BRISTOL BAY FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING PUBLIC MEETING б VOLUME I Naknek Assembly Chambers Naknek, Alaska February 20, 2006 1:00 o'clock p.m. 14 COUNCIL MEMBERS PRESENT: 16 Randy Alvarez, Chair 17 Nanci Morris Lyon 18 Dan Dunaway 19 Daniel J. O'Hara 20 Virginia Aleck 21 Boris Kosbruk, Sr. 24 Regional Council Coordinator, Clifford Edenshaw 44 Recorded and transcribed by: 46 Computer Matrix Court Reporters, LLC 47 3522 West 27th Avenue 48 Anchorage, AK 99517 49 907-243-0668 50 jpk@gci.net

PROCEEDINGS 1 2 3 (On record - 1:00 p.m.) 4 5 CHAIRMAN ALVAREZ: I'd like to welcome б everybody here to the Bristol Bay Regional Advisory Council meeting. My name is Randy Alvarez and I happen 7 to be the chairman by default, I guess. I'll call the 8 meeting to order and we'll start off with the roll call. 9 10 Would you do that, Cliff. 11 12 MR. EDENSHAW: Yes, Mr. Chair. My name 13 is Clifford Edenshaw and I'm the coordinator for the 14 Bristol Bay Council. Daniel J. O'Hara. 15 16 MR. O'HARA: Here. 17 18 MR. EDENSHAW: Randy Alvarez. 19 20 CHAIRMAN ALVAREZ: Here. 21 22 MR. EDENSHAW: Pete Abraham. Pete 23 Abraham is absent, Mr. Chair. Pete called me last week 24 and was unable to because of some work related experience 25 with the housing over in Togiak. Virginia Aleck. 26 27 MS. ALECK: Here. 28 29 MR. EDENSHAW: Robin Samuelsen. Mr. 30 Chair and Council, Robin, this is his last year and he 31 didn't reapply, so pretty much this would be the last 32 meeting for his appointment. I've spoken to he and 33 Robert in the past chose not to attend the last one. 34 Boris Kosbruk. 35 MR. KOSBRUK: Here. 36 37 38 MR. EDENSHAW: Dan Dunaway. 39 40 MR. DUNAWAY: Here. 41 42 MR. EDENSHAW: Nanci Morris Lyon. 43 44 MS. MORRIS LYON: Here. 45 46 MR. EDENSHAW: Alvin Boskofsky. Mr. 47 Chair and Council Members, Alvin Boskofsky is the newest 48 appointment to the Council and he's in Anchorage taking 49 care of some medical stuff, so he was unable to attend. 50 We have one vacant seat. The nomination period is closed

and we're in the process of interviewing applicants and 1 hopefully by the fall or at our next meeting we'll have a 2 3 full slate of the four seats. Actually, there's Robin, 4 the vacant seat and..... 5 6 MR. O'HARA: Andy. 7 8 MR. EDENSHAW: His was filled up this 9 year. Last year we only had two applicants and there 10 were three seats, so that's why we ended up with the 11 vacant seat. Mr. Chair, there is a quorum. 12 CHAIRMAN ALVAREZ: All right. Thank you, 13 14 Cliff. Next I'd like to ask Dan O'Hara if he'd do the 15 invocation. 16 17 MR. O'HARA: Gentlemen, take your hats 18 off. I'm sorry we have to do this in English. Pete 19 usually does it in Yupik. Lord, we thank you that we can 20 celebrate the wonderful resource from your hand and we 21 just ask, as we have this meeting today, that we be real 22 careful about taking care of the environment and the 23 recruitment stock and that we might continue to be able 24 to enjoy a good resource. We thank you that we can 25 appreciate so much, the beautiful creation and all that 26 involves for us today and we do pray for wisdom as we 27 deliberate some of the really important issues and how it 28 affects people's lives as well. We do pray for that 29 wisdom and we ask for kindness and consideration of one 30 another and we thank you in Jesus's name. Amen. 31 CHAIRMAN ALVAREZ: Thank you, Dan. 32 Ttem 33 number 3 on the agenda, welcome and introduction of 34 Regional Council, Staff and guests. I guess we've done 35 the committee members. Maybe we can start with you. 36 37 MR. HILE: I'm Nathan, the court reporter 38 for the meeting. 39 40 CHAIRMAN ALVAREZ: Okay, Nathan, thank 41 you. Then we'll start with Orville over here and kind of 42 work each row and go until you get to the back. 43 44 MR. LIND: Orville Lind with the Fish and 45 Wildlife Service at King Salmon. 46 47 MR. RIDDLE: George Riddle, Bristol Bay 48 resident. 49 50 MR. KLUTSCH: Joe Klutsch, Bristol Bay

1 resident. 2 3 MS. GREFFENIUS: Laura Greffenius, Office 4 of Subsistence Management. 5 б MR. LIEDBERG: Paul Liedberg, Togiak 7 National Wildlife Refuge. 8 MR. ANDERSON: My name is Norman 9 10 Anderson. I'm project coordinator for (away from 11 microphone). Thank you. 12 13 MR. BOSKOFSKY: Paul Boskofsky, Nancy 14 Lake resident. 15 16 MR. KNAUER: Bill Knauer, policy and 17 regulations specialist. 18 MR. EDWARDS: Mike Edwards, fish 19 20 biologist. 21 22 MR. EASTLAND: Warren Eastland, wildlife 23 biologist. 24 25 (Some introductions away from microphone) 26 27 CHAIRMAN ALVAREZ: Thank you. Now we all 28 know each other. If I forget your names, you can tell 29 me. All right. Cliff. 30 31 MR. EDENSHAW: Thank you, Mr. Chair. I 32 just want to encourage the individuals who are members of 33 the public if you'd like to address the Council in 34 regards to any of the proposals or issues that are in our 35 agenda, just go ahead and fill out one of those small 36 papers right here on the table. The books that we are 37 using here, everything that the Council is going to 38 address this afternoon and tomorrow is in these books. 39 Some of the paper copies on the tables are nothing more 40 than copies that I chose for some of this stuff, for the 41 wildlife proposals. So all of the information that's on 42 the table is in here with the exception of the sign-in 43 forms and testimony forms and we encourage all of you to 44 sign up on the sign-in sheet. 45 For those of you who are going to provide 46 47 testimony, there's a seat up here for you to come up and 48 please identify yourself by your name and if you're a 49 member of the public or an agency, if you'd state that 50 for the record. Thank you, Mr. Chair.

CHAIRMAN ALVAREZ: Thanks, Cliff. Okay. 1 2 Number four on the agenda is review and adoption of the 3 agenda. Does anybody want to move to adopt the agenda. 4 5 MR. O'HARA: I so move, Mr. Chairman. б 7 CHAIRMAN ALVAREZ: We have a motion to 8 adopt. 9 10 MS. MORRIS LYON: Second. 11 12 CHAIRMAN ALVAREZ: Nanci seconds. 13 14 MR. O'HARA: Mr. Chairman. The action 15 items will come after the public hearing, is that the way 16 we're going to be working today, just like it says on the 17 agenda? 18 19 MR. EDENSHAW: Yes. 20 21 MR. O'HARA: Call for the question. 22 CHAIRMAN ALVAREZ: The question has been 23 24 called for. All in favor of adopting the agenda say aye. 25 26 IN UNISON: Aye. 27 28 CHAIRMAN ALVAREZ: Opposed. 29 30 (No opposing votes) 31 CHAIRMAN ALVAREZ: Motion carries. 32 33 Number five, minutes of October 6th and 7th, '05 held in 34 Dillingham. I suppose everybody has had a chance to 35 review the minutes. Do we have a motion to adopt? 36 37 MR. DUNAWAY: Move to adopt. 38 39 CHAIRMAN ALVAREZ: Dan moves. 40 41 MS. ALECK: Second. 42 43 CHAIRMAN ALVAREZ: Virginia seconds. Any 44 comments. 45 46 MR. O'HARA: Question. 47 48 CHAIRMAN ALVAREZ: The question has been 49 called. All in favor of adopting the minutes of the 6th 50 and 7th, '05 signify by saying aye.

1 IN UNISON: Aye. 2 3 CHAIRMAN ALVAREZ: Opposed. 4 5 (No opposing votes) 6 7 CHAIRMAN ALVAREZ: Motion carries. The Chair's report, we have a letter from the chairman of the 8 Federal Subsistence Board. Cliff, would you take care of 9 10 that. 11 12 MR. EDENSHAW: Thank you, Mr. Chair. All 13 of you should have in front of you a copy, which is dated 14 February 14th, and it's addressed to Mr. Alvarez, our 15 chair. This is in regards to the Board meeting that 16 Nanci attended on behalf of Randy. As most of you recall 17 from our last meeting in October, we addressed four 18 proposals, 03, 06, 07 and 08, which you can see on Pages 19 2 and 3 on the statewide proposal and the Board adopted 20 all three of the proposals for the region, numbers 06, 07 21 and 08. You can see on Page 1, under the statewide 22 proposal, all the councils recommendation and the Board's 23 action on Page 2, which was adopt as recommended by 9 of 24 the 10 councils. So those were the four fisheries 25 proposals and this is just part of the Board's 26 responsibility in sending out correspondence to the Chair 27 and the Council Members stating what actions they took on 28 all the proposals. So that was the extent of the 29 information on this. That's all I have. 30 31 CHAIRMAN ALVAREZ: Thanks. The next item 32 under six is the Council Members report. Any of the 33 Council Members have anything to report on or comment on 34 to the Chair of the Federal Subsistence Board? 35 36 (No comments) 37 CHAIRMAN ALVAREZ: Seeing none, we'll 38 39 move down to the 2005 annual report. Cliff, would you 40 take care of that. 41 42 MR. EDENSHAW: Thank you, Mr. Chair and 43 Council Members. At this time, between now and when the 44 meeting is adjourned, I'd like for the Council to provide 45 me any resource issues they have, which will be included 46 in the 2005 annual report. What I've brought before you 47 in this stack of papers, this is 28 communities in the 48 Bristol Bay region. At one time Dan Dunaway asked for --49 for instance, if you look at the first one here, on the 50 far left-hand column under the community, it lists South

1 Naknek and that's about five pages long. Up at the top it lists the community, the study year, the resources and 2 the fourth column, if you go down through all of these, 3 4 it lists every resource that the community, at the time 5 the individuals were interviewed, stated that they had 6 utilized. 7 8 This was in regards to Dan's concern 9 about the proposed mining project up there in the Pebble 10 Mine. What he wanted in the previous Council meetings 11 was a list of all the communities within the Bristol Bay 12 region, as well as the amount of resources they've used 13 in the past. If you look in the second column, that's 14 1992. That's the last year a study was done for this 15 community. If you go through the stack that I've 16 provided you, I printed out all the communities within 17 the Bristol Bay region and there was, I think, Twin Hills 18 and there was probably two that I wasn't able to print 19 out. 20 21 CHAIRMAN ALVAREZ: Thanks. Dan. 22 23 MR. O'HARA: This information that we 24 have on these pages come from the harvest reports that 25 have come in or when the Alaska Department of Fish and 26 Game puts out a permit use for catching salmon and sent 27 the card back in saying the number of fish we've used, is 28 that how we've gotten the statistics? 29 30 MR. EDENSHAW: Mr. Chair and Council 31 Members. This data was compiled from the community 32 profile database. I've been speaking with Ted Krieg in 33 the past and perhaps if Ted can come up here, I'm going 34 to relay some of the information I know in how I 35 retrieved this, but if there's something that I 36 mischaracterize perhaps he could clarify that for the 37 Council Members. This is done in part with community 38 household surveys, Mr. O'Hara. So if you look through 39 all the communities they were done. What I excluded in 40 here, if you look, for instance, the first page on the 41 top, it goes through the community, the year, the 42 resource, the use and harvesting, receiving and giving. 43 It talks about units and X total pounds. 44 45 I deleted probably about 20 columns where 46 they do a statistical analysis because, again, it is done 47 on household surveys and there was only a certain amount 48 of residents or households they interviewed, so they 49 wanted to make sure that the statistical analysis is in 50 par with when they conducted their interviews. Perhaps

1 Ted can elaborate on that. I didn't include all those on 2 here, but that's what's in the full -- for instance, if I'd printed out the full copy of the South Naknek, it 3 4 would have had probably close to -- like this one here 5 has 12 columns. It would probably be over 30 columns in 6 terms of the statistical data. 7 8 CHAIRMAN ALVAREZ: Dan. 9 MR. O'HARA: Mr. Chairman. The reason I 10 11 asked that -- and I appreciate Dan bringing this up 12 because it's going to be very useful if the mine ever 13 does get cranked up or anything else that does happen in 14 the area. For instance one year, a number of years ago 15 when I was on the state advisory board for the 16 Naknek/Kvichak Advisory Committee and we were on game, 17 Levelock had never harvested a moose or a caribou, so 18 they weren't even eligible under some subsistence 19 category to be part of the system in the statewide 20 program. I notice a few holes in Levelock even now. So 21 maybe you could tell us how we got up with some numbers 22 so if it comes down to use, they're going to be at least 23 in a column where they can get this fish and game. 24 25 MR. KRIEG: Mr. Chairman and Council. I 26 don't have those tables in front of me, but I'm familiar 27 with that. I can't give you dates. Subsistence Division 28 has a long history of doing household subsistence harvest 29 surveys. We started out with baseline surveys, which are 30 for all resources. All communities in Bristol Bay have 31 had at least one baseline survey done. We've been kind 32 of in the process, as funding becomes available, of 33 updating those baselines. I can say for certain the 34 whole Bristol Bay area has been covered for what we call 35 our large land mammal surveys. Those were done for the 36 Alaska Peninsula. We ended up with three study years. I 37 think '94-'95, '95-'96, '96-'97. Those three regulatory 38 years we had data for the north Alaska Peninsula. Then 39 we updated large land mammals for the remainder of 40 Bristol Bay in 2001. 41 42 Actually, we're in the process right now 43 as part of a -- Northern Dynasty hired Steven Brond & 44 Associates to do the cultural studies for the permitting 45 process. Steven Brond identified that subsistence 46 harvest surveys needed to be done and contacted 47 Subsistence Division. So we're subcontracting with him 48 to conduct subsistence harvest surveys. I've updated the 49 Council on that. Last year we did baseline surveys, 50 Subsistence Division, working with the local communities,

the village councils. We always get their approval 1 first. We hire people in the village to work with us. 2 3 4 Last year we conducted surveys in Pedro 5 Bay, Iliamna, Newhalen, Nondalton and Port Alsworth. 6 This year we're in the process of contacting villages and getting approval for Kakhonak, Igiugig, Levelock. And 7 then on the Nushagak, Koliganek, New Stuyahok, Ekwok and 8 Portage Creek for baseline subsistence harvest surveys. 9 10 The baseline is all subsistence resources; fish, any type 11 of wildlife, caribou, moose, small mammals, beaver, 12 porcupine, plants, ducks and geese, everything. 13 14 CHAIRMAN ALVAREZ: Nanci. 15 16 MS. MORRIS LYON: That relates to my next 17 question, too, Ted, because I notice some of these 18 studies are over 20 years old. 19 20 MR. KRIEG: Right. 21 22 MS. MORRIS LYON: So do we have backup 23 information also available to supplement them should it 24 become necessary to just not compile? 25 26 MR. KRIEG: Right. I mean the baselines 27 were the starting points. As time has gone by, other 28 surveys have been done. I'm talking about what 29 Subsistence Division does as household surveys where we 30 go to the house. There's the permitting process where 31 people are supposed to be turning those in. 32 33 MS. MORRIS LYON: So we do have 34 supplement backup. 35 36 MR. KRIEG: And that brings up Dan's 37 question about Levelock in that maybe people aren't 38 getting their permits and maybe they're not turning them 39 in, but people are harvesting moose. When we go house to 40 house, we feel like we have face-to-face information from 41 those people that documents their use for that year. 42 43 CHAIRMAN ALVAREZ: Thank you, Ted. 44 45 MR. O'HARA: Last year there was like one 46 moose harvest at Newhalen and Iliamna. We know more than 47 that's happened and we need to know that more than that's 48 happened if we're going to cover a vegetation problem 49 with the Pebble Beach, you know. I mean these all are 50 related, so they're very important.

MR. KRIEG: That brings up a very good 1 point because we always try to encourage people to go 2 through the process of getting your permit and sending 3 4 those in because it is important. That number is needed 5 for subsistence for each community. If people aren't responding, the powers that be go with the information б 7 they have and it may be totally inaccurate. 8 9 CHAIRMAN ALVAREZ: Dan. 10 MR. DUNAWAY: First off, I want to thank 11 12 Staff. I hadn't realized what I was asking for to end up 13 with a Sears catalog, but it could be really useful and I 14 appreciate you going through the trouble to put it 15 together. My only other comment, on some of this big 16 game stuff, did I hear at the Nushagak Advisory Committee 17 that the State is getting a lot more tough on people not 18 turning in harvest tickets and your ability to get a 19 harvest ticket the next year or is that just special 20 registration hunts? Anyway, they're clamping down 21 tighter and tighter on some of these permits and other 22 paperwork. If folks don't do it, they may not be able to 23 get it another year. 24 25 This could be really useful when we're 26 trying to sort out what level of resource is at issue 27 here and that's why I was eager to have it. Again, thank 28 you very much for going to the trouble. 29 CHAIRMAN ALVAREZ: Thank you, Ted. 30 31 MR. EDENSHAW: I would like from the 32 33 Council further direction on this. But the one question 34 I had for Ted is last year there was a long book that Jim 35 Fall had sent out. Was that the draft on the lake 36 communities you just mentioned with the church on there? 37 Was that the most recent survey, that large mammal? 38 39 MR. KRIEG: If you're referring to the 40 llx17, that was the maps. But that's a good point. All 41 of these projects and the surveys that we do, they go 42 into our Subsistence Division technical paper series. 43 This information is all compiled in different reports 44 that are available and you can actually access them on 45 the Subsistence Division web page. Look for technical 46 papers. 47 48 CHAIRMAN ALVAREZ: Ted, you said you're 49 going to be working on getting new, updated information. 50 When will that be available because some of this stuff is 1 pretty old if you look at the years they were taken. 2 3 MR. KRIEG: For the five communities that 4 I mentioned up in Iliamna Lake and Lake Clark, that 5 report is close to being finished if it's not already. I б guess with this mine permitting stuff, it's working on a tight time line. We're just in the process of getting 7 8 started with baseline surveys for the seven communities that I mentioned. That should be out by the end of this 9 10 year or shortly after that. I can't say for sure. We 11 have to wait and find out. Then there's a next set of 12 communities that potentially might have baselines 13 conducted there also. 14 15 CHAIRMAN ALVAREZ: Thanks. Any more 16 comment on this. Boris. 17 18 MR. KOSBRUK: I just had a question for 19 Ted. Do you work with the State in Anchorage? 20 21 MR. KRIEG: I'm out of Dillingham, 22 Subsistence Division. 23 24 MR. KOSBRUK: So you communicate with 25 them. 26 27 MR. KRIEG: Yes, I do. 28 29 MR. KOSBRUK: I've said it before and 30 I'll say it again just to remind you that reports in the 31 past two years have been wrong. There was a catch report 32 of 5,000 cohos and we didn't have nothing. It's 33 unbelievable. That started in '95 when I first testified 34 in Kodiak. The chairman of the board was up there and he 35 looked at a piece of paper, I'm guessing it was the 36 subsistence report on Perryville. He said I don't see no 37 problems here and he threw it down. That was it. That 38 was wrong. It gives the wrong impression to the Board. 39 That information is bad. I keep a close eye on it now. 40 MR. KRIEG: Boris, all I can say to that 41 42 is we only document what people tell us. We don't put 43 out numbers. We don't make up numbers. 44 45 MR. KOSBRUK: That's what I'm trying to 46 figure. It goes through the Council. Because somebody 47 is lying some place and that's not right. It's hurting 48 the community. It's hurting very bad. We had no 49 subsistence for 10 years, yet there's reports that we're 50 getting 5,000 cohos. From where? I got most of my fish

from Chignik Lake. It's bad and we need to check it out. 1 2 3 MR. KRIEG: We've been aware of that and 4 all I can say is we're real careful about what we 5 document. We're going on what people are reporting on б their harvest. 7 8 MR. KOSBRUK: I'm recommending that you 9 guys should have them go through the Council when they 10 get through with their permit or subsistence, turn it in 11 for a RAC report. 12 13 MR. KRIEG: We're always willing to try 14 to work with the Councils. 15 16 MR. KOSBRUK: I report back when I get 17 back. I report to them. 18 19 MR. KRIEG: The way it's set up, people 20 get their permits and report back to us and then we 21 compile that data. We always try to make it work out so 22 we get the best data. 23 24 CHAIRMAN ALVAREZ: Thank you, Ted. Is 25 there any more comments on this? Cliff. 26 27 MR. EDENSHAW: I just want to reiterate, 28 Mr. Chair and Council, that between now and when the 29 meeting adjourns perhaps you can give me some more 30 direction in terms of where you'd like to see the data 31 that I collected. Just what Nanci and Ted commented on, 32 we could supplement this with updated information that 33 they've collected not only each year for fishing, large 34 land mammals, whether it's moose or caribou, harvest that 35 they do on a yearly basis, but those can be supplemented 36 and put in here. I would convey to the Council that from 37 here on out, if I come to the Council with an updated --38 for instance, for those lake communities that Ted just 39 mentioned, it would include all of the other columns that 40 I deleted because we have to show the scientific work 41 that they do in terms of updating the information. So it 42 would include all the other information. I only included 43 this because I knew in the future that I'd have to 44 include that. 45 46 CHAIRMAN ALVAREZ: That would be good 47 then if we could receive that as part of our paperwork 48 and review before the meeting. Anybody else? 49 50 MS. ALECK: I have a question for you.

