1 2	BRISTOL BAY FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL
3 4	PUBLIC MEETING
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7 8	Naknek Tribal Office Naknek, Alaska
9 10	March 14, 2005 1:00 o'clock p.m.
11 12	COINCIL MEMDEDC DDECENT.
14	COUNCIL MEMBERS PRESENT: Andrew Balluta
16	Peter M. Abraham - By Telephone Virginia Aleck
18	Randy Alvarez Dan Dunaway
	Boris Kosbruk, Sr.
	Regional Council Coordinator, Clifford Edenshaw
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PROCEEDINGS 1 2 3 (Naknek, Alaska - 3/14/2005) 4 5 (On record) б 7 ACTING CHAIR BALLUTA: We will call the meeting to order now at 1:10, and the roll call..... 8 9 10 MR. ALVAREZ: Cliff. 11 12 ACTING CHAIR BALLUTA: What? 13 14 MR. ALVAREZ: Have Cliff do the roll 15 call. 16 ACTING CHAIR BALLUTA: Cliff, would you 17 18 call the roll call. 19 MR. EDENSHAW: Thank you, Mr. Chair. For 20 21 the record my name is Clifford Edenshaw. I am the 22 Regional Council coordinator for the Bristol Bay Council. 23 Dan O'Hara, the Chair is absent. Robin 24 25 Samuelsen is the vice-Chair and he is also away for other 26 related duties. So Mr. Andrew Balluta is our secretary 27 and he will preside over the meeting this afternoon. 28 29 We'll go ahead and call roll. Pete 30 Abraham. 31 32 MR. ABRAHAM: Yes. 33 34 MR. EDENSHAW: Dan O'Hara. Absent. 35 Nanci Morris, absent. Nancy is out of the country. I 36 spoke with her when the Council, when we were 37 rescheduling the meeting, so the original scheduled date 38 which was February 24th and 25th, she would have been 39 able to attend that, and then when the Chair asked me to 40 reschedule the meeting she had conflict and she had other 41 conflicts so I consider that as she was excused. 42 43 Boris Kosbruk. 44 45 MR. KOSBRUK: Here. 46 47 MR. EDENSHAW: Andrew Balluta. 48 49 ACTING CHAIR BALLUTA: Here. 50

MR. EDENSHAW: Robert Heyano. Robert, 1 due to -- I spoke with him in conversation and his term 2 3 expires this year and he was appointed to the Board of 4 Fish and just too many -- too busy, so after his term 5 expired this year he wasn't going to reapply so he's not б here today. 7 8 Dan Dunaway. 9 10 MR. DUNAWAY: Here. 11 12 MR. EDENSHAW: Virginia Aleck. 13 14 MS. ALECK: Here. 15 16 MR. EDENSHAW: Robin Samuelsen. Absent. 17 Randy -- I mean Robin called me ahead of time and was not 18 able to attend the meeting due to prior commitments back 19 East. 20 21 Randy Alvarez. 22 23 MR. ALVAREZ: Here. 24 25 MR. EDENSHAW: That concludes the roll, 26 Mr. Chair. There is a quorum. 27 28 ACTING CHAIR BALLUTA: We have a quorum 29 now so we'll continue with the meeting. 30 31 MR. EDENSHAW: Mr. Chair. I went ahead 32 and, prior to the meeting, before each of you, if you 33 look on a single piece of paper we'll start with the 34 ethics disclosure and I went ahead and put those -- and 35 we'll start with Dan over here on the right. Just go 36 ahead, under the dotted lines here, just insert your name 37 and where you reside and read the contents after that, 38 and once you've completed that I'll go ahead and do the 39 portion there. So we'll go ahead and start with Dan. 40 41 MR. DUNAWAY: Thank you, Mr. Chair. My 42 name is Dan Dunaway. I reside in Dillingham. I'm a 43 subsistence user, subsistence hunt and fish and sportfish 44 as well on Federal lands and waters under consideration 45 at this meeting. I don't hold any commercial permits. I 46 don't conduct any business activities directly affected 47 by this agenda that we're supposed to be making 48 recommendations on. 49 50 Okay, that's it.

MR. EDENSHAW: All right, thank you, Mr. 1 2 Dunaway. Council member Dan Dunaway does have not any 3 significant financial interests directly related to the 4 matters before the Council at this meeting and may fully 5 participate. 6 7 Boris. 8 9 MR. KOSBRUK: My name is Boris Kosbruk. 10 11 REPORTER: Boris. 12 13 MR. KOSBRUK: I reside in Perryville. 14 I'm a subsistence user and I subsist first and hunt on 15 the Federal lands and waters under consideration at this 16 meeting. I do not hold any commercial permits or conduct 17 any business activities directly affected by the agenda 18 items we are to make considerations as a Council during 19 this meeting. 20 21 MR. EDENSHAW: Thank you, Boris. Council 22 member Kosbruk does have not any significant financial 23 interests directly related to the matters before the 24 Council at this meeting and may fully participate. 25 26 Andrew. 27 ACTING CHAIR BALLUTA: My name is Andrew 28 29 Balluta. I'm from Lake Iliamna. I don't have a 30 commercial permit. I subsistence fish -- subsistence 31 hunt and fish, and that's it. 32 33 MR. EDENSHAW: Thank you, Andrew. 34 Council member Andrew Balluta does have not any 35 significant financial interests directly related to the 36 matters before the Council at this meeting and may fully 37 participate. 38 39 Randy. 40 MR. ALVAREZ: My name is Randy Alvarez. 41 42 I reside in Igiogik but I spend most of my time in 43 Naknek. I am a commercial fisherman and I own a 44 commercial fishing permit. I do not have a vested 45 business interest in the recommendations this Council 46 will make in any agenda item during this meeting. 47 48 MR. EDENSHAW: Thank you, Randy. Council 49 member Randy Alvarez does have not any significant 50 financial interests directly related to the matters

1 before the Council at this meeting and may fully 2 participate. 3 4 Virginia. 5 6 MS. ALECK: My name is Virginia Aleck. I 7 reside in Chignik Lake. I'm a subsistence user and I subsist fish and hunt on Federal land and waters under 8 consideration at this meeting. I do not hold any 9 10 commercial permits or conduct any business activities 11 directly affected by the agenda items we are to make 12 recommendations as Council during this meeting. 13 14 MR. EDENSHAW: Thank you, Virginia. 15 Council member Virginia Aleck does have not any 16 significant financial interests directly related to the 17 matters before the Council at this meeting and may fully 18 participate. 19 20 That concludes the ethics portion of the 21 agenda, Mr. Chair. 22 23 (Pause) 24 25 MR. EDENSHAW: Excuse me. Pete Abraham. 26 27 MR. ABRAHAM: Yes. 28 29 MR. EDENSHAW: Were you able to follow 30 along what the Council members were doing, conducting in 31 terms of the ethics disclosure? 32 33 (Pause) 34 35 MR. EDENSHAW: Pete. 36 37 MR. ABRAHAM: Yes. 38 MR. EDENSHAW: Were you able to follow 39 40 along what the Council members were disclosing? 41 42 MR. ABRAHAM: I can hardly understand 43 you. 44 45 MR. EDENSHAW: Pete are you there? 46 47 MR. ABRAHAM: Yeah, I'm here. I can 48 hardly understand what's going on on that speaker phone. 49 50 MR. EDENSHAW: Okay. Well, I'll just get

1 closer here and explain the sheet of paper here and insert your name and say, my name is Pete Abraham and I 2 3 reside in Togiak. I am a subsistence user and I 4 subsistence fish and hunt on the Federal lands and waters 5 under consideration at this meeting. I do not hold any 6 commercial permits or conduct any business activities 7 directly affected by the agenda items we are to make 8 recommendations on as a Council during this meeting; is 9 that correct? 10 MR. ABRAHAM: Yes, that's correct. 11 12 13MR. EDENSHAW: Okay, thank you Pete.14 This is Cliff Edenshaw, again, and Council member Pete 15 Abraham does have not any significant financial interests 16 directly related to the matters before the Council at 17 this meeting and may fully participate. 18 19 And also for the record, could you please 20 note that Pete Abraham, Council member is in Togiak via 21 teleconference. 22 23 Thank you, Pete. 24 25 MR. ABRAHAM: Okay. 26 27 MR. EDENSHAW: Okay, Mr. Chair, we're 28 ready to move along. 29 30 (Pause) 31 ACTING CHAIR BALLUTA: We got election 32 33 here for the Council and we'll table that until the next 34 meeting. 35 MR. EDENSHAW: So noted, Mr. Chair. And 36 37 I think for the record, Mr. Chair, it will be noted that 38 Dan O'Hara is the Chair, Robin Samuelsen is the vice-39 Chair and Nanci Morris is out of the country, we have a 40 vacant seat which will soon be vacated by Robert Heyano 41 and so we'll go ahead and -- and plus, for those of you 42 in the building here, Andrew Balluta, this will be his 43 last meeting and he's served on the Council admirably for 44 the last -- probably as long as I've been serving this 45 Council for the last six years. So if you get a chance, 46 in between breaks, you know, come on up here and talk 47 with Andrew and stuff. 48 49 So it is a good thing for us to go ahead, 50 and so noted that we'll go ahead and table the elections

until after this next meeting which will be held in the 1 2 fall. 3 4 MR. ALVAREZ: Mr. Chair. I move we adopt 5 this agenda for the meeting, March 14th and 15th of 2005. б 7 MS. ALECK: I second that. 8 9 ACTING CHAIR BALLUTA: It was moved, 10 seconded, any opposed. 11 12 MR. EDENSHAW: Mr. Chair. 13 14 ACTING CHAIR BALLUTA: Yeah. 15 16 MR. EDENSHAW: For discussion purposes on 17 the agenda, for the Council members and Staff and 18 visitors here in the room, if we can go ahead and proceed 19 over to Page 2 in your books, under the agenda, on Page 20 2, if we'd go down to the bottom of the page because we 21 have Mr. Abraham on teleconference there is some items 22 that we need to take action on and if you look down on I 23 and J under Lake Clark Katmai National Park and Preserve 24 and Aniakchak National Park and Preserve, I've included 25 some paper in there, there are some Subsistence Resource 26 Commission appointments that the Council should take 27 actions on. Those are on your paperwork, and while we 28 have Mr. Abraham on teleconference we'd like to be able 29 to, as part of the quorum, to take action on those so I 30 would suggest that after wildlife proposal No. 10, we 31 insert I and J under 14 the Lake Clark and Aniakchak, and 32 just for those items, for the SRC appointments, and if 33 there's any reports from the Park Service, those can wait 34 until we get to that portion of that agenda. But what 35 we'd like for the Council to do, while we have Mr. 36 Abraham via teleconference, is for the Council to make 37 recommendations on the SRCs. 38 And moving on, I think with Tom Boyd 39 40 here, with the agenda items, I'm not sure if the Council, 41 do you see Tom or Ann Wilkinson, do you see any other 42 items that the Council needs to make recommendations on 43 while we have Mr. Abraham on teleconference, because Pete 44 will leave us after we're done with the three wildlife 45 proposals and the SRC appointments? 46 47 MR. BOYD: (Shakes head negatively) 48 49 MR. EDENSHAW: No. Okay, Mr. Chair, 50 well, those are the recommendations that I have for the

changes that we move 14I and J, which is the Lake Clark 1 and the Aniakchak up to No. 10, right after wildlife 2 3 Proposal No. 10. 4 5 MR. ALVAREZ: Mr. Chair. I would like to amend my motion to move ahead I and J of number 14 so б 7 that Pete would be able to participate. 8 9 MS. ALECK: I second that motion. 10 ACTING CHAIR BALLUTA: Now, we have a 11 12 motion to make -- anybody make a motion to make agenda 13 approval. 14 15 MR. ALVAREZ: We already did that. 16 17 MR. EDENSHAW: Thank you, Mr. Chair. If 18 I may add on Item No. 13, if the Council members would 19 refer to No. 13, which is marine waters jurisdiction 20 there'll be a presentation by Tom Boyd and Council 21 comments and recommendations to the Federal Board, so 22 we'd also like to add that in right after the SRC 23 appointments and then to insert the marine waters 24 jurisdiction, which Tom will provide the presentations to 25 the Council. 26 27 So, Mr. Chair, I would just -- Mr. 28 Alvarez' original motion was to adopt the agenda as 29 presented before the Council and then he presented an 30 amendment to include I and J, and I would just ask the 31 Council to include in that amendment to include moving 32 No. 13 up after the wildlife proposals and the SRC 33 appointments and then the marine waters jurisdiction in 34 Mr. Alvarez' amendment. 35 36 MR. ALVAREZ: Mr. Chairman, I so move to 37 approve that. 38 MS. ALECK: I second that motion. 39 40 41 ACTING CHAIR BALLUTA: All in favor on 42 that motion say aye. 43 44 IN UNISON: Aye. 45 46 ACTING CHAIR BALLUTA: Any opposed. 47 48 (No opposing votes) 49 50 ACTING CHAIR BALLUTA: Motion passed.

MR. EDENSHAW: All right, Mr. Chair, that 1 was -- the Council just voted on the amendments for the 2 3 agenda so the main motion is to adopt the agenda. 4 5 MR. ALVAREZ: Mr. Chair, I move we accept 6 the minutes from September 27th and 28th 2004 that were 7 held in Dillingham. 8 ACTING CHAIR BALLUTA: There's a motion 9 10 on the floor.... 11 12 REPORTER: Andrew. 13 ACTING CHAIR BALLUTA: ....to approve 14 15 the agenda and we have a.... 16 17 REPORTER: Andrew. 18 19 ACTING CHAIR BALLUTA: .....second. 20 21 REPORTER: Thank you. 22 23 ACTING CHAIR BALLUTA: There's a motion 24 on the floor for approval of the agenda, do we have a 25 second. 26 27 MS. ALECK: I second that motion. 28 29 MR. ABRAHAM: Mr. Chairman. 30 31 ACTING CHAIR BALLUTA: All in favor 32 say.... 33 MR. ABRAHAM: Mr. Chairman. 34 35 36 ACTING CHAIR BALLUTA: Yes. 37 MR. ABRAHAM: Yeah, on the minutes of the 38 39 last meeting on Page 12 on the bottom, the name down 40 there is Tim Dyasuk, not Jim. 41 42 MR. EDENSHAW: Mr. Abrahan, is that Tim, 43 you said Tim, not Jim? 44 45 MR. ABRAHAM: Yeah, Tim, T-I-M. 46 47 MR. EDENSHAW: So noted Pete, thank you. 48 49 MR. ABRAHAM: That's all I have on the 50 minutes of last meeting.

ACTING CHAIR BALLUTA: Okay, thank you. 2 Any more discussion on this vote. 3 4 MR. DUNAWAY: Point of order, we're 5 talking still about adopting the agenda as amended right? б 7 ACTING CHAIR BALLUTA: Yes. 8 MR. DUNAWAY: We haven't voted on that 9 10 yet; is that correct? 11 12 ACTING CHAIR BALLUTA: Yes -- no, we 13 haven't voted on it. 14 15 MR. DUNAWAY: Okay. So we haven't taken 16 up the minutes yet? 17 18 ACTING CHAIR BALLUTA: Right. 19 20 MR. DUNAWAY: Okay, correct. 21 22 MR. ALVAREZ: The vote we had was just 23 for the amended agenda and so that wasn't really the vote 24 on the agenda then, adopting the agenda? 25 26 MR. EDENSHAW: That's correct, Mr. 27 Alvarez. The initial motion that you made was to adopt 28 the agenda as is and then you provided an amendment to 29 include 14 I and J, which was the SRC appointments under 30 the Park Service, and then I also asked to include in the 31 amendment moving No. 13 marine waters jurisdiction up 32 behind after that, and then the Council went ahead and 33 voted and passed your amendment and so the main motion on 34 the floor was to adopt the agenda as amended, which is 35 what is before us at this minute. 36 37 MR. ALVAREZ: Okay. So we're ready to 38 vote now on the.... 39 40 ACTING CHAIR BALLUTA: The vote is on to 41 adopt the agenda. All in favor say aye. 42 43 IN UNISON: Aye. 44 45 ACTING CHAIR BALLUTA: Opposed. 46 47 (No opposing votes) 48 49 ACTING CHAIR BALLUTA: Motion is passed. 50

MR. EDENSHAW: Thank you, Mr. Chair. 1 And then we move on to the minutes of September 27th and 2 28th, which is the fall meeting held in Dillingham. And 3 4 Mr. Abraham already -- well, there was already some 5 discussion -- what we could do from the Council is 6 entertain a motion to adopt the minutes as is. 7 8 MR. ALVAREZ: Mr. Chair, I make a motion 9 to adopt that with the correction of the minutes of 10 September 27th and 28th of 2004. 11 12 MS. ALECK: I second the motion. 13 14 MR. ABRAHAM: I second the motion. 15 16 MR. DUNAWAY: Mr. Chair. 17 18 ACTING CHAIR BALLUTA: Yes. 19 20 MR. DUNAWAY: Do we vote or do we discuss 21 it, I want to make some other comments about the minutes 22 before we adopt them. Is this the place to do it. 23 24 MR. ALVAREZ: Discuss. 25 26 MR. DUNAWAY: Okay. Scrambling here, I 27 thought I prepared a little piece to provide to Cliff. I 28 felt that was not quite accurately covered in the minutes 29 on Page 8, right under where it says motion and I thought 30 I had a piece of paper that was summarizing -- I said 31 some comments to Cliff back in January -- oh, here it is. 32 Can I just provide this written part, I'll read it and 33 then.... 34 MR. EDENSHAW: Yeah, you can read it into 35 36 the record. 37 MR. DUNAWAY: Okay. Right after it says 38 39 motion, it says Robin Samuelsen moved to adopt Proposal 40 9, Dunaway second. Dunaway expressed concerns about data 41 collected by Fish and Game Subsistence. 42 43 I wanted to add the words subsistence and 44 sportfish personnel, data collected by subsistence and 45 sportfish personnel. And then in the next sentence, 46 those figures collected may impact subsistence users and 47 I wanted to insert another sentence saying he, meaning 48 myself, expressed his concern that dropping subsistence 49 harvest permit requirements may result in less data. 50

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And then the last sentence it says, 1 there's also been harvest restrictions that I want to add 2 3 the word sportharvest restrictions placed on species such 4 as grayling and char, which show subsistence data collecting played an important role. 5 6 7 I'm sure it's not very clear from me just 8 reading it. It's pretty minor but I think it more accurately reflects what I believe I said at the meeting. 9 10 11 And I can offer this printed version 12 whoever is in charge of notes, if that sounds acceptable. 13 14 MR. EDENSHAW: Okav. 15 16 ACTING CHAIR BALLUTA: Before we go on 17 here, I'd like to turn this Chair leader over to Randy 18 Alvarez if it's all right with everybody. 19 20 (Council nods affirmatively) 21 22 ACTING CHAIR ALVAREZ: Is it all right 23 with everyone, Andrew is having trouble reading the 24 agenda? 25 26 MS. ALECK: It's okay with me. 27 28 MR. DUNAWAY: It's fine with me if it's 29 within the rules of the RAC, it's fine. 30 31 MR. EDENSHAW: Just let Pete know on 32 there. 33 34 Pete, can you hear me, this is Cliff. 35 MR. ABRAHAM: Yeah. Yeah, I can hear you 36 37 but there's a lot of static. Are we done with the 38 proposals yet? 39 40 MR. EDENSHAW: No. We're going to go 41 ahead and move along and Andrew's going to go ahead and 42 Randy's going to go ahead and Chair the meeting and help 43 push this along with Andrew. 44 45 MR. ABRAHAM: Yeah, okay. 46 47 MR. EDENSHAW: Okay. 48 49 ACTING CHAIR ALVAREZ: Yeah, okay, Pete, 50 can you hear me?

