rates changed, but I think it's October 1st now. So that would save on a lot of our budgets if we're not having to be pressed to meet in the fall so soon. I would suggest that maybe we do it when the per diem rates go back down to winter rates. But then again we're getting into next year's budget grant money. So I think that's why we were having it by the end of September.

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MS. SCHWALENBERG: Yeah.

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MS. HOSETH: So I guess never mind.

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MR. MAYO: Mr. Chair. I've got to excuse myself and get to the airport.

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CHAIRMAN DALE: Okay. Thanks, Randy.

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MS. DEWHURST: This is the end of the existing five-year grant for all these folks. We can meet in October, but the burden would be on their groups to make all their travel arrangements prior to October. So it's possible, but it just puts a little more burden on their admin people to have their act together and get everything done the week before.

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CHAIRMAN DALE: Peter.

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MR. DEVINE: Thank you, Mr. Chair. October is out of the picture for me. I have two weeks of meetings already in that month. September 18th would be more in the timeline where I would be available.

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CHAIRMAN DALE: So let's stick with the week of September 18th for now and we'll try to leave a little more time to put this on the agenda for how we want to schedule the fall meeting in the future at the next meeting. Everybody good with that?

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Page 210 (Council nods affirmatively) 1 3 CHAIRMAN DALE: Okay. Anything else? 4 5 (No comments) 6 7 CHAIRMAN DALE: Thanks everybody for 8 the hard work you put in, the preparation all year. I really appreciate it and putting up with me. 9 10 11 MR. PROBASCO: Good job, Bruce. 12 13 CHAIRMAN DALE: Thank you all again. 14 15 We'll look forward to seeing you soon. 16 17 MR. PROBASCO: Wait, wait. 18 19 MS. HOSETH: We're not done. 20 CHAIRMAN DALE: We're not? 21 22 23 MR. WHITE: Mr. Chair. Like Randy, I 24 have to excuse myself to go to the airport. 25 26 CHAIRMAN DALE: Okay. Thanks. 27 28 MR. PROBASCO: Roland, it was good to 29 have you. 30 31 CHAIRMAN DALE: Very good to have you, Roland. Thanks. Safe travels. 32 33 34 MR. PROBASCO: You too, Jennifer. 35 36 MS. HOSETH: Well, when we start the 37 meetings and end the meetings, we usually start with Council comments and we usually end with Council 38 39 comments about how the meeting went, anything that we 40 wanted to discuss. I know time is a constraint. I 41 don't want to add any more, but I just wanted to thank 42 everybody for their hard work. I know the Emperor Goose spring and summer and fall and winter harvest 43 took a lot of work and a lot of effort and I just 44 45 wanted to thank everybody and happy that we could be 46 here for that. 47 48 Also for our website I was wanting to add that our transcripts of the meetings are available 49 50

online and any minutes that we have from meetings that we do have that they're accessible online so that we're not having to hunt those down.

 One of the things I did want to state on the record is that when we get to the harvest survey time that BBNA would like to do the harvest surveys for the Bristol Bay Region for this next coming year and whatever process we need to go into place to make sure that we get that done for BBNA this year. I'm happy that we'll be looking at reviewing the Pacific Flyway Council proposals that might affect us here in Alaska.

So those are just my quick closing

comments.

MS. DEWHURST: As the web master, the issue on transcripts has come up before. I hate to bring an issue that's been hotly debated back up on the table, but it might have to go to a Council vote. The issue that has been brought up before is people did not want their names publicly available on the transcripts and everything they said publicly available for whoever.

That was an issue that's come up at least twice since I've been doing the web and the request was just to have them available upon request. Anybody that wants them can get them, but not to publicly post them on the website for the general public. And there's no way for me to put them there so that only like Council members could access them without the general public accessing them.

 I'm just letting you know why it is the way it is. It could be changed if the Council wishes, but it's come up twice in the past and there was a lot of concern about having public access to everything.

CHAIRMAN DALE: Pete.

MR. PROBASCO: Mr. Chair. I respect Donna's comments. So, Gayla, what I would like the Native Caucus to do -- you meet monthly?

MS. HOSETH: Uh-huh (affirmative).

 $$\operatorname{MR.}$  PROBASCO: If you get approval from your Native Caucus, it will be there.

MS. HOSETH: All right. Thank you. Just for the record this is a public meeting and I don't see any reason why the public transcripts can't be available online especially when we are trying to go back and look for a prior meeting transcript as to what was discussed on meetings like we do at the Federal Subsistence Board. I could pull that up and look at the transcript with people's names on it. We'll talk about that in Native Caucus, but I like to do research and history and look things up without having to -- I mean and then it's there, but that's personally me.

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That's fine. MS. DEWHURST: with Pete. I would feel more comfortable doing it if I knew it had a positive vote from everybody that would be involved in having their information out there.

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MS. BERNS: Well, I want to thank you all for welcoming me to the AMBCC. I had an enjoyable learning experience here for my first meeting and look forward to future meetings.

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A couple of comments that I have is that working on our proposals for our region we would like to see better communication between the Technical Committee and their comments and that those come back so that we're better prepared moving forward.

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Also I would like to see as we're working on proposals and whether it's in my region or anybody else's region that the biologists that are involved in that area be involved in the process either invited to be here present in person and/or be available on the phone to answer some of those questions that we may have as we encountered today in regards to the Arctic Terns in the Kodiak Archipelago area.