1 CHAIRMAN ALVAREZ: Virginia, go ahead. 2 3 MS. ALECK: Maybe before any of this 4 information is documented and sent out maybe better 5 information you can get from the Council would tell you 6 if the numbers are right. I'm not too sure what would 7 make it work better. 8 MR. KRIEG: Mr. Chairman. Virginia, 9 10 that's our policy. That's what we do now. Any of our 11 surveys we go back to the community and present that data 12 to let the Council and community members look at it and 13 verify that we're on track with that. 14 15 CHAIRMAN ALVAREZ: That would be good 16 because the deal Boris was mentioning about the 5,000 17 coho harvest at the public meeting where he attended and 18 they didn't think they had a problem. Well, if that was 19 the case, Boris wouldn't have had a bad report on that. 20 21 MS. MORRIS LYON: Also, Mr. Chair, I 22 would say I see large problems coming in the future if 23 that's documented and hasn't been so. I mean I think it 24 just stops our efforts in trying to protect a resource 25 for a longer amount of time when we need to be getting on 26 it right away. I commend you for changing your policy to 27 that and I hope it will alleviate some of the problems in 28 the future. 29 30 MR. KRIEG: Yeah. And, once again, all I 31 can say is that we don't make up numbers. We document 32 what people are telling us. If something doesn't seem 33 right, we don't put it down without checking. I don't 34 know what else to say. There's been a lot of discussion 35 about that in the past, apparently. Perryville and 36 Chiqnik, I've worked down there in the past, but that's 37 not really my area for subsistence salmon, so I'm not the 38 expert on that. There's other people that could answer 39 that better. I know that very concern has come up. 40 41 CHAIRMAN ALVAREZ: Cliff, do you have 42 anything else on the annual report? 43 44 MR. EDENSHAW: No, Mr. Chair. 45 46 CHAIRMAN ALVAREZ: Dan. 47 48 MR. DUNAWAY: Mr. Chair. One other thing 49 though is to keep in mind and it caught me in my career 50 once in a while is sometimes when you really go through

1 the statistics sometimes your intuition isn't right. Not to argue with you, Boris, but I know a few times my 2 3 intuition was way off when you discover that Manokotak 4 and Togiak took a lot more dollies to eat than the 5 sportfish biologists ever dreamed about and it really 6 made us sit up and take a look and actually pretty quickly adjusted the sportfish bag limit for dollies to 7 8 kind of compensate for the subsistence take. Sometimes that's one of the reasons to collect the data too, is you 9 10 might find out something sneaking up on you that you just 11 didn't realize. But I'm really not speaking to the 12 particular concern you have. Something to keep in mind. 13 14 CHAIRMAN ALVAREZ: Okay. Thank you. 15 We'll move on to the next item number seven, which is 16 open the floor to public comments on the Federal 17 subsistence program. So the proposals that are before us 18 or anything else, if anybody wants to comment before the 19 committee fill out a card like Cliff had said and hand it 20 to him. We have one here, Joe Klutsch. Do you want to 21 comment now, Joe, or wait until later? We'll take your 22 comments right now. That would be good. 23 24 MR. KLUTSCH: Thank you, Mr. Chairman. 25 Again, for the record, my name is Joe Klutsch. I'm a 26 resident of King Salmon and lived in the region here for 27 I think 33, 34 years now. Hunting throughout the Bristol 28 Bay, Alaska Peninsula region. I appreciate the 29 opportunity to be able to address the Council. Once 30 again, it's really been a privilege to have been involved 31 over all these years with the process of managing the 32 wildlife resources. I've served 26 years on the 33 Naknek/Kvichak Advisory Committee, going back to when Dan 34 was chairman and I really learned a tremendous amount 35 about the process and a lot from Staff and, of course, my 36 field observations. 37 I'll begin my comments with Proposal 38 39 WP06-22. This is the proposal that would close the Unit 40 9(C), 9(E), northern Alaska Peninsula or the caribou 41 season. I guess what this comes down to is I read the 42 proposal. I had some difficulty understanding what the 43 intent was. Since that was determined, the Tier II 44 population several years ago and as the herd has 45 continued to decline both the Fish and Wildlife Service 46 and the State have continued to limit the availability of 47 those Tier II permits and then shut it down all together 48 last year. Although the season remained open, there 49 weren't any Tier II permits issued. At the same time 50 we've had some Mulchatna caribou that come down during

1 the winter months and cross into Unit 9(C) and some of them access the Federal land on the north part of Katmai. 2 If I read this right, this would close that season. 3 4 Right now, if I'm understanding this right, the State has the option to leave that open. He can do -- I don't know 5 if it's an emergency order. I'll let the Staff explain б how they do it. But they can open that season now and it 7 8 appears to me that this proposal would prevent that from 9 happening in 9(C). 10 11 The last thought I had on it was if the 12 Fish and Wildlife Service and the State have the 13 authority to eliminate or restrict Tier II, I'm wondering 14 what could be accomplished by formally taking the season 15 off the books. I don't know what the answer is. I'm 16 posing a question on that. 17 18 CHAIRMAN ALVAREZ: We'll comment when you 19 get done. 20 MR. KLUTSCH: Okay. On WP06-24, as I 21 22 read the proposal, the rationale seems to make sense to 23 me. We're talking about, I believe, five authorized 24 antlerless permits during the winter hunt that have been 25 available. Given the status of the population, it seems 26 to me that the last component of the population you want 27 to harvest is successful mothers and calves since 28 recruitment is a major issue, which benefits everybody 29 over the long term. It does cause an inconvenience for 30 people who hunt who may prefer a cow or a calf for meat 31 and it may be the first ones that they come on. My 32 personal view is that over the long term it will benefit 33 the population by allowing more recruitment of moose into 34 the system. We know that predation has always been a 35 factor here. Any successful mothers with kids I think we 36 want to protect them. 37 The next proposal WP06-26, this would 38 39 close Federal areas in Unit 9(C) and (E) to eliminate 40 non-subsistence hunting. Only Federally-qualified 41 residents could hunt on Federal lands. As I say here, 42 the decline of the Northern Peninsula herd has been a 43 concern to all of us and created an additional concern 44 for the moose populations and I can assure you I share 45 these concerns, but don't believe at this time a closure 46 restriction on non-subsistence is warranted. What I say 47 here in the letter I've submitted to both the Regional 48 Council and the Federal Subsistence Board in the past, I 49 believe 1995 and '97 and throughout the years when 50 similar proposals for closure were addressed.

Title VIII stresses the continuation of 1 opportunity. Whatever the Council recommends and the 2 3 Board decides to do, it must be consistent with 4 management of fish and wildlife in accordance with 5 recognized scientific principles. Any closure proposal 6 must be supported by substantial evidence and the evidence must show -- and I've listed, one, that the 7 8 health of the population would be jeopardized by continuation of non-subsistence hunting; two, that 9 10 continued opportunity to meet subsistence needs would be 11 jeopardized by non-subsistence hunting; three, the 12 proposed subsistence season and bag violates recognized 13 principles of fish and wildlife conservation. With 14 respect to this particular closure proposal, I don't 15 believe these criteria can be met. 16 17 The recent trend surveys do not indicate 18 that the health of the population is in jeopardy. Lower 19 than desired calf survival has always been a factor of 20 concern in GMU 9 primarily due to predation. This isn't 21 a recent development. Harvest levels by non-resident and 22 non-area residents has not increased as a percentage of 23 the total harvest. It's actually within the parameters 24 it's been for 20 years. If not, it's declined some in 25 recent years. Most non-resident hunting is done far from 26 the villages in areas that are logistically very 27 difficult to access. Bull to cow ratios are well within 28 acceptable levels. 29 30 Non-resident hunting season is only 11 31 days and the hunters there are restricted to bulls with 32 50-inch spread or three brow tines, which constitute old 33 age class animals that many locals say they don't prefer. 34 Federally-qualified residents may hunt from August 20 to 35 September 20 and December 1 to January 20 without the 36 antler restriction. These seasons allow for 79 days of 37 hunting opportunity much of which is at times when 38 traveling to hunt is the best. 39 40 Competition with air taxis and guides 41 should not be a factor during, at a minimum, 68 days of 42 the hunting seasons. Additionally, most guides, 43 particularly those permitted to operate on Federal lands 44 are keenly aware of the need to avoid conflicts with 45 local users. They do care properly for the meat and 46 share it with people in the villages. 47 48 We worked extremely hard, it took us 49 probably, I guess, seven or eight years in conjunction 50 with the Fish and Wildlife Service and the National Park

1 Service to design systems for permitting guides on Federal land that limits the number of guides and the 2 scope of their activity and holds us accountable at every 3 4 threshold for the activities that we do out there. 5 There's not much that they don't know that we don't have 6 to submit in a report in some form or another pre-season and post-season. State land is a little different 7 8 situation right now. Our hunter's association is working through the Department of Natural Resources to see if we 9 10 can design a permitting system that would limit the 11 number of guides gualified to operate on State lands. 12 13 Additionally, kind of the wild card in 14 the deck has been transporters or air taxis. The level 15 of accountability there in the past has been poor to say 16 the least in many cases and I'll address something later 17 in my comments. We do have a new regulatory entity that 18 the legislature reauthorized that we think we can deal 19 with some transporter issues. 20 21 As I read the proposal, it seems there 22 must have been a typographical error because the proposal 23 stated 228 moose were taken in the Chignik area by non-24 subsistence hunters in 2002. That's more than were taken 25 in three years by total harvest throughout the entire 26 unit, so that must be a typo. I notice in the green book 27 the non-resident and general resident harvest is averaged 28 in the data in here. It corresponded with the data that 29 I had had from several years ago, resident harvest 30 average about 86 annually throughout all of GMU 9. 31 32 The proposal, as I said, states that air 33 taxi's and guides could go to State lands to hunt which 34 might and would undoubtedly benefit some residents of 35 Chignik since you primarily access Federal lands there at 36 the villages on the Bristol Bay side, the Bering Sea 37 side, are almost entirely surrounded by State lands, so 38 that could have an impact. 39 40 As far as all the combined evidence, I do 41 not have the current household survey data that we were 42 just listening to and I would like to see that. I know 43 that in the last cycle, in 2001-2002, the reported 44 harvest by village residents was relatively low and the 45 household surveys going back 15 or 20 years indicated, I 46 believe, a dozen or less moose annually that were 47 reported. 48 49 All this being said, it doesn't mean that 50 I don't feel the concerns right now. I genuinely do. I

1 would like to see more calves out there. I would like to see fewer wolves out there. I would like to see better 2 3 accountability for both guides and transporters. I think 4 we can accomplish those goals without having to go to the 5 extent to close non-qualified seasons. 6 7 Last year the legislature passed a bill 8 that re-establishes a big game commercial service board and it was members of the guiding industry and our 9 10 association that pressed to have that passed. It took us 11 three attempts to get that through the legislature and we 12 finally did get it done. As I said, we're going to be 13 dealing with a whole spectrum of regulations that I think 14 could really improve. I know will improve the 15 accountability and issues related to people that are 16 involved in providing services out there. 17 18 We asked and requested the governor 19 appoint a gentleman who I think is a great representative 20 on this board, Ralph Anderson from Dillingham. He was 21 present at the first meeting which was held in December 22 and everyone was really impressed with how efficient he 23 was and he chaired a subcommittee and he is tuned in to 24 this subject, so I think that there's a great link there 25 with people of the region to deal with these issues. 26 27 All that being said, I really look 28 forward to working with you and the Federal land managers 29 to make sure we have good, healthy populations in years 30 to come. 31 32 CHAIRMAN ALVAREZ: All right. Thanks, 33 Joe. I'll start with that comment on Proposal 22. The 34 proposal is aimed at closing North Peninsula Caribou Herd 35 and their areas. My understanding is that doesn't close 36 the Mulchatna caribou when they come down into 9(C). Why 37 we did this is because it eliminates the need for the 38 Federal Board or us to take this up every six months or 39 every season to close the caribou down. It closes it 40 until the herd would come back enough to have an open 41 hunting season and then we can open it again. It just 42 eliminates having to do it every year. I was concerned 43 when we did this at how much problem would it be to open 44 the season back up, but apparently it's just the same 45 process as doing the closure. I didn't want to have to 46 go through a whole bunch of stumbling blocks to do this, 47 but they put my mind at ease. Apparently it's kind of 48 the same process as closing it. 49 50 As for your other proposals here, the one

1 that closes the cow season up at Big Creek on Federal lands, we're going to have a lot of discussion on that 2 3 coming up and also the proposal for closed non-4 subsistence in 9(E). That was put in by the Chignik 5 Village Council and we're going to have quite a bit of 6 discussion on that. For my opinion, I don't know how to go on that one yet because that one is a new one. We 7 8 haven't discussed that yet before a committee, so we will 9 probably have quite a bit on that. 10 11 Anybody else want to comment on Joe's 12 report. Dan. 13 MR. O'HARA: Joe, appreciate you coming 14 15 before us today. You alluded to something that I think 16 is something we might want to launch into in the coming 17 year or years. That would be to put a predator control 18 program into 9(E). Would you support a reduction in 19 wolves and maybe liberalize the bear season to help a 20 little bit? Sometimes you have to kill off a lot of 21 animals to try to accommodate a population that's been 22 troubled and that's just as bad. You can't justify 23 killing a whole lot of things off. What are your 24 thoughts along that line? 25 26 MR. KLUTSCH: Mr. Chairman. Frankly, I'm 27 skeptical of the State intensive management law and the 28 problems that the State Board of Game has had in 29 implementing that law in places and the controversy that 30 it's created. Let me separate out the issue of wolf 31 predation. Most people that have been out there and 32 around generally agree we're seeing a lot more wolves now 33 than we were seeing 10 or 20 years ago, up until that 34 Airborne Hunting Act went into effect to have animals 35 available for human consumption. We don't want to see 36 all the wolves eliminated, but you can't have so many 37 wolves that there isn't anything left and there's not a 38 harvestable surplus for humans. You need some kind of a 39 balance there. 40 41 The methods and means restriction on wolf 42 hunting, the land and shoot method seems less than 43 effective, not very cost-effective. Ultimately, an 44 amendment or a change in the Federal Airborne Act would 45 fix this thing because there was always a couple guys in 46 the villages that just hunted wolves. They didn't wipe 47 them all out, but they harvested enough that it worked 48 out well. You guys know what I'm talking about here. 49 50 MR. O'HARA: The other question I asked

1 you was liberalizing the bear season maybe because they're quite a predator as well. 2 2 4 MR. KLUTSCH: On that regard, I am concerned. We've had a management plan in place for 5 brown bears on the Alaska Peninsula for many years and it 6 7 is working. There are an abundance of bears, I think, 8 primarily due to the number of fish that we've had into the watershed down below. This is a big subject. I know 9 10 the Board of Game has struggled with this as regards 11 grizzly bears in Unit 16, 13. I could go on. 12 13 Personally, I believe there are certain 14 bears that are adept at catching calves and killing 15 moose. They learn it and they're the good ones. A 16 wholesale increase in the harvest of bears might not 17 necessarily target the culprits. I'm not sure that it 18 would have that great of an effect. You made the 19 comment, and I would agree with you, Dan, that when you 20 get into some of this you have to put a pretty good dent 21 in them to show a measurable difference in your prey 22 populations. I've been content with the shorter seasons 23 on bears and actually advocated for the later fall season 24 and the shorter spring season to keep that harvest level 25 within the parameters that Dick Sellers thought worked. 26 27 I would, if I may, add one last comment. 28 I'm skeptical about the bears. On wolves we did get the 29 Board of Game to extend the wolf season through the end 30 of May and I think that's going to be beneficial. It's 31 not going to take a whole lot more wolves but it's going 32 to offer some additional opportunity for wolves at kind 33 of an important time of year and I know we're going to 34 see some additional wolves harvested in the areas you 35 mentioned. 36 37 MR. O'HARA: You put on the moose call 38 and the wolves come running in September. You could get 39 wolves and moose at the same time. There's ways we can 40 do it. The hunters who want wolves and the guides who 41 want to guide for wolves and that type of thing without 42 shooting from the air, I think there's things we need to 43 look at to do that. 44 45 The other question is closure of 9(E) to 46 non-qualified subsistence users, which is shutting down 47 the moose season completely to those who are not 48 qualified Federal users. This is going to be extensively 49 discussed when we get into this proposal later on, but 50 since we have you up here to answer a couple questions.

I've flown into your camp. I've scared 1 myself and your passengers going there and it's not very 2 fun. Nobody from Chignik wants to go there, I guarantee 3 4 you that. People from Port Heiden can come up the side 5 of the mountain on the Bering Sea side and hunt the б Aniakchak with a four-wheeler. They just don't go down 7 into the Meshik area. And people from Chignik are not going to go up to the Meshik and kill moose up there for 8 subsistence use. You'd have to have a quarter-million-9 10 dollar airplane to go do that, so that's not a practical 11 thing to do. But the problem we have is that the people 12 in the Chignik area, Perryville, Ivanof, up through the 13 Bay Lake and lagoon, Black Lake, Chignik Lakes and those 14 areas, you have some very qualified people coming, drop-15 off hunters and guides and everybody else coming in there 16 and hunting those areas. 17 18 Something is going to have to happen 19 where there's going to have to be a zone to give the 20 residents of that area an opportunity to hunt because 21 they don't have the ability to go up into the Meshik and 22 all the way down to Wildman and some of those areas to 23 hunt moose. You know that as well as I do. They don't 24 have that kind of money, they don't have that kind of 25 equipment. 26 27 So somewhere along the line somebody is 28 going to have to make a concession on saying as drop-off 29 guides or guides who are there, and you alluded to it 30 just a little bit. I don't want to put words in your 31 mouth. But somewhere along the line we're going to have 32 to draw a circle saying, hey, this is going to be truly 33 for the subsistence people on Federal lands or we're 34 going to have to deal with the whole issue. What are 35 your thoughts? 36 37 MR. KLUTSCH: Mr. Chairman. As I 38 indicated in the letter that I wrote and I think what I 39 said in my testimony, I think that was the reason going 40 back about 10 years ago we expanded the seasons into 41 August and expanded them instead of December 1 through 42 December 31, expanded them halfway through January to 43 provide for that additional opportunity when the going 44 was good. I did notice some data in the book regarding 45 guided harvest in that portion of Unit 9(E) that you're 46 discussing here and I think the highest reported harvest 47 on Federal lands was six moose. I did not see data on 48 transporter or air taxi harvest, but I know that there 49 are options within operational plans that we as guides 50 are permitted who are permitted on preserve and refuge

lands to regulate level of effort. Again, my feeling is 1 that's why the seasons were designed that way, to afford 2 3 that additional opportunity. 4 5 MR. O'HARA: That's not the answer I was 6 looking for. Thank you, Mr. Chairman. 7 8 CHAIRMAN ALVAREZ: Anybody else. 9 10 (No comments) 11 12 CHAIRMAN ALVAREZ: Thank you, Joe. If 13 anybody else wants to testify on any of the proposals 14 coming up, they should submit a card. The next is number 15 eight, wildlife proposal review and Council 16 recommendation. If you'd look in the box, there's the 17 procedure we're going to use when we do these individual 18 proposals. 19 20 MR. EDENSHAW: Mr. Chair. 21 22 CHAIRMAN ALVAREZ: Cliff. 23 24 MR. EDENSHAW: I just wanted to tell Joe 25 that Laura Greffenius, our Staff biologist for the 26 region, when she's done with the proposals that the 27 Council goes through and makes their recommendation, 28 you'll have an opportunity to bring back any questions 29 you have of Laura because she's the biologist who drafted 30 up the Staff analysis. Certainly there's an opportunity 31 for you or anyone else. Plus we have Lem Butler and some 32 of the other refuge staff here in case you have any 33 questions regarding the biological analysis. 34 35 CHAIRMAN ALVAREZ: Okay. Thanks, Cliff. 36 The introduction of the proposal and the analysis. 37 38 MS. GREFFENIUS: Are you ready for me to 39 start? 40 41 CHAIRMAN ALVAREZ: Yes, I am. State your 42 name and proceed. 43 MS. GREFFENIUS: Good afternoon, Mr. 44 45 Chair and Members of the Council. My name is Laura 46 Greffenius and I'm a wildlife biologist in the Office of 47 Subsistence Management. So the first two that we'll be 48 discussing, Proposals 01 and 02, these are statewide 49 proposals, so all 10 Councils throughout the state will 50 be hearing these and making recommendations for what they

want to recommend to the Federal Subsistence Board. 1 2 3 Proposal No. 01 begins on Page 19 of your 4 book. This proposal addresses the commercial sales of 5 handicrafts made from bear claws. Some of you may remember that last year there was a proposal that was б before you. It was also a statewide proposal and that 7 went before the Federal Subsistence Board and it was on 8 this same issue. The one that we're talking about now is 9 10 a portion of that that did not get voted on by the Board. 11 It is coming before the Councils again and I will go 12 through that portion because some of the language and 13 regulation language changed, so now it's an opportunity 14 for the Councils to address that specifically. 15 16 We will begin here. This one addresses 17 handicrafts made from bear claws. As I said, last year 18 we had a proposal that addressed several elements of the 19 bear handicraft regulations and the Federal Subsistence 20 Board adopted most elements of that proposal. For 21 example definition of handicraft, definition of skin, 22 hide, pelt and fur, and language that clarified claws can 23 we used in handicraft for sale. However, they deferred 24 the part of the proposal that addressed commercial sales 25 to allow the Councils to review the Board's modified 26 language. 27 28 So, just as a reminder, handicrafts made 29 from black bears harvested on Federal lands statewide can 30 be sold. Handicrafts made from brown bear can only be 31 sold if the bears were harvested on Federal lands and 32 Eastern Interior, Bristol Bay and Southeast Regions. The 33 Board is considering a regulation that limits commercial 34 sales of bear claw handicrafts because an opportunity to 35 sell large quantities of bear claw products may create an 36 incentive for poaching. State regulations allow the sale 37 of handicraft made from brown and black bear fur, not 38 claws; therefore, handicrafts with claws can only be sold 39 under Federal regulations. 40 41 The Board's proposed language would not 42 prohibit a subsistence user with a business license from 43 selling their handicrafts to individuals, such as a craft 44 show; however, it would not allow these handicrafts to be 45 sold to a business and it does not allow a business to 46 buy the bear claw handicrafts. So, again, a person who 47 made something could sell that at a craft show but not to 48 a business and the business would not be able to buy the 49 bear claw handicrafts. Gift shops selling handicrafts 50 under consignment would also be prohibited if the gift

1 shop is generating a profit from this activity. This was an interpretation from our solicitor's office. 2 2 4 This regulation will remove commercial 5 incentives for harvesting bears, thereby providing 6 additional protection from over harvest of bear populations. The Board s intent in allowing the sale of 7 8 bear handicrafts is to provide for the customary and traditional making and selling of handicrafts from bears 9 10 taken for subsistence, not to provide a commercial 11 incentive to harvest bears. 12 13 The State has recently adopted 14 regulations to provide a commercial incentive to harvest 15 bears in specific areas. A regulation adopted by the 16 Board of Game in January will allow bear hides with claws 17 attached from bears harvested in active brown bear 18 predator control areas, such as Unit 20(E) and Unit 12, 19 to be sold through the use of (airplane flying over). 20 This is not a handicraft regulation. It applies to raw 21 and tanned bear hides with claws attached. 22 23 On Page 24 is the Staff recommendation. 24 I'll refer you to that since it has a modification. The 25 Staff recommendation for this proposal is to support 26 after removing the proposed exemption for Southeast 27 Alaska. So the modified regulation is written out there 28 on Page 24. 29 30 The proposed Southeast exemption will 31 result in difficulty with enforcement of the regulation. 32 Allowing commercial sales of bear claw handicrafts taken 33 in any part of the state without a tracking system will 34 have a significantly detrimental affect on the ability of 35 enforcement officers to differentiate between legitimate 36 sales and the commercial sale of products from poached 37 bears, bears harvested under State regulations and brown 38 bears harvested under Federal regulations in Eastern 39 Interior and Bristol Bay Regions. 40 Subsistence users in Southeast Alaska 41 42 should be able to carry out their customary and 43 traditional making and selling of bear claw handicrafts 44 from bear taken for subsistence uses without selling to 45 businesses or becoming a significant commercial 46 enterprise. 47 48 Mr. Chair, that concludes my presentation 49 for number one. Thank you. 50

CHAIRMAN ALVAREZ: Thank you, Laura. Any 2 comment for Laura. 3 4 MR. O'HARA: Mr. Chairman. Laura, last 5 year when we went before the Federal Board various 6 regions bought off on it and some didn't. Bristol Bay was one of the ones who did buy off on the sale of these 7 8 bear parts. What it says, I guess, is you cannot sell your bear products to a commercial operator but you can 9 10 sell it to an individual, is that what you're saying? I 11 don't really understand that. What page are you dealing 12 with all that on in our book? 13 14 CHAIRMAN ALVAREZ: That's what I was 15 wondering about. You're saying that a person that makes 16 an item out of bear claws can't sell it to a gift shop or 17 a store. You're saying they have to sell it directly to 18 the customer instead of going to a gift shop first. 19 20 MS. GREFFENIUS: Exactly. And not 21 selling it to a business. Let me find it specifically. 22 23 MR. O'HARA: You said Page 24, which we 24 have 24. 25 26 MS. GREFFENIUS: I was referring to the 27 preliminary conclusion. The Staff recommendation is to 28 support the proposal with modification. That has the 29 modification for the exemption for Southeast. 30 31 MR. O'HARA: And Southeast said they're 32 going to sell to a store if they want to? 33 34 MS. GREFFENIUS: Our recommendation is to 35 not have that be stated that Southeast can do that 36 because it would create some challenges as far as 37 enforcing that. 38 39 CHAIRMAN ALVAREZ: Anybody else? Dan 40 Dunaway. 41 42 MR. DUNAWAY: I think the more I listen 43 to this, the more confused I get. One part of my 44 question again is this, if a person were to consign them 45 to a gift shop, that would be okay if the gift shop 46 didn't make any money off that consignment, but if they 47 started making a lot of money, say more people started 48 selling claws there, then that wouldn't be permissible. 49 Is that what I understood you to say about a consignment 50 sale?