1 MR. ABRAHAM: Yeah, I can hear you. 2 3 ACTING CHAIR ALVAREZ: Okay. Andrew said 4 he was having problems reading the agenda so he asked me to take over for him. 5 6 7 MR. ABRAHAM: Okay. 8 9 ACTING CHAIR ALVAREZ: Is there any more 10 comments on the minutes of September 27th and 28th. 11 12 MR. ABRAHAM: Yeah, I had just only one 13 correction on that name on Page 12, and the rest of it I 14 go along with. 15 16 ACTING CHAIR ALVAREZ: Okay, Pete. Dan. 17 18 MR. DUNAWAY: Mr. Chairman. Yeah, I'm 19 glad you caught that Pete, I saw that too. Do I need to 20 make a motion to offer my amended language or can we just 21 offer it and -- I'd like to do it the quickest way. 22 23 ACTING CHAIR ALVAREZ: Cliff. 24 25 MR. EDENSHAW: Mr. Dunaway, there was a 26 motion, and we went ahead and during that -- the Council 27 hasn't voted on that, and during that time we're taking 28 the corrections that you read into the record will be so 29 noted and Pete's one correction on Page 12, Jim to Tim is 30 also, so the corrections are on the table for the 31 Council's discussion and included in the main motion. 32 33 MR. DUNAWAY: Okay, great. 34 35 ACTING CHAIR ALVAREZ: So then we don't 36 need to move on the changes, they're not changes, they're 37 just corrections, right? 38 MR. EDENSHAW: Correct. 39 40 ACTING CHAIR ALVAREZ: Okay, is that it 41 42 for the comments of the last minutes? 43 44 (No comments) 45 46 ACTING CHAIR ALVAREZ: Seeing none, all 47 those in favor of accepting the minutes from September 48 27th and 28th in Dillingham say aye. 49 50 IN UNISON: Aye.

1 MR. ABRAHAM: Aye. Aye. 2 3 ACTING CHAIR ALVAREZ: Opposed. 4 5 MR. ABRAHAM: Aye. 6 7 ACTING CHAIR ALVAREZ: Okay, Pete, we got 8 you down for an aye. Opposed. 9 10 (No opposing votes) 11 12 ACTING CHAIR ALVAREZ: Motion carried. 13 Now, on No. 8, the Chair's report. Cliff, would you take 14 care of that. 15 16 MR. EDENSHAW: Thank you, Mr. Chair. The 17 Council members, we're going to go through some of this 18 as informational. The Federal Subsistence Board met 19 recently in January and they addressed the fisheries 20 items and most of the Council's proposals, I believe 21 there was just that one, on the consent agenda, to remove 22 the char permit and rainbow permit, so that was mainly 23 for informational. 24 25 The second one is just, if there's any 26 concerns, information for the Council members, currently 27 here at this meeting to go ahead and state those for the 28 record. 29 30 (No comments) 31 MR. EDENSHAW: If none, the third item, 32 33 the 2004 Annual Report, Council at the last meeting, they 34 didn't submit any issues. I wasn't directed to fill out 35 a 2004 annual report. 36 37 ACTING CHAIR ALVAREZ: So there's none 38 there, too? 39 40 MR. EDENSHAW: None. 41 42 ACTING CHAIR ALVAREZ: Okay. 43 44 MR. EDENSHAW: And then the last item, if 45 you'll recall, for fall of this year we were going to 46 hold the meeting in Togiak but due to budget reasons 47 we're going to go ahead and move that back to Dillingham. 48 So if you look at the back of the book on your calendars, 49 we've scheduled October 6th and 7th, we were going to go 50 ahead and meet in Togiak but because of budget and travel

1 concerns for the Council members and Staff, we're going to go ahead and move the meeting back to Dillingham. So 2 we'll go ahead and retain those dates, October 6th and 3 4 7th in Dillingham, not Togiak. 5 6 And that's all I had for the report 7 there, Mr. Chair. 8 9 ACTING CHAIR ALVAREZ: Okay, thank you. 10 No. 9 on the agenda is open the floor to public comments 11 on the Federal Subsistence Program. 12 13 MR. EDENSHAW: Mr. Chair. 14 15 ACTING CHAIR ALVAREZ: Yes. 16 17 MR. EDENSHAW: Up here by Dave, perhaps 18 what he could do is put those back there. If there is 19 anyone who would like to provide comments to the Council 20 they can just go ahead and fill out one of those cards 21 there and go ahead and bring that up to Dave or my 22 attention and we'll go ahead and pass those on to Randy. 23 And that was it in regards to public comments, Mr. Chair. 24 25 ACTING CHAIR ALVAREZ: Well, I've got a 26 question on that. Since nobody knew about the cards, how 27 long do we take public comment? 28 29 MR. EDENSHAW: Mr. Chair. During the 30 remainder of the meeting, during the time of the Council. 31 ACTING CHAIR ALVAREZ: Okay, so whenever 32 33 somebody wants to comment we'll just make time for them 34 to do so. So that will happen today and tomorrow? 35 MR. EDENSHAW: That's correct. 36 37 38 ACTING CHAIR ALVAREZ: Okay. So anyone 39 who wants.... 40 MR. ANDERSON: I'd like to Randy, I'm 41 42 taking time off of work to be here so could I make some 43 comments real quick and fill out a card for you later? 44 45 ACTING CHAIR ALVAREZ: Sure. Can you do 46 that before you leave then? 47 48 MR. ANDERSON: Sure. 49 50 ACTING CHAIR ALVAREZ: Okay. Give her

your name when you get here. 1 2 3 MR. DUNAWAY: Mr. Chair. 4 5 ACTING CHAIR ALVAREZ: Dan. 6 7 MR. DUNAWAY: Mr. Chair, while he comes up I want to -- maybe I missed the boat a little bit, but 8 I was hoping we could have just a little discussion on 9 10 mine development sometime during this meeting. Maybe a 11 little bit about what we know and what we think and 12 should I have added that under the agenda on new business 13 or is there a place we could -- I don't know what's 14 appropriate to say but I was hoping we might draw a 15 little comment from some of the agency folks here and 16 also from the rest of the Council. 17 18 Would that be like an agenda change item 19 for new business. 20 21 MR. EDENSHAW: Mr. Chair. 22 23 ACTING CHAIR ALVAREZ: Cliff. 24 25 MR. EDENSHAW: Mr. Chair, in regards to 26 Mr. Dunaway's comments. Jeff Denton's here from BLM and 27 perhaps when we get into agency reports when Jeff 28 provides his presentation you could certainly ask Mr. 29 Denton, you could bring up your concerns, comments that 30 you have regarding mining, as well as directing any 31 questions or comments you may have for Jeff. 32 33 MR. DUNAWAY: Okay, thank you very much. 34 35 ACTING CHAIR ALVAREZ: Thank you, Dan. 36 That's a good comment. I think any time that members --37 committee members here have anything to say on subjects 38 that aren't on -- you know, whenever the appropriate 39 agency is doing their reports, that we should bring that 40 up. 41 42 Okay, back to open for public comments 43 and we have Norman Anderson. 44 MR. ANDERSON: Thank you, Randy. My name 45 46 is Norman Anderson. I was born and raised here in Naknek. 47 My comments are going to be addressing the Northern 48 Alaska Peninsula Caribou Herd. I'm sorry, I'm not really 49 prepared for this, but I seen that it was on the agenda 50 and I appreciate having the opportunity to speak to you.

As many of you are well aware, we are in 1 a crises mode for our subsistence lifestyle here in terms 2 of the caribou herd. In my lifetime I have seen the 3 4 caribou move from the Lower Alaska Peninsula Area up 5 through Naknek and on north of us. Their identity б seriously changes from the Northern Alaska Peninsula 7 Caribou Herd to the Mulchatna Herd. I've heard stories that the caribou mysteriously died off of a hoof and 8 9 mouth disease to black helicopters taking them, to --10 just imagine just has taken care of anything, they're not 11 reproducing. 12 Yet, the amount of caribou on the Alaska 13 14 Peninsula that have disappeared, allowing us to go into a 15 Tier II scenario here, the caribou herds north of us have 16 grown mysteriously by the same number. I didn't go to 17 the same college that the people who come up with those 18 assumptions did so I can't speak to that, and I'm not 19 being disrespectful to them. It's just the fact that we 20 are in a Tier II scenario here. One day this year many 21 of us received a letter in the mail asking where the 22 caribou have gone and the next day they showed up, and so 23 it was kind of a nice invitation, I feel. 24 25 But on the same token it's turning many 26 of our local people into criminals and all we're doing is 27 practicing our subsistence lifestyle and a subsistence 28 lifestyle is to meet your take to sustain, and that's it. 29 That's all we want to do is to practice what we have. 30 31 Many of you know that over the years in 32 our travels, we've had to go down towards Egegik to 33 intercept the herd over the last 20, 30 years and then we 34 were doing no more than driving across our front yards to 35 harvest caribou. 36 37 People in the villages north of us had to 38 migrate from the Togiaks all the way down past Egegik by 39 dog team years ago, later by snowmachine so that they 40 could participate in their subsistence activities. Now, 41 they need to go no further than up to the Wood River or 42 up on the Nushagak area. 43 44 I'm glad this gentleman brought up the 45 idea of the mining thing because that might be some 46 method of getting the caribou back to us with 50, 60 47 years of detonating explosives it just might chase the 48 caribou back down to us here. 49 50 People over in that area had to travel

1 great distances and now I understand they can fly and 2 hunt the same day and get five. I hunt up in the Mulchatna area, I hunt as far down as Port Heiden. I 3 4 hunt in Egegik, I hunt up around the Kvichak. My mother 5 used to call me the last nomadic Aleut because I would 6 travel everywhere just to go hunting. 7 8 This year I did get a Tier II permit so I 9 was able to go out hunting, but the number of caribou 10 that are out there are phenomenal. I mean it's a healthy 11 herd. I didn't see any animals that were, you know, 12 appeared to be dying from any sort of strange diseases or 13 anything but I just think that dealing with the Federal 14 government over the years as a tribal representative and 15 a tribal leader here, we've been able to deal with the 16 Federal government a lot easier than we have with the 17 State, and I hope that we can keep that relationship 18 ongoing. Whatever we can do on the tribal level to try 19 to provide information into this board, I think would be 20 a welcome avenue and we can keep the doors of 21 communication open always. 22 23 So in essence, I think, whatever the 24 Federal Subsistence Board can do in terms of recognition 25 of the needs of the people. We have the allowability of 26 going up into the Federal Game Management Units to hunt 27 moose and that's often a welcomed method for us. I was 28 looking over the information here, the numbers of moose 29 that are taken are increasing significantly. I know 30 people in the area here who don't want to go moose 31 hunting but if they don't get a Tier II permit, they have 32 to go out and get a moose and often times it's just a 33 single couple, who's children have grown and gone away 34 where one caribou will do them and not going out and 35 getting moose, is more than they can handle for just a 36 single family. 37 38 So I'll keep my comments short but I just 39 want to again, appreciate the opportunity to give you my 40 views. 41 Do you have any questions or comments. 42 ACTING CHAIR ALVAREZ: Thank you, for 43 44 your comments. I think a lot of people feel the same way 45 you do and, although, you know, most of the land right 46 north of us and right south of us is State, something 47 might have happened at the Board of Game in Anchorage 48 this last week, so -- I didn't make -- wasn't there but I 49 had heard that something might have happened with being 50 able to harvest Mulchatna when they come down north of

the river but I'm not sure. I hope that something 1 2 happened. 3 4 Thank you. 5 6 MR. ANDERSON: All right, thank you. 7 8 MS. ALECK: I have a question for you, 9 Norman. 10 11 MR. ANDERSON: Sure. 12 MS. ALECK: Are you guys able to hunt 13 14 caribou when the Mulchatna Herd comes through here? 15 16 MR. ANDERSON: During the Tier II, during 17 the open period, whether they're Mulchatna or Northern 18 Alaska Peninsula Caribou Herd, I mean that's still a 19 matter of debate. 20 21 MS. ALECK: Uh-huh. 22 23 MR. ANDERSON: But, yes, the caribou that 24 do come into the area here it -- from what I've seen in 25 the past, and being up in the Upper Mulchatna area 26 hunting those caribou up there were of a different herd. 27 I always heard that they were a highland caribou, which 28 were a bigger caribou, bigger animal. And the years I've 29 hunted in Port Heiden and the other villages in between 30 these are a smaller, these are Alaska Peninsula Caribou 31 Herd, I mean they're -- but with their new identity, they 32 may have adapted to -- with that long migration they may 33 have shrunk in stature, I don't know. 34 35 I'm being facetious now. So thank you 36 very much again. 37 38 MS. ALECK: Thank you. 39 40 MR. ANDERSON: Any other questions. 41 42 MR. DUNAWAY: Mr. Chair. 43 44 ACTING CHAIR ALVAREZ: Dan. 45 46 MR. DUNAWAY: Yeah, Mr. Anderson, I was 47 trying to write down some of what you said. I want to 48 make sure I understand. You feel that the herd is 49 healthy on the Alaska Peninsula as well as up towards the 50 Mulchatna -- or you said something about there's a lot of

animals but I wasn't clear where you were talking about? 1 2 3 MR. ANDERSON: Well, you know, I'm just a 4 little confused about the identity of these caribou. 5 Over the years I have seen the caribou migrate from the 6 Alaska Peninsula up to the Egegik area. When we first got three-wheelers, back 34 years ago, whenever it was, 7 we would migrate down that far and that's as far as they 8 would come, and then over the years it got to Johnson 9 10 Hill and then right behind South Naknek and then over the 11 years they've just kind of migrated up this way. A few 12 years ago they didn't go back and so there was reports 13 that they had died of a hoof and mouth disease or some 14 strange disease and I asked Georgie about it and he said 15 he saw probably nine caribou but the next year when I was 16 up in Ekwok, I was talking with the boys up there and 17 they said there was so many caribou up there that they 18 had to get kids to chase them off the runway so they can 19 come back and forth. 20 21 I don't know if these -- I suspect, but 22 that's just because I suspect, but that's just because 23 I've lived for 50 years and I've hunted the caribou and I 24 know my cousins in Port Heiden don't have caribou down 25 there and my buddies up in Ekwok have got to chase them 26 off the runway now, so when you have 11,000 caribou 27 missing down here and 11,000 caribou growing up here all 28 of a sudden, you know, of course I didn't -- well, 29 anyway, just to me it seems as though these are the same 30 caribou. I would suspect. If they're going over there 31 and they're tagging them and they're putting radio 32 collars and things on them now over in that area then I 33 guess they would be considered Mulchatna caribou and when 34 they come over this direction here it's Mulchatna caribou 35 that are entering the door in Peninsula district, who 36 knows. 37 38 DNA. 39 40 MR. DUNAWAY: Okay, thank you. 41 42 ACTING CHAIR ALVAREZ: Okay, thank you, 43 Dan. Thank you, Mr. Anderson. 44 45 MR. ANDERSON: You bet. 46 47 ACTING CHAIR ALVAREZ: Pete is that you 48 trying to come on? 49 50 (No comments)

ACTING CHAIR ALVAREZ: Pete, can you hear 1 2 me? 3 4 (No comments) 5 б ACTING CHAIR ALVAREZ: He must be busy. 7 8 (Laughing) 9 ACTING CHAIR ALVAREZ: Okay, back to 10 11 public comments, and anybody can do so until the end of 12 the meeting, I understand. So now we'll go over to No. 13 10 on the agenda, wildlife proposal review and Regional 14 Council recommendation. 15 16 Cliff, would you take care of that. 17 18 MR. EDENSHAW: Thank you, Mr. Chair. 19 Council members. We'll go ahead and begin with, the 20 Council has three proposals here, these are wildlife 21 proposals. Two are statewide proposals 1 and statewide 22 proposal 2, and WP05-10. And Dave Fisher, our wildlife 23 biologist is going to provide the analysis on all three 24 of these for the Council. 25 26 And before Dave kicks off with statewide 27 proposal 1, I would just defer to Page No. 1 here on our 28 agenda. We're going to go ahead and follow the protocol 29 here which is number 1 which is the introduction of the 30 proposal and analysis, and as I said, Dave will go ahead 31 and do those. If Lem Butler or any other ADF&G employee 32 here wishes to provide comments, that will be so noted 33 under number 2. Number 3, other Federal, State and tribal 34 agency comments. Number 4, Interagency Staff Committee 35 comments. Five, Fish and Game Advisory Committee 36 comments. Six, summary of written public comments. 37 Seven, public testimony. For those of you who just saw 38 Mr. Anderson come up here and provide some comments to 39 the Council, if there's anyone who would like to provide 40 public testimony may do so at that time. And lastly we'll 41 go ahead and move into the Regional Council deliberation 42 and recommendation and justification and we'll go ahead 43 and kick off with statewide Proposal No. 1. 44 45 Go ahead, Dave. 46 MR. FISHER: Thank you, Cliff. 47 Mr. 48 Chair, I have a couple handouts I want to hand out 49 regarding Proposal No. 1. 50