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I think that's it.

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Quyana.

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CHAIRMAN DALE: Mike.

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MR. PEDERSON: Thank you, Mr. Chair. just want to briefly inform you guys that we saw our first flock of Eider ducks in early February, which was quite unusual, and we kept getting phone calls from the public that there's a flock of ducks on the tundra or

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flying around.

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Secondly, tomorrow we are doing our Migratory Bird Fair in conjunction with the Barrow and Fairbanks Field Offices with the Service and also with the Fairbanks Alaska Department of Fish and Game. thing is called Welcome Back to the Migratory Bird and Bowhead Whale Fair. It's part of our spring activities.

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There was a third thing I was going to mention, but I forget what that was.

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Thank you for a good meeting again.

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CHAIRMAN DALE: Two out of three is pretty good for this late in the day there, Mike. I just wanted to thank the Staff too. I think you guys did a remarkable job. I wanted to comment on Melissa. We actually discussed both those items when you were in Native Caucus. The first one was an unfortunate. I'm not sure exactly how that happened.

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We also didn't anticipate, probably should have, but the local biologist would have been pretty handy to have here. We scrambled to get information and I think we did that. The way things worked out, we'll be able to make sure that they're involved in the process going forward. Thanks again everybody.

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Any other comments. Peter.

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MR. DEVINE: Thank you, Mr. Chair. Fellow board members and new board members. We've got a pretty good group here. Melissa, that was some -your testimony was pretty -- I mean my heart is still twitching. There was a lot of compassion in there. It's unfortunate it didn't get to pass again, but we'll keep hammering away at it. Welcome aboard. Kodiak has a very good rep.

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CHAIRMAN DALE: I would second that, yes. Welcome. Jack.

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MR. FAGERSTROM: Thanks for all the hard work every one of you has done. Welcome to the process. I know there have been some pretty contentious days in the last few years to where there

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were some pretty hard feelings. When I first came to this I thought you guys were the bad guys. You're not too bad after all.

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(Laughter)

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MR. FAGERSTROM: Seriously. You've got a good heart. We're all fighting for a way of life. Our way of life. You guys got your job. You've got to do your job.

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Thank you for being flexible.

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There are two things that I have a slight problem with. One is the survey and the makeup of it. Like I stated, there's a couple communities that are the biggest harvesters of Snow Geese and that's some vital information that's going to be needed. The two communities out on St. Lawrence Island are going to be hardly surveyed and those are probably the biggest utilizers of seabird eggs.

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Also they harvest a bunch of birds that nobody else harvests. I feel that this won't be very representative of our total take because of those villages that are left out. I could see them being left out one year or two years, but not totally left out.

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The second thing is this book, Prohibited Harvest Methods and Means. It's broadly interpreted. Most people do not have access to the internet in the village. They can't go on to the Federal Register and really look at this. Using any vehicle, aircraft or boat to concentrate, drive, rally or stir up any migratory birds, that's prohibited. However, boats may be used to position a hunter.

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The proposal brought forth with the motor you have to lift up, what if you're pointed downstream and your motor ain't lifted up, your motor is shut off and there's places where it states as long as there's no wake. You can get blown across the lake and that's forward motion. With the high cost of everything in our communities, I appreciate the liberal things we can get away with. It is a safety issue and I sympathize with those people. A long winter eating no birds. You finally get a bird and you want to go get it. But those are just problems that I have with

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interpretation.

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The reason I keep harping on the harvest is we're going to eventually get regulated on the information that goes into these harvests. They're going to set limits on us. This is how much you take in the past. Well, how can your village say you took so much when it hasn't even been surveyed. That's a work in progress and it can be better and it will be better.

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Again, looking around the room, I'd like to thank all of you for all your hard work. If you see Dan, tap him on the head, pat him on the back. He did good. Thank you for all your hard work. You quys have been a very patient group of people. You disagree, but at the end of the day most of the time you're good.

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Thanks.

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CHAIRMAN DALE: Gloria.

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MS. STICKWAN: I'd just say thank you. I sat here in the very beginning and then got off, so this is like a learning process for me. The thing I think should be done, I know there's a budget problem, but for new members that haven't been involved in this process they're going to be lost about previous discussions that took place, so some kind of training or something should be done for them. I'm just thinking of Roy who hasn't been involved in this at all. He's going to be new to this and won't know what's going on and what discussions took place.

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MS. SCHWALENBERG: We did actually do a 30-minute training with Roland and Jennifer after the Native Caucus on Monday, but it wasn't well advertised. They asked me, so I put something together for them, but we really do need to have a training once a year for whoever is interested on the AMBCC and the workings and the regulatory process.

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So thanks for bringing that up.

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MS. HOSETH: One more quick little thing. That's a good point. Maybe we could do that Monday morning as an orientation day on the beginning day or something. I'm just going to keep Patty busy.

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Page 216 Just a reminder. It looks like AMBCC Native Caucus is going to be submitting four proposals to the Board of Game, so we have lots of work to do in 3 . the next few weeks, so I'm excited about that and hopefully we could get some headway with the proposals we'll be pushing forward. MS. BERNS: Move to adjourn. MR. DEVINE: Second. CHAIRMAN DALE: Thanks everybody. (Off record) (END OF PROCEEDINGS) 

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