MS. GREFFENIUS: Exactly. So what it 1 amounts to is not promoting, generating a profit, but a 2 3 gift shop consignment might be operating as a way for 4 somebody to sell their handicrafts but they wouldn't 5 necessarily be making a profit. It depends on how they б operate. So this was an interpretation from our 7 solicitor. 8 9 MR. DUNAWAY: So you're going to go to 10 different gift shops and go through their books to sort 11 this out or how is this going to be enforced if it were 12 to pass? 13 MS. GREFFENIUS: That's a very good 14 15 question. 16 17 MR. DUNAWAY: I could imagine like a 18 village council that could consign stuff, but I think 19 Fourth Avenue, Anchorage gift gauntlet down there these 20 days, I imagine those would be places you'd want to 21 watch. I'm having a hard time imagining how this would 22 really get followed up. 23 24 My second question I wanted to ask, 25 you're concerned about an inconsistency between Southeast 26 and the rest of the Federal lands. What about the 27 difficulty of enforcement with say takes on non-Federal 28 lands versus takes on Federal lands. What kind of 29 tracking system do you imagine to determine where these 30 claws came from and so on? I'm not sure if I'm being 31 very clear there. 32 33 MS. GREFFENIUS: Yeah, your question is a 34 good one. I'm not in the law enforcement realm, so I 35 don't know what their methods are for tracking that. 36 37 MR. DUNAWAY: I think if you're 38 supporting it you'd have some mechanism in mind or be 39 aware of it to know how that's going to be done. 40 41 My last question. Do you have any sense 42 of what the bear claw market is? Is it huge or is it 43 moderate? 44 45 MS. GREFFENIUS: I don't know. In this 46 part of the state, do folks make handicrafts from bear 47 claws? I think it varies in different parts of the 48 state. 49 50 MR. DUNAWAY: And so restricted. So you

don't have any anticipation, if this regulation passes, 1 what kind of market you might see? 2 3 4 MS. GREFFENIUS: Well, the intent is that 5 if people take bear for subsistence purposes, then they 6 can make something from the bear claws. There's no incentive that there would be a market. That's the whole 7 8 idea, dissuading that. 9 MR. DUNAWAY: If somebody pays 10 bucks 10 11 for a bear claw or 150, that's a big difference in how 12 much incentive is out there. I wondered if you had any 13 sense from violations that have been found or a black 14 market that's been known to go on or thought to go on, 15 either way, what the demand is for that. 16 17 MS. GREFFENIUS: No, I don't, but we can 18 get some information for you if you'd like. 19 20 MR. DUNAWAY: That's all I had, Mr. 21 Chair. 22 23 CHAIRMAN ALVAREZ: Cliff, do you have a 24 comment. 25 26 MR. EDENSHAW: Thank you, Mr. Chair. Τn 27 regards to some of Laura's comments, I think it would 28 have been better served if we'd have been able to include 29 the original proposal. Dan made the point that portions 30 of this proposal or all of the proposal was made to 31 address the commercialization of bear claws because when 32 the Board addressed the initial proposal, the big 33 question asked when Dan was serving as chair at the time 34 does this include the sale of claws from bears, and it 35 wasn't interpreted, nor was it stated in the proposal in 36 the beginning. So this portion of the proposal, if you 37 read on Laura's introduction on Page 21, it discusses 38 that the Board addressed the commercialization of bear 39 claws, which is the big question that Board Members 40 deliberated amongst themselves. As I mentioned before, 41 Laura covers two other regions in the state and so she's 42 just getting up to speed in terms of what's going on here 43 in Bristol Bay. 44 45 CHAIRMAN ALVAREZ: Thanks. 46 47 MR. O'HARA: Mr. Chairman. 48 49 CHAIRMAN ALVAREZ: Dan. 50

MR. O'HARA: There was probably still in 1 2 place, Laura, an organization called the Western Alaska Brown Bear Management Program. It's a bunch of people 3 4 who are in this organization that wanted to prevent 5 subsistence users from taking a bear hide into Anchorage 6 and having it tanned and brought home. They said if you 7 took it into Anchorage and had it come out of a 8 subsistence Federal area, you had to cut the head and 9 feet off, then you've got a round ball of fur. 10 It really galls me that the State of 11 12 Alaska can get \$15,000 and they can do anything with that 13 hide they want. They can take it and have it tanned, 14 they can have it head mounted, they can do whatever they 15 want with it. Yet, when we go kill a bear, we get a 16 little piece of fur about this big around. Now you've 17 got a subsistence user who wants to use every part of his 18 animal, he brings it out and he eats it and we're 19 penalized because we have to figure out whether we're 20 going to sell these silly bear claws or not. 21 22 Because we're able to now, finally the 23 Federal Board said we could take a bear into town and 24 have it tanned without cutting all the parts of it off, 25 we can do that now, it has not increased one permit more. 26 There has not been one more bear killed as far as I know 27 anywhere and no guide has suffered or the State of 28 Alaska, the brown bear management has not suffered at all 29 because we can take a silly bear hide into town and tan 30 it and make a rug if we wanted. 31 It's the same issue here. I don't think 32 33 the Native people in the Federal lands are going to kill 34 off 100 bears to sell their claws, yet the Federal 35 program sits there and says -- well, you know, you've got 36 seven of them sitting on the Federal Board and one 37 department hasn't a clue what the other department is 38 doing and they're fun to deal with, I guarantee you. And 39 that's the issue we're dealing with right there. It's 40 that control thing that we have to deal with, whereas I 41 don't see there's going to be a huge increase in bear 42 population kill because somebody is going to sell a bear 43 claw. I guess that's the point I'm making. Mr. 44 Chairman. 45 46 CHAIRMAN ALVAREZ: Thanks, Dan. That 47 makes me want to comment on this. I personally think 48 this shouldn't be part of -- not being able to sell bear 49 claws to a gift shop or a business. Southeast is exempt. 50 Why shouldn't it be all over the state? I think it was

1 at the last meeting we had someone commented that if a big game hunter from, I think, Colorado, went and shot a 2 bear, got it tanned, he brought it back home, I think it 3 4 was Colorado, the state law down there says he can sell 5 that thing. What's the difference? There's no law that says he can't do that, he can't take it back home and 6 7 sell it because it's a different state he's doing it in. 8 9 10 I don't think we should put restrictions 11 on people that want to sell these bear claws and make 12 handicrafts out of them that they should not be able to 13 sell to a gift shop or an operating business. Like Dan 14 says, I don't think it's going to be that much more. 15 That's just the way I feel about that. I don't think we 16 should be restricted when Southeast is being exempted. 17 Laura. 18 19 MS. GREFFENIUS: Just a comment, Mr. 20 Chair and Mr. O'Hara, just to emphasize that the bears 21 that would be for using the bear claws, these would be 22 the bears that are harvested through subsistence means 23 and the meat would need to be salvaged. These would be 24 bears that somebody would be getting anyway, is the gist 25 of what I'm saying. Not going out of their way to get it 26 just because of the bear claws. That's the intent if 27 somebody just wanted to use the bear claws for handicraft 28 after having gotten a subsistence-harvested bear. 29 30 Then also on your comment about 31 Southeast, this is something that's a proposed 32 regulation. It's not in place yet. Southeast does not 33 have that exemption. It's just what was in the proposed 34 language. Our recommendation is that there not be that 35 exemption. So what I'm saying is that Southeast doesn't 36 necessarily have that. It's still part of the proposed 37 language. 38 39 CHAIRMAN ALVAREZ: Thanks. 40 MS. GREFFENIUS: And then also you were 41 42 inquiring, Mr. Chair, about what page it refers to the 43 commercial operations and that was on Page 23 under 44 effects of the proposal. Like the third paragraph down 45 under effects of the proposal and then also referring to 46 Units 1 through 5 in the fifth paragraph down. I just 47 wanted to point that out. You had inquired about it 48 earlier. 49 50 CHAIRMAN ALVAREZ: Thank you. It's been

1 recommended that we take a little break and talk to our coordinator for a second. 2 3 4 MR. DUNAWAY: Mr. Chair. I just had one 5 suggestion maybe before we take a break. I was wondering 6 since we have a state representative..... 7 8 CHAIRMAN ALVAREZ: He's next. 9 10 MR. DUNAWAY: He'll speak to this 11 proposal next? 12 13 CHAIRMAN ALVAREZ: Yes. You see the 14 criteria one through eight? We'll work down that on 15 every proposal. 16 17 MR. DUNAWAY: Oh, okay. 18 19 CHAIRMAN ALVAREZ: We'll take a short 20 recess. 21 22 (Off record) 23 24 (On record) 25 26 CHAIRMAN ALVAREZ: Okay. Back to order. 27 We go to number two, ADF&G comments. 28 29 MR. EDENSHAW: Mr. Chair and Council 30 Members. Before Lem begins, on Page 33 of the Council 31 book there's ADF&G comments and certainly Lem will 32 address those as well as additional comments. 33 34 CHAIRMAN ALVAREZ: Lem, you have the 35 floor. 36 37 MR. BUTLER: Good afternoon, Mr. Chair, 38 Members of the Council. My name is Lem Butler. I'm the 39 area wildlife biologist for Fish and Game. I'm in charge 40 of managing wildlife populations and Game Management 41 Units 9 and 10. I can do my best in these first two 42 proposals to answer any questions you may have. I wasn't 43 part of the review, but I can read the comments into the 44 record and answer the questions the best I can with help 45 from the audience. 46 47 For Proposal WP06-01, the Department 48 recommends that this proposal not be supported. The 49 Department does not believe the Federal Subsistence Board 50 has established a record demonstrating that the sale, as

1 opposed to the barter, sharing, or use of bear claws, teeth, and bones for use in making handicrafts for sale 2 is a customary and traditional practice. Even if the 3 4 Federal Board made such a determination, the record still 5 would only support limited, non-commercial exchanges 6 adhering to customary practices in some areas of the 7 state. 8 9 The proposed provisions of sections 10 (j)8(a) and (j)8(b) exceed the authority of the Federal 11 Board because they purport to authorize sales and 12 purchases by entities that are not Federally qualified 13 subsistence users, in contravention of state laws. Sale 14 and purchase of bear claws, teeth, skulls, and bones are 15 prohibited by AS 16.05.920 and 5 AAC 92.200. The Federal 16 Board does not have the authority to alter such 17 prohibitions with regard to non-Federally qualified 18 subsistence users. 19 20 The State may take enforcement action 21 against any non-Federally qualified subsistence user who 22 purchases or sells bear claws, teeth, skulls, or bones, 23 regardless of any Federal regulation that purports to 24 authorize such sale or purchase. 25 The State has raised several other issues relating to the 26 sale of bear parts in a Request for Reconsideration filed 27 in August 2005 on Federal Proposal WP05-01. Proposal 28 WP06-01 fails to correct most of the underlying problems 29 with the current regulation identified in that Request 30 for Reconsideration. 31 32 That's the Fish and Game's official 33 comment. 34 35 MR. O'HARA: Mr. Chair. 36 37 CHAIRMAN ALVAREZ: Yes. 38 MR. O'HARA: Lem, in the second paragraph 39 40 down there at the very bottom it says the State may take 41 enforcement action against any non-Federally qualified 42 subsistence user who purchases or sells. What about the 43 qualified subsistence user? In this case, this is what 44 we're talking about. 45 46 MR. BUTLER: Again, I believe the State 47 would only take action against the non-Federally 48 qualified. If the Federal Board approved the sale of 49 game parts by Federally qualified subsistence users, ones 50 their regulations apply to, that would supersede the

State law in that particular case, but it wouldn't extend 1 beyond the jurisdiction of the Federal Board. 2 3 4 MR. O'HARA: Okay. That clarifies that. 5 Thank you. 6 7 CHAIRMAN ALVAREZ: What you're saying, 8 would that make it illegal for a non-subsistence user to purchase it from a subsistence person that made the bear 9 10 claw item to sell? So what you're saying is it would be 11 illegal for somebody else that wasn't a subsistence user 12 to buy from them in the State's eyes? 13 14 MR. BUTLER: It would be legal for a 15 Federally qualified subsistence user to sell a bear part 16 to another Federally qualified subsistence user, but it 17 would be illegal for anyone who's not Federally qualified 18 to purchase. 19 20 MR. O'HARA: You can't sell to the store. 21 22 MR. BUTLER: So someone from Anchorage, 23 say in the urban area, wouldn't be able to buy a bear 24 part or handicraft from the Peninsula. 25 26 CHAIRMAN ALVAREZ: So that's kind of like 27 the same deal, if I was to harvest a walrus, sell a raw 28 tusk, I could sell it to Orville but I can't sell it to 29 you because you're not a Federally qualified..... 30 31 MR. BUTLER: Actually, I am Federally 32 qualified. 33 34 (Laughter) 35 CHAIRMAN ALVAREZ: Unless I carved it out 36 37 and made an item out of it, then I could sell it to you. 38 Okay. 39 40 MR. BUTLER: Right. 41 42 CHAIRMAN ALVAREZ: Any more comment. 43 MS. MORRIS LYON: I think it's going to 44 45 be an important thing for the Board to take into 46 consideration. If these items cannot legally be sold to 47 anybody other than Federally qualified subsistence users, 48 there's repercussions to our subsistence users because of 49 that if they start selling to non-Federally qualified 50 entities. So I think we need to take that into

deliberation as well. 1 2 3 CHAIRMAN ALVAREZ: Or should we just 4 leave that to the Federal Subsistence Board. 5 б MS. MORRIS LYON: That's a deep one. 7 CHAIRMAN ALVAREZ: If they think they can 8 do it, that way we won't be caught in the middle. 9 10 MS. MORRIS LYON: Yes, but we need to 11 12 protect our subsistence users too and not all of them 13 will be able to understand that or be aware of that as 14 this proceeds forward. 15 16 CHAIRMAN ALVAREZ: My view is they will 17 be protecting the subsistence users because they are over 18 us. 19 20 MR. DUNAWAY: Isn't part of our job to 21 kind of give a heads-up to the Board if we see a problem. 22 23 CHAIRMAN ALVAREZ: When you attend the 24 Federal Subsistence Board, they have a couple law staff 25 there which we don't have. 26 27 MS. MORRIS LYON: We do have somebody 28 here from the solicitor's office. May we call him up. 29 30 CHAIRMAN ALVAREZ: Okay. Bill. 31 MR. KNAUER: Good afternoon. I'm Bill 32 33 Knauer. I'm really not from the solicitor's office or 34 the law staff, but I do work with the regulations and I 35 work quite closely with the solicitors. It's the 36 solicitor's and Office of General Counsel's opinion as 37 relayed to me that the legal status of the subsistence 38 resources follows the resource itself. So that in the 39 solicitor's view, the legal sale of a subsistence product 40 to a non-qualified user would remain legal, although this 41 is not the opinion of the State of Alaska. They believe 42 this would be a sufficient legal defense in the event the 43 State were to force the issue. 44 45 CHAIRMAN ALVAREZ: Thank you, Bill. 46 That's good. So, in other words, we could leave it to 47 the Board. Lem, were you done with your comments? 48 49 MR. BUTLER: Yes, Mr. Chair. 50

CHAIRMAN ALVAREZ: We're down to number 1 2 three, other State and Federal Agency comments. 3 4 (No comments) 5 б CHAIRMAN ALVAREZ: Seeing none. Down to number four, Interagency Staff Committee comments. 7 8 9 (No comments) 10 11 CHAIRMAN ALVAREZ: Seeing none. Down to 12 number five, ADF&G Advisory Committee comments. 13 14 (No comments) 15 16 CHAIRMAN ALVAREZ: Seeing none. Down to 17 number six, summary of written public comments. Cliff, 18 do we have any? 19 20 MR. EDENSHAW: Yes, Mr. Chair and Council 21 Members. If you go to Page 33, there are two written 22 public comments that our office received and the first 23 one was from Defenders of Wildlife and they support the 24 proposal with modification, deleting the Units 1-5 25 exemption. So, in essence, they support the Staff 26 analysis. 27 28 The second one is by Ahtna Subsistence 29 Committee for Glennallen. They do not support WP06-01 as 30 proposed, 31 however, we support small sales by rural residents of 32 handicrafts 33 made from claws of black and brown bears taken under 34 Federal subsistence hunting regulations. 35 Those were the only two written public 36 37 comments, Mr. Chair. 38 39 MR. O'HARA: Mr. Chairman. 40 41 CHAIRMAN ALVAREZ: Dan. 42 MR. O'HARA: Cliff, the one from 43 44 Glennallen, we do not support the proposal as proposed, 45 however, we support small sales by rural residents of 46 handicrafts made from claws of black and brown bears 47 taken under Federal subsistence hunting regulations. 48 What are they driving at? You're either going to put 49 them in stores or sell them to each other or what do they 50 want?

MR. EDENSHAW: I suspect, Mr. O'Hara, 1 along the road system over there there is some places 2 where they sell handicrafts and I'm certain probably some 3 4 of that stuff may be picked up by tourists. Probably 5 some of those small stores along the highway there. 6 7 MR. O'HARA: Okay. Thank you. 8 MR. EDENSHAW: Also arts and craft shows 9 10 they have with some of the entities in Glennallen versus 11 up in Tok along the road system up there. 12 13 Also, Mr. Chair, I forgot we did receive 14 written public comments and these were handouts. The 15 Lake Clark SRC supports Proposal 01 and they support 16 measures that allow qualified subsistence users to 17 maximize the benefits derived from legally harvested 18 bears taken in the subsistence hunt. I'll refrain from 19 reading number 2 and 3 until we get to that, Mr. Chair. 20 21 CHAIRMAN ALVAREZ: Okay. Number seven, 22 public testimony. We have one, but he was going to 23 testify on the North Peninsula Caribou, so I was going to 24 wait until we get there. Is there anybody that wanted to 25 testify on this specific proposal. 26 27 (No comments) 28 29 CHAIRMAN ALVAREZ: Seeing none. Down to 30 number eight, Regional Council deliberation, 31 justification and recommendation. Cliff. 32 33 MR. EDENSHAW: Mr. Chair. We need a 34 motion just for discussion purpose. We need to move to 35 adopt the proposal on the table before us for 36 deliberation and to move on it. Do we have anybody to 37 move to adopt the proposal as is. 38 39 MS. ALECK: So move to adopt as is. 40 MR. EDENSHAW: We need a second. Nobody 41 42 wants to put the proposal on the floor? It will die 43 here. 44 MR. O'HARA: If there's not a second for 45 46 it, the motion dies. I make a motion, Mr. Chairman, that 47 we deny Staff recommendation and that the Bristol Bay 48 Council make a recommendation that we would be exempt and 49 support the laws of black bear, brown bear, et cetera, 50 under proposed Federal regulations .25(j)8(a),

.25(j)8(b), .25(j)8(c), as noted on Page 21, with a 1 written statement from our coordinator to the Federal 2 3 Board. 4 CHAIRMAN ALVAREZ: I've got a comment. 5 б 7 MR. O'HARA: We've got to get a second 8 before we can address it. 9 MS. ALECK: I'll second. 10 11 12 CHAIRMAN ALVAREZ: Seconded by Virginia. 13 Cliff, is that the way we should proceed on this or 14 should we just adopt the original proposal and then amend 15 it? The first motion died for want of a second. Now 16 you're making another proposal. 17 18 MR. O'HARA: Virginia made a motion to 19 accept the Staff recommendation. I made a recommendation 20 we not accept the Staff recommendation. 21 MR. EDENSHAW: Oh, I thought you said 22 23 without the Staff recommendations. 24 25 MR. O'HARA: Maybe I didn't understand 26 her. I misunderstood her or I would have seconded her 27 motion. 28 29 CHAIRMAN ALVAREZ: Cliff. 30 31 MR. EDENSHAW: Mr. Chair and Council 32 Members. For record keeping, Virginia's motion would 33 have been adequate and then the Council could have voted. 34 Let's say a hypothetical, if the Council adopted and 35 seconded the motion and had discussion and then voted on 36 the proposal, six yea votes would pass the proposal just 37 as the Staff analysis and six no votes would not. 38 CHAIRMAN ALVAREZ: We have the proposal 39 40 before us. We have to either vote it up or vote it down. 41 42 43 MR. O'HARA: Virginia was right, Mr. 44 Chairman. I would withdraw my motion and if she'd like 45 to withdraw her second. 46 47 MS. ALECK: That's fine. 48 49 CHAIRMAN ALVAREZ: So we have the 50 original motion to adopt the proposal as written by
1 Virginia. 2 3 MR. O'HARA: I'll second it. 4 5 CHAIRMAN ALVAREZ: Seconded by Dan. б Okay. 7 MR. EDENSHAW: Just to inform the Council 8 Members, when you take a vote on this motion, a yea vote 9 10 is to support the Staff analysis, no is to reject it. 11 12 CHAIRMAN ALVAREZ: Any more discussion on 13 the proposal before we vote. 14 MR. DUNAWAY: I'm a little confused how 15 16 to vote, so I'm going to say I'm not comfortable with the 17 proposal in either form. I feel a little awkward because 18 I didn't believe I was supporting using brown bear fur. 19 I am concerned about the lack of knowledge about 20 potential markets and potential enforcement problems that 21 I sure would have liked to have heard a lot more thought 22 given to that before I could support this. I hear too 23 many accounts of illegal poaching going on. They're not 24 even Federally qualified. Some of them aren't even U.S. 25 citizens. But if there's any cover for those folks to 26 operate, I don't like to provide it and I'm opposed to 27 allowing this sale of bear claws until I can be reassured 28 there's better enforcement and a clearer picture of what 29 we're dealing with. But that doesn't tell me if I'm 30 going to vote yes or no on the current motion. Maybe I 31 could get some help from somebody. 32 33 CHAIRMAN ALVAREZ: Vote no. I'm going to 34 vote no. Go ahead, Cliff. 35 MR. EDENSHAW: Thank you, Mr. Chair and 36 37 Council Members. I just wanted to ask the Council when 38 they take action on the proposal, in terms of their 39 justification for rejecting the proposal, the rationale 40 you provide me will certainly be fuel for the follow-up 41 recommendation on why the Council would like to be exempt 42 from it. 43 44 CHAIRMAN ALVAREZ: Okay. Any comment on 45 this original motion before us. 46 47 (No comments) 48 49 CHAIRMAN ALVAREZ: Seeing none. All in 50 favor of the motion say aye.