ACTING CHAIR ALVAREZ: Okay, thank you, 1 2 go ahead. 3 4 MR. EDENSHAW: Are you there Pete? 5 б MR. ABRAHAM: Yeah. Hey Cliff? 7 8 MR. EDENSHAW: Yes. 9 10 MR. ABRAHAM: Are you there? 11 12 MR. EDENSHAW: We're here Pete. 13 14 MR. ABRAHAM: Yeah, okay, we're moving on 15 to WP05.... 16 17 MR. EDENSHAW: No, number 1, the first 18 one. 19 20 ACTING CHAIR ALVAREZ: One. 21 22 MR. ABRAHAM: Yeah. 23 24 MR. EDENSHAW: Yeah. 25 26 MR. FISHER: WP05-01, Pete. 27 28 MR. ABRAHAM: Yeah, okay, brown bear 29 handicraft and all that good stuff? 30 31 MR. FISHER: That's correct. 32 33 MR. ABRAHAM: Okay. 34 35 ACTING CHAIR ALVAREZ: Go ahead. 36 MR. FISHER: Mr. Chairman. Members of 37 38 the Regional Council. This proposal was submitted by the 39 U.S. Fish and Wildlife Service. And what the Service 40 wanted to do here was to address a need for clearer 41 definitions and regulatory language the sale of 42 handicrafts made from bear fur. 43 44 If you'll look at the errata sheet that I 45 handed out, that gives the new definitions and the 46 proposed new regulatory language. These changes are not 47 intended to provide for any new subsistence harvest 48 opportunities or to provide additional opportunities to 49 sell handicrafts. It just provides language to clarify 50 the current understanding of the Board's -- the Federal

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Subsistence Board's previous decisions. 1 2 3 In 2002, the Federal Subsistence Board 4 approved the sale of handicrafts made from black bear 5 fur. In 2004, the Board approved the sale of handicrafts made from brown bear fur in Southeast Alaska, Bristol Bay 6 and Eastern Interior. Also in 2004, the Board clarified 7 that Federal Subsistence regulations include claws. In 8 other words, claws can be made or used in the crafting of 9 10 handicrafts and they can be sold. 11 12 This is different from current State 13 regulations. The State does not allow the sale of 14 handicrafts that contain claws so we have a difference 15 there. The State appealed this decision to include claws 16 this last summer in a request for reconsideration, 17 however, the Board rejected this request and maintained 18 the regulation to allow the sale of handicrafts that 19 include bear claws. Black bears statewide and brown 20 bears in Southeast, Bristol Bay and Eastern Interior. 21 22 There's been several questions that have 23 come up from our law enforcement people and the State and 24 other people regarding this, what qualifies as a 25 handicraft is one of the questions. Can handicrafts be 26 sold in urban gift shops or just by rural residents? Can 27 handicrafts be manufactured outside the state of Alaska? 28 Can handicrafts be made from the skin or just the hair, 29 and what's the difference between skin, hide, pelt and 30 fur? 31 And if you take a look at your -- this 32 33 little handout here that has the picture of the bear on 34 it, that information sheet will answer all those 35 questions. 36 37 As I stated earlier, this proposal 38 intends to address these questions with new and modified 39 regulatory language. It provides a more complete 40 definition of handicraft. It fixes the definition for 41 skin, hide, pelt and fur. And it also states in 42 regulatory language that claws can be used in handicrafts 43 for sale. It also clarifies that handicrafts must be 44 made in Alaska by rural Alaskans and it states clearly 45 that sales are not allowed by anyone operating as a 46 business, i.e., commercial sales. 47 48 So the new language is contained in the 49 errata sheet. And we believe that this proposal 50 clarifies the understanding in our existing regulations

and we have made a minor modification to it and that is 1 in the shaded area on the errata sheet. We did add a 2 3 little -- some more wording there to better clarify it. 4 5 That's basically all I have, thank you, б Mr. Chair. 7 8 ACTING CHAIR ALVAREZ: Thank you. 9 10 MR. ABRAHAM: Mr. Chairman. 11 12 ACTING CHAIR ALVAREZ: Yeah, go ahead, 13 Pete. 14 MR. ABRAHAM: Yeah, is that Dave Fisher 15 16 there speaking? 17 18 ACTING CHAIR ALVAREZ: I didn't 19 understand. 20 21 MR. FISHER: Yeah, it's me Pete. 22 23 MR. ABRAHAM: Yeah, okay. You mentioned 24 some changes just now on this regulation here, can you 25 fax me a copy of those to my office over here, is it 26 possible sometime during a break? 27 28 MR. FISHER: Yeah, I'd be happy to do 29 that, Pete, give me your fax number? 30 31 MR. ABRAHAM: It's 493-5834. 32 33 MR. FISHER: 493.... 34 35 MR. ABRAHAM: I can't quite make out some 36 of your lines, there's some static off and on on the 37 telephone here. 38 MR. FISHER: Okay. Let me run this 39 40 number back by you, Pete. I have 493-5834. 41 42 MR. ABRAHAM: Yes, that's right. 43 MR. FISHER: Okay, we'll get right to 44 45 that as soon as we finish this proposal. Thank you, 46 Pete. 47 48 ACTING CHAIR ALVAREZ: Okay. Cliff, 49 would you continue with this then. 50

1 MR. EDENSHAW: I guess -- go ahead Dan. 2 3 MR. DUNAWAY: Do we need a motion? 4 5 MR. EDENSHAW: I think the Council can go 6 ahead -- Dave just completed his analysis and stuff and if the Council so chooses we can move into any questions 7 or discussions they have of Dave. Perhaps what we could 8 do, is if we could just go down, approach number 2 and I 9 10 think what Dan was reaching for is a motion afterwards 11 but perhaps what we can do Dan is to go ahead and go down 12 through this protocol we have here and then move into 13 Council discussion afterwards, or if there's anyone from 14 the public who wishes to provide testimony regarding 15 statewide Proposal No. 1, when we get down to number 7, 16 we can go ahead and do that. 17 18 But with the Council's indulgence I would 19 just move on to number 2 here. 20 21 (No comments) 22 23 MR. EDENSHAW: At this time, Mr. Chair 24 and Council, was there a representative from the Alaska 25 Department of Fish and Game who would like to provide 26 comments regarding Proposal No. 1, the statewide 27 proposal? 28 (No comments) 29 30 31 MR. EDENSHAW: Ted? 32 33 MR. KRIEG: (Shakes head negatively) 34 35 MR. EDENSHAW: No. Okay. Were there any 36 other State or tribal agencies who wish to provide 37 comments regarding statewide Proposal No. 1. 38 39 (No comments) 40 41 MR. EDENSHAW: Seeing none, we'll go 42 ahead and move on to Interagency Staff Committee. 43 44 (No comments) 45 46 MR. EDENSHAW: None. I know Randy's on 47 the Fish and Game Advisory Committee, but he's a Council 48 member today. Were there any individuals from the Fish 49 and Game Advisory Committee who would like to provide 50 comments on statewide Proposal No. 1.

1 (No comments) 2 3 MR. EDENSHAW: Any written public 4 comments. I don't -- hold on, for the Council if they 5 refer to Page 57, here are written public comments we had 6 regarding WP05-01. 7 8 The Alaska Department of Fish and Game on 9 up to the printing of this book provided written public 10 comments. This is theirs. 11 12 This proposal does not address concerns 13 raised by the Department in a request for reconsideration 14 submitted to the Federal Subsistence Board in 2004 15 regarding the Federal regulation authorizing the sale of 16 handicrafts items made from the skin and claws of brown 17 and black bears. It is unclear how the proposed changes 18 would address conservation concerns associated with the 19 sale of handicrafts made from bear fur and claws in the 20 absence of a tracking system that documents how many 21 bears are being harvested for the purpose of making 22 handicrafts items for sale. 23 24 Don Quarberg from Delta Junction states 25 that oppose or modify to exclude the claws. Including 26 claws is only encouraging poaching in which the claws are 27 quickly removed and the carcass left to rot in the field. 28 The claws are the most economically desirable part for 29 handicrafts. 30 31 The AHTNA Subsistence Committee supports. 32 We support Proposal WP05-01 to clarify the definition of 33 handicrafts and prevent the commercialization of bear 34 handicrafts. We support rural subsistence users being 35 able to make handicrafts out of the skin, hide, pelt, 36 including the claws, for black and brown bears. We 37 support efforts to prohibit commercialization of the 38 skin, hide, pelt or fur of a black or brown bear, 39 including claws. 40 41 And the last comment from: 42 43 The Department of Public Safety, Alaska 44 State Troopers oppose. We believe that allowing the sale 45 of bear parts will increase illegal take and waste of 46 bears, will exacerbate the black market issues, will go 47 against a North American trend that is more restrictive 48 concerning sale and is not consistent with customary and 49 traditional practices. 50

That concludes the public comments, Mr. 1 2 Chair. 3 4 And the last item, Mr. Chair, is 5 discussion and Council recommendation. 6 ACTING CHAIR ALVAREZ: Thank you, Cliff. 7 8 Okay, I quess we'll start down on the end there with Mr. 9 Dunaway, if he's got any comment on the proposal. 10 MR. DUNAWAY: I originally started to ask 11 12 if we need to move to adopt to get the discussion on the 13 floor or if we discuss and then move to adopt. I'm 14 willing to make a motion to get it on the floor. 15 16 ACTING CHAIR ALVAREZ: Okay, that would 17 be proper to bring it up on the floor. 18 19 MR. DUNAWAY: So I'll move to adopt WP05-20 01 to include the language recommended in the book as 21 well as this additional language presented to us by Mr. 22 Fisher on the errata sheet. And I guess I'll wait for a 23 second. 24 25 MR. BALLUTA: I second the motion. 26 27 ACTING CHAIR ALVAREZ: Okay. Then the 28 motion's been made to bring it on the floor, the 29 proposal, and been seconded by Mr. Balluta. So now we 30 are ready for comment. 31 32 Mr. Dunaway. 33 34 MR. DUNAWAY: Thanks, Mr. Chair. I 35 haven't followed this real close. I did talk to Refuge 36 managers that said they were concerned about some bear 37 poaching going on up in the Bethel area or the poached 38 parts were starting to show up in Bethel, but I don't 39 know if there's any of the agency folks that could speak 40 to enforcement issues that they've seen or maybe they're 41 confident with this language they'll close those loop 42 holes. If there's any more agency comment I'd welcome 43 it. 44 45 (No comments) 46 47 ACTING CHAIR ALVAREZ: I don't see 48 anybody coming forward. Anything else on that, Dan? 49 50 MR. DUNAWAY: That's all for me, thanks.

ACTING CHAIR ALVAREZ: Cliff. 1 2 3 MR. EDENSHAW: Mr. Chair. Just for the 4 record, Pete -- not, Pete, but Dave, on Page 25, the 5 wildlife, in our book here, so Page 29 and 30 where you б have the Staff recommendation and errata sheet are pretty 7 much the same except for what you've included in the shaded part for the corrections, correct? 8 9 10 MR. FISHER: That's correct, Cliff. 11 12 MR. EDENSHAW: Okay. Mr. Chair, and 13 Council members, just for the record then, because we're 14 unable to -- normally our book here -- but I'd just like 15 to read into the record what Dave has presented to the 16 Council because Dan's motion and the second, which is --17 this is on the original -- on this errata sheet here, the 18 preliminary Staff conclusion is to support with 19 modification to add additional language to further 20 clarify the definition of handicraft as well as to add 21 language that clarifies the exemption of those operating 22 as a business. 23 24 The modified proposed regulation should 25 read: 26 27 Handicraft means a finished product made 28 in Alaska by a rural Alaskan resident 29 from non-edible by-products of fish and 30 wildlife which is composed wholly or in 31 some significant respect of natural 32 materials. 33 34 The shape and appearance of natural material must be substantially changed by 35 the skillful use of hands by sewing, 36 37 weaving, lacing, beading, carving, 38 etching, scrimshawing, painting or other 39 means and incorporated into a work of 40 art, regalia, clothing or other creative 41 expression and can be either traditional 42 or contemporary in design. 43 44 The handicraft must have substantially greater monetary and atheistic value than 45 46 the unaltered natural material alone. 47 48 Skin, hide, pelt or fur means any tanned 49 or untanned external covering of an 50 animals body, however, for bear, the

1 skin, hide, pelt means the external 2 covering with claws attached. 3 4 If you are a Federally-qualified 5 subsistence user you may sell handicraft б articles made from the skin, hide, pelt 7 or fur of a black bear, including claws. 8 9 If you are a Federally-qualified 10 subsistence user you may sell handicraft 11 articles made from the skin, hide, pelt 12 or fur of a brown bear, including claws 13 taken from Units 1 through 5, 9(A) 14 through (C), 9(E), 12, 17, 20 and 25. 15 16 If you are a business as defined under 17 Alaska Statute 43.70.110(1), you may not 18 purchase, receive or sell handicrafts made from the skin, hide, pelt or fur of 19 20 a black or brown bear including claws as 21 part of your business transaction. 22 23 So, Mr. Chair, that was the errata sheet 24 that Mr. Fisher provided to the Council and I just felt 25 that we should add that to the record because normally 26 the way the Council has done business is that we went 27 ahead -- just because we had a separate errata sheet I 28 felt it was important to read it into the record because 29 normally if we didn't have an errata sheet we'd have just 30 adopted, as you see on Page 29 and 30 as Dave has included 31 in his analysis, so I wanted to include that into the 32 record. 33 34 So that completes that, Mr. Chair. 35 ACTING CHAIR ALVAREZ: Okay, thank you, 36 37 Cliff. Moving on to Boris, do you have any comment on 38 this proposal? 39 40 MR. KOSBRUK: No. 41 42 ACTING CHAIR ALVAREZ: Okay, thank you. 43 44 MR. EDENSHAW: No, no, excuse me, Mr. 45 Chair, and if the Council members wish to look also on --46 I provided copies, there were six other Councils that 47 met prior to our meeting and I've included some of the 48 Council's recommendations that they've already made, 49 which are in some of the papers that I've given to you. 50

ACTING CHAIR ALVAREZ: Okay, thank you, 1 2 Cliff. So you said some of the members have written 3 comments before us on this proposal? 4 5 MR. EDENSHAW: Yes, that's correct, Mr. б Chair. 7 ACTING CHAIR ALVAREZ: Okay. Then we --8 9 Boris has no comment. Andrew. 10 MR. BALLUTA: No. 11 12 13 ACTING CHAIR ALVAREZ: Andrew has none. 14 The only comment I had on it was, does the State and the 15 Federal government have to be in alignment for the 16 proposal to be legal -- I mean if we would pass it, I 17 know this would be bear taken on Federal land, but if it 18 was sold on State land would that be allowed? 19 20 MR. FISHER: No, it wouldn't be allowed. 21 22 REPORTER: Dave. 23 24 MR. FISHER: We have our regulations that 25 apply to our.... 26 27 REPORTER: Dave. 28 29 MR. FISHER: .....Federal public lands. 30 31 MR. BOYD: Turn your mike on. 32 33 MR. FISHER: What? 34 35 REPORTER: Turn it on, Dave, please. 36 37 MR. FISHER: Oh, sorry, I thought I did. 38 REPORTER: Okay, thank you. 39 40 MR. FISHER: No, these regulations apply 41 42 only to Federal public lands and for brown bear they only 43 apply in those three regions. 44 45 ACTING CHAIR ALVAREZ: Yeah, I realize 46 that, the bear would be taken on Federal land, but could 47 the claws be sold on State land even if the State didn't 48 pass this? 49 50 I see a bunch of nods, so I guess.....

1 MR. FISHER: Yes. 2 3 ACTING CHAIR ALVAREZ: .....that was kind 4 of what I was..... 5 б MR. FISHER: If the bear was taken on 7 Federal public lands..... 8 9 ACTING CHAIR ALVAREZ: Yes. 10 11 MR. FISHER: .....and made into a 12 handicraft by somebody in those three regions..... 13 ACTING CHAIR ALVAREZ: Then it could 14 15 still be sold in State jurisdiction without -- and be 16 legal? 17 18 MR. FISHER: Go ahead. 19 20 ACTING CHAIR ALVAREZ: Go ahead. 21 22 MR. BOYD: I think Dave is correct. The 23 Federal -- excuse me, this is Tom Boyd, I'm the assistant 24 regional director for subsistence management with the 25 Fish and Wildlife Service. 26 27 Dave is correct. The Federal regulations 28 will allow the bear to be harvested on Federal lands but 29 then to be then crafted into a handicraft item and sold 30 elsewhere. 31 32 However, in saying that, this is somewhat 33 similar to the customary trade regulations we dealt with 34 in past years. We don't know how the State would view 35 that. So there could be some conflict in regulations 36 where the State would not recognize the Federal 37 regulation and may choose to prosecute those individuals, 38 but that remains to be seen. 39 40 ACTING CHAIR ALVAREZ: Okay. And that's 41 kind of what I was thinking about, so, thank you. So I 42 suppose if they really wanted to prosecute you, since we 43 did that under Federal regulations, we'd have you behind 44 us if this passed? 45 46 MR. BOYD: That's correct. 47 48 ACTING CHAIR ALVAREZ: Thank you. 49 Virginia, do you have any comment on this? 50

1 MS. ALECK: No, I have no comment. 2 3 ACTING CHAIR ALVAREZ: Okay. Hearing 4 none, I guess we're ready to vote on the proposal at this time unless there's somebody else that wants to make 5 6 public comment. 7 8 (No comments) 9 10 ACTING CHAIR ALVAREZ: No public comment 11 that I see. Okay, Proposal WP05-01, all in favor of the 12 proposal signify by saying aye. 13 14 IN UNISON: Aye. 15 16 ACTING CHAIR ALVAREZ: Opposed to the 17 proposal. 18 19 (No opposing votes) 20 21 ACTING CHAIR ALVAREZ: The motion is 22 passed. Is it five -- 6/0 -- I didn't -- is Pete on? 23 24 Pete, do you hear me? 25 26 MR. FISHER: Pete. 27 28 MR. ABRAHAM: Yes, I can hear you, yeah. 29 30 ACTING CHAIR ALVAREZ: Did you vote, I 31 didn't hear? Did you hear us, we were voting on the 32 proposal all in favor and did you vote? 33 34 MR. ABRAHAM: Are you talking to me? 35 ACTING CHAIR ALVAREZ: Yes. Are you in 36 37 favor of the proposal? 38 MR. ABRAHAM: Yes. 39 40 41 ACTING CHAIR ALVAREZ: Okay. So you 42 would go down as an aye for support on the proposal, 43 right? 44 45 MR. ABRAHAM: Aye. 46 47 ACTING CHAIR ALVAREZ: Okay. The vote 48 was unanimous then. 49 50 Okay, the next one, Cliff, would you take

that one again, or Dave -- go ahead Dave, you can do that 1 2 one. 3 4 MR. FISHER: Thank you, Mr. Chairman. 5 This is Proposal WP05-02. And it's another, pretty much a statewide proposal, I think it covers the whole state 6 with exception of about four or five units. And it was 7 submitted by Karen Deatherage from the Defender's of 8 Wildlife. And this proposal is proposing to change the 9 10 hunting dates for wolf hunting from the current dates, 11 when the season starts to September 15th. 12 13 ACTING CHAIR ALVAREZ: Excuse me, Dave. 14 Some of us are having a problem finding the page this is 15 on. 16 17 MR. FISHER: 58, I believe. 18 19 ACTING CHAIR ALVAREZ: Okay. 58 Andrew. 20 21 MR. BALLUTA: 58, okay. 22 23 MS. ALECK: Yes. 24 25 MR. BALLUTA: Okay. 26 27 ACTING CHAIR ALVAREZ: Okay, go ahead. 28 29 MR. FISHER: Yes, if you'll look on Page 30 58 right there at the top, the proposed regulation it has 31 the units specified and as you can see it covers pretty 32 much the entire state. 33 34 So they want to change the August 1st 35 start of the hunting season to September 15th, the ending 36 season on April 30th, that would remain the same. 37 The proponents, they're claiming that 38 39 wolf pelts hold no value during August and early 40 September so, therefore, they want to eliminate this 41 early harvest on this Federal public lands. Any 42 alignment with State regulations would not be justified 43 for liberalized wolf seasons. And, additionally, hunting 44 wolves in August and early September on Federal public 45 lands conflicts with other non-consumptive uses such as 46 hiking, wildlife, photography, wildlife observation and 47 so on. 48 49 However, as I mentioned earlier, this 50 proposal does not affect Units 2, Unit 8, Unit 22 and

Unit 23, other than that it's pretty much the remainder 1 units of the state. 2 2 4 The Federal wolf hunting season was 5 adopted from State regulations in 1990, and since 1990 б the State has made some changes for seasons and harvest 7 limits. In 1994 the Federal Subsistence Board adopted changes to align the Federal season and harvest limits 8 with those of the State. So the State harvest regulation 9 10 and the Federal harvest regulations for wolves are pretty 11 much the same. Since 1994, the Federal Subsistence Board 12 has made some minor changes in seasons and harvest 13 limits, but for the most part they do align. 14 15 Wolves are found on about 85 percent of 16 the State. The densities range from one wolf per 25 17 square miles in good habitat to as low as one wolf per 18 150 square miles. So the density varies quite a bit 19 throughout the state. And as we all know the population 20 of wolves is dependent on prey species, caribou, moose, 21 so on. 22 23 The current population in the state, in 24 most of the state is considered to be healthy and the 25 population numbers somewhere between seven and 10,000 26 animals. 27 28 Most of the harvest takes place during 29 the winter months when the pelts are prime and travel 30 conditions are more suitable. However, wolves are 31 harvested traditionally during the early fall primarily 32 on an opportunistic basis before the pelts are prime. 33 Now, this fur is not used for sale but it is used on a 34 personal basis for hats, gloves, parkas and other fur 35 handicrafts. This fur is considered less than prime but 36 still functional. 37 Table 1 on Page 63 shows reported 38 39 statewide hunting harvest records. These are only the 40 reported findings, it doesn't consider the unreported 41 harvest. And also if you look at Page 64, it shows that 42 statewide hunting harvest on the reported harvest on a 43 monthly basis. And as you can see there's very few 44 animals are reported to have been harvested in August. 45 46 This proposal would shorten up the wolf 47 hunting season by 45 days in four units and 36 days in 17 48 units. All seasons in these units would start on 49 September 15th. If this proposal is adopted, the Federal 50 regulations and the State regulations would be alignment

1 and this could cause confusion and potential law enforcement problems. It would also eliminate the 2 3 opportunity for subsistence users to harvest wolves 4 during the early fall while they're out hunting for 5 moose, caribou and so on. 6 7 The proposal doesn't really address any 8 specific biological problems regarding wolves in the 9 state. As we all know there's a lot of wolves around and 10 they seem to be plentiful. 11 12 The other thing is, hunters would still 13 be able to hunt wolves on Federal public lands during 14 August and early September under current regulations, 15 current State regulations unless the Federal Subsistence 16 Board specifically closes Federal public lands. So the 17 Board would have to close Federal public lands, if they 18 don't then the hunters could still hunt under State 19 regulations. 20 21 That's about all I have, thank you, Mr. 22 Chair. 23 24 ACTING CHAIR ALVAREZ: Thank you, Dave --25 Mr. Fisher. Any ADF&G comment on this proposal. 26 27 (No comments) 28 29 ACTING CHAIR ALVAREZ: Seeing nobody 30 standing up to come forward. 31 MR. DUNAWAY: Mr. Chair, I think they 32 33 provided some written provided on Page 57. 34 35 ACTING CHAIR ALVAREZ: What page is that 36 Dan? 37 MR. DUNAWAY: Page 67, there's an ADF&G 38 39 at the top there, I think. 40 41 ACTING CHAIR ALVAREZ: Okay, I see that. 42 Page 67, comments. 43 MR. EDENSHAW: Mr. Chair. We'll get to 44 45 those as we go into the protocol. 46 47 ACTING CHAIR ALVAREZ: Okay. 48 49 MR. EDENSHAW: You were on the right 50 track, Mr. Chair.

ACTING CHAIR ALVAREZ: Okay, then it 1 2 would be on to number 3, other Federal, State and tribal 3 agency comments. 4 5 (No comments) 6 7 ACTING CHAIR ALVAREZ: Number 4, 8 Interagency Staff Committee comments. 9 10 (No comments) 11 12 ACTING CHAIR ALVAREZ: Number 5, Fish and 13 Game Advisory Committee comments. 14 15 (No comments) 16 17 ACTING CHAIR ALVAREZ: Six, is summary of 18 written public comments. 19 20 MR. EDENSHAW: Yes, Mr. Chair. For the 21 record on Page 67 of the analysis here we have written 22 public comments. 23 24 The first one is submitted by the Alaska 25 Department of Fish and Game which is do not support. 26 Adoption of this proposal would reduce opportunity for 27 Federally-qualified subsistence users and eliminate their 28 opportunity to harvest wolves opportunistically during 29 moose and caribou seasons that begin before September 30 15th in many areas of the state. Consistency with State 31 regulations also is important in areas with mixed land 32 ownership patterns. Finally, adoption of this proposal 33 would not have the effect sought by the proponent unless 34 Federal public lands were also closed to wolf hunting by 35 non-Federally-qualified subsistence users. No evidence 36 of a conservation issue is indicated that would support 37 implementation of such closures. 38 39 The next one is by Don Quarberg also from 40 Delta Junction. He opposes the proposal. There is no 41 biological reason for this reason. Value is in the eyes 42 of the beholder. 43 Robert Jahnke from Ward Cove opposes. 44 45 Please do not pass this proposal. 46 47 And lastly the AHTNA Subsistence 48 Committee opposes the proposal. We do not support 49 Proposal WP05-02 to reduce wolf hunting seasons from 50 August 1st to April 30th to September 15th to April 30th.
1 We do not support aligning State of Alaska and Federal seasons for hunting wolves just for the sake of aligning 2 hunting seasons under the two management systems. We 3 4 support the more liberal hunting season so that more 5 wolves can be taken to reduce the wolf population. 6 Reducing the number of wolves will prevent them from killing calves of caribou and moose in Units 11-13. 7 8 That concludes the written public 9 10 comments, Mr. Chair. 11 12 ACTING CHAIR ALVAREZ: Thank you, Cliff. 13 Looking at.... 14 15 REPORTER: Randy. 16 17 ACTING CHAIR ALVAREZ: Looking at one of 18 the handouts we got on this proposal, it has Page 3 on 19 the bottom and the Eastern Interior region, Western 20 Interior region, and the Yukon-Kuskokwim Delta region, 21 all three of those Councils oppose this proposal also. 22 23 And I just wanted to state that, too. 24 25 Okay. Public testimony. 26 27 (No comments) 28 ACTING CHAIR ALVAREZ: Regional Council 29 30 deliberation, recommendation and justification. Any 31 comment. 32 33 MR. DUNAWAY: Mr. Chair. 34 ACTING CHAIR ALVAREZ: Dan. 35 36 37 MR. DUNAWAY: I'm still getting the hang 38 of the protocol here do we move to adopt at this point? 39 40 ACTING CHAIR ALVAREZ: Yeah. 41 42 MR. DUNAWAY: Move to adopt this 43 proposal. 44 45 ACTING CHAIR ALVAREZ: All right. Mr. 46 Dunaway moves to adopt this proposal WP05-02. Any 47 second. 48 49 MS. ALECK: I second that. 50

ACTING CHAIR ALVAREZ: Virginia seconds. 2 Now, we'll go on to discussion and comment. 3 4 MR. DUNAWAY: Mr. Chair. 5 б MR. EDENSHAW: Mr. Chair. 7 8 ACTING CHAIR ALVAREZ: Dan. 9 10 MR. DUNAWAY: I'll defer to Cliff, he 11 wants something. 12 13 ACTING CHAIR ALVAREZ: Cliff. 14 15 MR. EDENSHAW: I was just going to 16 clarify, Mr. Chair, on Page 65, perhaps what Dan could do 17 is to clarify his motion which is, I think, would be 18 easier, if we went and say that the Council -- or there's 19 a motion to adopt the Staff analysis, because under 20 Dave's Staff analysis his justification, the conclusion 21 is to oppose the proposal. So just for clarity. 22 23 ACTING CHAIR ALVAREZ: Okay, yeah, thank 24 you, Cliff. So the Staff's recommendation is to oppose. 25 Should we move to oppose it or should we move to go with 26 the -- did you say follow the recommendation? 27 28 MR. EDENSHAW: Go ahead, Dave. 29 30 MR. FISHER: Well, you can move to oppose 31 it or you can move to support it and then vote it down, 32 there's two ways that I see and some of the other 33 Councils have moved to adopt and then the motion has 34 failed when they vote on it. So you can go either way. 35 I'm not sure what the correct protocol would be, Cliff? 36 37 MR. EDENSHAW: Mr. Chair. That's 38 probably the best way to do it. The original proposal 39 was to shorten the wolf hunting season and that was 40 included in Dave's analysis. And his conclusion was to 41 oppose the proposal. So it would probably be easier just 42 to -- just as -- well, you heard what Dave's comment is. 43 44 ACTING CHAIR ALVAREZ: Okay. 45 46 MR. EDENSHAW: Mr. Chair. In my original 47 comments in regards to Dan's motion was to adopt the 48 Staff analysis, you know, as presented by Mr. Fisher in 49 the Staff analysis, which is to oppose the proposal. I'm 50 just saying you can just forget the oppose and just say

adopt the Staff analysis. 1 2 3 ACTING CHAIR ALVAREZ: Dan. 4 5 MR. DUNAWAY: Yeah, Mr. Chair. It would be my intent is to be opposed to the proposal. I agree б with the analysis. I've also recently talked to some 7 folks in the Lake Clark area that are complaining about 8 9 wolves over there. I don't think there's any less 10 concern in the Dillingham area or the Togiak area that 11 wolves need any more protection. I think people like 12 more freedom to take them when the opportunity presents. 13 14 I do agree essentially with what Cliff 15 Said, I was going to clarify my statements. If we move 16 to adopt, I was going to encourage folks, if you don't 17 want this proposal, vote to oppose it. At this point, 18 I'll agree to amend my motion to line up with what Cliff 19 suggested, to make my motion to adopt the analysis of the 20 Federal Staff that this proposal should be opposed. 21 22 Now, are we getting so tangled -- that's 23 how -- I'm used to doing everything in the affirmative, 24 but if it works better..... 25 26 ACTING CHAIR ALVAREZ: Yes, so am I so 27 that's fine with me. 28 MR. DUNAWAY: I just want to make sure 29 30 everybody understands. 31 ACTING CHAIR ALVAREZ: Virginia, you 32 33 seconded it.... 34 MS. ALECK: Yeah. 35 36 37 ACTING CHAIR ALVAREZ: .....would you 38 support that? Okay. 39 40 MS. ALECK: Yeah, i did. 41 42 ACTING CHAIR ALVAREZ: So then we have 43 the motion then. And so now we're back to the public 44 comment, and then I suppose when it comes time to vote 45 all we would have to do is -- I'll ask if we support the 46 -- you know, those of us that, you know, support the 47 motion, which would be to oppose the initial proposal. 48 49 Okay, now, that we're all confused. 50

MS. ALECK: He had his hand up, one of 1 2 the guys back there. 3 4 ACTING CHAIR ALVAREZ: Did somebody have 5 their hand up? б 7 MR. WILSON: I just had a question 8 on.... 9 10 REPORTER: Wait, why don't you come on 11 up. 12 13 ACTING CHAIR ALVAREZ: Come on up, 14 thanks. 15 16 MR. WILSON: Yeah, Mr. Chairman, I don't 17 know if this is the right time to do this but I was just 18 looking at the.... 19 20 ACTING CHAIR ALVAREZ: State your name. 21 22 MR. WILSON: My name is Kenny Wilson. 23 And I was looking at some of the old data, you know, 2002 24 -- or it was 2001 and I'm kind of -- my quest -- I don't 25 know if this is the right time or the last or when is 26 going to be the next or if there is going to be a wolf 27 count between the State and the Feds or I don't know 28 exactly how you guys normally do that? 29 30 ACTING CHAIR ALVAREZ: Thank you. 31 MR. WILSON: I don't know if this is the 32 33 wrong time to ask this question or after this, you guys 34 adopt this proposal or put it down or..... 35 ACTING CHAIR ALVAREZ: Yeah, this is 36 37 probably the wrong time but since you brought the 38 question I'll make sure that I bring it up, or if it 39 doesn't come up, I'm sure you'll probably be here today 40 or tomorrow and we can bring it up again. 41 42 MR. WILSON: Okay. Because I know this 43 is a -- I just came from the Game Board meeting in 44 Anchorage and I know there's a lot of concern about wolf 45 predator control over, you know, around the state. 46 ACTING CHAIR ALVAREZ: Thank you, Mr. 47 48 Wilson. Any more comment. 49 50 (No comments)

ACTING CHAIR ALVAREZ: Board. Council. 1 2 3 (No comments) 4 5 ACTING CHAIR ALVAREZ: Cliff. б 7 MR. EDENSHAW: Mr. Chairman, and Council members. Just to clear things up here, the motion on the 8 table by Mr. Dunaway is to adopt the Staff analysis which 9 10 is to oppose Proposal WP05-02. And the Staff analysis to 11 oppose the modification of shortening the wolf hunting 12 season in the units as stated on Page 58. 13 14 ACTING CHAIR ALVAREZ: Thank you, yes. 15 Virginia, do you have anything? 16 17 MS. ALECK: No, I have no questions. 18 19 ACTING CHAIR ALVAREZ: Okay. I've got a 20 small comment on that. I don't support shortening the 21 wolf season because, you know, I fly around and I see how 22 many wolves there are and what they're doing to the moose 23 and caribou population. And in my opinion they are quite 24 abundant. 25 26 MS. ALECK: Too many. 27 28 ACTING CHAIR ALVAREZ: And, you know, 29 people that do take them, not very many of them, 30 according to the figures in the tables back there but it 31 might be -- there was a few people that do and I don't 32 want to restrict their opportunity. So I would be 33 supporting leaving it the way it is. 34 35 Okay, any more comment. 36 37 (No comments) 38 ACTING CHAIR ALVAREZ: Seeing none, I 39 40 call for the vote. All in favor of supporting our 41 recommendation which would be to oppose the proposal say 42 aye. 43 44 IN UNISON: Aye. 45 46 ACTING CHAIR ALVAREZ: Pete, do you hear 47 that? 48 49 MR. ABRAHAM: Aye. 50

ACTING CHAIR ALVAREZ: Okay, thank you, 1 2 Pete. 3 4 MR. ABRAHAM: Do you hear me? 5 б ACTING CHAIR ALVAREZ: Yes, I sure do. 7 8 MR. ABRAHAM: Okay. 9 10 ACTING CHAIR ALVAREZ: All opposed, same 11 sign. 12 13 (No opposing votes) 14 15 ACTING CHAIR ALVAREZ: Okay, seeing none, 16 the motion carries. Where are we at, Cliff, No. 10? 17 18 MR. EDENSHAW: (Nods affirmatively) 19 20 ACTING CHAIR ALVAREZ: Okay, Dave, 21 Wildlife Proposal No. 10. 22 23 MR. FISHER: Thank you, Mr. Chairman. 24 Wildlife Proposal No. 10 was submitted by Phillip 25 Shoemaker from King Salmon. He wants Federal subsistence 26 hunters to remove one antler from or separate the skull 27 plate before a moose is removed from the kill site in 28 Unit 9(E). So this proposal only addresses Unit 9(E). 29 30 Yes? 31 32 ACTING CHAIR ALVAREZ: Sorry, Dave. What 33 page is that on again. 34 35 MR. FISHER: 68. This proposal is on 36 Page 68 in your Council book. 37 38 ACTING CHAIR ALVAREZ: Okay, thank you. 39 40 MR. FISHER: This proposal would require 41 that subsistence hunters remove one antler from or 42 separate the skull plate before the animal is removed 43 from the kill site in Unit 9(E) and this pertains to the 44 hunting of moose. 45 46 Mr. Shoemaker wants to reduce the harvest 47 of trophy bulls by trophy and sport hunters from the 48 outside area. He also wants to reduce the hunting 49 pressure on breeding age bulls and to provide additional 50 subsistence hunting opportunities for subsistence users.