1 (No votes) 2 3 CHAIRMAN ALVAREZ: Opposed. 4 5 IN UNISON: Aye. б 7 CHAIRMAN ALVAREZ: Motion fails. 8 MR. O'HARA: Dan, maybe instead of just 9 10 jumping into selling all the claws we can, why don't we 11 look at what would be a workable solution. I'm not just 12 interested in going to the store with claws. But if we 13 can't enforce it, if it's things we don't fully 14 understand or have a handle on, I don't see any reason 15 why Bristol Bay can't put it on hold until we're all 16 satisfied on what we're going to do. 17 18 CHAIRMAN ALVAREZ: I've got a comment on 19 that. Take, for example, if we go along with your 20 recommendations not to be able to sell to a store or an 21 entity but the subsistence user can sell the bear claws 22 to an individual, that individual can take that bear claw 23 and sell it to some other individual and make a profit on 24 it. What's the difference if the maker of the bear claw 25 item were to sell it to the individual that owns the gift 26 shop or store and he re-sells it? There's no difference 27 in my opinion. That item can be resold. Once the maker 28 of the bear claw item sells to a non-subsistence user, 29 that guy can sell it to make a profit, can't he? 30 31 MS. MORRIS LYON: Well, Mr. Chairman, I 32 would take that even one step further and state that even 33 if it was given as a gift it could then be sold at profit 34 when the subsistence user is still out. 35 CHAIRMAN ALVAREZ: So what's the 36 37 difference if you sold it to the gift shop and they're 38 going to re-sell it? I would support a proposal that 39 we're not limiting the maker of the bear claw item so 40 they can sell to anyone, a gift shop. 41 42 MR. O'HARA: Dan is having a little 43 heartburn with that. Do you want to state your position 44 again, Dan, or would you rather not? 45 46 MR. DUNAWAY: I don't know if I could 47 repeat it, Mr. Chairman. I'm still torn. I can think of 48 individual folks here or down the peninsula that if they 49 can make a few bucks on a claw. Here's a claw and 50 already we're in a huge tangle right here. The guys that

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1 are fast-buck artists or the cheaters, they're way smarter than me. They'd find a way around this stuff. 2 I'm concerned about adequate enforcement is what I said. 3 4 Some reassurance that some law like this couldn't give a 5 cover for total outlaw operation on or off Federal lands 6 to be pumping bear claws into the system and damaging 7 populations somewhere. 8 I'm pretty convinced that probably 9 10 Federally qualified folks aren't going to take enough 11 bears to make a big difference, but I still haven't been 12 reassured that the agencies have a clear process of 13 enforcement management. I don't want to see a bear claw 14 gestapo out here shaking people down looking for bear 15 claws or anything like that either. My preference is to 16 kind of stay away from it and not allow it at the moment 17 until better wording and a thorough analysis. 18 19 CHAIRMAN ALVAREZ: Nanci. 20 MS. MORRIS LYON: I'm kind of almost 21 22 sharing some of Dan's problems because, to me, my biggest 23 worry with this is I think the Federal subsistence user 24 should have every opportunity to make good use of 25 everything that is harvested and I think that's a valid, 26 good use. I also see Dan's point with the smart guys out 27 there who are a lot smarter than we are finding ways 28 around this Federal subsistence rule. That's always 29 going to happen and that's always going to be out there, 30 but I would like to see in some way, shape or form some 31 form of monitoring system to be able to be put in place 32 before something like this is implemented so we would 33 know where to look and target where those bad boys are 34 operating. 35 36 Just like Dan said, when we opened up a 37 lot of these other handicraft things not one single thing 38 increased out here in this region. We're talking about a 39 statewide regulation. It sure would be nice to be able 40 to have something available to implement, to be able to 41 say, hey, all of sudden, look, we've got a big increase 42 here. Let's find out if it's a true increase from a 43 subsistence user or whether somebody is hornswoggling 44 somebody along the way. 45 46 MR. EDENSHAW: Mr. Chair and Council 47 Members. Perhaps I can get Bill up here, but right now, 48 as I look at the Council, it has a motion on the table to 49 reject the proposal. If you look on Page 21 under the 50 existing Federal regulation issues, currently there is no

1 existing regulatory language addressing the commercial sale of handicrafts made from bear parts. So right now 2 Federal users who harvest a subsistence bear may sell 3 4 handicrafts made from brown and black bears, whether it's 5 the claws, tongue, teeth. 6 CHAIRMAN ALVAREZ: The proposal failed, 7 8 Cliff. It's not on the table. 9 MR. EDENSHAW: So my question to Bill is 10 11 that the proposal fails, it already has, that it would be 12 status quo as it says under the quote I just read on Page 13 21. 14 15 MR. KNAUER: Currently the regulation for 16 black bear is you can sell handicraft articles made from 17 the skin, hide, fur, pelt, fur including claws. For 18 brown bear there are specific regions, including 9(A) 19 through (C), 9(E) and 17 where you can sell handicraft 20 articles made from the skin, hide, pelt or fur including 21 claws. So, currently, for subsistence users in this 22 region there is no restriction on who you can sell to. 23 24 CHAIRMAN ALVAREZ: It's already there. 25 26 MR. KNAUER: The proposal you just 27 rejected was to prevent what the subsistence users and 28 Federal agencies viewed as a potential for abuse to 29 protect the resource and to protect the subsistence user. 30 31 CHAIRMAN ALVAREZ: Thanks, Bill. 32 MR. O'HARA: You sit back there all this 33 34 time and we agonize over it. 35 36 MR. KNAUER: We don't want to unduly 37 influence your decisions. 38 39 MR. O'HARA: Mr. Chairman. 40 41 CHAIRMAN ALVAREZ: Dan. 42 43 MR. O'HARA: I think along the same line 44 we struggled with the barter system and all the other 45 regions had their various type things they wanted to do 46 in the way of barter and Bristol Bay said we're just 47 about in the category where we've always been doing this. 48 The question came up by Dan and Nanci, which is a good 49 one, how are we going to follow through on the proper 50 sale of these type of things as they take place and we

1 said a receipt. The Department of Public Safety said receipt, we don't want a receipt. We said, yes, we want 2 a receipt. If that becomes an illegal thing, you've got 3 4 a paper trail, you follow it, and that was the end of it. 5 I think that's simple here. If it gets to be a problem, you've got the Department of Public Safety sitting out 6 there somewhere with a big gun. Donna is here. 7 8 CHAIRMAN ALVAREZ: Cliff, do you have our 9 10 justification done for why it failed? 11 12 MR. O'HARA: We rejected it because it's 13 fine like it is. Little did we know. 14 15 MR. DUNAWAY: Our thanks to Mr. Knauer. 16 17 CHAIRMAN ALVAREZ: Okay. Next proposal. 18 Laura. 19 20 MS. GREFFENIUS: The next one, No. 02, 21 begins on Page 34. This one requests the Federal 22 Subsistence Board to authorize the sale of handicrafts 23 made from non-edible byproducts of wildlife, other than 24 bears, harvested for subsistence uses. Current Federal 25 regulations prohibit the sale of wildlife or byproducts 26 of wildlife unless specifically permitted in Federal 27 regulations. 28 29 Current Federal regulations only allow 30 the sale of handicrafts made from bear skin, hide, pelts 31 or fur including claws from some parts of the state, as 32 we just addressed, and the sale of handicrafts made from 33 bear bones, teeth, sinew or skulls taken in Southeast, 34 pelts from furbearers and subsistence harvested fish 35 under the customary trade regulations. 36 37 Under State regulations, many handicrafts 38 and parts of game can be sold, purchased or bartered. 39 They have a specific list of what cannot be sold, such as 40 most meat, bear parts, big game trophies, et cetera. So 41 the intent of this proposal is to have Federal 42 regulations align more closely with the existing State 43 regulations with respect to handicrafts and accommodate 44 existing practices and this proposal affects all regions 45 of the state. Again, this is a statewide one that all 10 46 Councils will be deliberating. 47 48 Many wildlife handicrafts, individual 49 antlers and horns, capes and other items can be sold 50 under State regulations but they cannot be sold from

1 animals harvested on Federal public lands under Federal regulations. The purpose of this proposal is to make 2 3 Federal regulations consistent with existing State 4 regulations with respect to handicrafts. 5 6 This action will not alter existing 7 harvest limits or seasons and, therefore, should have no impact on wildlife populations. This action will provide 8 those subsistence users who make handicrafts an 9 10 opportunity to sell those handicrafts made from wildlife 11 harvested under Federal subsistence regulations. This 12 change will be minimal because the activity is currently 13 allowed for wildlife harvested under State regulations. 14 This change will have no effect on other users. 15 16 Because this proposed regulation uses the 17 term big game and trophy, definitions are provided for 18 those terms. The proposed regulation also prohibits 19 sales from constituting a significant commercial 20 enterprise consistent with the sale of bear claw 21 handicrafts, what we had discussed. Adoption of these 22 new regulations will provide Federally qualified 23 subsistence hunters the same opportunities that are 24 currently available to those hunting under State 25 regulations and it would accommodate existing practices. 26 27 A question may arise why doesn't the 28 proposed regulation allow the sale of capes and 29 individual horns and antlers as State regulation does. 30 The answer to that is the proposed Federal regulation 31 requires that the sales be limited to handicrafts and to 32 be consistent with the definition of subsistence uses in 33 ANILCA Section 803. 34 35 On Page 38 is the Staff recommendation to 36 adopt the proposal with the recommended modifications and 37 those are to remove the redundant reference to bear in 38 the regulatory language, to provide definitions of the 39 terms big game and trophy, and to prohibit sales from 40 constituting a significant commercial enterprise. So the 41 modified language is listed there on Page 38. 42 43 Mr. Chair, that concludes my presentation 44 for No. 02. Thank you. 45 46 CHAIRMAN ALVAREZ: Thank you, Laura. Any 47 questions or comments to Laura. Dan. 48 49 MR. DUNAWAY: I wasn't following as close 50 as I should have been. Excuse me. There's a fair market

for shed antlers. Would this prohibit folks from 1 collecting and selling shed antlers on Federal lands or 2 3 is that already safe? Δ 5 MS. GREFFENIUS: From my understanding, б it's a non-edible byproduct of wildlife. You're talking about going out and collecting out in the field. 7 8 9 MS. DUNAWAY: Yeah, finding just the shed 10 antlers that have dropped off. Can folks do that on 11 Federal lands? I was partially listening to you and 12 trying to find something else and I thought I heard 13 something that raised that question in my mind. 14 15 MS. GREFFENIUS: My understanding is yes. 16 Orville, is that something you can do or go out and get 17 to make handicrafts? 18 19 MR. LIND: I don't have any information. 20 21 MS. GREFFENIUS: We're talking about 22 animals harvested for subsistence purposes and then using 23 the non-edible byproducts. A very legitimate question 24 but this one addresses a different arena. 25 26 MR. DUNAWAY: Thank you very much. 27 CHAIRMAN ALVAREZ: Questions or comments 28 29 to Laura. 30 31 (No comments) 32 33 CHAIRMAN ALVAREZ: Seeing none. We'll go 34 down to State ADF&G comments. 35 MR. BUTLER: Mr. Chair, Members of the 36 37 Council. Again, my name is Lem Butler. I'll read the 38 ADF&G comments into the record. The Department 39 recommends that you support this proposal. The 40 Department supports a Federal regulation authorizing the 41 sale of handicraft articles made from the non-edible 42 parts of wildlife harvested for subsistence uses that is 43 consistent with the State regulations governing the 44 purchase, sale, or barter of game and game parts. 45 46 CHAIRMAN ALVAREZ: Thank you. Any 47 comment to Lem. 48 49 MS. MORRIS LYON: It's refreshing. 50

CHAIRMAN ALVAREZ: Now down to number 1 2 three, other State or Federal agency comments. 3 4 (No comments) 5 б CHAIRMAN ALVAREZ: Seeing none. Down to number four, Interagency Staff Committee comments. 7 8 9 (No comments) 10 11 CHAIRMAN ALVAREZ: Seeing none. Down to 12 number five, ADF&G Advisory Committee comments. 13 14 (No comments) 15 CHAIRMAN ALVAREZ: Seeing none. Down to 16 17 number six, summary of written public comments. Cliff. 18 19 MR. EDENSHAW: Mr. Chair and Council. On 20 Page 39 are the written public comments for Proposal 02. 21 The first one is again by the Ahtna Subsistence Committee 22 and they support WP06-02 so that rural residents may sell 23 handicrafts made from non-edible byproducts of most 24 wildlife. This practice has been done under State 25 regulation, but not under the Federal regulation, since 26 there is no regulation in place under Federal subsistence 27 management. 28 29 The last one is basically the Mentasta 30 Traditional Council supports the proposal. That's it for 31 written public comments, Mr. Chair. 32 33 CHAIRMAN ALVAREZ: Thank you, Cliff. 34 Number seven, public testimony. 35 36 (No comments) 37 CHAIRMAN ALVAREZ: Seeing none. We're 38 39 down to number eight, deliberation, justification and 40 recommendation. Does anybody want to move to adopt the 41 proposal. 42 43 MR. O'HARA: Cliff, is this a 44 housekeeping item? Does this change regulation at all 45 for what we've been dealing with? 46 47 MR. EDENSHAW: No. 48 49 MR. O'HARA: So just aligning Federal and 50 State?

1 MR. EDENSHAW: Correct. 2 3 MR. O'HARA: Mr. Chairman, I so move. 4 5 MR. EDENSHAW: Excluding the language it 6 says in there for big game animals, yes. Bill has some 7 info. 8 CHAIRMAN ALVAREZ: Do you want to be in 9 10 the public testimony, Bill? 11 12 MR. KNAUER: No, Mr. Chairman. I need to 13 clarify the answer for Mr. O'Hara. Current Federal 14 regulations prohibit sale of handicrafts made from fish 15 and wildlife parts unless specifically allowed. 16 Currently there is no provision for the sale of 17 handicrafts made from inedible byproducts of wildlife. 18 So what this does is allow the sale by subsistence users 19 of those products. We realize that in looking at the 20 regulations that the State had a provision allowing the 21 sale from sport harvest of wildlife but there wasn't a 22 sale allowed from subsistence, so we felt that that was 23 important to provide an opportunity for Councils to 24 consider a proposal allowing that. 25 26 CHAIRMAN ALVAREZ: Thank you. 27 MR. O'HARA: Mr. Chairman. The first one 28 29 we wrestled with. What's the difference between that one 30 and the one we're wrestling with now? 31 MR. KNAUER: That one was the sale of 32 33 handicrafts from black bear pelts, hides, claws already 34 in regulation. For other wildlife there's nothing that's 35 allowed in regulation. This allows the sale of 36 handicrafts of those other parts from other wildlife. 37 38 MR. O'HARA: We're not going to be 39 crossways from the first one. 40 41 MR. KNAUER: No. 42 43 MR. O'HARA: That is a housekeeping item. 44 Appreciate it. Thank you. I think we should just 45 eliminate all these other departments and just hear you 46 one time and get a motion done. Years we haven't 47 understood that. 48 49 CHAIRMAN ALVAREZ: Okay. Dan moved to 50 adopt the proposal. Anybody second.

MR. DUNAWAY: Did he move to adopt with 1 2 the recommendations or just as written? 3 4 MR. O'HARA: What would be the 5 difference? 6 MR. DUNAWAY: There was some boilerplate 7 language added there about commercial enterprise. I 8 think it's the lower part of Page 38 and the top of 39. 9 10 MR. O'HARA: Mr. Chairman. I'll withdraw 11 12 my motion until we get this clarified. 13 CHAIRMAN ALVAREZ: Okay. The motion has 14 15 been withdrawn. 16 17 MR. O'HARA: Go ahead, Dan. What were 18 you bringing up there? 19 20 MR. DUNAWAY: I was just trying to 21 clarify if your motion -- I know a couple motions I made 22 last meeting I moved to adopt with the modifications 23 recommended by Staff and that's what I'd be inclined to 24 support in this proposal. I don't think it substantially 25 changes the original intent of the proposal, but it makes 26 it probably easier to administer and so on. 27 CHAIRMAN ALVAREZ: Laura, did you say 28 29 that the amendment was just for a definition? 30 31 MS. GREFFENIUS: Yes, on Page 38? 32 33 CHAIRMAN ALVAREZ: Yes. 34 MS. GREFFENIUS: The modification? 35 36 37 CHAIRMAN ALVAREZ: Yes. 38 MS. GREFFENIUS: Well, in addition, it 39 40 removes redundant reference to bear in the regulatory 41 language and also provides definitions. The State uses 42 terminology, like big game and trophy, so it just 43 provides those definitions. Also what you see there in 44 italics prohibiting sales from constituting a significant 45 commercial enterprise. 46 47 CHAIRMAN ALVAREZ: Any comment on that. 48 49 MR. O'HARA: I don't see a problem with 50 that.

CHAIRMAN ALVAREZ: A motion on the floor 1 2 to adopt the proposal. We didn't have a second yet, did 3 we? 4 5 MR. DUNAWAY: He withdrew it. б 7 CHAIRMAN ALVAREZ: You go ahead and make 8 a motion then. 9 MR. DUNAWAY: I'd move to adopt WP06-02 10 11 to include the modifications recommended by Staff on the 12 bottom of Page 38 and the top of Page 39. 13 14 CHAIRMAN ALVAREZ: The motion has been 15 made. Any second. 16 17 MS. MORRIS LYON: Second. 18 19 CHAIRMAN ALVAREZ: Seconded by Nanci. 20 Any more comment on this proposal. 21 22 (No comments) 23 24 CHAIRMAN ALVAREZ: Seeing none. I call 25 for the vote. All in favor signify by saying aye. 26 27 IN UNISON: Aye. 28 29 CHAIRMAN ALVAREZ: Opposed. 30 31 (No opposing votes) 32 33 CHAIRMAN ALVAREZ: Motion carries 6-0 34 support. Proposal WP06-22. Laura, you have the floor. 35 MS. GREFFENIUS: Thank you, Mr. Chair. 36 37 So the two statewides we're done dealing with the 38 handicrafts. The next ones are specific to the Bristol 39 Bay region. WP06-22 begins on Page 41 in your book. The 40 unit map, if you need to make reference to the map, is on 41 Page 40. Also, as we proceed with the proposals for the 42 Bristol Bay region, I'll summarize these. There's a lot 43 of information in each of these, a lot of details and 44 important information. For purposes of summarizing, I'll 45 provide the highlights. As there's questions, we can 46 address those, either myself or Agency Staff. 47 48 Proposal 22 is submitted by your Council. 49 It requests the Federal subsistence caribou hunting 50 season be closed in Units 9(C) Remainder and 9(E) until