Cliff did correspond with Mr. Shoemaker 1 2 early on, I believe, in early October regarding this 3 proposal and Cliff said that this proposal would put an 4 additional burden on the subsistence hunter. He also 5 explained that most subsistence hunters leave the antlers 6 in the field and at this time we don't have a real 7 conservation concern with the moose population in 9(E). 8 It would also cause confusion with State and Federal 9 regulations. 10 Mr. Shoemaker said that he wanted to 11 12 leave the proposal as is and go along with it. 13 The current Federal hunting seasons and 14 15 the State hunting seasons are somewhat similar, however, 16 the Federal season does start 21 days before the State 17 season. The Federal season is one bull August 20th 18 through September 20th, and one bull December 1st through 19 January 20th. The State season is one bull, spike-fork 20 50 and their season starts on September 10th and goes 21 through the 20th. And then they have a one bull season 22 in the late winter, December 1st through January 20th. 23 So that the Federal season and the State season are 24 somewhat similar. 25 26 The regulatory history regarding moose in 27 9(E) has been fairly consistent over the years. There 28 was some concern to close Federal public lands to non-29 qualified users because of low moose populations, I 30 believe in the late '90s, '99/2000/2001, however, there 31 were some additional surveys conducted which indicated a 32 fairly healthy population so that proposal did not go 33 through. 34 35 Surveys conducted in the late '90s and 36 late 2003 and 2004 indicates a fairly healthy moose 37 population in 9(E), however, cow/calf ratios have 38 declined some. And I talked to the Refuge people and 39 they are aware of this and they're going to continue 40 their surveys in that area. 41 42 (Pause) 43 (Plane flying over building - Laughter) 44 45 46 MR. FISHER: During the last 15 to 20 47 years, the average harvest has been about 91 moose out of 48 9(E). Bristol Bay side residents take up to about a 49 quarter of their moose on Federal public lands and the 50 Pacific Coast residents take most of their moose from

1 Federal public lands. 2 3 What this proposal would do is make 4 Federal subsistence regulations more restrictive than 5 State regulations and they would only affect subsistence hunters during the early Federal August 20th through 6 7 September -- early September season. 8 Large bulls with a 50-inch or spike-fork, 9 10 three brow tines, taken between September 10th and 11 September 20th could be harvested under State 12 regulations, as well as any bull harvest during the 13 winter season. It would also be difficult to enforce 14 these new Federal regulations as we have no antler 15 restriction where the hunters aren't required to bring 16 the antlers in from the field. It could cause confusion 17 for most of the hunters. 18 19 Our initial conclusion on this was to 20 oppose this proposal. 21 22 Most hunters leave the antlers in the 23 field and it puts an unnecessary restriction on 24 subsistence hunters and hunters could hunt under State 25 regulations except for the early Federal season. 26 27 That's all I have, Mr. Chairman. 28 29 Thank you. 30 31 ACTING CHAIR ALVAREZ: Thank you, Dave. 32 Number 2, ADF&G Fish and Game comments. I guess, Cliff, 33 you want to take care of that one, it's on Page 67, I 34 believe. 35 36 MR. EDENSHAW: Mr. Chair. We can just go 37 ahead and tie those up on -- on Page 74 there's written 38 public comments and I'll incorporate those when we get 39 down to the bottom portion. But mainly with number 2 40 with ADF&G comments, that's for State representatives, if 41 they were here to provide any comments to the Council. 42 And I don't see Lem or -- specifically, Lem, for the 43 region here so -- unless there's some other ADF&G -- Ted? 44 45 MR. KRIEG: (Shakes head negatively) 46 47 MR. EDENSHAW: No. So we can just go 48 ahead and move on to number 3 then, Mr. Chair. 49 50 ACTING CHAIR ALVAREZ: Okay. Other

1 Federal, State and tribal agency comments. 2 3 (No comments) 4 5 MR. WILSON: Randy, I have a question. б 7 ACTING CHAIR ALVAREZ: Mr. Wilson, up to 8 the microphone. 9 10 MR. WILSON: I got a question. What's the 11 survival rate percentage for your moose calves, you know, 12 you talked about that -- you got a -- moose calves, but 13 you didn't give a percentage on the survival rate? 14 15 MR. FISHER: I'd have to get Ron Squibb 16 up to answer that specific question. I don't have that 17 information with me right now. Ron, can you -- are you 18 talking specifically 9(E)? 19 20 MR. WILSON: Yeah, 9(E). 21 22 Okay. Ron. MR. FISHER: 23 24 MR. SQUIBB: Ron Squibb with Alaska 25 Peninsula Becharof National Wildlife Refuge. And we have 26 very little direct data on moose calf survival. Off the 27 top of my head, in 2003, when in the Ugashik area, we 28 had, I believe, 18 collared cow moose, we had a total of 29 only two calves survive through September, and we did not 30 monitor all the way through the winter so I tell you what 31 happened thereafter, except that I know one was still 32 around as a yearling, but we didn't monitor the other 33 one. We didn't do the same survey quality on that. 34 35 The next year, in that same group of cow 36 moose that were collared, I believe we were down to 16 37 collared cows, 2004, and of those 16 three calves 38 survived to September, and that's the only direct data we 39 have. 40 41 I know one other angle on that is looking 42 at the trend areas, we have the -- the State has set up 43 over the years, for the past several decades trend areas 44 that monitor the composition of moose, that is to say, 45 you know, proportion of bulls, cows and calves in early 46 winter before the antlers start to fall off of the cow --47 excuse me, off of the bulls, and the data there show a 48 slight drift towards poorer calf survival in recent 49 years. In other words, the composition of calf moose in 50 the period from November 1st to about December 10th, you

1 know, if anything it's either stable or drifting down slightly. So we don't have -- I guess I'd say our calf 2 3 survival for moose is one of the things we worry about. 4 5 But, you know, we don't really have an б overwhelming trend and it's sort of a slow decrease over years, but we don't have a -- it's not like we have a 7 huge amount of data on that. 8 9 10 ACTING CHAIR ALVAREZ: Thank you, Ron. 11 What percentage per 100 cows -- calves does it take to be 12 sustainable and what is it now? You said it's been going 13 down. 14 15 MR. SQUIBB: Yeah, it is. Again, I 16 didn't come prepared to address that very -- let me..... 17 18 ACTING CHAIR ALVAREZ: You can report 19 that to us later. 20 21 MR. SQUIBB: I'll look at it and perhaps 22 try and break that up during our agency report, I can 23 talk about that more. 24 25 ACTING CHAIR ALVAREZ: I'm on the 26 Advisory Committee for Lake Iliamna and we asked our 27 State biologist, Lem Butler, about that last time and 28 it's -- the last good numbers was when Dick Sellers was 29 doing aerial surveys. Because of their budget they 30 haven't been doing very much flying to really get a good 31 number. But Dick had said we were down to about 10 per 32 100 cows in some areas for calves, and, you know, with 33 that -- and it needs to be about 25 or 30 to be 34 sustainable for hunting and, you know, harvesting. 35 And, you know, with that kind of numbers 36 37 it's not going to take long before we're in dire straits. 38 And I think it's already starting in some areas. 39 Because, you know, if you look at some of the harvest 40 reports of the villages, how much they're really 41 catching. 42 43 So, yeah, if you could come up with that 44 so we have an idea how the moose recruitment is doing 45 down in that area or any area that you monitor. 46 47 All right, thank you. 48 49 MR. SQUIBB: Okay, thank you. 50 You're....

1 MS. ALECK: I have a question for him. 2 3 ACTING CHAIR ALVAREZ: Virginia. 4 5 MS. ALECK: I was wondering how far down б the Peninsula do you go on 9(E) to do the moose counts 7 MR. SQUIBB: We have two types of moose 8 counts going on in recent years. The one is the real 9 10 long-term trend areas that Fish and Game, over the 11 decades set up and we added a couple, perhaps five years, 12 we added some farther down Peninsula and I don't have a 13 map handy. 14 15 But the traditional ones, the farthest --16 thanks -- I was actually thinking of a map of our moose 17 trend areas -- thank you. 18 19 (Laughter) 20 21 MR. SQUIBB: I think the farthest down 22 Peninsula trend area that the State has and is a long-23 term trend area is the Meshik River trend area. We added 24 -- there were proposals regarding moose hunting, it's a 25 few years back and I believe it was '98 or so we 26 established another one at Black Lake and another one, 27 basically Red Bluff Creek area and, you know, near 28 Perryville. 29 30 And what limits us most is snow cover. 31 You know, ideally you want to fly your surveys when 32 there's good snow cover so the moose stand out and you 33 get a good count of how many moose are in the area and 34 then you get a good sense of composition. So our biggest 35 limiting factor this winter was just dramatically that 36 brought that out, is that we can't do a whole lot, 37 particularly down south without good snow cover, and this 38 year the only trend areas that were doable during that 39 period when the antlers are still on, from about November 40 1st to December 10th or so, we could do the Park border 41 area which last year and the year, I think we did it 42 three times in one year, so we decided what's the point 43 in spending the money on that again one year later, and 44 the Park flew the Angle-Takayofo area, which is very 45 close to the Park border area. The Park border area is, 46 you know, like Naknek Lake down to Grant Peak, about 47 there. So that's the limited data we have on that that's 48 long-term. 49 50 Last year we were able to start a density 1 estimate for moose and we had good snow cover and we 2 worked down from the Park order and Angle-Takayofo area and we worked south down to Ugashik Narrows and we were 3 4 able to complete that. We were hoping to make further 5 progress this winter but we just didn't have any snow 6 south of Ugashik so we couldn't make any further 7 progress. 8 What we'd really like to, at least, 9 10 accomplish, maybe next winter or the winter after is 11 there was an intensive survey of moose density in 1983 12 that Dick Sellers was involved with and it has a good 13 estimate for moose densities there from those dates and 14 we were hoping to cover those areas. And those areas 15 would be like Pumice Creek and drainages and Yosinda (ph) 16 River drainages on the flats and King Salmon River and 17 Ugashik River, that zone, and if we could get that done 18 we'd have a nice comparison from '83 to now and I think 19 that'd be meaningful, so that's what we're hoping for. 20 21 But unfortunately that's all the data we 22 have. 23 24 MS. ALECK: I have another question. 25 26 MR. SQUIBB: Okay, go ahead. 27 28 MS. ALECK: I'm from the Chiqnik region 29 and my husband and I go up and down the river very often 30 and the moose isn't around like in areas where they 31 usually are. And are we going to pull the red flag up 32 when it's too late like our caribou or when are you guys 33 going to do something about the moose? 34 35 I guess I'm worried because that's our 36 last source for subsisting. We can't get any caribou 37 anymore. And if we're going to wait around until they're 38 not there anymore then what are we going to do? 39 40 MR. SQUIBB: I wish I had a simple answer 41 and I don't. I appreciate your argument. 42 43 ACTING CHAIR ALVAREZ: Thank you, Ron. 44 Yeah, maybe you can come back on your report and finish 45 up what you had to say. 46 47 MR. SQUIBB: Thank you. 48 49 ACTING CHAIR ALVAREZ: Okay. We're 50 on....

MR. EDENSHAW: Number 4, Mr. Chair, any 1 2 Interagency Staff Committee comments. 3 4 (No comments) 5 б MR. EDENSHAW: None, Mr. Chair. 7 8 ACTING CHAIR ALVAREZ: Number 5. 9 Advisory Committee. 10 11 (No comments) 12 13 ACTING CHAIR ALVAREZ: Seeing none. 14 Summary of written public comments, Cliff. 15 16 MR. EDENSHAW: Mr. Chair, on Page 74 17 regarding Proposal 10 there were two public comments. 18 19 The first was with the Alaska Department 20 of Fish and Game. They do not support Proposal 10. This 21 proposal appears to address a concern associated with 22 hunting by trophy and sport hunters from outside the area 23 and not by Federally-qualified subsistence users who hunt 24 moose in Unit 9(E). Consequently the proponent's concern 25 may be better suited for consideration by the Alaska 26 Board of Game. 27 28 Don Quarberg from Delta Junction opposes 29 the proposal. There is no biological justification for 30 this proposal. Public land belongs to just that, the 31 public. If someone wants to shoot a trophy bull, in 32 their judgment, they should be able to. 33 34 And that concludes the written public 35 comments, Mr. Chair. 36 37 ACTING CHAIR ALVAREZ: Okay, thank you, 38 Cliff. 39 40 Public testimony -- well, one more before 41 we get to that, I see that the Aniakchak National 42 Subsistence Resource Commission opposed Proposal No. 10 43 for the harvest requirements for bull moose in Unit 9(E). 44 45 Number 7, public testimony. 46 47 (No comments) 48 49 ACTING CHAIR ALVAREZ: Seeing none. Now. 50 we get back to the deliberation of the Council. Anybody

move to bring forth the Proposal before us. 1 2 3 MR. DUNAWAY: Well, Mr. Chair, I will. 4 Boris was after me for making a muddle of the last one. 5 б (Laughter) 7 8 MR. DUNAWAY: I will move. 9 ACTING CHAIR ALVAREZ: Okay, the motion 10 11 is by Dan to bring forth Proposal No. 10. Any second. 12 13 MR. BALLUTA: Second. 14 15 ACTING CHAIR ALVAREZ: Andrew seconds. 16 Okay, comment from the committee. 17 18 MR. DUNAWAY: Mr. Chair. 19 20 ACTING CHAIR ALVAREZ: Dan. 21 22 MR. DUNAWAY: Well, I'll start at this 23 end, I guess. It seems like the analysis that's been 24 provided by the Staff and by other agencies and even a 25 number of the public, and folks living close to the area, 26 other than the proposer, everybody seems opposed, I'm 27 going to go with what seems to be the prevailing opinion. 28 29 When I realize that somebody might be 30 required to bring a big old antler out to prove he cut it 31 off, I sympathize with them. So that's when I go moose 32 hunting, I hope I never see a monster, and I've been real 33 successful that way so far. 34 35 (Laughter) 36 37 ACTING CHAIR ALVAREZ: Boris, anything. 38 39 MR. KOSBRUK: No comment, I oppose. 40 41 ACTING CHAIR ALVAREZ: Andrew. 42 43 MR. BALLUTA: No. 44 45 ACTING CHAIR ALVAREZ: No comment, okay. 46 Virginia. 47 48 MS. ALECK: No comment. 49 50 ACTING CHAIR ALVAREZ: Okay. I don't

1 have anything either. I'm going to oppose the proposal, so I guess we're ready to vote on the matter. 2 3 4 MR. EDENSHAW: Excuse me, Mr. Chair. 5 б ACTING CHAIR ALVAREZ: Yeah, Cliff. 7 MR. EDENSHAW: Can you just check and see 8 9 if Pete's still on line. 10 ACTING CHAIR ALVAREZ: Yeah, okay, Pete, 11 12 forgot all about you, you were getting too quiet there. 13 You have any comment on the proposal. 14 15 MR. ABRAHAM: No comment. 16 17 ACTING CHAIR ALVAREZ: Okay, thanks, 18 Pete. We're getting ready to vote now, and we're going 19 to vote on the.... 20 21 MR. ABRAHAM: Okay. 22 23 ACTING CHAIR ALVAREZ: The motion before 24 us was to oppose the proposal. All in favor.... 25 26 MR. ABRAHAM: Uh-huh. 27 28 ACTING CHAIR ALVAREZ: ....of opposing 29 the proposal signify by saying aye. 30 31 IN UNISON: Aye. 32 33 MR. ABRAHAM: Aye. 34 35 ACTING CHAIR ALVAREZ: Okay, those 36 opposed, same sign. 37 38 (No opposing votes) 39 40 ACTING CHAIR ALVAREZ: Motion carried. 41 All right. So I guess that's it then for the proposals. 42 I guess before we move on, Cliff, then let's take a 43 break. 44 45 (Off record) 46 47 (On record) 48 49 ACTING CHAIR ALVAREZ: Did you have your 50 cup of coffee, Pete, we're ready to go again here.

1 MR. ABRAHAM: Yeah. 2 3 ACTING CHAIR ALVAREZ: Okay, we'll come 4 back to order here. 5 б (Pause) 7 8 ACTING CHAIR ALVAREZ: Thank you. At the end of 10 we moved up I and J from agency reports, we'll 9 10 do those now. Cliff, would you take care of those, too. 11 12 MR. EDENSHAW: Thank you, Mr. Chair. 13 Council. I also provided the Council, there's two 14 handouts on here, one from the Aniakchak National 15 Monument, the SRC, and the other one is from the Lake 16 Clark SRC. 17 18 I'll go ahead and begin with the 19 Aniakchak. This was brought over to me by Mary McBurney 20 from the National Park Service. And this letter here is 21 signed by Harry Kalmakoff, Jr., the Chairman for the 22 Aniakchak SRC. The letter is addressed to Mr. Dan 23 O'Hara, Chair of the Bristol Bay Regional Advisory 24 Council. 25 26 Dear Mr. O'Hara. 27 28 The Bristol Bay RAC serves as the 29 appointing source for three seats on the 30 Aniakchak SRC, Subsistence Resource 31 Commission. Two seats currently held by 32 Johnny Lean and Afoni Takak (ph) are up 33 for reappointment and both incumbents 34 have expressed their continued interest 35 and willingness to serve as RAC appointees to the SRC. Mr. Lean and Mr. 36 37 Takak are long-time members of the SRC 38 and we rely on their wealth of experience and their combined institutional memory 39 40 in our discussions and deliberations. 41 42 The Aniakchak SRC fully supports the 43 RAC's reappointment of Johnny Lean and 44 Afoni Takak to the SRC and looks forward 45 to working with them on subsistence 46 issues affecting Aniakchak National 47 Monument. 48 49 And that's, again, signed Sincerely Harry 50 Kalmakoff, Jr., Chairman of the Aniakchak Subsistence

Resource Commission. 1 2 3 And with that, Mr. Chair, when I spoke 4 with Clarence -- forgive me, I forgot Clarence's last 5 name. 6 7 REPORTER: Summers. 8 9 MR. EDENSHAW: Summers. 10 11 (Laughter) 12 13 MR. EDENSHAW: He brought these to my 14 attention, and what we need from the Council is that the 15 Aniakchak SRC would like both these individuals 16 reappointed to the SRC, and the Council in a form of a 17 motion if they support these two individuals being 18 reappointed to the SRC, please go ahead and do that in 19 the form of a motion and I'll go ahead and forward back 20 to Clarence that that's from the Bristol Bay Council. 21 22 ACTING CHAIR ALVAREZ: Okay. Does 23 anybody want to move for support of these two guys, 24 gentlemen on the Aniakchak SRC. 25 26 MS. ALECK: I so move to reappoint. 27 28 ACTING CHAIR ALVAREZ: Okay, Virginia 29 moves to reappoint these two guys. 30 31 MR. KOSBRUK: (Raises hand) 32 33 ACTING CHAIR ALVAREZ: Okay, and Boris 34 seconds it. 35 MR. BALLUTA: I second it. 36 37 ACTING CHAIR ALVAREZ: Boris seconded it 38 39 already, thank you, Andrew. 40 41 MR. BALLUTA: Okay. 42 43 ACTING CHAIR ALVAREZ: Any comment on it. 44 45 (No comments) 46 47 ACTING CHAIR ALVAREZ: Okay, hearing and 48 seeing none. 49 50 MR. ABRAHAM: No comment.