1 the Northern Alaska Peninsula Caribou Herd population is considered healthy again. Currently, the herd cannot 2 3 sustain a Federal subsistence hunt or a State general 4 hunt. So that is the issue before us. 5 6 There is a conservation concern with this 7 caribou herd. The calf survival and recruitment are low. 8 The herd has not had any positive growth in the last five 9 years. Most involved have noted and the proponent 10 recognizes the need for management action. 11 12 So under the proposed Federal regulation 13 you can see there no Federal open season at the bottom of 14 Page 42. Also at the top of Page 43 the State regulation 15 there. There is a State season, but the State did not 16 issue any Tier II permits for the 2005-2006 season. The 17 Federal lands that we're discussing for this unit in 18 9(C), Katmai National Preserve and some BLM lands, then 19 for Unit 9(E) there's the Alaska Peninsula/Becharof 20 National Wildlife Refuges and also some National Park 21 Service lands. 22 23 In 2000, at the bottom of Page 43, 24 there's a summary of recent events. in 2005 the Federal 25 Subsistence Board approved two special actions. There 26 was a closure for the fall caribou hunting season. Also 27 a second special action to extend the closure to the end 28 of the 2006 winter hunting season. 29 30 Just to clarify, since this came up with 31 some of the testimony given earlier wondering about why 32 we're discussing this again, these proposals are in the 33 permanent regulations. Special actions are for short 34 term, they're temporary, so those actions were taken 35 because it could be done right away without going through 36 the year-long process, so the special actions that were 37 done last summer and fall did address this winter season. 38 So as of last fall, population estimate, 39 40 there's approximately 2,500 animals in this caribou herd. 41 The herd composition is seven calves to 100 cows and 42 based on this calf ratio it indicates this herd is still 43 in a declining state essentially. 44 45 So, as I mentioned, the primary effect of 46 this proposal would be to close the Federal hunting 47 season for this caribou herd on Federal public lands in 48 Units 9(C) Remainder and Unit 9(E). 49 50 The Staff recommendation is to support

the proposal. It's on Page 46. Based on biological 1 data, the Northern Alaska Peninsula Caribou Herd has 2 declined to the point where any hunting of these animals 3 4 would be detrimental to the population. Currently both 5 the State and Federal hunts are closed and should remain 6 so until a population recovery begins and harvest 7 opportunities are reassessed by resource managers. 8 That concludes my presentation for 9 10 Proposal 22. 11 12 CHAIRMAN ALVAREZ: Thank you. ADF&G 13 comments. Lem, proceed. 14 15 MR. BUTLER: Mr. Chair, Members of the 16 Council. Again, my name is Lem Butler. The State 17 recommends that you support this proposal, closing the 18 Federal caribou seasons in Units 9(E) and the Remainder 19 of Unit 9(C) addresses a serious conservation concern and 20 complements management actions taken by the Department of 21 Fish and Game by not issuing Tier II permits for the 22 State hunt in these areas during the current regulatory 23 year. 24 25 CHAIRMAN ALVAREZ: Thank you. Boris. 26 27 MR. KOSBRUK: Before we discuss this I'd 28 like to go a little further into this harvest. I think 29 before we even act on it we should talk about trying to 30 enhance this area. One year, a few years back, we 31 transplanted some from down there up north. 32 33 MR. O'HARA: We took them from the 34 peninsula over to the Nushagak Peninsula. 35 MR. KOSBRUK: I was talking to a couple 36 37 guys from down the line there and they were telling me 38 about the caribou herd they had in False Pass, that way, 39 you know. I wasn't thinking about helicopters either, I 40 was thinking about barges. 41 42 CHAIRMAN ALVAREZ: That's something we 43 can bring up at a later time in the agenda. We need to 44 discuss improving the population. 45 46 MR. O'HARA: There are no animals to 47 hunt. 48 49 CHAIRMAN ALVAREZ: The Federal 50 Subsistence Board has to act on it every year. It's

1 closed now anyway. We're just making it a permanent 2 regulation until sometime when there is enough caribou to 3 hunt. Then we can propose it be opened again. We all 4 realize you can't hunt, but we all realize, like you say, 5 that we need to try to do something to fix the problem. 6 That's something we should discuss later on in the 7 meeting. 8 MS. ALECK: I think it needs to be 9 10 discussed because right at this point we have a lot of 11 documented information and all we're doing right now is 12 talking about the problem but we're not talking about 13 fixing it and it seems like we're not making no effort 14 towards preserving what caribou we have left. We need 15 meat. We live a subsistence lifestyle and at this point 16 we need to come up with something to support our people 17 with their way of life. 18 19 CHAIRMAN ALVAREZ: Virginia, I wanted to 20 kind of expedite. Dan is leaving at 6:00 and we won't 21 have a quorum after that. I want to try to get by this. 22 We can discuss this part without him tomorrow. 23 24 MS. ALECK: Okay. 25 26 MR. O'HARA: You know, right now there 27 are no caribou for the Chigs, Bay Lake Lagoon, Port 28 Heiden, Pilot Point, any of those places. There are no 29 caribou that can be taken on that peninsula. They're 30 gone. The ones that do exist, I don't know how healthy 31 they are, if they're even edible. If they're ill, we may 32 not even want to participate in taking of the animals. 33 34 The other thing you can discuss later on, 35 Randy, is that right now you can come up here to King 36 Salmon, anyone, can't they, Lem, and go out and get a 37 caribou here with a permit. I don't know if that's going 38 to continue if they decline as the Mulchatna Herd. Right 39 now if these people can get on a four-wheeler tomorrow, 40 get a permit to go up to the Kvichak or Alakanuk and get 41 a caribou, they can take one home. That's the only 42 provision we can make to help anyone out down there now. 43 44 CHAIRMAN ALVAREZ: Yeah, we need to talk 45 about this. 46 47 MR. O'HARA: We won't ignore it, 48 Virginia. We will work on the other part of it. Just 49 right now we're dealing with the regulation. 50

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CHAIRMAN ALVAREZ: We've got four more 1 2 proposals to go. Any other comments. 3 4 (No comments) 5 б CHAIRMAN ALVAREZ: Seeing none. 7 8 MS. MORRIS LYON: We have public 9 testimony. 10 MR. EDENSHAW: We have public testimony 11 12 and a few more boxes to check. 13 CHAIRMAN ALVAREZ: Getting ahead of 14 15 myself. Sorry. We have number three, other State and 16 Federal Agency comments. 17 18 MR. SQUIBB: Mr. Chairman and Council. 19 I'm Ron Squibb with the U.S. Fish and Wildlife Service of 20 Alaska Peninsula and Becharof Refuges. The Refuge Office 21 does support this proposal. I'd be willing to entertain 22 any questions you might have. 23 24 MR. O'HARA: Mr. Chairman. You know, he 25 and Lem both have looked at the health of the herd and 26 the decline of the herd. We don't see anything positive 27 happening yet, do we, in the way of this herd coming 28 back? 29 30 MR. SQUIBB: No, sir. 31 MR. O'HARA: Just as well close it until 32 33 something better happens. 34 35 CHAIRMAN ALVAREZ: When was the last 36 census, 2005? You counted 2,500? 37 MR. SQUIBB: What we did, we did a post-38 39 calving count as we normally do and we came up with 1,200 40 animals, I believe. 41 42 MR. BUTLER: That's correct. 43 MR. SQUIBB: That's what we normally do. 44 45 The phenomenon that the herd is small enough and the 46 weather is such that it often takes us quite a few days 47 that there's a possibility that animals could move from 48 one area we surveyed to an area we haven't surveyed or 49 vice versa, so there's a lot noise when the herd gets 50 that small. In cooperation with the State, when Lem was

1 doing the opposition survey in the fall, he actually counted more animals in that survey because they were all 2 3 bunched up. So that's the better number if you will. I 4 don't know if Lem wants to elaborate or clarify on that. MR. BUTLER: Mr. Chair. Lem Butler. 6 7 That's essentially correct. Similar to past years, this
8 summer just wasn't conducive to getting a good count of the caribou. The majority of the animals I located 9 10 during the traditional count were single individuals 11 scattered across the larger expanse of the tundra. You 12 just really can't get a good feel for the number. We 13 calculated 1,200 caribou based on what we were able to 14 do, but, as Ron mentioned, it was over an extended period 15 of time. We had very little faith in that particular 16 number. They were bunched up in the fall. 17 18 It's going to be a trend that you'll hear 19 with other proposals too. This population count is a 20 minimum population count. It's a trend and it shows the 21 direction of the herd, but it's not necessarily a 22 reflection of the population size. You can't just take 23 the year by year picture. You have to get it as a 24 series. 25 26 CHAIRMAN ALVAREZ: Thank you. Number 27 four, Interagency Staff Committee comments. 28 29 (No comments) 30 31 CHAIRMAN ALVAREZ: Seeing none. Down to 32 number five, ADF&G Advisory Committee comments. 33 34 (No comments) 35 CHAIRMAN ALVAREZ: None. Okay, number 36 37 six, Cliff, summary of written public comments. 38 MR. EDENSHAW: Mr. Chair and Council 39 40 Members. There were not any written public comments. 41 42 CHAIRMAN ALVAREZ: Okay. Public 43 testimony. We have one, Norman Anderson. 44 45 MR. ANDERSON: Thank you, Mr. Chair and 46 Members of the Council. When I introduced myself, I left 47 out half of my job description and that is recently we've 48 taken on a part of the global warming climate change 49 issue and it bleeds right into or dove-tailed into what 50 you are discussing now, the out-migration of caribou of

1 the Bristol Bay region. I met with people from Russia, Norway, the Laplanders and the problem is not just 2 3 specific to us with the out-migration of caribou. I 4 refer to it as the out-migration of caribou. 5 6 As many of you know, I've hunted with 7 some of you everywhere from the Meshik area, right up 8 into the Naknek drainage. Along with that I've hunted 9 caribou and moose up on the Mulchatna areas and have 10 always related the Mulchatna caribou as being more of a 11 highland type caribou, which were distinct and different 12 from the Aleutian Peninsula, which is more of a Bering 13 caribou. 14 15 Many of us will remember the caribou as 16 they were coming through, as I have testified before this 17 body before, where they were closer to South Naknek over 18 the years, vacillating back and forth across the Naknek 19 River. This is typical. It's the same thing happening 20 in Russia with reindeer and with the Laplanders I have 21 talked with. Until finally we have caribou that have 22 moved completely over into the Nushagak area to the 23 numbers where Peninsula Airways has had to hire locals to 24 keep the caribou off of the runway there so the mail 25 planes can get in. This is a significant problem with 26 the people over there with the numbers of caribou 27 increased so high that the population of caribou allowed 28 for locals to fly and hunt the same day and get five, 29 which we have never had that opportunity to do here, 30 legally anyway. 31 My point is that I feel that with 32 33 traditional knowledge of the locals here allowing that 34 the out-migration of caribou in this area is definitely a 35 problem. We've heard stories in the past about hoof and 36 mouth disease, some sort of parasite killing off caribou. 37 Out of curiosity I flew with Georgia Tibbs and we found 38 maybe nine that was maybe from predation or something, 39 but there definitely wasn't 13,000 dead animals on the 40 Alaska Peninsula. Some of you that fly the area more 41 than I can attest to that as well. 42 43 The out-migration of caribou is a problem 44 that hurts us here. We, as customary and traditional use 45 subsistence people, are going to be hurting even more if 46 we are impacted more by the out-migration of the North 47 Peninsula caribou as they have joined up with the 48 Mulchatna herd. This I know to be true because I have 49 witnessed it. I have sat in Ekwok and watched caribou 50 walk through there for three days and talking with the

1 residents there. They have never seen that many caribou up there in their life and they had no idea where they 2 3 came from. Well, one herd grows by a certain number that 4 are lost off of another area I think should make sense. I just wanted to get this on the record. 6 7 I'm sorry I have to make this short, but I was just 8 called to make a report on weather changes in this area that I have to have ready for a meeting in Anchorage on 9 10 Thursday, so I have to compile videotapes and things I 11 have done with interviewing elders in the area here 12 recently. 13 14 The chore you have as to how we're going 15 to get our caribou back isn't anything I think can be 16 done with science and with paperwork, but just to 17 document the fact that we have seen them come by and 18 other herds in the area have grown. I thank you very 19 much for the opportunity and really appreciate this 20 chance. Thank you. 21 22 CHAIRMAN ALVAREZ: Maybe you should stop 23 tomorrow when we discuss what's being done and what we 24 need to try to do to get these caribou back. We're going 25 to discuss it tomorrow sometime before the meeting is 26 over. Try to get an idea of what's going on and what's 27 being done to try to bring them back and get comment on 28 what could be done. 29 30 MR. ANDERSON: Sure. I appreciate it. 31 CHAIRMAN ALVAREZ: Okay. Number eight, 32 33 Council deliberation, justification and recommendation. 34 Anybody move to adopt the proposal. Nanci. 35 MS. MORRIS LYON: I'll move to adopt 36 37 WP06-22 as written. 38 MR. O'HARA: Second. 39 40 CHAIRMAN ALVAREZ: Seconded by Dan 41 42 O'Hara. Any comment from the Council on the proposal. 43 44 (No comments) 45 46 CHAIRMAN ALVAREZ: Hearing none. All in 47 favor of supporting this proposal signify by saying aye. 48 49 IN UNISON: Aye. 50

1 CHAIRMAN ALVAREZ: Opposed. 2 3 (No opposing votes) 4 5 CHAIRMAN ALVAREZ: Motion carried 6-0. 6 Proposal WP06-23. Laura, you have the floor. 7 MS. GREFFENIUS: Thank you, Mr. Chair. 8 This one begins on Page 49. As I said before, I'll go 9 10 over the highlights. It's not to eliminate important 11 information but there's a lot of information, so I'll 12 address the highlights, but if there's further questions 13 myself and other agency staff can address those. 14 15 This one was submitted by the Lake Clark 16 Subsistence Resource Commission and it requests that 17 subsistence sheep hunting opportunities in Unit 9(B) be 18 extended from two months to six months, by starting the 19 season in July and adding a three month winter season 20 from January 1 to April 1. The proponent is requesting 21 an annual harvest quota of five rams during the 22 summer/fall season and two rams during the winter season. 23 The SRC is also asking for a change to a three-quarter 24 curl or larger horn size and an elevation limit where 25 sheep can be harvested in the wintertime. Also a 26 requirement for successful hunters to present the horns 27 to the National Park Service for inspection. 28 29 The SRC states that subsistence hunting 30 for Dall sheep was traditionally done throughout the 31 year, as hunters would take animals opportunistically 32 whenever they were encountered. The proponent emphasizes 33 that trophy hunting is not a subsistence value and that 34 the current Federal regulation does not reflect a 35 realistic subsistence hunting opportunity for residents 36 interested in hunting sheep for sustenance. 37 38 At the bottom of the page is the proposed 39 Federal regulation. Just to note that it should read 40 residents of Iliamna, Newhalen, Nondalton, Pedro Bay, 41 Port Alsworth, 42 and qualified residents of Lake Clark National Park and 43 Preserve within Unit 9(B), et cetera with the curl size. 44 45 Also at the top of Page 51, the 46 conditions there would be out of concern for the 47 wintering area that no sheep may be taken at an elevation 48 above 1000 feet between January 1 and April 1. Also 49 about presenting the horns for inspection to the NPS 50 within 3 days of leaving the field. The quotas there are 1 noted for each season. 2 3 Dall sheep inhabit the mountainous areas 4 throughout Lake Clark National Park and Preserve and the 5 map 2 on Page 51 indicates Units 1 and 2, which are the main concentrated areas for the subsistence harvest, so б those areas near Port Alsworth. I'm not saying 7 8 exclusively, but that's where a lot of the subsistence 9 harvest takes place. 10 11 The Park Service had very good population 12 information. It appears it's stable. The calculations 13 for the quotas was based on the ram population. The 14 quota five during the summer/fall and two during the 15 winter were based on those. They have very sound 16 information. The biologists plan to continue to monitor 17 sheep in the subsistence harvest area with a capture and 18 collaring project that's currently under way. Telemetry 19 tracking will provide additional about their rut areas 20 and winter movements. 21 22 This proposal recommends conservative 23 harvest quotas, combined with closures during sensitive 24 periods associated with breeding, lambing, and seasonal 25 migrations, in order to minimize adverse effects on the 26 Dall sheep population in Unit 9(B). 27 28 The Staff recommendation on this one on 29 Page 55 to 56 is to support with modification. That is 30 to amend the Federal registration permit condition to 31 report harvest and make horns available for inspection to 32 the National Park Service within three days of leaving 33 the field. You can see the cross-out under the second 34 condition. You must report harvest and make horns 35 available for inspection within three days of leaving the 36 field. It seems like a minor change, but we were 37 concerned about subsistence hunters being able to get to 38 a Park Service location to make the report. The Park 39 Service stated that a staff person would go to the 40 subsistence user in order to get the information so that 41 if somebody were not going to be going to Port Alsworth 42 that they would not be penalized for that. So the Park 43 Service said they did want to keep track of the harvest 44 and they would do that. 45 46 MR. O'HARA: Mr. Chairman. So what 47 you're saying is that Lee or Leon could jump on a plane, 48 run down to Nondalton or Pedro Bay and take care of the 49 animal. 50

MS. GREFFENIUS: Exactly. That's a good 1 2 example. 3 4 MR. O'HARA: So it's not a hardship on 5 the subsistence user. 6 MS. GREFFENIUS: Right. That's what we 7 8 were concerned about. Overall, this proposal would allow subsistence hunters to harvest sheep in Lake Clark 9 10 National Park and Preserve in a more traditional way than 11 current regulations allow. It also allows more 12 flexibility by increasing hunting opportunities. 13 14 With that, that concludes my 15 presentation. Thank you. If there's any further 16 questions. 17 18 CHAIRMAN ALVAREZ: I'm going to be in 19 support of that proposal, but I've got to comment on the 20 1,000-foot elevation mark. How is the subsistence user 21 to know where 1,000 foot is? Is there contour lines or a 22 tree line? I see a hand back there. 23 24 MS. GREFFENIUS: I was going to say that 25 will be addressed. I do want to comment that our office 26 was concerned when we were reviewing these. These go 27 through multiple reviews about how that would be enforced 28 and I knew that was very much a concern about the winter 29 hunt, so we were concerned about how it would be enforced 30 in that condition and initially had stated we wouldn't 31 have that condition, but based on testimony, information 32 we heard from Park Service Staff and what they plan to 33 do, and I understand from reading the SRC letters, but we 34 had that same question. 35 36 CHAIRMAN ALVAREZ: Thank you. Anybody 37 else. 38 MR. O'HARA: The three-quarter inch going 39 40 from seven-eighths curl probably loosens up another 50 41 animals to be harvested. 42 MS. GREFFENIUS: Well, there's more in 43 44 that range but since there's that quota and they would 45 monitoring when somebody makes a harvest and measuring, 46 there wouldn't be that many taken, even though it expands 47 the pool of what's available. 48 49 CHAIRMAN ALVAREZ: At the most, it could 50 be two more a year available. In the fall time, the

limit is still five, but in the winter time it would make 1 two more available. According to the harvest, it hasn't 2 3 been that much yearly. Δ 5 MS. GREFFENIUS: Mr. Chair. The existing б regulation did not have that quota, but you're correct as far as the number of harvest. It was not that high. 7 8 Since it would be expanding the pool, the proposed 9 regulation would have that cap. 10 11 CHAIRMAN ALVAREZ: Okay. Now we're at 12 the ADF&G comments. 13 MR. BUTLER: Mr. Chair and Members of the 14 15 Council. My name is Lem Butler. I'm the wildlife 16 biologist for Unit 9 again. The Department recommends 17 that you support this proposal. This proposal would 18 provide additional time for Federally qualified 19 subsistence users to harvest Dall sheep on Federal lands 20 in Unit 9(B) and allocates a specific number of sheep for 21 each of the two seasons. Since most of the hunting 22 authorized in this proposal would occur on National Park 23 Service lands, park officials should ensure that 24 sufficient resources are available to administer and 25 monitor this hunt. The Department of Fish and Game is 26 concerned about the feasibility of the 1,000-foot 27 requirement being enforced if it is adopted as part of 28 this proposal, since hunters may have a difficult time 29 knowing when they are at or above this altitude. Park 30 officials should either verify that this requirement is 31 enforceable or recommend it be deleted from the proposal. 32 33 We would support the modification as 34 proposed by the Federal Staff that the sheep be presented 35 to Park Service officials within three days. 36 37 CHAIRMAN ALVAREZ: Thanks, Lem. Any 38 comment to Lem. 39 40 (No comments) 41 42 CHAIRMAN ALVAREZ: Thank you. Other 43 State or Federal agency comments. 44 45 MS. McBERNY: Good afternoon, Mr. Chair. 46 For the record, my name is Mary McBerny. I'm the 47 subsistence program manager for Lake Clark National Park. 48 As usually happens after you put out a proposal more and 49 more people take a look at it and you get more feedback 50 and we have been getting a lot of good feedback on how to 1 refine what I think is basically a very good idea. 2 3 The Lake Clark SRC had approached the 4 Lake Clark National Park about two and a half, three 5 years ago requesting that the Park go out and get some 6 good survey information on the population of sheep that resides in the park within Unit 9(B). Our wildlife staff 7 was successful in getting funding where they were able to 8 do just that. That's reflected in your staff analysis 9 10 here in terms of the numbers we're using to support 11 making this measure. 12 13 With respect to your question regarding 14 the 1,000 foot elevation, this was something the SRC had 15 brought up in discussion on how to protect particularly 16 those animals that are going to be moving from area to 17 area during the winter months. You'll notice this is 18 primarily for the winter season. There is a mountain 19 that has a small resident sheep population that is fairly 20 accessible by snowmachine from Port Alsworth and there 21 were concerns about excessive pressure on those animals 22 during the winter months, especially when they might be 23 moving down just a little bit to cross valleys, going 24 from one area to another. 25 26 So we sat around and discussed how best 27 to articulate and 1,000 feet seemed to be an elevation 28 that people agreed with, but then again, at this last 29 meeting of the SRC we discussed it again. How do you 30 best define where that is. We have a very good GIS 31 person on our staff with the Park who was able to come up 32 with some wonderful maps and he proposed putting together 33 a map that would be given to each permit recipient that 34 is basically a 1,000 foot contour line that would be 35 superimposed on a topo map so that people would be able 36 to see clearly where they are and see a contour line 37 where they can hunt below the 1,000-foot level. So 38 that's the measure that's being proposed now by the SRC 39 and we would fully support and we will make those maps 40 available. 41 42 CHAIRMAN ALVAREZ: Sounds good. Any 43 comment for Mary. Dan. 44 45 MR. DUNAWAY: Well, first, it's really 46 wonderful to see Mary before us looking healthy and 47 better. I want to welcome her and attest to medical 48 miracles here, so hopefully you're feeling better. The 49 other thing is, even with the line on that map, will 50 people know where they are when they're up on the

mountainside. 1 2 3 MS. McBERNY: In a lot of the areas where 4 the sheep are located, yes, it is I would say fairly easy 5 to pick out contour lines especially on those slopes. б The areas that are hunted are fairly small in relation to the rest of the park as well and I think a lot of the 7 folks that do go up and harvest sheep are pretty familiar 8 with that area. This is one of these hunts that people 9 10 in the local communities feel very strongly about trying 11 to return back to that more customary subsistence type 12 hunt. That is why the Park felt it would be appropriate 13 to go to those longer seasons. Of course, we will have 14 to see how it works with a trial run this next season, 15 but the SRC is willing to give it a try. 16 17 MR. DUNAWAY: Just a couple follow up. 18 When I first read it, I was concerned, before I'd read it 19 all through, about snowmachines chasing them all over and 20 then I see you addressed that with 1,000 feet, reassuring 21 me that it seems workable. I also like the idea those 22 sheep don't need to be chased around. I also like the 23 idea you're trying to accommodate folks that might not 24 easily get to Port Alsworth. I tend to be favorably 25 posed to this. Thank you for clarifying. 26 27 MR. O'HARA: I talked with Glen this 28 morning. Randy, Nanci and I actually went up to the SRC 29 back in September when the group was putting this 30 proposal together. It was really good for us. They 31 mentioned that the occasional sheep that comes down below 32 the 1,000 foot level at the time of the season when you 33 can get them just happens to be someone out hunting or 34 getting wood and they get a sheep. It's an occasional 35 thing if they have a permit. The other thing Glen said 36 about this 1,000-foot thing is that some people have 37 sophisticated snowmachines and can go up and really 38 harass sheep. That was the main concern that I had. 39 40 MS. McBERNY: There were a couple other 41 points that I would like to address. First of all, we 42 would like to clarify that this sheep proposal is just 43 for that portion of 9(B) that is in Lake Clark National 44 Park and Preserve. There would essentially be two 45 regulations. One for 9(B) within the Park and Preserve 46 and then you would have 9(B) remainder and the remainder 47 would essentially be the same regulation that's on the 48 books right now. That's one amendment that we would ask. 49 50 The other thing that came up during our

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1 conversation with the SRC is that we would like to also 2 have a more responsive mechanism for being able to close the hunt once the limit is taken. There is some stock 3 4 language we could incorporate into this. It's done for 5 other sheep hunts throughout the state such as Unit 23, I 6 believe, where language can be inserted that would state if the allowable harvest levels are reached before the 7 8 regular closing date, the superintendent of Lake Clark 9 National Park and Preserve will announce an early 10 closure. This would allow him to simply close the hunt 11 with, say, a press release, without having to contact the 12 Federal Subsistence Board and go through that whole 13 process in order to close the hunt. 14 15 With that, that concludes my comments. 16 17 CHAIRMAN ALVAREZ: That last one was an 18 amendment you would like to have on the proposal? 19 20 MS. McBERNY: That's correct. I'll give 21 you my copy here so you have the language. 22 23 One last thing, Mr. Chair. Cliff had 24 asked me to just clarify an inconsistency in the SRC 25 letter. In the version of this proposal that we had in 26 the SRC meeting book, we took that from the web site and 27 there was a typographical error where it had seven-28 eighths curl and three-quarter curl next to each other, 29 but there was no strike-out in the seven-eighths curl. 30 So the SRC just wanted to make sure that the correct curl 31 size was three-quarter curl. In your books it does 32 appear correctly with the strike-out through seven-33 eighths. 34 35 CHAIRMAN ALVAREZ: Thank you. Okay. 36 Number four, Interagency Staff Committee comments. 37 38 (No comments) 39 40 CHAIRMAN ALVAREZ: Seeing none. Number 41 five, ADF&G Advisory Committee comments. 42 43 (No comments) 44 45 CHAIRMAN ALVAREZ: Seeing none. Summary 46 of written public comments. Cliff. 47 48 MR. EDENSHAW: Thank you, Mr. Chair and 49 Council Members. I have before me a copy that Laura just 50 passed on to me. It's from the National Parks

1 Conservation Association. They provided written public comments to a couple of the proposals that Council is 2 3 addressing. For this one here on No. 23 their written 4 comment is ensuring a limited take of any wildlife 5 species is best pursued through a numerical quota 6 developed through sound science. For each hunt, Federal 7 subsistence managers should be determining the number of animals that can be taken while still ensuring natural 8 and healthy wildlife population. It is oftentimes 9 10 beneficial to implement this harvestable number with a 11 quota system. Quotas should be considered as often as 12 possible rather than implementation solely with a length 13 of a season. Building on its success in using quotas for 14 bears, Proposal 23 extends the use of quotas in the Lake 15 Clark area to include sheep. This is a positive move 16 that prevents overharvest but allows for a more 17 traditional hunt. End of public comment. 18 19 Getting back to what Mary just read into 20 the record in regards to Proposal 23 from the Lake Clark 21 SRC, the SRC supports the creation of a new Federal 22 registration permit hunt for Dall sheep inside Lake Clark 23 National Park and preserve with the following amendments 24 and then it goes on to state that no sheep may be taken 25 above the 1,000-foot elevation line designated on the map 26 accompanying the permit. The other amendment was if the 27 allowable harvest levels are reached before the regular 28 closing date, the superintendent of Lake Clark National 29 Park and Preserve will announce an early closure. 30 31 CHAIRMAN ALVAREZ: Okay. 32 33 MR. O'HARA: Mr. Chairman. I so move. 34 No public testimony? 35 CHAIRMAN ALVAREZ: No. Dan O'Hara moved 36 37 to adopt the proposal. 38 MR. O'HARA: With the amended portion 39 40 Cliff read into the record. 41 42 MS. MORRIS LYON: Second. 43 44 CHAIRMAN ALVAREZ: Seconded by Nanci. 45 Any comment from the committee. Laura. 46 MS. GREFFENIUS: Just to note, Mr. Chair, 47 48 there were three items for modification, one of which was 49 that this proposal is for 9(B) that is within Lake Clark 50 National Park and Preserve. As it is written in your

book, it's for all of 9(B). So one of the SRC 1 modifications was to have it for 9(B) that's within Lake 2 3 Clark National Park and Preserve. 4 5 CHAIRMAN ALVAREZ: Okay. б 7 MS. GREFFENIUS: And then the other was the map of elevation and the response mechanism with the 8 superintendent. So there would be three modifications 9 10 that would be in addition to what's in your book. 11 12 CHAIRMAN ALVAREZ: So is that fine with 13 you two makers of the motion? 14 15 MR. O'HARA: Geographically, that takes 16 care of Unit 1 and 2 of Lake Clark but not Pedro Bay or 17 how does that work? 18 19 MR. EDENSHAW: The map is on Page 52, Mr. 20 Chair. 21 MS. GREFFENIUS: Page 52 covers for 22 23 purposes of this proposal, but we would need to look at 24 the map for 9(B), which you have in your book on Page 40. 25 One of the modifications that's not presently in your 26 book that the SRC is requesting is that this subsistence 27 hunt would be for the portion of 9(B) within Lake Clark 28 National Park and Preserve and that it would not address 29 the remainder of 9(B). 30 31 CHAIRMAN ALVAREZ: It would have to be 32 that way because that's not Federal land around Pedro 33 Bay. 34 35 MR. O'HARA: Okay. That's okay. 36 37 MS. MORRIS LYON: Fine. 38 CHAIRMAN ALVAREZ: So that's fine with 39 40 the makers of the motion. Any more comment. 41 42 MR. O'HARA: Question. 43 CHAIRMAN ALVAREZ: The question has been 44 45 called. All in favor of the proposal signify by saying 46 aye. 47 48 IN UNISON: Aye. 49 50 CHAIRMAN ALVAREZ: Opposed.

1 (No opposing votes) 2 3 CHAIRMAN ALVAREZ: Motion carried. 4 Support 6-0. Proposal WP06-24. Laura, you have the 5 floor. 6 7 MS. GREFFENIUS: This one begins on Page 8 58. Proposal 24 was submitted by the Alaska Department of Fish and Game and this would eliminate the hunting of 9 10 antlerless moose during the December season in Unit 9(C)11 for that portion draining into the Naknek River from the 12 south. 13 14 The proponent states that the declining 15 trend in the moose population in the Big Creek area. For 16 a map, I'll refer you to Page 61. This proposal is to 17 discontinue the cow harvest. This is being advocated 18 because eliminating the cow hunt shall increase calf 19 recruitment in the area, thus maintaining the moose 20 population. 21 The map on Page 61 would address the 22 23 lands within Becharof National Wildlife Refuge as Katmai 24 National Park is closed to subsistence hunting. 25 26 Survey results from all trend areas in 27 Unit 9(C) indicate a slow decline in the moose 28 population. Based on a recent analysis of the Park 29 Border Trend Area (Table 2), which includes a portion of 30 the antlerless moose hunt area, the moose population has 31 declined by 5 percent annually since 1988 and the cause 32 of the decline was related to poor calf recruitment. The 33 declining trend in the moose population creates a concern 34 that harvesting cows is not sustainable in this area. 35 The effect of this proposal is that 36 37 Federally qualified subsistence users would still have 38 the opportunity to harvest bulls during the December 39 hunt. Improving calf recruitment in the Big Creek area by 40 increasing the survival and reproductive life span of cow 41 moose through the elimination of the cow hunt would help 42 maintain the moose population in this area. 43 44 On Page 63, the Staff recommendation is 45 to support with modification. The primary modification 46 is to retain the Federal registration permit requirement 47 for both the fall and December hunt. The way it was 48 written at the beginning of the Staff analysis, it did 49 not include that, so the Federal registration permit 50 would be for both seasons in the fall and then for the

1 December time period. The Federal registration permit requirement for both the fall and December hunt will 2 3 continue to provide resource managers important moose 4 harvest information. 5 6 That concludes my presentation for Proposal 24. Thank you, Mr. Chair. 7 8 CHAIRMAN ALVAREZ: Thank you. While in 9 10 Dillingham the Staff had supported antlerless moose hunt 11 and now they're not in support of it? 12 13 MS. GREFFENIUS: The Staff recommendation 14 is to support this proposal with modification. The 15 modification is to ensure that there's a Federal 16 registration permit for both the fall and winter seasons. 17 18 CHAIRMAN ALVAREZ: For a bull. 19 20 MS. GREFFENIUS: For a bull, yeah. 21 22 CHAIRMAN ALVAREZ: The proposal is to end 23 the cow moose season in the winter. 24 25 MS. GREFFENIUS: In December. 26 27 CHAIRMAN ALVAREZ: I was under the 28 understanding that last fall the Staff was still in 29 support of antlerless moose season. 30 31 MS. GREFFENIUS: The Staff meaning..... 32 33 CHAIRMAN ALVAREZ: The Federal agencies. 34 35 MS. GREFFENIUS: You mean the local 36 staff? 37 38 CHAIRMAN ALVAREZ: Yes. 39 40 MS. GREFFENIUS: We can inquire of the 41 refuge staff. 42 CHAIRMAN ALVAREZ: My understanding is 43 44 they were still in support of a being able to have a cow 45 moose hunt back in Dillingham in October. Ron, can we 46 ask you a question. 47 48 MR. SQUIBB: Mr. Chair and Council. Ron 49 Squibb with the U.S. Fish and Wildlife Service, Alaska 50 Peninsula and Becharof Refuges.

CHAIRMAN ALVAREZ: Ron, thank you. Last 1 fall in Dillingham, if you look at the minutes on Page 2 11, Justin added, should we be harvesting cows in an area 3 that has a declining moose density. Justin also added 4 5 that the biologists felt that actual number of moose that б are being harvested is closer to 2, versus the 5 that are being reported or estimated to being harvested. What I 7 8 got out of it was that I had the feeling you guys were 9 comfortable with having a cow moose season. 10 11 MR. SQUIBB: There's a lot of arguments 12 both ways. There's the argument that it provides 13 opportunity to people and it's a popular hunt and we 14 realize that. Then the other side of the coin is we also 15 felt the moose herd is stable to slightly declining in 16 terms of the data we have, so if you take a cow, you also 17 take the reproductive potential of that cow out of the 18 population potential. We see both arguments and they're 19 both legitimate and we've come to the conclusion that we 20 think we'd be better off in terms of herd management to 21 not have a cow hunt. 22 23 CHAIRMAN ALVAREZ: Okay. That's what I 24 was asking because I was still under the impression the 25 Staff was in support of it. 26 27 MR. SQUIBB: I think we were at the last 28 meeting. 29 30 CHAIRMAN ALVAREZ: If you look halfway 31 down, Chairman Randy Alvarez asked Ron Squibb if the 32 antlerless moose hunt can continue. Ron responded by 33 saying it is a question to answer. So I was under the 34 impression that you guys were still in favor of a cow 35 moose season. So that kind of answers my question. Your 36 staff is in support of the proposal then. 37 38 MR. SQUIBB: We are now. My memory is 39 not the best on the planet, that's for sure, but I think 40 that's right. Last meeting we were still on the side of 41 keeping it. Now I think we've come to the conclusion in 42 the long run it's probably better not to be taking cows 43 out of the population because of their reproductive 44 potential. 45 46 CHAIRMAN ALVAREZ: Thank you. 47 48 MR. SQUIBB: As long as I'm here, sir, I 49 did take some time to get as best as I could the harvest 50 record of cows in that hunt and I'll pass it out to you.

CHAIRMAN ALVAREZ: I was going to ask, was there any cow harvest this year up there? 2 3 4 MR. SQUIBB: I believe none. I wasn't 5 able to contact all the hunters. People were supposed to б call in so we could stop at five and we got no calls. 7 I'm 99 percent sure there were no cows taken. 8 9 CHAIRMAN ALVAREZ: I think that's 10 probably because of the weather conditions. 11 12 MR. SQUIBB: On this handout basically, 13 the times when you're seeing no harvest at all generally 14 were situations like this spring where you get flow ice 15 in the river so it's not a safe trip to go hunting. The 16 years when there has been good access generally they get 17 a few cows. 18 19 CHAIRMAN ALVAREZ: Any comment to Ron or 20 Laura. 21 22 (No comments) 23 24 CHAIRMAN ALVAREZ: Seeing none. Thank 25 you both. ADF&G comments. 26 27 MR. BUTLER: Mr. Chair, Members of the 28 Council. My name is Lem Butler. The Department 29 recommends you support this proposal. Obviously this is 30 a departmental proposal from Fish and Game addressing a 31 moose conservation issue in Unit 9(C) and is directed 32 towards protecting cow moose. Reducing adult cow 33 mortality and subsequently any effort we can make to 34 increase calf production is an essential step in 35 rebuilding this population. 36 37 CHAIRMAN ALVAREZ: Does that end your 38 comment, Lem? 39 40 MR. BUTLER: That's all I had for you, 41 yes. 42 43 CHAIRMAN ALVAREZ: Any questions for Lem. 44 45 MR. O'HARA: Same old question. Five 46 hundred caribou in South Atlantic and 70 wolves. Nobody 47 eating caribou except wolves. Why don't we get a 48 predator control program going somewhere. That's just my 49 comment. 50

CHAIRMAN ALVAREZ: I think this is a step 1 towards that goal. We're eliminating more and more moose 2 3 and we can't hunt caribou. At some point we need to 4 bring those populations back and that's a part of the 5 problem. 6 7 MR. O'HARA: Let me give you a graphic example. You know Bill Martin. Ten, 12 years ago, two 8 9 wolves; now 40 wolves and a population going down. It's 10 just a matter of math. One of these times we're going to 11 have to bite the bullet and do something to maintain the 12 populations for sustainable yield and use. Feeding the 13 bears, the wolves and us, too. There has to be a 14 balanced program there somewhere. 15 16 CHAIRMAN ALVAREZ: Mr. Dunaway. 17 18 MR. DUNAWAY: While we're on that topic, 19 I've been starting to wonder, it sounds like the wolves 20 are going to be eating themselves out of house and home. 21 If you only have 1,200 or 2,000 caribou and not as many 22 moose as anybody would like, what's feeding the wolves? 23 Do they compensate with salmon like the bears can? 24 What's keeping the wolves going? It's hard to believe 40 25 wolves could keep themselves fed if it's that sparse. 26 27 MR. BUTLER: Mr. Chair, Members of the 28 Council. You're right. Eventually there is a food 29 limitation for wolves as well. You just can't keep going 30 with declining game populations and seeing these 31 increases in predators. Unfortunately, assessing the 32 wolf population, as you all well know, is not easily done 33 on the peninsula, so we don't really know what course the 34 wolf population has taken. 35 36 Talking to people from various villages 37 and pilots, a lot of people are seeing smaller packs. 38 It's possible that the bigger packs have split up and 39 people are just encountering them more often in smaller They're just dispersed over a larger area. They 40 packs. 41 could be traveling more as well to encounter prey. So 42 it's really tough to say what the trajectory of the wolf 43 population is, whether it's increasing or decreasing, 44 based on random observations. We like to do surveys, 45 which are not feasible for this area. 46 Certainly wolves do take salmon during 47 48 the summer, which probably helps their fecundity. Their 49 pup survival is probably increased by supplementing with 50 salmon resources. Wolves are pretty well adapted to low

1 prey situations so they undoubtedly can make the best of this current situation. So I don't doubt that we have a 2 lot of wolves out there and they are having a significant 3 4 impact on the game populations at this point. It would 5 be nice to know more, but unfortunately we don't. 6 7 CHAIRMAN ALVAREZ: Nanci. 8 MS. MORRIS LYON: I'd offer also as a 9 10 supplement with personal observation that there's 11 definitely three streams that I can think of that I use 12 in the summertime that I never used to see wolf tracks on 13 and I see them on a regular basis now, so they definitely 14 supplement with fish. 15 16 CHAIRMAN ALVAREZ: I've got a comment on 17 that. I was at a Board of Game meeting a couple years 18 ago and some of the animal activist recommendations is to 19 let Mother Nature take care of itself. The way I see it, 20 the way Mother Nature works, you get an over-abundance of 21 wolves like we have now, finally they're going to eat 22 themselves out of house and home, then they're going to 23 die off and then slowly, whatever caribou are left over 24 are going to rebound and come back, but that's not the 25 way we want it managed. We're here to help manage our 26 fish and game resources and doing it like that is not the 27 best way to do it. 28 29 We're fighting right now with closures, 30 having to close areas for hunting moose and caribou. The 31 way I see it, we need to go to the next step and do some 32 predator control. We're closing everything for moose and 33 caribou the way it is. We've got a proposal coming up 34 after this for a closure for non-subsistence hunters and 35 that's because they feel there's not enough moose. It's 36 something we have to look at seriously and I hope you 37 feel the same way. Just a comment I wanted to make. 38 39 Any more comment from ADF&G. 40 41 (No comments) 42 43 CHAIRMAN ALVAREZ: Thank you, Lem. 44 Number three, other State and Federal Agency comments. 45 46 (No comments) 47 48 CHAIRMAN ALVAREZ: Seeing none. Down to 49 number four, Interagency Staff Committee comments. 50

1 (No comments) 2 3 CHAIRMAN ALVAREZ: Number five, ADF&G 4 Advisory Committee comments. 5 б (No comments) 7 CHAIRMAN ALVAREZ: I don't see the 8 Naknek/Kvichak Advisory Committee here. Okay. Number 9 10 six, summary of written public comments. Anything, 11 Cliff. 12 13 MR. EDENSHAW: Mr. Chair and Council 14 Members. There were no written public comments. 15 16 CHAIRMAN ALVAREZ: Okay. Thank you. 17 Number seven. No public testimony cards. Down to number 18 eight, Council deliberation. Anybody want to move to 19 adopt. 20 21 MR. O'HARA: I don't see how you can, Mr. 22 Chairman, not adopt it. I mean Naknek/Kvichak Advisory 23 Committee made no comment. No public here to support it. 24 The biologist say the only way you're going to save the 25 resource is by preventing the decline of the animals. 26 Nobody from the community decided to support it. 27 28 CHAIRMAN ALVAREZ: So do you move. 29 30 MR. O'HARA: I'll make a motion. 31 32 CHAIRMAN ALVAREZ: Anybody second. 33 34 MS. ALECK: Second. 35 36 CHAIRMAN ALVAREZ: Virginia seconds it. 37 MR. EDENSHAW: With the recommended 38 39 modifications or without? 40 41 MR. O'HARA: Why do we have to get 42 technical anyway. 43 MR. EDENSHAW: It's easier to do it now 44 45 than later. It's on Page 63. To retain the Federal 46 registration permit requirement for both the fall and 47 December hunt. 48 49 MR. O'HARA: That's okay. Was there a 50 second?