ACTING CHAIR ALVAREZ: Okay, Pete. 1 2 Seeing no further comment I call for the vote. All in 3 favor of support of these two guys to be reappointed on 4 the Aniakchak National Monument SRC say aye. 5 б IN UNISON: Aye. 7 8 MR. ABRAHAM: Aye. 9 10 ACTING CHAIR ALVAREZ: Opposed. 11 12 (No opposing votes) 13 ACTING CHAIR ALVAREZ: Motion carried. 14 15 Thank you. All right, Cliff, next one. 16 17 MR. EDENSHAW: Thank you, Mr. Chair. The 18 second one, this here is from the Lake Clark Subsistence 19 Resource Commission. And the letter is, again, addressed 20 to Mr. Dan O'Hara, the Chair for the Bristol Bay Regional 21 Advisory Council, the letter is signed by Glenn Alsworth 22 Sr., the Chairman for the Lake Clark Subsistence Resource 23 Commission. 24 25 Dear Mr. O'Hara. The Bristol Bay RAC 26 serves as the appointing source for three 27 seats on the Lake Clark Subsistence 28 Resource Commission. The seat currently 29 held by Harvey Aneland (ph) expired in 30 November 2002 and is up for 31 reappointment. We had not received any 32 communication from Mr. Aneland until our 33 most recent meeting on February 16th when 34 he indicated his interest in being 35 reappointed to the SRC. In the interim, 36 the SRC received an application from Rick 37 DelKitty of Nondalton expressing his 38 interest in being appointed to the 39 expired seat. 40 41 We have reviewed the qualifications of 42 each applicant and find that both that 43 Mr. Aneland and Mr. DelKitty are 44 currently members of the Lake Iliamna 45 ADF&G Advisory Committee and eligible for 46 appointment to the SRC by the RAC. 47 48 They are both extremely knowledgeable of 49 the regions fish and game resources and how they are utilized by local 50

1 subsistence users. 2 3 While Mr. Aneland has been a RAC 4 appointee to the Lake Clark SRC for many 5 years he has been able to attend only one б of his last six SRC meetings due to his 7 critical maintenance and safety position at the Iliamna airport. We bring this to 8 9 your attention as a possible 10 consideration in making a decision to reappoint him to the RAC SRC seat. 11 12 13 The Lake Clark SRC appreciates your 14 consideration of these two nominees and 15 looks forward to working with your 16 appointee to the Commission. 17 18 Sincerely, Glenn Alsworth, Sr., Chairman 19 of the Lake Clark SRC. 20 21 So on this one here, Mr. Chair, they're 22 asking the Council to make a recommendation on the one 23 seat which the Council makes appointments of. 24 25 ACTING CHAIR ALVAREZ: Yeah, from the way 26 it looks is they leave it up to us to decide which one to 27 nominate. I know both of these guys serve on the Lake 28 Iliamna Fish and Game Advisory Committee and they're both 29 qualified to do so. And I guess I can't move being the 30 acting Chairman, but I guess I would support Mr. DelKitty 31 because of Mr. Aneland's record of attending of the past 32 ones hasn't been very good because of his position. So 33 my recommendation would be for Mr. DelKitty. 34 MR. BALLUTA: I recommend Ricky DelKitty. 35 36 37 ACTING CHAIR ALVAREZ: Okay, does anybody 38 want to move -- any more comment on the recommendations 39 first. 40 41 MR. DUNAWAY: Mr. Chair. 42 43 ACTING CHAIR ALVAREZ: Dan. 44 MR. DUNAWAY: If Andrew's comment is a 45 46 motion to appoint Mr. DelKitty I will second that. In my 47 experience the SRC has had a difficult time getting 48 quorums in the past, and Mr. DelKitty has shown an active 49 interest in applying with a written comment. I'll be 50 supporting Mr. DelKitty.

MS. ALECK: I will too be supporting 1 2 DelKitty. 3 4 ACTING CHAIR ALVAREZ: Okay. All right, 5 so then Andrew did you want to make a motion on that. 6 MR. BALLUTA: I make a motion to support 7 8 Mr. DelKitty to the board. 9 ACTING CHAIR ALVAREZ: Okay, and then 10 11 Dan, do you second that motion? 12 13 MR. DUNAWAY: (Nods affirmatively) 14 15 ACTING CHAIR ALVAREZ: Okay. Any more 16 comment on the appointment. 17 18 (No comments) 19 20 ACTING CHAIR ALVAREZ: Okay, then.... 21 22 MR. EDENSHAW: Mr. Chair, could you.... 23 24 ACTING CHAIR ALVAREZ: Cliff. 25 26 MR. EDENSHAW: .....could you -- Pete, 27 can you hear us, Andrew's motion.... 28 29 MR. ABRAHAM: Yes. 30 .....to appoint Rick 31 MR. EDENSHAW: 32 DelKitty to the Lake Clark SRC? 33 34 ACTING CHAIR ALVAREZ: Okay. 35 MR. EDENSHAW: That's all, Mr. Chair, 36 37 just to ensure that Mr. Abraham's following us. 38 ACTING CHAIR ALVAREZ: Yeah, thanks, I 39 40 keep forgetting about Pete, he's too quiet. Pete, did 41 you hear the motion to support Rick DelKitty for the Lake 42 Clark SRC, and Dan had seconded it? 43 44 MR. ABRAHAM: There's too much static for 45 me to hear. 46 47 ACTING CHAIR ALVAREZ: Okay. We're on 48 the appointment for the Lake Clark SRC, and Andrew moved 49 to support Rick DelKitty and Dan Dunaway seconded and 50 we're in discussion.

1 MR. ABRAHAM: Okay. 2 3 ACTING CHAIR ALVAREZ: Did you have any 4 comment on that. 5 б MR. ABRAHAM: Okay, support. 7 ACTING CHAIR ALVAREZ: All right. All in 8 favor of Mr. DelKitty for the Lake Clark SRC, National 9 10 Park, say aye. 11 12 IN UNISON: Aye. 13 14 ACTING CHAIR ALVAREZ: Opposed. 15 16 (No opposing votes) 17 18 MR. ABRAHAM: Aye. 19 20 ACTING CHAIR ALVAREZ: Was that for the 21 support, Pete? 22 23 MR. ABRAHAM: Yeah, aye. 24 25 ACTING CHAIR ALVAREZ: Okay. That's what 26 I thought. All right, motion carried. And we're on to 27 -- Cliff, does that take care of those? 28 29 MR. EDENSHAW: Yes, that does, Mr. Chair, 30 thank you. 31 32 ACTING CHAIR ALVAREZ: So are we on 11 33 now? 34 35 MR. EDENSHAW: No, Mr. Chair, we're going 36 to go ahead and move on to No. 13 marine waters 37 jurisdiction and Tom Boyd..... 38 39 ACTING CHAIR ALVAREZ: Okay. 40 41 MR. EDENSHAW: ....our Assistant 42 Regional Director from OSM is going to provide the 43 Council a presentation on the marine waters. 44 ACTING CHAIR ALVAREZ: All right, Mr. 45 46 Boyd, you have the floor. 47 48 MR. BOYD: Thank you, Mr. Chair. I'll 49 direct the Council to Page 77 in your book. The first 50 page is a paper, a one page paper that we prepared on

1 this issue that tries to summarize it. I'll also be making a presentation to summarize as well. The 2 remaining pages, from Page 78 through Page 82, you'll see 3 4 three columns of print actually contain the rulemaking 5 itself, the proposed rulemaking, I should say, it's not a final rule yet, final regulation. From Page 78 through 6 most of Page 81 is preamble material with some required 7 8 information as well as some preliminary information that 9 helps explain why this rulemaking is taking place. The 10 actual proposed rule begins in the third column on Page 11 81 and goes through the end of 82. And I'm just pointing 12 all of this out to you and then I'm going to come back 13 and provide my briefing. 14 15 Also, I don't know, Cliff, do they have 16 these maps? 17 18 MR. EDENSHAW: Yes. 19 20 MR. BOYD: Okay. You also have three 21 sets of maps that will aid in understanding this issue 22 and so I want to point those out to you as well, and they 23 look like this. And I will refer to them during my 24 presentation. 25 26 (Pause) 27 28 MR. BOYD: Okay. Let me begin with just 29 a few talking points. Proposed rule to revise and 30 clarify jurisdiction in coastal waters was published in 31 the Federal Register on December 8th, 2004, and that's 32 the proposed rule I referenced a minute ago that's found 33 on Page 78 to 82. 34 The rule would amend Federal subsistence 35 36 management regulations to clarify that the jurisdiction 37 is confined to inland waters, prestatehood withdrawals 38 and this amendment would primarily impact coastal areas 39 within the Yukon Kuskokwim Delta region, the Bristol Bay 40 region, which is your region, and the Kodiak/Aleutians, 41 which probably overlaps a bit with your region. So 42 mostly in Western Alaska this rule applies. 43 44 In the Katie John Decision in 1995, that 45 many of us are familiar with, the Ninth Circuit Court of 46 Appeals concluded that the Federal Subsistence Program 47 must include, and I'll quote, "waters in which the United 48 States has an interest by virtue of the Reserved Water 49 Rights Doctrine." Subsequently regulations were 50 published, those are the regulations we're currently

1 operating by, those were published in 1999, which extended subsistence management jurisdiction to all, and, 2 again, this is a quote, all navigable and non-navigable 3 4 waters within the exterior boundaries of Federal 5 reservation such as Refuges, Parks, Preserves, et cetera, 6 in Alaska. As a result the Federal subsistence management regulation now cover hundreds of thousands of 7 8 acres of saltwater marine embayments, bays, within Refuge 9 boundaries that were not withdrawn prior to statehood. 10 The Federal Subsistence Board, and I 11 12 should say the Secretaries never intended that its 13 regulations be construed to include marine waters other 14 than prestatehood withdrawals, those waters that were 15 withdrawn prior to statehood. It's entire focus was 16 primarily on inland waters. And by inland waters, 17 there's a definition in the proposed regulations which 18 clarifies that, but it largely means freshwaters, rivers, 19 creeks, streams that are landward, if you will, of either 20 the mean high tide or a line drawn from headland to 21 headland across the mouth of a stream, river, et cetera. 22 So it's primarily fresh water when I talk about inland 23 waters. 24 25 The proposed amendment would remove the 26 saltwater bays by clearly defining the demarcation or the 27 line between marine and inland waters for the Federal 28 subsistence management program. The proposed amendment 29 would also specifically identify those prestatehood 30 withdrawals of submerged lands underlying marine waters 31 in which the Federal Subsistence Board still exercises 32 jurisdiction by virtue of owning title to the submerged 33 lands. 34 The Federal Subsistence Board is now 35 36 asking for comments from Regional Councils during these 37 winter meetings. The comment period on this proposed 38 rule has been extended through April 1. The Final Rule 39 will be published by the Secretaries after consideration 40 of public and Regional Council comments. 41 42 So right now the Council can review this 43 and make a comment on it, either as individuals or as a 44 Council or may, through a motion make a recommendation. 45 There's no requirement that you do so but this is an 46 opportunity for you to do that if you so choose. 47 48 I sort of simplify this a bit and go to 49 the maps, and maybe show you the practical effect of 50 these changes.

And I would first go to the one showing 1 2 Bristol Bay and it's this one here. And what you see, if you look in the Bristol Bay area, there's a bay in the 3 4 Togiak region, if you will, that's titled Kolukook (ph) 5 Bay, most of you.... 6 7 MR. DUNAWAY: Kolukook. 8 9 MR. BOYD: Kolukook, thank you. Anyway, 10 I was going to say most of you are probably more familiar 11 with that than I am, and the way I pronounced it I was 12 right. 13 14 So that bay, which is currently included 15 in our current regulations as part of Federal 16 jurisdiction under this change would be eliminated 17 essentially. So that's one of the practical effects, and 18 that's directly within your region. 19 20 The second thing I would point to is this 21 map which shows the Alaska Peninsula and there are a 22 number of bays that are listed here and maybe one or two 23 that aren't that would also be eliminated by these 24 regulations. And, again, these bays are being eliminated 25 because it was never intended for these bays, these 26 saltwater areas to be set aside by virtue of this Federal 27 Reserve Water Rights, if you will, to be included in 28 Federal jurisdiction, and what we're doing is trying to 29 correct what we thought was an error, essentially a legal 30 error in including these bays initially. So there's 31 quite a few on the Peninsula that we would be 32 eliminating. 33 34 The other map that I'd point to because I 35 mentioned it in my briefing is this map here, it has some 36 red areas on it, if you will, those are the areas of 37 marine jurisdiction that would remain within Federal 38 jurisdiction for purposes of administering Title VIII. 39 And the reason that they would remain is because those 40 areas were reserved prior to statehood. Those were 41 reserved because the Federal government had asserted a 42 reservation on the submerged lands so those areas would 43 remain in Federal jurisdiction. 44 45 I've tried to kind of boil this down to 46 the basics for you and I hope I haven't done it so much 47 that I haven't been clear, but if you have any questions 48 I'd be happy to respond. 49 50 ACTING CHAIR ALVAREZ: Yeah, I do. I

1 haven't seen this before, but I'm still not clear on why is this being brought about that they're excluding these 2 3 waters, this is Federal land, isn't it, right? Δ 5 MR. BOYD: That's a very good question. б It's probably the most basic question one could ask and I 7 wish there were a simple answer but I'll try to make it 8 as clear as I can. Q 10 When we described the jurisdiction 11 initially, there was an approach taken that was striving, 12 if you will, to simplify the definition of Federal 13 jurisdiction for purposes of fulfilling the charge given 14 to us by the Court, the Ninth Circuit, in the Katie John 15 Decision. And basically the Court left it up to the 16 Federal agencies to define where the Federal government 17 has a reserved water rights exist. And initially the 18 simple answer was to use the exterior boundaries of the 19 Federal reservations, like the National Wildlife Refuges, 20 or the National Parks, et cetera. And on the Refuges, in 21 particular, those exterior boundaries cut across the 22 mouths of those bays. However, when one looks at the 23 legal doctrine, sort of unpinning this idea of Federal 24 reserved waters, marine waters have never been -- the 25 Federal government has never asserted a reservation for 26 marine waters on the basis of a reserved water right, and 27 so it defied basically sort of the legal doctrine 28 associated with marine water rights, or reserved water 29 rights, that it would only include freshwater, if you 30 will, or inland waters. And so what we're doing here is 31 trying to correct our regulations by taking that line 32 back from the mouth of those bays basically to the mouth 33 of any freshwater systems. 34 35 If I could boil that down again, 36 essentially marine waters legally should be off the table 37 for establishing reserved water rights, but we had 38 included some in there mistakenly. 39 40 ACTING CHAIR ALVAREZ: Okay. 41 42 MR. BOYD: And so we're.... 43 44 ACTING CHAIR ALVAREZ: Thank you. 45 46 MR. BOYD: ..... proposing a rulemaking to 47 change that. 48 49 MR. ABRAHAM: Mr. Chairman. 50

1 ACTING CHAIR ALVAREZ: Go ahead, Pete. 2 3 MR. ABRAHAM: Yeah, Tom. 4 5 MR. BOYD: Yes, Pete. б 7 MR. ABRAHAM: Pete here. 8 9 MR. BOYD: Yes, Pete. 10 11 MR. ABRAHAM: I got a question on this 12 jurisdiction right there, would this affect the 13 commercial fishery on this proposal -- on these 14 regulations here? 15 16 MR. BOYD: Mr. Chair. Mr. Abraham. No, 17 it will not. The State will continue to regulate 18 commercial fisheries within those areas if commercial 19 fisheries exist in those areas. 20 21 Mr. Chair. 22 23 MR. ABRAHAM: Yeah, the reason I'm asking 24 is that if becomes Federal waters out there, because of 25 protection purposes the State has provided protection in 26 the waters over here that pay for commercial fishing and 27 herring fishery and all that stuff over there, that 28 guestion pertains to the Federal waters. 29 30 That's all I got, Mr. Chair. 31 32 ACTING CHAIR ALVAREZ: Okay, thanks, 33 Pete. Tom. 34 MR. BOYD: If I could add to that. Also 35 36 if there are any existing subsistence uses in those 37 marine areas, they would still continue but under State 38 regulations, just not under Federal regulations. 39 40 Mr. Chair. 41 42 ACTING CHAIR ALVAREZ: Okay. So this 43 area with the lines through it would not be in -- or the 44 Feds would not governing those areas anymore, even though 45 it's Federal lands, right, if this were to pass? 46 47 MR. BOYD: Mr. Chair, that's correct. 48 The areas -- the bays indicated on these maps would no 49 longer be in Federal jurisdiction for purposes of 50 implementing Title VIII, that's correct.

ACTING CHAIR ALVAREZ: Okay, it's not the 1 land, it's just the bays up to where the line drawn 2 3 across someplace at the mouth of the rivers or creeks? 4 5 MR. BOYD: That's correct, Mr. Chair. б 7 ACTING CHAIR ALVAREZ: Were you done then 8 Tom with that? 9 10 MR. BOYD: I am, Mr. Chair. I can sit 11 here if you have any additional questions. 12 13 ACTING CHAIR ALVAREZ: Okav. 14 MR. BOYD: And, again, the Council may 15 16 choose to comment or not comment, it's up to you. 17 18 ACTING CHAIR ALVAREZ: Any -- Dan. 19 20 MR. DUNAWAY: Thank you, Mr. Chair. I 21 have a few questions. First one, have you had a chance 22 to really go through this and do any sort of analysis, 23 are there any particular areas or locations of concern, 24 you know, particular bays or somewhere within this whole 25 system that would concern you more about it or can that 26 matter at this point? 27 28 MR. BOYD: Well, I think for some time 29 we've been aware that when we drew those lines initially 30 that we were in error. And it wasn't so much looking at 31 -- and I'm not sure what you're getting at, Mr. Dunaway, 32 it's not so much looking at and trying to prioritize 33 these areas, it's just looking at where we did this and 34 realizing that we made an error essentially. 35 We haven't tried to do any kind of 36 37 assessment other than that. 38 MR. DUNAWAY: Okay. I didn't know if 39 40 there was some areas, say, we didn't really want to turn 41 loose of this piece. Okay, so that kind of answers a lot 42 of my questions. 43 44 One thing I would hope is, I know this 45 has been a concern on the State, if I can recall from my 46 State days, that they just wanted to make sure they get 47 jurisdiction over what they said they were given at state 48 -- what with what they thought they were given at 49 statehood. It would be my hope that if this gets ironed 50 out, that maybe it would be one wrinkle between the State

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and Feds that would go away and towards a more amenable 1 2 relationship throughout. 3 4 I don't think I have any other questions. 5 6 ACTING CHAIR ALVAREZ: Okay, thank you, 7 Dan. Virginia was just mentioning that this public comment period has been extended through April 1st, which 8 is next month, for us or anybody to comment before action 9 10 is taken. So do we need to comment on this, Boris? 11 12 MR. KOSBRUK: I'd like to ask a question 13 here. 14 15 REPORTER: Boris. 16 17 ACTING CHAIR ALVAREZ: Turn your mike on. 18 19 REPORTER: Thank you, Boris. 20 21 MR. KOSBRUK: I'm a little concern about 22 Metrafania Island, it's under Maritime Law currently, I 23 think, it's that horseshoe shaped Island outside of --24 and they don't have Perryville on there, but it's 25 southeast of Perryville. It's right there by the -- to 26 the left of it. 27 28 MR. BOYD: Right. 29 30 MR. KOSBRUK: It shows on the map that 31 it's under Maritime Reserve or whatever you call it. 32 33 MR. ABRAHAM: Hello. 34 35 ACTING CHAIR ALVAREZ: Yeah, Pete. 36 37 MR. ABRAHAM: Yeah, I thought I got 38 disconnected. 39 40 ACTING CHAIR ALVAREZ: Okay, Boris is 41 asking a question to Tom Boyd, can you hear him? 42 43 MR. ABRAHAM: Go ahead. 44 45 ACTING CHAIR ALVAREZ: Boris, go ahead. 46 47 MR. KOSBRUK: I wonder if Tom got my 48 question. 49 50 MR. BOYD: Mr. Chair. I'm looking at the 1 map trying to understand the question and if I may, I'd like to bring the map up and have Mr. Kosbruk point to 2 where he's talking about and I'm still not sure that I 3 4 can answer the question but..... 5 6 MR. KOSBRUK: I've been talking about 7 this island quite a while, it's right here. 8 MR. BOYD: Okay, this island here? 9 10 11 MR. KOSBRUK: There's a lighthouse there, 12 I think it's under Maritime Law -- Maritime jurisdiction, 13 I think, which is Feds I'm sure. 14 15 MR. BOYD: Mr. Chair. If I could ask, 16 Mr. Kosbruk, are you asking whether Metrafania Island is 17 under Federal jurisdiction, is that the question? 18 19 MR. KOSBRUK: (Nods affirmatively) 20 21 MR. BOYD: I'll pause for a second and 22 look in this map, and I'm still not sure that I'll have 23 an answer. 24 25 (Pause) 26 27 MR. BOYD: Mr. Chair. I'm sorry, but I 28 just don't have the information here to answer that 29 question. And I'm not sure whether it is or it isn't, 30 it's not affected by this proposed rule that we have in 31 front of us. 32 33 MR. KOSBRUK: I was just curious. 34 35 MR. BOYD: Okay, thank you. 36 37 (Pause) 38 MR. BOYD: Mr. Chair. 39 40 41 ACTING CHAIR ALVAREZ: Yeah, Tom, go 42 ahead. 43 MR. BOYD: In answering Mr. Kosbruk's 44 45 question, I think we have an answer and that is part of 46 the island is part of the Maritime National Wildlife 47 Refuge. But there are no -- there's no jurisdiction in 48 the waters around the island that we're asserting. But 49 part of the island itself is part of the Maritime 50 National Wildlife Refuge.