CHAIRMAN ALVAREZ: Virginia. Is that 1 2 fine with you, Virginia? 3 4 MS. ALECK: Yes. 5 б CHAIRMAN ALVAREZ: Any more comment on 7 this proposal. 8 (No comments) 9 10 CHAIRMAN ALVAREZ: Seeing none. All in 11 12 favor of the proposal signify by saying aye. 13 14 IN UNISON: Aye. 15 16 CHAIRMAN ALVAREZ: Opposed. 17 18 (No opposing votes) 19 20 CHAIRMAN ALVAREZ: Motion carried. 21 Support 6-0. Proposal WP06-25. We'll take a short 22 break. 23 24 (Off record) 25 26 (On record) 27 28 CHAIRMAN ALVAREZ: Call the meeting back 29 to order. Laura. 30 31 MS. GREFFENIUS: Thank you, Mr. Chair. 32 We're on No. 25 and it begins on Page 66. This proposal 33 was submitted by Mr. Philip Shoemaker of King Salmon. It 34 would revise harvest requirements for bull moose in Unit 35 9(E). Federal subsistence hunters would be required to 36 have one antler separated from the skull plate if hunters 37 remove the antlers from the field in Unit 9(E). This 38 requirement would be in effect from August 20 to 39 September 9. 40 41 The proponent states that the purpose of 42 his proposal is to discourage subsistence hunters from 43 selectively harvesting large breeding bulls during the 44 earlier subsistence-only hunting season. If you look at 45 the dates at the bottom of the page, the subsistence 46 season starts on August 20 and in comparison at the top 47 of the Page 68 it shows the State season beginning 48 September 10. 49 50 The proponent wants hunting pressure

1 reduced on larger breeding bull moose. The revision in this proposal is to preserve and protect the August 20 to 2 3 September 9 period for its intended purpose as a hunt for 4 Federally qualified subsistence users to acquire meat. 5 6 Current Federal regulations for moose 7 hunting in Unit 9(E) provide for a subsistence priority 8 as the Federal subsistence moose season opens on August 9 20, 21 days prior to the State season, which opens on 10 September 10. You may recall that last year you had a 11 similar proposal before you. The Federal Subsistence 12 Board considered a similar proposal in May 2005, which 13 was comparable in its request to separate the skull plate 14 before removing the antlers from the field, but would 15 have required this be done by subsistence users during 16 all open seasons from August 20 to September 20, and 17 December 1 to January 20. The proposal was rejected, 18 noting that this requirement would place an additional 19 burden and an unnecessary restriction on subsistence 20 users. 21 22 The biology background, I'm just going to 23 go over briefly for this one. We'll cover it more in-24 depth for the next one. Currently there's no biological 25 concern in population size. It appears to be stable. 26 About two-thirds of the harvest has been on Federal 27 public lands in Unit 9(E). 28 29 Also to mention that most local 30 subsistence hunters who harvest moose in Unit 9(E) leave 31 the antlers in the field at the harvest site. A few 32 hunters will bring the antlers back to their village and 33 utilize them for native handicraft carvings and in most 34 instances the antlers are separated at the skull plate 35 for ease in transportation from the field. 36 37 The effect of this proposal. It would 38 effect Federal subsistence hunters hunting in the 39 Aniakchak National Preserve, not the Monument, and in the 40 Becharof and Alaska Peninsula National Wildlife Refuges. 41 42 The Staff recommendation on Page 70 to 71 43 is to oppose this proposal for the reasons that were 44 already mentioned about placing unnecessary restrictions 45 on subsistence users. So that concludes the presentation 46 for this one. Thank you. 47 48 CHAIRMAN ALVAREZ: Thank you. So if you 49 look on Page 67, he's proposing what's written right here 50 at the bottom of the page?
MS. GREFFENIUS: What's in bold, the 1 2 proposed Federal regulation? Yeah. 3 4 CHAIRMAN ALVAREZ: So that takes into account everybody who's hunting on Federal lands. If a 5 guide dropped a hunter and he got a moose in this area, 6 7 he'd have to cut his moose rack in half, wouldn't he, according to this proposal? 8 9 10 MS. GREFFENIUS: The Federal regulation 11 starts on August 20. 12 13 CHAIRMAN ALVAREZ: It was September 20th. 14 15 MS. GREFFENIUS: But this proposal would 16 be for the period August 20 to September 9th. 17 18 CHAIRMAN ALVAREZ: Oh, I didn't see that. 19 20 MS. GREFFENIUS: So it would apply to the 21 subsistence-only hunt that occurs prior to the State 22 regulation. 23 24 CHAIRMAN ALVAREZ: Thank you. Any 25 comment or questions for Laura. 26 27 (No comments) 28 29 CHAIRMAN ALVAREZ: Next is ADF&G 30 comments. 31 MR. BUTLER: Mr. Chair, Members of the 32 33 Council. Again, my name is Lem Butler. The Department 34 recommends you do not support this proposal. This 35 proposal does not address a conservation issue and would 36 impose an unnecessary requirement on Federally qualified 37 moose hunters in Unit 9(E). That's all the comments I 38 have for you on this proposal. 39 40 CHAIRMAN ALVAREZ: Thank you, Lem. 41 Questions or comments to Lem. 42 43 (No comments) 44 45 CHAIRMAN ALVAREZ: Seeing none. Down to 46 three, other State and Federal Agency comments. 47 48 (No comments) 49 50 CHAIRMAN ALVAREZ: Down to number four,

1 Interagency Staff Committee comments. 2 3 (No comments) 4 5 CHAIRMAN ALVAREZ: Number five, ADF&G б Advisory Committee comments. 7 8 (No comments) 9 CHAIRMAN ALVAREZ: None. Number six, 10 11 summary of written public comments. Anything, Cliff. 12 13 MR. EDENSHAW: Mr. Chair and Council 14 Members. There weren't any written public comments. 15 CHAIRMAN ALVAREZ: Thank you. Number 16 17 seven, public testimony. None. Down to number eight, 18 Council deliberation, justification, recommendation. 19 Anybody want to move to adopt the proposal. 20 21 MR. DUNAWAY: So move. 22 23 CHAIRMAN ALVAREZ: Okay. Dan Dunaway 24 moved to adopt. 25 26 MS. MORRIS LYON: Second. 27 28 CHAIRMAN ALVAREZ: Seconded by Nanci. 29 Any question or comment on the proposal. 30 31 MR. DUNAWAY: Since I moved, I'll at 32 least say I'm still a little baffled on just what he's 33 trying to accomplish, but I'm going to be voting in 34 opposition. 35 CHAIRMAN ALVAREZ: So will I. Nanci. 36 37 MS. MORRIS LYON: My justification for 38 39 this will be to vote in opposition to this proposal due 40 to the excess liability it places on subsistence users in 41 the field. It's just not necessary. 42 43 CHAIRMAN ALVAREZ: Thank you. Cliff. 44 45 MR. EDENSHAW: Dan, can you repeat your 46 motion. Are you supporting the Staff analysis as stated 47 on Page 76, which is to oppose the proposal? 48 49 MR. DUNAWAY: I'm used to doing these in 50 the affirmative, Mr. Chair, and just move to adopt and

then by voting no on it we reject it. 1 2 3 CHAIRMAN ALVAREZ: I think that's how we 4 should do it. 5 MR. DUNAWAY: If you need another 6 justification, I'm the same as Nanci, I don't see this 7 accomplishes much. Frankly, I go out hunting hoping I 8 don't see the monster, but if somebody does get him I 9 10 congratulate him on a lot of meat. 11 12 MR. O'HARA: Call for the question, Mr. 13 Chairman. 14 15 CHAIRMAN ALVAREZ: The question has been 16 called. All in favor of the proposal say aye. 17 18 (No votes) 19 20 CHAIRMAN ALVAREZ: All opposed say aye. 21 22 IN UNISON: Aye. 23 24 CHAIRMAN ALVAREZ: Motion to oppose the 25 proposal, 0-6 failed. Down to Proposal WP06-26. Laura, 26 you have the floor. 27 28 MS. GREFFENIUS: Thank you. Proposal 29 WP06-26 is submitted by the Chignik Lake Village Council 30 in Chignik Lake. This would close Federal public lands 31 in Unit 9(E) to the taking of moose except by Federally 32 qualified subsistence users. 33 34 The proponent states that residents in 35 Unit 9(E), specifically in the Chignik Unit of the Alaska 36 Peninsula NWR, are not successful in harvesting 37 subsistence moose. As we discussed in the previous one, 38 current Federal regulations for Unit 9(E) have that time 39 period from August 20 to September 9 that's subsistence-40 only hunt. 41 42 Presently, since this one addresses 43 Federal public lands, in Unit 9(E) it would be the 44 Becharof National Wildlife Refuge and the Ugashik and 45 Chignik units of the Alaska Peninsula National Wildlife 46 Refuge and the Aniakchak National Monument and Preserve. 47 Concerning the biological background, 48 during the past three years for which trend data are 49 available for 2001, 2003, and 2005, the bull:cow ratio 50 has averaged 43 bull:100 cows. Currently, there is no

1 biological concern and estimated counts and composition ratios indicate the population in Unit 9(E) is relatively 2 3 stable and meets ADF&G management objectives. Δ 5 Overall harvest levels have remained 6 relatively stable and within sustainable levels over the 7 last 15 to 20 years and harvests are not reducing the 8 bull:cow ratios. Q 10 As far as the harvest data for the period 11 2001 to 2003, about two-thirds of the harvest has been on 12 Federal public lands in Unit 9(E). From 2001 to 2004, 13 reported harvest by clients of big game guides and air 14 taxi operators on refuge lands has averaged about 41 15 moose per year. The annual moose harvest in Unit 9(E) 16 over the last three years, 2002 to 2004, has averaged 87 17 animals. 18 19 Just to make note, a number was referred 20 to earlier about the harvest in the Chignik unit during 21 public testimony. This number is not from this analysis 22 as far as the total harvest. It's an erroneous number. 23 It was in the proposal book and that's information that's 24 provided and written on the proposal form. It's not a 25 typographical error from this particular analysis. 26 27 As far as the effect of this proposal, 28 eliminating the harvest of bulls by non-Federally 29 qualified hunters would not result in significant change 30 in the moose population that would benefit local 31 subsistence users. The State harvest is already 32 structured to prevent the overharvest of bulls; the 33 antler restrictions and the 10-day fall season. Roughly 34 85 percent of the harvest occurs during the September 35 season when State regulations limit the harvest to 36 spike/fork/50 antler restrictions. With such a large 37 percentage of the harvest occurring during the portion of 38 the season with antler restrictions, it is unlikely that 39 current harvest levels would have an effect on the 40 bull:cow ratio or on the population size. Moose harvest 41 over the past three years has not declined. 42 43 According to ANILCA, closing Federal 44 public lands to non-Federally qualified subsistence users 45 for the taking of wildlife can occur when it is deemed 46 necessary for the conservation of the population of that 47 species. There would need to be biological evidence of 48 such circumstances if this proposal were adopted. 49 50 The preliminary conclusion on Page 76 is

1 to oppose the proposal. The estimated counts and composition ratios indicate the population in Unit 9(E)2 3 is relatively stable, meets ADF&G management objectives, 4 and harvests are not reducing bull:cow ratios. 6 I'd also like to comment just as far as 7 the concerns. I've talked to the proponent, Virginia, 8 and want to make sure we addressed the concerns. I've had a very good conversation with you and I've also been 9 10 in touch with the agency biologist and there's been some 11 difficulties in getting to that area to do some of the 12 surveys so it's recognized by the biology staff and they 13 can address that further. We need to get more 14 information in order to make a more informed decision. 15 So as far as not dismissing your concerns and that 16 there's less moose in the area, we need to further 17 address that. 18 19 At this point the preliminary conclusion 20 is to oppose the proposal and needing to get more 21 substantiation for that. Thank you. 22 23 CHAIRMAN ALVAREZ: Thank you. Laura, is 24 that a map of the area on the board there? 25 26 MS. GREFFENIUS: It's not a map that I 27 put up. 28 29 CHAIRMAN ALVAREZ: Ron, I was wondering, 30 where it shows the Federal land around the Chigniks in 31 9(E) that's in dispute? 32 33 MR. SQUIBB: The larger brown don't stand 34 out very clearly, but the darker lands here are private 35 lands within the refuge. In other words, corporation 36 lands. The other area, the yellowish area, those are 37 areas that are Federal public lands managed by Alaska 38 Peninsula/Becharof Refuge Office where we don't allow 39 sport hunters or guided hunters to hunt moose. 40 41 CHAIRMAN ALVAREZ: What is open for the 42 non-subsistence hunter? 43 44 MR. SQUIBB: The non-subsistence hunter 45 would be lands on the refuge other than this light-46 yellowish area, like above Ivanof Bay. So that would be 47 accessible to hunters but not to guided hunters. 48 49 CHAIRMAN ALVAREZ: What's the white area? 50

MR. SQUIBB: (Indiscernible - away from 2 microphone) 3 4 CHAIRMAN ALVAREZ: I'm still unclear 5 where the non-subsistence hunters are allowed to hunt. 6 MR. SQUIBB: I think I may have confused 7 you. There's two categories of non-subsistence hunters. 8 The category that are guided, a professional guide that 9 10 has a permit from the refuge, those individuals cannot 11 take clients onto these lands near the villages that have 12 the tannish color. Someone who goes to ${\tt TransRiver}$ Air or 13 to Sea Air and say I want to fly down there, they would 14 be able to. In the Chignik area, that's so far away, 15 that's a rare event. 16 17 CHAIRMAN ALVAREZ: Dan. 18 19 MR. DUNAWAY: Is there much private pilot 20 folks that fly themselves down? 21 MR. SQUIBB: We have no way to document 22 23 that. If you want to take your own vehicle and go on the 24 refuge, you have to have a permit. 25 26 MR. O'HARA: That's pretty rare. 27 28 MR. SQUIBB: There's symbols on here for 29 every moose taken on the refuge in this past year. You 30 can tell by the symbol whether it was a guided take and 31 the locations here or whether it was an air taxi client 32 who wasn't guided. 33 34 CHAIRMAN ALVAREZ: Do you have an idea 35 what areas the subsistence user mostly hunts? 36 37 MR. SQUIBB: I don't have any knowledge 38 of that. Perhaps Virginia does. 39 40 MS. ALECK: Yeah, I do. Usually when we 41 hunt moose it's up around the Black Lake area. That's 42 where they used to be. It's all within that area there. 43 Now no one was able to harvest any moose this year. It 44 was really bad. There's a lot of wolves, beavers and 45 bears. 46 47 CHAIRMAN ALVAREZ: Virginia, you can take 48 a boat all the way up Black Lake? 49 50 MS. ALECK: Yes. We have a cabin up

there. 1 2 3 MR. O'HARA: And they hunt Chignik Lake, 4 too. 5 б MS. ALECK: Yes, up around Clarks River 7 and that area. We should have had a better map than 8 that. 9 10 MR. O'HARA: Actually, down in 11 Perryville, you can go along the shoreline with a four-12 wheeler, can't you, if there's any animals there? 13 MS. ALECK: Uh-huh. They're scarce down 14 15 there. It's really bad. One time a bear across the 16 village there killed a calf and the mother moose. 17 There's a lot of predation, bear and wolves. 18 19 CHAIRMAN ALVAREZ: What do you think, 20 Virginia, would work better, close the season for non-21 subsistence or have predation control? 22 23 MS. ALECK: Probably need to do both. 24 Predator control needs to be in place. It seems we're at 25 our wits end down there and nobody is really addressing 26 predator control. In fact, it's the biggest problem 27 besides the beavers that's flooding the areas out. Lem 28 is saying there's a nutritional problem in our area and 29 it's because all that plain is flooded. The whole area 30 around Black Lake is flooded where the beaver has been 31 damming up all the little rivers, as well as Chignik Lake 32 and Clarks River. It's bad. It's not good. 33 34 CHAIRMAN ALVAREZ: Dan. 35 MR. DUNAWAY: I just want to clarify, are 36 37 beavers good or bad for moose food and moose habitat. 38 Sometimes beavers make moose habitat, but I don't know. 39 40 MS. ALECK: They create a disease from 41 their feces. 42 43 MR. BUTLER: Giardia is the disease 44 you're referring to. 45 46 MR. DUNAWAY: That's the hunter 47 elimination program. 48 49 MR. BUTLER: Lem Butler, just for the 50 record. Beaver can be architects of their environment,

1 similar to other herbivores. They eat a lot of aspen and such, which often keeps the vegetation in a good state 2 for moose actually and they can create aquatic vegetation 3 4 as well. So it's a mixed answer, I suppose, depending on 5 the situation. 6 7 In relation to giardia, that's something 8 that Virginia approached me with earlier during a break and I really don't have any information on the effects of 9 10 giardia on moose or caribou at this time. I'll see 11 what's out there in the literature. 12 13 CHAIRMAN ALVAREZ: Dan. 14 15 MR. O'HARA: (At map) This is Native 16 land, right? 17 18 MR. BUTLER: Yes, sir. 19 20 MR. O'HARA: This is all regulated by the 21 State of Alaska. 22 23 MR. BUTLER: Yes, sir. 24 25 MR. O'HARA: So you've got people hunting 26 on your lands who are non-qualified subsistence users. 27 So, Virginia, you're going to take your hunting from Bay 28 Lake Lagoon up into the Chignik Lakes and up the river 29 and around these areas here and around Black Lake and 30 that's the extent of what you can do. You're not going 31 to go up in the Meshik and compete with Joe Klutsch and 32 Butch. You'd have to be as rich as their clients to do 33 that and that's not possible, I suppose. So sending 34 these guys down here I don't think is going to help you 35 down here. What we're going to have to do down here is 36 have some restrictions on hunting area. 37 38 MR. BUTLER: Mr. Chair, Members of the 39 Council. Actually, you can do it on Federal lands as 40 well. The Natives, as landowners, can deny access to 41 their lands, so locals of the area can control who hunts 42 on their lands. 43 44 MR. O'HARA: So Virginia and her 45 corporation is going to control whoever is going to hunt 46 on these lands here, period. It has nothing to do with 47 the proposal we have on the floor right now. However, 48 there's going to have to be some zones drawn around here 49 to ensure that if there's going to be some hunting taking 50 place by Federal subsistence qualified users. I would

say I could not support the proposal if I'm going to have 1 to impact Joe and Butch up here, a long ways away, where 2 3 we don't have the money or the airplanes or anything to 4 go way up in there from these areas. 5 6 MS. ALECK: We don't go there anyway. 7 8 MR. O'HARA: I know you don't go there anyway. But the proposal is shutting them down, too. 9 10 MS. ALECK: Right. I was unaware of it. 11 12 13 MR. O'HARA: We've got to somehow or 14 another protect these people in here if we want them to 15 get moose since there are no more caribou. Talk to Mary 16 McBerny about that, some kind of a zone. We need more 17 moose in there. That's a problem we face and I could be 18 way off base. I don't know. 19 20 MS. ALECK: I don't know if creating a 21 buffer zone. 22 23 MR. O'HARA: Residential zones. 24 25 MS. ALECK: Yeah. Because we have to do 26 something. 27 28 CHAIRMAN ALVAREZ: How much more 29 subsistence user harvest would there be? Not very much 30 probably since most of the harvest is probably up halfway 31 to Becharof Lake, isn't it, according to the figures. 32 Referring to the report here, non-subsistence harvest was 33 -- no, I seen that from Mary at lunchtime. She had a 34 paper about 5 to 26 percent of the harvest was being done 35 around there, so apparently most of the harvest is 36 probably being done up by Meshik. Dan. 37 38 MR. DUNAWAY: Maybe Ron you could tell me 39 how did you establish those no-guide zones that are in 40 the light tan there? Did you have to go through a legal 41 mechanism? 42 43 (Away from microphone) MR. SQUIBB: 44 45 MR. DUNAWAY: (At map - away from 46 microphone) 47 48 MR. SQUIBB: (Away from microphone) 49 50 CHAIRMAN ALVAREZ: Hey, Ron, anybody who

needs to talk needs to be on the microphone. 1 2 3 MR. SQUIBB: I just wanted to clarify I 4 don't know the guide program. 5 6 MR. KLUTSCH: Thank you, Mr. Chairman. 7 Joe Klutsch is my name. The areas you see in white starting from the top all the way down you'll notice that 8 they're segmented by lines. You'll see BCH01, BCH02, 9 10 work your way all the way down. Those are designated 11 guide permit areas on National Wildlife Refuge. Those 12 were done through a mapping project 12, 14 years ago in 13 conjunction with the State and the Big Game Commercial 14 Service Board. The Refuge offered those areas under a 15 competitive process, a competitive bid. Any eligible 16 guide who met the prerequisites of proper licensing, 17 insurance and a whole series of different 18 prequalifications could compete for those areas. The 19 areas were then awarded. As a condition of the areas, 20 you are subject to an operations plan. The operations 21 plan stipulates the number of clients by species; bear, 22 moose and under that time included caribou. 23 24 The area where you're talking about the 25 zone, as Ron indicated around Chignik, the dark tan area, 26 are private lands under the jurisdiction of -- I know the 27 upper Chigniks is private land. Whether it's air taxi or 28 guided, anybody who would go in there would require a 29 trespass agreement from you guys before they could go in. 30 31 MS. ALECK: I'm aware of that. 32 33 MR. KLUTSCH: Unfortunately, a lot of 34 people, particularly air taxis, don't necessarily know 35 where your boundaries are. It's an enforcement and a 36 very tough problem for you guys. I empathize for you on 37 that. The lighter tan areas that he's pointing out there 38 are areas where guides proposed not to include moose in 39 their operations plan and/or the refuge manager deleted 40 moose. I'm not aware of an instance where that happened, 41 but they did delete caribou from operation plans of 42 individual guides. I suspect in AKP14 and AKP12 that the 43 individuals who competed for that around Ivanof Bay, I 44 couldn't verify it now but I'm virtually certain that 45 they did not propose to take any moose hunters in there. 46 That could be verified from the refuge office. 47 48 CHAIRMAN ALVAREZ: Is that all mountains, 49 Joe? 50

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MR. KLUTSCH: Most of it is, yeah, and of 1 course there's the beach corridor, the contour zones at 2 3 the base of the mountains where you're probably going to 4 find most of your moose down there. 5 6 MR. O'HARA: There aren't any moose down 7 there. That's not even an issue. 8 MR. KLUTSCH: Yeah, I haven't been down 9 10 to Ivanof. So that's how that system is. The Refuge 11 portion of the system in the center where you see 12 Aniakchak National Monument and Preserve, you will see 13 AKP07, the lower third of that is National Preserve or 14 quarter, where there is access by both air taxis and I 15 have a concession contract with the Park Service to hunt 16 a portion of that preserve. The center part of it is 17 National Monument, which is essentially exclusive use for 18 the residents of Port Heiden and Chignik for hunting. 19 Then the north part of that is under a concession 20 contract as well with another individual with the Park 21 Service. So that's what you're looking at on that map 22 there. 23 24 CHAIRMAN ALVAREZ: Thanks. Dan. 25 26 MR. O'HARA: Nanci said if you could do 27 1,000-foot elevation at Port Alsworth, you surely should 28 be able to draw a circle around here to protect the 29 Chigniks. You guys don't have any animals down here 30 anyway. 31 MS. ALECK: Perryville is not getting 32 33 what they need either. We go up into the West Fork area 34 too. 35 MR. O'HARA: That's what I'd like to ask 36 37 the legal minds back there, how do you draw a circle 38 around that. 39 40 MR. KNAUER: If I were doing it, I would 41 recommend working closely with the Refuge to come up with 42 a program like they've got for those guide areas because 43 the biological data indicates a stable moose population 44 with a good bull:cow ratio and good harvest numbers for 45 all. ANILCA specifically indicates that you cannot 46 unnecessarily restrict non-Federally qualified users. So 47 there doesn't appear to be a conservation concern there. 48 My recommendation is the folks work with the Refuge to 49 identify areas where they might come up with more 50 protection. It looks like the biggest area of concern

happens to be the corporation lands themselves. 1 2 3 MR. O'HARA: There's an awful lot of land 4 up there by Black Lake that you can access by boat, too. 5 б CHAIRMAN ALVAREZ: Dan. 7 MR. DUNAWAY: So, at this time does the 8 corporation allow non-members to hunt on corporation 9 10 lands? 11 12 MS. ALECK: Actually, last year there is 13 a quide in there and he took moose and I think Ron should 14 have the records. They got three moose and they had to 15 go way inland to get them, which was about eight hours to 16 pack it out. 17 18 MR. DUNAWAY: So at this time the 19 corporation is allowing hunting activities on your own 20 lands in these very places where you're concerned about 21 getting enough. 22 23 MS. ALECK: Yeah. We're talking about it 24 and in the process of having no more hunts there. How 25 are we going to come up with the true numbers if you guys 26 haven't been able to do any surveys down there that are 27 up to date for moose in the Chignik area and the 28 Perryville area? 29 30 MR. O'HARA: Mr. Chairman. Haven't you 31 been doing surveys down there? It's Refuge land, Federal 32 land. 33 34 MR. SQUIBB: Ron Squibb, Alaska 35 Peninsula/Becharof Refuge. We haven't gotten to the Red 36 Bluff Creek area for, off the top of my head, I'd say 37 four years. Black Lake perhaps three. We haven't gotten 38 there recently. 39 40 CHAIRMAN ALVAREZ: Ron, how do you guys 41 come up with your statement that there's not a 42 conservation problem down there if you haven't done any 43 surveys? 44 45 MR. SQUIBB: We do our trend areas to see 46 composition primarily and they give you some sense of 47 long-term trend. Then we started the abundance estimate 48 the last few years. We've gotten an estimate of 1,600 to 49 1,700 moose in Bristol Bay drainages. We assume if moose 50 habitat is what it has been in the past or comparable to