1 MR. KOSBRUK: Okay. 2 3 ACTING CHAIR ALVAREZ: Okay, thanks, 4 Boris. And any more questions to Mr. Boyd on the 5 proposal? 6 7 (No comments) 8 9 ACTING CHAIR ALVAREZ: I don't know 10 whether we should -- if we need to -- if we're going to 11 comment we need to comment right away, by the first of 12 the month, so I suppose if anybody deems it necessary 13 that we do so we probably should do it now. 14 15 And I'm still trying to digest, because I 16 haven't seen this before, but I suppose it -- it will 17 probably come back -- is it -- after April 15th, the 18 deadline, the Federal Subsistence Board will move on that 19 and then it will be over with, is that the way it's going 20 to work? 21 22 MR. BOYD: Mr. Chair, after April 1st the 23 public comment period closes on the proposed rule. And 24 then the Federal Subsistence Board will develop a 25 recommendation and it will go forward to the Secretaries 26 of the Interior and Agriculture, and they will make the 27 final decision on the rulemaking itself. 28 29 ACTING CHAIR ALVAREZ: Okay, thank you. 30 31 MR. KOSBRUK: Who is they? 32 MR. BOYD: The Secretaries of the 33 34 Interior and Agriculture. 35 36 MR. KOSBRUK: Okay. 37 38 ACTING CHAIR ALVAREZ: Okay. Does 39 anybody want to move on this or just let it go as 40 informational? 41 42 (No comments) 43 ACTING CHAIR ALVAREZ: I don't see -- I 44 45 don't have any position on it either way, I suppose, 46 because of the short notice I've had. I'm trying to 47 think about it but although they could, if they had to, 48 come back and take extra-territorial jurisdiction, at 49 some other point, if they -- how would you go about that? 50

MR. BOYD: You're not asking easy 1 questions, Mr. Chair. The concept of extra-territorial 2 3 jurisdiction is an existing authority that the 4 Secretaries have reserved to themselves but not -- it had 5 not been delegated to the Federal Subsistence Board. 6 7 And essentially what that concept means is if there's an activity going on, such as commercial 8 fishing, for example, outside of Federal jurisdiction 9 10 that is affecting say subsistence fishing within Federal 11 jurisdiction to the extent that it results in a failure 12 to provide the Federal subsistence priority, then the 13 Secretaries have the authority to extend jurisdiction to 14 remedy that situation. However, it's a very high 15 threshold, and something that has rarely been done, that 16 authority has rarely been exercised ever. 17 18 And I'll stress the words, failure to 19 provide the subsistence priority. Title VIII doesn't 20 necessarily mean that if something is affecting the 21 subsistence resources that you're -- that it's illegal or 22 anything like that, but only to the extent that it's 23 affecting our ability to implement the law and priority 24 under the law. 25 26 ACTING CHAIR ALVAREZ: So basically it 27 would have to go about the same way about a year ago when 28 this Council asked the Secretary to take extra-29 territorial jurisdiction on, I think it was South 30 Peninsula? 31 32 MR. BOYD: Mr. Chair, that's correct. 33 We'd use the same process. But at that time, if you'll 34 recall, the Secretaries did not exert that jurisdiction. 35 ACTING CHAIR ALVAREZ: Yes, I remember. 36 37 Okay, thanks, Tom. I don't even see anybody moving to 38 support or oppose this and I don't have a feeling either 39 way myself, so I guess we're not going to act on it 40 unless somebody wants to. 41 42 (No comments) 43 44 ACTING CHAIR ALVAREZ: So thank you. 45 46 MR. BOYD: Thank you, Mr. Chair. 47 48 ACTING CHAIR ALVAREZ: Okay, we're up to 49 No. 11. Request for subsistence fisheries proposals. 50 Who's going to take that one?

MR. EDENSHAW: Mr. Chair. Council 1 members. Number 11, we have until March 25th for the 2 Council to submit any proposals to change subsistence 3 4 harvest limits, seasons or submit any requests or changes 5 for customary and traditional use determinations. 6 7 So that's all I have. 8 9 And when I go back to Anchorage, if the 10 Council has anything flips their switch that they'd like 11 to submit a proposal, they can go ahead and contact me 12 and I would draw up the proposal and fax it to all of you 13 to make sure you had a chance to review and look at the 14 proposal for clarity and sign off on it and it would be 15 submitted for the cycle for analysis, and we would take 16 that up in the fall meeting. 17 18 But anyway, we have until March 25th to 19 submit proposals. And that's to anyone in the public as 20 well as the Council. 21 22 ACTING CHAIR ALVAREZ: That's for the 23 next year then, Cliff? 24 25 MR. EDENSHAW: Yes, Mr. Chair. That's 26 for 2006. And also -- well, I'll get to it afterwards, 27 but the Board of Fish met recently, and I was sent an 28 email from our Board of Fish liaison and I thought I 29 passed those out to you and I was going through my 30 suitcase, but there was some -- they wanted the Council 31 to look at some changes that they made to the Chigniks, 32 and I thought I passed those out to you, but -- and 33 perhaps what we can do is you look in your paperwork and 34 I'll look over here again, but I provided copies that --35 and Mike Edwards could help me on that also. Perhaps 36 while I'm digging through my papers he could give you a 37 briefing in terms of what the Board of Fish did for the 38 Chiqniks and perhaps if the Council would like to submit 39 a proposal they, you know, could consider doing that. 40 41 ACTING CHAIR ALVAREZ: Go ahead. 42 43 MR. EDWARDS: Thank you, Mr. Chair. Mike 44 Edwards with the Fish and Wildlife Service, King Salmon 45 Field Office. 46 47 As Cliff alluded to, there were recently 48 changes in the Chignik area adopted by the Board of Fish 49 and the two that would affect subsistence users down 50 there, currently with the changes the Board enacted,

1 Federal regs and State regs are no longer in alignment down there. And in a nutshell, what the Board approved 2 was subsistence fishing in the Chignik River from June up 3 4 until July 1. So now subsistence users can fish above 5 the weir in the Chigniks in the Chignik River. Still not permitted to fish in any of the tributaries in Chignik б 7 Lake or in Black Lake. So there's one place where the 8 Federal regs are out of alignment with State regs, so I submitted some stuff to Cliff suggesting that maybe the 9 10 Council would like to submit a proposal to realign both 11 Federal regulations and State regulations. 12 13 That's one. 14 15 The other change that affects the 16 subsistence users down there, current Federal regs for 17 commercial fishing license holders in the Chignik area, 18 if you hold a commercial fishing license you may not 19 subsistence fish 48 hours prior to the first opening and 20 then at any other time when there's an opening in the 21 Chignik area. If you're a subsistence fisher and a 22 commercial fisher permit holder, you cannot fish. 23 24 The recent changes the Board enacted, 25 basically you can -- once the commercial fishery opens, 26 if you hold a commercial permit in the Chiqniks and 27 you're in the co-op, you can fish when the competitive 28 fleet is fishing. If you're in the competitive fleet, 29 you can subsistence fish when the co-op is fishing. 30 31 Is that clear? That one is a little 32 confusing. 33 34 The way it was, previous to the change, 35 if you held a commercial fishing permit you could not 36 subsistence fish in the Chigniks after the commercial 37 fisheries opened. The way it is now, if you're in the 38 co-op you can fish when the competitive fleet is fishing. 39 If you're in the competitive fleet, you can subsistence 40 fish when the co-op is fishing. 41 42 And then there's a third layer. Τf 43 you're in the co-op but not registered to actively fish 44 you can fish at any time. 45 46 So I've submitted all the stuff to Cliff 47 which has what the new State regulations are and what I 48 would suggest the proposed Federal changes be, but our 49 office thought it would be better if the proposal to 50 change the regs came from the RAC instead of our office.

Because right now there's potential for confusion because 1 now we're under two separate regs again. 2 3 4 ACTING CHAIR ALVAREZ: Thank you, Mike. 5 So what you're asking is we should align the Federal 6 regulations to the State ones, and the State ones make it easier to subsistence fish, it all depends what fisheries 7 8 you happen to be in at the same time? 9 10 MR. EDWARDS: Yes, Mr. Chair. 11 12 ACTING CHAIR ALVAREZ: Okay. 13 14 MR. EDWARDS: That's one of the regs. 15 16 ACTING CHAIR ALVAREZ: Okay. 17 18 MR. EDWARDS: And the other one was 19 opening up the Chignik River above the weir to 20 subsistence fishing. Because currently Federal regs, 21 you're not permitted to subsistence fish in the Chignik 22 River above the weir. 23 24 ACTING CHAIR ALVAREZ: Okay. And the 25 State.... 26 27 MR. EDWARDS: But you can with State regs 28 due to these new changes. 29 30 ACTING CHAIR ALVAREZ: Okay, the State 31 passed this so it would..... 32 33 MR. EDWARDS: Yes. 34 ACTING CHAIR ALVAREZ: .....make it more 35 36 liberal? 37 MR. EDWARDS: Yeah, it would basically 38 39 make it easier for people that hold a commercial fishing 40 permit to subsistence fish and it also increases the area 41 available to subsistence fish in the Chignik River. 42 43 ACTING CHAIR ALVAREZ: Okay, thank you. 44 45 MS. ALECK: I have a question. 46 47 ACTING CHAIR ALVAREZ: Go ahead, 48 Virginia. 49 50 MS. ALECK: I have a question for you,

1 Mike. Were you saying if you're a permit holder and you're not actually fishing, you're on the beach, when 2 3 you're on the co-op, you can go out and subsist; is that 4 what you just said? 5 MR. EDWARDS: Yes, Virginia. 6 7 8 MS. ALECK: Right. 9 10 MR. EDWARDS: Right. 11 12 MS. ALECK: Right. 13 MR. EDWARDS: But still under Federal 14 15 regs, you're not allowed to. The current Federal regs 16 are that you may only fish -- you may not subsistence 17 fish for 48 hours before the first opening through 18 September 30th. So under the current Federal regs, you 19 cannot subsistence fish if you're a commercial fish 20 permit holder in the Chigniks after the first opener. 21 22 MS. ALECK: Got it, thank you. 23 24 MR. EDWARDS: Okay. I tried to explain 25 it, it's three layers and it is convoluted. 26 27 MS. ALECK: Yeah. 28 MR. EDWARDS: But I think it's a good 29 30 thing what the Board of Fish did. 31 ACTING CHAIR ALVAREZ: It sounds like it 32 33 makes it easier to subsistence fish if you happen to be 34 doing commercial fishing in one of the co-ops or not in 35 the co-ops or if you're not fishing at all, just part of 36 the co-op. Okay. 37 MR. EDWARDS: And, Mr. Chair, I should 38 39 add, too, one caveat with that is the State requires the 40 commercial fishers to register with the Department there 41 at the weir which is what they've done. 42 I mean this is the same thing the State's 43 44 done for the last couple of years in the Chignik under 45 emergency order, so now it's official, they don't have to 46 do it by emergency order every year. 47 48 ACTING CHAIR ALVAREZ: Okay, thank you, 49 Mike. Any more comment on the -- Dan, are you guys 50 straight with this?

MR. DUNAWAY: Well, I just seem to 1 remember last fall we got kind of a flurry of letters 2 come to us and we didn't quite know what to do with, but 3 4 my sense was that there's a lot of frustration, of, I 5 think the lake folks weren't getting fish and they couldn't go down river to get fish and if..... 6 7 8 MR. KOSBRUK: That's not true. 9 MR. DUNAWAY: Well, that's why I look to 10 11 the folks that live down there, but, overall, what I'm 12 understanding is what Randy did, is it just makes it 13 easier for the subsistence folks to get their fish and 14 that sure sounds appealing to me. Is there any wrinkles 15 that this causes from you folks that live down there? 16 17 MS. ALECK: I have another comment, maybe 18 what you're really getting at, is a lot of the people, 19 including us, always got our salmon from the outlet below 20 Pillar Rock there on the beach and they told us that we 21 could get fish from the boats, but traditionally we've 22 always gotten it off of the beach there and because 23 there's no tide there and no grass and we always split 24 our fish right there and we took care of our spring catch 25 that way, we don't have a permit, we just subsist -- we 26 used to subsist off of that beach there where the lead 27 is. 28 29 But would we have a problem with fishing 30 there, subsisting, not in the river, but right there 31 where we traditionally subsisted when the salmon season 32 opens? 33 34 MR. EDWARDS: If I'm correct, that's 35 downstream of the weir, right, Pillar Rock..... 36 37 MS. ALECK: Uh-huh, yeah. 38 MR. EDWARDS: .....and that..... 39 40 41 MS. ALECK: Yeah. Yeah. 42 43 MR. EDWARDS: ....and I think the 44 problem is that's where the co-op has set their fixed 45 leads and that's the tension, the subsistence users can't 46 set their nets because the lead is there, that's the 47 problem? 48 49 MS. ALECK: Yeah. And I'm.... 50
1 MR. EDWARDS: And I know that was.... 2 3 MS. ALECK: .....just wondering if it's 4 going to be okay, can we subsist there anyway during 5 fishing? 6 MR. EDWARDS: Yeah, I don't know what the 7 8 State regs are about how close you could set a net to the leads or anything but I could sure look into that and 9 10 find out for you. 11 12 MS. ALECK: Yeah. Yeah, if you would, 13 because, yeah, we had a hard time getting our subsistence 14 fish. 15 16 ACTING CHAIR ALVAREZ: Boris. 17 18 MR. KOSBRUK: Mr. Chairman, I want to 19 clarify something..... 20 21 REPORTER: Boris. Boris. 22 23 MR. KOSBRUK: ....the commercial 24 fish.... 25 26 REPORTER: Thank you, really. 27 28 MR. KOSBRUK: I commercial fish in 29 Chignik there, I run a boat since 1962, '63, in there 30 some place, and no way at that time, during that time or 31 during this time, that they subsistence fish while we 32 were fishing. They never had a net out like that, they 33 never. It's always when it was closed they did it, not 34 when it was open. 35 I just want to clarify that to you guys 36 37 because she said it the wrong way. They did not..... 38 MS. ALECK: Oh, I think I may have said 39 40 it the wrong way. 41 42 MR. KOSBRUK: You did say it the wrong 43 way. 44 MS. ALECK: Yeah. 45 46 47 MR. KOSBRUK: It's just that there was no 48 fishing allowed during fishing, you know, but now they 49 can, and they can even get them from the co-op if you 50 want, irregardless if of where you're at, you can get

it.... 1 2 3 MS. ALECK: Uh-huh. Yeah. 4 5 MR. KOSBRUK: .....just ask. I just wanted to clarify that to the Board here. б 7 8 ACTING CHAIR ALVAREZ: Yeah, that's a good comment. Because I know commercial fishing here in 9 10 the Naknek River, if there's a subsistence net out within 11 10 feet of the boundary line, it could be outside of the 12 boundary but it could right next to the boundary line in 13 river, you have to say 100 feet away from that, so it's 14 pretty important that, you know, that -- in that conflict 15 -- and I'm not -- is that an open area to subsistence --16 would..... 17 18 MR. EDWARDS: It would actually -- that 19 would be a question for Fish and Game, because it's 20 outside of our jurisdiction, but I can check into it and 21 find out the answer for Virginia. I can talk to the 22 folks in Kodiak and find out what -- how that's going to 23 affect, you know, letting people subsistence fish when 24 they didn't used to allow it, how that's going to affect 25 a rule like that? Are they going to have to -- are the 26 commercial fishers going to have remain a 100 meters away 27 from a subsistence net or something, that would actually 28 be a Fish and Game regulation. 29 30 ACTING CHAIR ALVAREZ: Yeah, you know, 31 I'm in favor of making it easier for subsistence fishers 32 to catch their fish but if they're going to be in 33 conflict with the commercial fishing then there's going 34 to be a lot of tension so Boris said they didn't do that 35 before so I'm not sure exactly what's going to happen or 36 what's been done so.... 37 MS. ALECK: I'd like to make a comment on 38 39 that one. 40 41 ACTING CHAIR ALVAREZ: Go ahead. 42 43 MS. ALECK: I just as soon not touch it, 44 just leave it as is. We can work around the co-op, and 45 it's -- that's all I have, thanks. 46 47 MR. EDWARDS: Yeah, our main reason for 48 even bringing this up was just to alleviate some of the 49 seemingly never ending confusion between Federal regs and 50 State regs, and now that they're out of line we thought

it would be good to bring them back into alignment. 1 2 3 ACTING CHAIR ALVAREZ: Yeah, I think that 4 we should do that. But the part where there could be a 5 conflict between the subsistence and the commercial needs б to be taken up separately. But I think we should align the regulations to make it easier -- it sounds like the 7 State has made it easier for the subsistence fisherman 8 down there. And to leave the Federal regulations the 9 10 same, I don't think is in our best interest. 11 12 Anybody got any comment on that. 13 14 MR. DUNAWAY: Mr. Chair. 15 16 ACTING CHAIR ALVAREZ: Dan. 17 18 MR. DUNAWAY: Well, I just agree with you 19 but then I'm kind of curious, I'm not sure I understand 20 what Virginia's concern is and I was also going to ask 21 Boris, have you followed this Board regulation, and 22 overall do you think it's a better? 23 24 MR. KOSBRUK: Oh, yeah, it's simpler. 25 26 MR. DUNAWAY: Okay. Well, I'm inclined to 27 make it simpler and easier for subsistence users wherever 28 we can and if alignment fulfills that goal I'm in favor 29 of alignment. 30 31 MR. EDWARDS: If I may offer, Mr. Chair, 32 to maybe make this a lot easier, we have until the 25th 33 before the proposal needs to be submitted. I can contact 34 the Fish and Game folks and see if there's going to be a 35 conflict issue. Because I'm not -- I think the 36 subsistence area is out of our jurisdiction, the Federal 37 jurisdiction, but they would be able to tell me and I can 38 get back to Cliff and he can pass the information on to 39 the RAC members to see if you want to submit the proposal 40 to change the Federal regs. 41 42 I'd be more than happy to do that for 43 you. 44 45 ACTING CHAIR ALVAREZ: All right. Do you 46 guys have any suggestions on this. 47 48 MR. KOSBRUK: Mr. Chairman, I'd like to 49 comment on that. 50