1 what we've surveyed when we look at an area, basically we're assuming that there's good moose there now, but we 2 haven't gotten a count there for a trend count for some 3 4 time. We haven't done the abundance estimate at all. 5 6 CHAIRMAN ALVAREZ: Have you guys taken 7 into account the entire population has been on the 8 increase since then, too? 9 10 MR. SQUIBB: We started in 2004, 2005, 11 2006, and we may have done a little in 2003, but we're 12 making the assumption there hasn't been a significant 13 change in the density of moose in the areas we've 14 surveyed to date. I'm sure there has been some, but it's 15 not significant. 16 17 CHAIRMAN ALVAREZ: I get the feeling that 18 you're saying that the moose is still about the same as 19 it was, but given the predators have been growing the 20 last few years, they have to eat something, so I'm 21 thinking it's probably not as high as you guys think it 22 is. Dan. 23 24 MR. O'HARA: That's Federal lands down 25 there and Butch King and Joe Klutsch have their lands 26 surveyed, but Virginia hasn't gotten her lands surveyed. 27 If you guys can't do it, then you better contract it out 28 with somebody who can do it. If you have to get a Super 29 Cub, contract it out to get the job done, it needs to be 30 done. It has to be surveyed or I think it should be shut 31 down. 32 33 About six years ago the Federal and State 34 people did not survey that area down there and we got 35 four of the seven Federal Board Members to close that 36 entire area down. Don't think the old guy sleeping in 37 the back with a big cigar didn't run to the front and 38 start pounding on the table because he did, but we shut 39 it down. The next day every available Federal agent was 40 flying down there in May doing a moose count. So 41 something is going wrong here when we can't tell Virginia 42 and Boris how many animals they've got in their area, but 43 we can tell Joe Klutsch and Butch King how many they've 44 got in their area. That's the job of this Council right 45 here. Go to the Federal Board and say get it done or 46 we'll close it down. Those people have to have moose. 47 48 CHAIRMAN ALVAREZ: Yeah, I think we need 49 to put that in the report, annual report. 50

MR. O'HARA: Not only that, we have to go 2 after them. 3 4 CHAIRMAN ALVAREZ: We have to have those 5 numbers. If we don't know what the population is, that's a concern. It says in the regulations we can close it. б 7 Dan. 8 MR. DUNAWAY: It looked like Lem had a 9 10 few things to add. 11 12 MR. BUTLER: Yeah, I've got a few things 13 to add. First of all, Mr. Chair, Members of the Council, 14 I think one thing we're missing and I kind of alluded to 15 it earlier is that what we deal with on the Peninsula is 16 typically trend estimates. Fish and Wildlife Service has 17 recently embarked on an actual density estimate and they 18 are making their way down the Peninsula. They've managed 19 to compare the current density estimate from that survey 20 to estimates from the past and we've detected no change 21 in the areas we've compared densities from, compared 1983 22 to current surveys. There's a slight decrease in the 23 overall number, but it's not a significant difference 24 between the two. 25 26 Mostly what we do, Fish and Game and Fish 27 and Wildlife Service, is trend estimates throughout the 28 area. It's been acknowledged that we don't get into 29 every area. Again, we try to take samples from around 30 the Peninsula to try to get a general trend of the 31 population. So it's somewhat inaccurate to say that we 32 have no feel for what the moose population is doing. 33 It's also inaccurate to say that we know what the actual 34 density is in any one area, just like the minimum count 35 of the caribou. What we're actually looking for is a 36 change in the long-term structure and we monitor the 37 composition of the populations to try to detect 38 biological concerns either with bull:cow ratios or calf 39 ratios. 40 41 Another thing we've done is we've radio-42 collared moose on the Peninsula, so we have an estimate 43 of adult survival. In combination with fecundity or 44 recruitment estimates, these calf ratios, we can start to 45 project the population. So it's not completely accurate 46 again to say we don't have a feel for these things. This 47 is largely the environment of data we have worked in 48 traditionally and coming up with a number, while it's a 49 nice number to have, it doesn't really tell you about the 50 health of the population. Is it stable, is it

decreasing, is it increasing, which is really what we're 1 concerned with when we're dealing with these management 2 3 issues. Δ 5 So I just wanted to clarify that, that б there is information. I focused on 9(B) this year with my survey efforts and 9(C), given management concerns in 7 those areas. My goal for next year is to get further 8 down into 9(E) and survey these Federal lands. I'm sure 9 10 Ron and his staff will continue to push down that way as 11 well. Unfortunately, complete snow cover is the thing we 12 need. There has been some advancements with infrared 13 survey techniques. They haven't been applied out in this 14 area. I suppose it would be something to consider in the 15 future. We're working more with correction factors. All 16 those things are certainly aspects of moose surveys that 17 I intend to pursue over the next few years to get at this 18 questions you're trying to address. 19 20 My harvest data, getting back to a few 21 things we've kind of danced around here, incorporates 22 obviously the State and Federal lands and it doesn't 23 necessarily just reflect the commercial harvest. It 24 takes into account these private pilots that are perhaps 25 dropping themselves off as well. In an analysis of that 26 data, what we see is 30 percent of the moose harvest 27 comes from the area about Pumice Creek south on the 28 Peninsula. So the vast majority of moose harvest by 29 locals, non-locals and non-residents combined is 30 occurring on the northern half of the Peninsula closer to 31 Becharof and Ugashik Lakes. Very few people were 32 actually making it down past Pumice Creek. 33 34 The non-local harvest in that area south 35 of Pumice Creek has averaged 29 moose per year. It has 36 ranged up to 40 moose per year, so we're really not 37 talking about a significant moose harvest. Again, 38 they're bulls coming out of a restricted antler hunt, so 39 we're not going to affect the bull:cow ratio. We're not 40 influencing the reproductive success as a result. Those 41 are the reasons why we don't feel there's a management 42 concern. As long as we're not interfering with the 43 potential of this population to grow and reproduce, the 44 harvest isn't having an influence. 45 46 Again, we get back to what do we know 47 about the population. Well, we can make a fairly solid 48 argument that the non-local and any bull harvest for that 49 matter is not influencing this population with what we

50 know.

1 CHAIRMAN ALVAREZ: Go ahead, Dan. 2 3 MR. O'HARA: (At map - away from 4 microphone) There's just not that many animals there. I 5 guess that somebody has to start looking at populations 6 in here. In November you had a lot of snow down there. 7 They could have been counted, but they weren't counted. 8 MR. BUTLER: Mr. Chair, Members of the 9 10 Council. That's exactly what I'm referring to. I want 11 to get down there in future seasons to survey those 12 areas. I, unfortunately, again had similar local 13 concerns from 9(B) and 9(C) and I, being a one-person 14 staff, had to address those issues this year. I agree, I 15 unfortunately missed that snow opportunity in November. 16 17 MR. O'HARA: I think we're going to have 18 to, Mr. Chairman, try to do something in the way of a 19 circle down there or something. 20 21 CHAIRMAN ALVAREZ: It sounds like there's 22 not that much moose in that area and it probably 23 shouldn't be open for non-subsistence use. 24 25 MR. O'HARA: Maybe we could draw a 26 boundary line. I don't know. 27 28 CHAIRMAN ALVAREZ: Do you think we should 29 do that at this meeting? 30 31 MS. ALECK: We have to do something. 32 CHAIRMAN ALVAREZ: We have to take care 33 34 of this proposal. We're at Lem, ADF&G comments. Did you 35 get done with those? 36 37 MR. BUTLER: I never had a chance to read 38 them. They're pretty short and simple, so I'll quickly 39 state them. ADF&G recommends that this proposal not be 40 supported as it would unnecessarily close Federal public 41 lands to moose hunting by non-Federally qualified 42 subsistence users. No biological evidence is presented 43 to justify the need for the such closure. 44 45 CHAIRMAN ALVAREZ: Comment to Lem. 46 47 (No comments) 48 49 CHAIRMAN ALVAREZ: Seeing none. Number 50 three, other State and Federal Agency comments. Ron.

MR. SQUIBB: Ron Squibb, U.S. Fish and 1 Wildlife Service, Alaska Peninsula/Becharof Refuge. We 2 3 oppose the proposal for the same reasons as been 4 explained. Thank you. 5 6 CHAIRMAN ALVAREZ: Number four, 7 Interagency Staff Committee comments. 8 9 (No comments) 10 11 CHAIRMAN ALVAREZ: Seeing none. Down to 12 five, ADF&G Advisory Committee comments. 13 14 (No comments) 15 16 CHAIRMAN ALVAREZ: None. Summary of 17 written public comments. Cliff, do we have any. 18 19 MR. EDENSHAW: Mr. Chair and Council 20 Members. I just wanted, on top of what Joe provided you 21 in his public testimony, he provided me the written copy, 22 so those are his written comments also that he read into 23 the record for Proposals 22, 24 and 26 and those will be 24 so noted in the Federal Board book when you get a chance 25 to go to the Federal Board meeting. 26 27 CHAIRMAN ALVAREZ: Okay. Number seven, 28 public testimony. We have none. Down to number eight, 29 Council deliberation, justification, recommendation. 30 Anybody want to move to adopt the proposal. 31 32 MS. MORRIS LYON: I'll move to adopt 33 WP06-26. 34 35 MR. O'HARA: Second the motion. 36 37 CHAIRMAN ALVAREZ: It's been moved by 38 Nanci and seconded by Dan O'Hara. Any comments. Nanci. 39 40 MS. MORRIS LYON: Yes. I'm not going to 41 be voting in favor of this proposal because of the major 42 scope of territory that it encompasses. However, I would 43 like to state for the record that I do see a need for the 44 protection of the communities down on the Peninsula, 45 further information for the moose populations in direct 46 relationship to those communities and in the future the 47 ability to somehow isolate them further to protect their 48 hunting areas in direct relationship to their uses. 49 50 CHAIRMAN ALVAREZ: I feel the same way

1 you do about that. I don't want to close the whole thing either. There's areas they don't hunt in anyway, but I 2 3 feel we need to do something to help them harvest more 4 moose. Dan. 5 6 MR. DUNAWAY: I kind of agree. There 7 appears to be some concern, but if there's concern to a level that warrants that kind of dramatic action, we 8 don't hear from the advisory committee down there, we 9 10 haven't had much supporting public testimony. I am 11 concerned about the items Mr. Knauer brought up about 12 restricting other users when the best biological data 13 doesn't fully support this proposal. If it's truly of 14 this level of concern, I'm a little amazed that the 15 corporation is allowing guided hunting or any other 16 hunting beyond their own shareholders on their own lands. 17 That does raise my question how severe this problem is at 18 this point. 19 20 MS. ALECK: I have a comment to make on 21 that, Dan. When he goes out to hunt, he brings the meat 22 to the local people. None of the meat is wasted. The 23 hunter is happy with the horns or the guide, but the meat 24 is brought in. But three moose for the size of a village 25 we have with no caribou, no store. We have probably 140 26 residents down there. Three moose is not going to take 27 us through the year and we don't have any other means of 28 getting any subsistence food. We ran out of salmon early 29 this year, too. 30 31 CHAIRMAN ALVAREZ: Dan. 32 33 MR. O'HARA: Virginia, we really can't 34 shut down from Ugashik all the way down. The proposal 35 should have maybe been a little more concentrated. If it 36 were possible to do the shutdown around the area where 37 you need it, you know good and well I'd support it. I'm 38 fine if you go out and kill a moose on your property and 39 you bring it into the village, in fact Joe Klutsch and 40 Butch King and these people bring meet down I'm sure all 41 the time to the community. I know we've hauled it down 42 there. That's fine too, but nothing like going out and 43 getting your own moose. That's the fun part of hunting. 44 So I can't support the proposal, but if we can possibly 45 legally do something to draw some circles around there. 46 47 MS. ALECK: I'm not in favor, I guess, of 48 the whole 9(E). It would be nice to have a buffer area, 49 you know, where the problem areas are. 50

MR. O'HARA: GPS lines are very possible, 2 Randy. We all have them. 3 4 CHAIRMAN ALVAREZ: Like Bill had 5 mentioned earlier, if you look at the AK01, 02, 03, all those areas, they're all boundaries. You can do the same 6 thing around the Chigniks and the area they hunt in. I 7 don't see why they can't do that. If they made all those 8 boundaries for guide areas, they could sure do that 9 10 around the Chiqniks and Perryville. 11 12 MS. ALECK: I would be satisfied with 13 that. 14 15 MR. O'HARA: Call for the question. 16 17 CHAIRMAN ALVAREZ: The question has been 18 called. All in favor of supporting the proposal, say 19 aye. 20 21 (No votes) 22 23 CHAIRMAN ALVAREZ: Opposed to the 24 proposal. 25 26 IN UNISON: Aye. 27 28 CHAIRMAN ALVAREZ: Proposal failed, 0-6. 29 30 MR. O'HARA: That's the end of the 31 proposals? 32 33 CHAIRMAN ALVAREZ: Yes, that's the end of 34 the proposals. Cliff, any other action items we need to 35 work on. 36 37 MR. EDENSHAW: On number two, under the 38 Agency, the closure review briefing, Page 81. Mr. Chair 39 and Council Members. We got a peek at this at the last 40 meeting where we were presented a draft of current 41 closures. The Council had a chance to provide comments 42 on the current closures and those are included in 43 Appendix A on Pages 85 through 101. Those are closures 44 that are statewide. On Pages 85 and a little bit on top 45 of 86 are the Bristol Bay region where there are current 46 closures. 47 48 MR. O'HARA: Mr. Chairman. Are they in 49 conjunction with what we've already done? 50

MR. EDENSHAW: Those were taken care of 2 previously. 3 4 MR. O'HARA: So what do you need from us? 5 б MR. EDENSHAW: Just a motion to support. 7 8 CHAIRMAN ALVAREZ: The policy? 9 10 MR. EDENSHAW: Yes. 11 12 MR. O'HARA: Is that a housekeeping item? 13 14 MR. EDENSHAW: Yes. 15 16 MR. O'HARA: How long is it going to take 17 to deal with this? Can we deal with it in one motion? 18 19 MR. EDENSHAW: Yes. 20 21 CHAIRMAN ALVAREZ: Was anybody going to 22 report on this? Bill. 23 24 MR. KNAUER: I'll try to make it real 25 short. Back in 2005, the Governor had sent a letter to 26 the Secretary of Interior expressing concern over some 27 issues. One of those issues was the fact the Board 28 didn't have a written policy on establishing and 29 reviewing closures. That letter was primarily to 30 non-Federally qualified users. But the subsistence 31 program, in looking at it, said there's also some issues 32 out there dealing with closures to Federally qualified 33 subsistence users. The request to have a written policy 34 was not an unreasonable request for the Board to operate 35 under. 36 37 The closures that you looked at last year 38 were actually initiated before the letter from the 39 Governor came in. Some closures had been in place since 40 '91 and certainly wildlife populations have either 41 increased or decreased and possible changed during that 42 14, 15 years of time. So it was appropriate to look 43 across the state at the existing closures. 44 45 You looked at specific closures in your 46 region last year, so there's no site-specific closure you 47 need to look at at this time. However, what we did is we 48 drafted a policy that the Board and the Councils can use 49 in future years in looking at closures and what should be 50 considered and so on. We're putting that draft policy

1 before all of the Councils at this time to provide them an opportunity to comment on what their thoughts are on 2 that policy. As part of that policy we've identified 3 4 where the existing closures are around the state. 5 6 So the action, even in all of the other Councils, is not to look at all of the specific closures, 7 8 although there are a few where there are specific proposals, but this issue is to look at the policy and 9 10 see if there are any comments the Councils around the 11 state, including yours, would like to comment on. 12 13 CHAIRMAN ALVAREZ: Thank you, Bill. Any 14 comment on the policy. Dan. 15 16 MR. DUNAWAY: I was not entirely clear on 17 this, but the one thing that did concern me, I'm a little 18 surprised, is the number of unknown reasons for closure. 19 I would hope that the policy would be to make sure in the 20 future. I can see how some of that gets lost in history, 21 but I was pleased to see in our area there are no 22 unknowns. That really makes it hard to work with. 23 24 MR. KNAUER: I've been working over the 25 past month to try and clarify and go back to look at some 26 of the old transcripts and proposal results log to try 27 and clarify as many of those as possible. 28 29 CHAIRMAN ALVAREZ: Any more comment. 30 31 MR. EDENSHAW: Mr. Chair. Bill, on Page 32 80, when you went through this stuff, comments can be 33 submitted to the Board by April 1st. Does that mean by 34 the May Board meeting they'll take action on this draft 35 policy? 36 37 MR. KNAUER: I don't know whether it will 38 be at the May Board meeting or a separate Board meeting. 39 40 MR. EDENSHAW: So if the Council takes no 41 action then.... 42 MR. KNAUER: Individual Council Members 43 44 certainly can submit comments on their own also. 45 46 MR. O'HARA: We understand closures, Mr. 47 Chairman. We could have done it today, but we didn't. 48 Every closure that's been done in Bristol Bay on the 49 Federal side we definitely know about. 50

MR. KNAUER: There is nothing new in this 1 policy that the Board has not been utilizing, but this 2 puts it in written, readable, definable form for all to 3 4 see and for people that would wish to request closures or 5 removal of closures so that they can see what's being 6 considered. 7 MR. DUNAWAY: I think it's a good idea to 8 9 have something concrete. 10 11 MR. O'HARA: Can you live with what he 12 just said? I think that's a housekeeping item that's 13 pretty across the board. I so move. 14 15 CHAIRMAN ALVAREZ: Moved by Dan O'Hara to 16 support the policy. 17 18 MR. DUNAWAY: Second. 19 20 MR. O'HARA: Mr. Chairman. There will be 21 a draft then, Cliff, on how this procedure is going to go 22 forward kind of all the way across the board. We'll all 23 understand how the closure system works and clarity and 24 continuity and all those things. 25 26 MR. EDENSHAW: Mr. Chair, Mr. O'Hara. 27 After all 10 Councils meet, we'll compile -- if 28 recommendations of this Council are submitted to adopt 29 this policy -- when I asked Bill the question on page 80, 30 those comments will be submitted to the Board through OSM 31 by April 1st and certainly at May it will be an agenda 32 item for the Board, but whether they take action on it or 33 not. 34 35 MR. KNAUER: The intent is to take action 36 sometime in the May/June time frame. If the Board moves 37 to adopt this, this would appear in the booklet where 38 there is written Board policy. 39 40 MS. MORRIS LYON: One last question. In 41 supporting this, I don't know how you want to call it, 42 but the criteria for how to consider future closures, is 43 this going to be in the form of a regulation so that if 44 we want to tweak it and change it and make necessary 45 changes in the future it will be open and available to 46 that? 47 48 MR. KNAUER: It will not be a regulation, 49 but it will be a policy and, as such, can be modified. 50 One of the other things it also includes is a regular

review of closures. 1 2 3 MS. MORRIS LYON: I saw that in there, 4 three years or more often as necessary. 5 MR. KNAUER: That's not to say anything б 7 will be automatic other than the review itself. Each 8 would be presented to the appropriate Regional Council 9 for their recommendation. 10 MS. MORRIS LYON: Thank you. 11 12 13 CHAIRMAN ALVAREZ: Any more comment on 14 this motion to accept the policy. 15 MS. MORRIS LYON: Question. 16 17 18 CHAIRMAN ALVAREZ: The question has been 19 called. All in favor of supporting the policy say aye. 20 21 IN UNISON: Aye. 22 23 CHAIRMAN ALVAREZ: Opposed. 24 25 (No opposing votes) 26 27 CHAIRMAN ALVAREZ: The motion carried 6-28 0. Any more actions. What else? 29 30 MR. EDENSHAW: Mary handed out, if you 31 look before you, a letter from the Lake Clark SRC. 32 Andrew Balluta had served on the SRC and Andrew is no 33 longer a member of the Council and part of the 34 requirements of this Council is they appoint a couple 35 seats on that Lake Clark SRC and Mary wrote out this 36 letter signed by Glen Alsworth and they're recommending 37 that the Council take action and appoint Tom Hedlund to 38 the Lake Clark SRC. 39 40 MR. O'HARA: So moved, Mr. Chairman. 41 42 MS. MORRIS LYON: Second. 43 CHAIRMAN ALVAREZ: The recommendation 44 45 from the SRC for Thomas Hedlund has been seconded by 46 Nanci. Any more question on that. 47 48 MR. O'HARA: A very, very qualified guy. 49 He lives in Lake Iliamna and has a good handle on 50 subsistence and is a subsistence user.

CHAIRMAN ALVAREZ: They need somebody 1 2 from there to serve on the SRC. He's also on the Lake 3 Iliamna Fish and Game Advisory Committee that I serve on. 4 He is pretty knowledgeable and I think he'd make a good 5 council member. I'm going to support his nomination. 6 7 MR. DUNAWAY: Question. 8 CHAIRMAN ALVAREZ: The question has been 9 10 called. All in favor of supporting Mr. Hedlund as a 11 council member signify by saying aye. 12 13 IN UNISON: Aye. 14 15 CHAIRMAN ALVAREZ: Opposed. 16 17 (No opposing votes) 18 19 CHAIRMAN ALVAREZ: Motion carried 6-0. 20 If we need you to vote on anything, we can do a 21 teleconference, I guess. 22 23 MR. O'HARA: I have a question on 24 Robert's Rule of Order. We have a quorum of six people. 25 If I leave, can the quorum still go on and vote or are 26 they lacking a quorum? 27 28 MR. EDENSHAW: We'd be lacking a quorum. 29 30 MR. O'HARA: How many Council Members do 31 we have? 32 33 MR. KNAUER: There are nine Council 34 Members. The vacant seats do not tally into the counting 35 of the quorum. 36 37 MR. O'HARA: I could have been out 38 smelting all day. 39 40 (Laughter) 41 42 MR. KNAUER: As it is, you've been 43 smelling in here, is that what you're saying? 44 45 (Laughter) 46 47 MR. KNAUER: No, a quorum is five because 48 you're short one Council Member. So you have to have a 49 majority of appointed members. 50

MR. O'HARA: My closing comments would be I dread not getting all those Federal reports tomorrow, but I guess I'll just have to pass on it, huh. CHAIRMAN ALVAREZ: We can teleconference. With that, we'll still have a quorum, so we will adjourn until tomorrow morning. MR. O'HARA: You can't adjourn. CHAIRMAN ALVAREZ: I mean recess. Sorry. 12 Wrong word, but you all knew what I meant. It's 8:00 13 o'clock, right, Cliff? MR. EDENSHAW: 8:30. CHAIRMAN ALVAREZ: Okay, 8:30. (Off record) (On record) CHAIRMAN ALVAREZ: (Off record) (TO BE CONTINUED)

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