1 ACTING CHAIR ALVAREZ: Boris. 2 3 MR. KOSBRUK: I got informed by -- and I 4 seen the proposals in for the regulation that the Fish 5 and Game did write these proposals. They're the ones that did this, just recently. And it's a heck of a lot 6 7 easier for anybody to get subsistence now. I don't see 8 no problems. You're going to hear the same, I'm sure. 9 10 ACTING CHAIR ALVAREZ: Okay. Any more 11 comment. 12 13 MR. DUNAWAY: Mr. Chair. 14 15 ACTING CHAIR ALVAREZ: Dan. 16 17 MR. DUNAWAY: Do we need to make a motion 18 for Mike to develop a proposal or can we just ask him to 19 go ahead. 20 21 ACTING CHAIR ALVAREZ: Just to align the 22 Federal regs with the State regs. I see Cliff shaking 23 his head, what do you mean? 24 25 MR. EDENSHAW: Thank you, Mr. Chair. 26 Council members. Dan, to probably answer some of your 27 questions Dan and Virginia, if you look at his one page 28 deal I gave to you, under the -- for instance, under 29 Proposal 42, the modified language, the regulations that 30 the Board of Fish recently passed under the 5 AAC 01-475 31 waters closed to subsistence fishing. Now, what Mike and 32 -- you know, what I can do for the Council is, if you 33 look at the modified language in there for one and two 34 and then you look under the current Federal regulations, 35 what we're proposing, what would be written up in the 36 proposal, is if you take under the current Federal 37 regulations, you would just throw that language out and 38 paste in one and two and that's how the new proposal 39 would read, which would be the proposed regulations, 40 which would be pretty much the same as the State's. 41 42 And under Proposal 43, all of this 43 language in here is on restrictions on commercial 44 fishermen, under the proposal I would do -- on the back 45 page if you read under the Federal regulations, if you 46 hold a commercial fishing license, you may not 47 subsistence fish for salmon for 48 hours before the first 48 day of commercial salmon fishing opening in the Chignik 49 area through September 30th. So I would do the same 50 thing, Virginia and Dan, for those of you who are trying

to understand, I would delete all of that out and paste 1 in what the State has already modified under their recent 2 3 meeting. 4 5 And then that would go through the analysis and the Council would take this up at their fall 6 7 meeting in Dillingham. 8 9 Is that correct, Mike? 10 11 MR. EDWARDS: Uh-huh. 12 13 MR. EDENSHAW: Yeah, that's basically 14 what they're asking the Council to look at and say, is 15 that -- and it's a proposal, and the fish biologist for 16 our region, Jerry Berg, when we go back after the 17 proposals have been all -- after all 10 Councils have met 18 and the proposal period closes, then this would be doled 19 out and Jerry would do the analysis for this proposal. 20 21 And if the Council would like to go ahead 22 and do that then -- I've already explained to you what I 23 would do when I get back to Anchorage in terms of 24 submitting a proposal and then if the Council agrees to 25 that then I can go back and I can fax that back, because 26 Randy was serving as Chair in this capacity, I would fax 27 it to all of you and then ask Randy to just sign off on 28 it and go ahead and submit it to our office. 29 30 ACTING CHAIR ALVAREZ: Okay, then does 31 anybody want to move on this -- on that, the way that 32 Cliff had stated we would work it? 33 34 MR. DUNAWAY: I would understand it 35 clearer, if I say, yes, I would like to have emphatically 36 have the Council vote and say, yes, please submit a 37 proposal clarifying and aligning the regulations to align 38 with the Board of Fish recent regulations adopted, and 39 call that a motion, if we need it. If we don't need a 40 motion.... 41 42 ACTING CHAIR ALVAREZ: I think we do. 43 44 MR. DUNAWAY: Okay. 45 46 ACTING CHAIR ALVAREZ: And our proposal, 47 Cliff would draw it up to use this stuff in here to cover 48 over the current State regs that got passed, right? 49 50 MR. DUNAWAY: Right.

ACTING CHAIR ALVAREZ: Okay. 1 2 3 MR. DUNAWAY: Basically would reflect 4 what Mike has provided or, Cliff, whichever provided. 5 б ACTING CHAIR ALVAREZ: Okay, that sounds 7 good. 8 9 MR. KOSBRUK: Second. 10 11 ACTING CHAIR ALVAREZ: Okay. A motion by 12 Dan to draw up a proposal that is the same as the State 13 one and then Cliff would write it up as he stated how it 14 would be and it has been seconded by Boris. Any more 15 comment on the proposal. 16 17 (No comments) 18 19 ACTING CHAIR ALVAREZ: Okay, seeing 20 none.... 21 22 MR. ABRAHAM: No comment here. 23 24 ACTING CHAIR ALVAREZ: Okay, Pete. Hey, 25 good thing you spoke up Pete, keep forgetting about you. 26 27 (Laughter) 28 29 MR. DUNAWAY: How can you forget Pete. 30 31 ACTING CHAIR ALVAREZ: Okay, you're 32 listening. All right, then, I guess we're going to vote 33 on this now, Pete, Dan had moved to support aligning the 34 Federal regulations to the State ones and seconded by 35 Boris. 36 37 All in favor signify by saying aye. 38 39 IN UNISON: Aye. 40 41 MR. ABRAHAM: Aye. 42 43 ACTING CHAIR ALVAREZ: Opposed, same 44 sign. 45 46 (No opposing votes) 47 48 ACTING CHAIR ALVAREZ: Motion carried. I 49 had to wait for you that time, Pete. All right, No. 12, 50 is that what we're on, Cliff?

MR. EDENSHAW: Yes, Mr. Chairman. 1 2 3 ACTING CHAIR ALVAREZ: Rural 4 determination briefing. 5 б MR. ABRAHAM: Mr. Chairman. 7 8 ACTING CHAIR ALVAREZ: Yes, Pete. 9 MR. ABRAHAM: How many more action items 10 11 do we have to go? 12 13 ACTING CHAIR ALVAREZ: Cliff, how many do 14 we got? 15 MR. EDENSHAW: Really, Pete..... 16 17 18 REPORTER: Cliff. Cliff. 19 20 MR. EDENSHAW: ..... I think that pretty 21 much wraps it up in terms of..... 22 23 REPORTER: Cliff, your microphone. 24 25 MR. EDENSHAW: .....Council action items. 26 I'll give you a call tomorrow morning, is that okay or 27 will you be home this evening? 28 29 MR. ABRAHAM: Call me at the house. 30 31 MR. EDENSHAW: I'll call you this evening 32 if we need you available for tomorrow for any action 33 items, okay. 34 MR. ABRAHAM: Yeah, okay. All right, 35 36 call me and see what's happening. Are you there, Cliff? 37 38 MR. ABRAHAM: Yes. 39 40 ACTING CHAIR ALVAREZ: Okay, Pete.... 41 42 MR. ABRAHAM: Am I done now? 43 44 ACTING CHAIR ALVAREZ: Is he done? 45 46 MR. EDENSHAW: Yes. 47 48 ACTING CHAIR ALVAREZ: Okay, I guess if 49 you want to sign off, you can, and we're going to 50 continue on with No. 12, rural determination. Are you

going to sign off then, Pete, we'll see you later. 1 2 3 MR. ABRAHAM: Okay, bye. 4 5 ACTING CHAIR ALVAREZ: Okay, we have Ann 6 Wilkinson. 7 8 MS. WILKINSON: Good afternoon, Mr. Chairman. Members of the Council. My name is Ann 9 10 Wilkinson. I work with the Office of Subsistence 11 Management. And I'm here to talk about the rural 12 determination process. 13 14 ANILCA gives priority to subsistence uses 15 of fish and wildlife resources by rural residences on 16 Federal public lands, and determining which communities 17 are rural sets the eligibility for the Federal 18 subsistence priority. 19 20 The Board initially determined which 21 communities would be considered rural when the program 22 first started in 1990. The regulations require the Board 23 to review this rural determinations every 10 years or 24 after the census, when the census information is 25 available. So we're getting ready now to do the process 26 for the 2000 census, we have most of the information 27 available to us. 28 29 The Council's and the public are invited 30 to offer comments on the review process now. This 31 comment period is open to April 1st. But as we move 32 through the entire determination process over the next 33 two years, there will be additional opportunities for the 34 Council to comment and to make more formal 35 recommendations. 36 37 If you would look at the news release on 38 Page 75 in your book, it's on 75 and 76, that news 39 release describes the approach the Board will use to 40 review the status of communities statewide and it shows 41 the schedule for key steps in the review and explains how 42 to get more detailed information. 43 44 Right now I'm going to go through that 45 more detailed information with you just to make sure that 46 you have heard it clearly. 47 48 The first step of the review is to 49 consider the communities that were previously grouped 50 together when the Board did the 1990 determinations, and

1 they grouped on -- based on whether they were economically, socially and communally integrated. And if 2 we now have reason to reevaluate a grouping, then that 3 4 group of communities will be considered for further 5 analysis. And if there are communities that were not 6 grouped previously but we now have some reason to think that perhaps they should be, those communities will be 7 8 considered for analysis. The criteria the Board previously used to determine whether communities are 9 10 integrated included three questions. 11 12 The first one was do 15 percent or more 13 of the working people commute from one 14 community to another? 15 16 Do they share a common school district? 17 18 Are there daily or semi-daily shopping 19 trips made between communities? 20 21 The Board has decided to use some 22 slightly different criteria this time. 23 24 The new questions are, do 30 percent or 25 more of the working people commute? 26 27 Do the communities share a high school? 28 29 And are the communities or places in 30 proximity and road accessible to one 31 another? 32 33 These criteria might be further developed 34 as we begin to apply them and see how they might more 35 suit the situation. Also the criteria will not be 36 considered separately but assessed collectively. 37 38 The recommendation to group communities 39 will be dependent on the collective assessment. 40 The review process will also focus on 41 42 changes in population. And that is outlined pretty 43 clearly on Page 75 about community populations. We'll 44 examine whether the population of a community has 45 increased above, or further above 7,000 between 1990 and 46 the 2000 census. If it has the community will be 47 considered for further analysis. For a community 48 currently considered non-rural we will examine whether 49 the population decreased below 2,500 between the 1990 and 50 2000 census. If it has the community will be considered

for further analysis. And then for a community with a 1 population between 2,400 and 7,000, based on either the 2 1990 or 2000 census, we'll look at that community and ask 3 4 whether there have been changes in community 5 characteristics that would warrant a change in status, б and then if there are, the community will be considered 7 for further analysis. 8 The Board will review the list of 9 10 communities under consideration and decide which ones 11 should be given further analysis. 12 13 One thing I should mention, that the 14 further analysis that we're talking about may include 15 population density as an additional community 16 characteristic. 17 18 Now, public comment and Council comment 19 and recommendations will be sought at various stages of 20 the review process. There will be more detail for you to 21 consider when the first Staff report comes out in August 22 of this year. And at this time the Board would 23 appreciate your comments about the review process itself. 24 25 If you look on Page 76, there's a 26 schedule there that shows the timeline that we're hoping 27 to follow. And you'll see that between February and 28 August of this year, we're doing the initial review. So 29 the Board has said that they will take comments from the 30 Councils and the public at any point during this whole 31 process. 32 33 So this is your first opportunity to do 34 so. It's going to take at least a year, it's going to 35 end December 2006, that's our goal. 36 37 Thank you, Mr. Chairman. 38 ACTING CHAIR ALVAREZ: That's almost two 39 40 years. So this rural and non-rural status, it has to do 41 with being eligible for C&T in that certain area; is that 42 what this determines? 43 44 Go ahead. 45 46 MS. WILKINSON: Mr. Chairman, rural and 47 non-rural status is a different determination than C&T. 48 49 ACTING CHAIR ALVAREZ: Okay, but 50 it's....

MS. WILKINSON: This is just very 1 2 basically who qualifies in the first place as a 3 subsistence user on Federal public lands, and customary 4 and traditional is generally more specific as to 5 particular uses and persons involved. 6 7 ACTING CHAIR ALVAREZ: Okay, so if they 8 had this status would they be able to subsist anywhere in the state so for this -- if Anchorage, for some reason 9 10 they got it, they would be able to go anywhere in the 11 state and do what people out in rural Alaska do, that's 12 what that would mean, right? 13 14 MS. WILKINSON: Right. Unless there is a 15 customary and traditional determination made for a 16 species or resource, yes any qualified Federal rural 17 Alaskan subsistence user could use that resource. So if, 18 you know, to use a very stretched example, Anchorage 19 people were given a determination of being rural 20 residents under the Federal determination then, yes, they 21 could go anywhere that there was not a specific customary 22 and traditional determination. However, Anchorage is so 23 far above 7,000 that, yes. 24 25 ACTING CHAIR ALVAREZ: But, you know, 26 Anchorage people do come out to Newhalen and they can 27 subsistence for salmon because the State doesn't 28 recognize the same standards that the Federal government 29 does. 30 31 MS. WILKINSON: Right. 32 33 ACTING CHAIR ALVAREZ: And a lot of 34 people out -- because of the shortage, a lot of people up 35 there don't like that, you know, because they do that. 36 37 I was just wondering if how this was 38 going to work. 39 40 Any questions for Ms. Wilkinson. 41 42 MS. ALECK: I have nothing. 43 44 ACTING CHAIR ALVAREZ: Questions. none, 45 46 (No comments) 47 48 ACTING CHAIR ALVAREZ: Okay, seeing none, 49 thank you. 50

1 MS. WILKINSON: You're welcome. 2 3 ACTING CHAIR ALVAREZ: Okay, we're down 4 to Number 14, agency reports, number A is U.S. Fish and 5 Wildlife Service, Subsistence Management; is that where 6 we are then Cliff? 7 8 MR. EDENSHAW: That's correct, Mr. Chair. 9 10 ACTING CHAIR ALVAREZ: Okay. Who's going 11 to report on that? 12 13 MR. EDENSHAW: Mr. Chair, if you look on 14 your books on what page that the agency reports starting 15 with subsistence use amounts protocol, and that's a 16 written briefing and that's on Page 83. 17 18 ACTING CHAIR ALVAREZ: Okay, so that's 19 number 1 under A. 20 21 MR. EDENSHAW: That's correct, Mr. Chair, 22 and this is mainly, it's a written briefing and it's 23 informational. Just an update on how this protocol work 24 group has progressed on subsistence use amounts. 25 26 ACTING CHAIR ALVAREZ: Okay. So then 27 number 2 is Council comments and recommendations 28 regarding the Regional Council operations manual; are we 29 going to comment on that? 30 31 MR. EDENSHAW: Mr. Chair. At our last 32 meeting I brought over books and I missed -- I want to 33 say Ann has a copy of that, but I brought out the 34 regional operations manual at the last meeting and there 35 wasn't any comments on that but we wanted to put it on 36 the agenda again for the Council just to take a look at 37 but I don't have a copy of that before me so -- so 38 unless, you know, when you go back home unless you guys 39 had some big concern about some issues that were included 40 in that, I'll follow up with you when I get back to the 41 office. 42 43 ACTING CHAIR ALVAREZ: Okay. 44 45 MR. EDENSHAW: And I'd be willing to take 46 any comments that you have right now regarding when we 47 looked at it at the last meeting. 48 49 ACTING CHAIR ALVAREZ: Anybody have any 50 comments.

1 MS. ALECK: I have no comments. 2 3 ACTING CHAIR ALVAREZ: Seeing none. 4 guess we'll move on down then. You can keep that on the 5 agenda, maybe somebody will have something at the next б meeting. So we'll skip by B, I guess those guys 7 aren't.... 8 MR. EDENSHAW: Yeah, excuse me, Mr. Chair 9 10 and Council members, under B, the FIS, the Fisheries 11 Information Services, they were scheduled to fly out this 12 evening but I spoke with them and -- oh, who was that, 13 Dan -- Dan Dunaway, Pete Abraham and Dan O'Hara recently 14 attended a fisheries planning session that we held in 15 Anchorage and we expect that to get finalized here, the 16 draft anyway, the results from that planning session and 17 that will be presented at the fall Council meeting in 18 Dillingham. 19 20 And the Council just recently approved 21 FIS projects for the '06 field season and so there 22 wasn't much for them to come out aside from presenting 23 information so we let them off the hook, so they'll just 24 report to the Council in the fall. So there wasn't much 25 -- we'll go ahead and bypass it as you said, Mr. Chair, 26 the FIS portion, and move on to the Alaska Department of 27 Fish and Game. 28 29 ACTING CHAIR ALVAREZ: Okay. That would 30 be number C, and.... 31 32 MR. DUNAWAY: Mr. Chair. 33 34 ACTING CHAIR ALVAREZ: Dan. 35 MR. DUNAWAY: Can I make just a couple of 36 37 comments. I was looking for a place to mention on that 38 strategic planning, since Pete and Dan O'Hara was there 39 for part of the time and Pete and I were there for most 40 of the time, or all of the time, and also other folks 41 that attended and Ralph Andersen and Robert Levine and 42 Cliff was an active participant. 43 44 And I just wanted to say I hope if any of 45 the other Council wonders about the priorities, I welcome 46 any questions. I might have a hard time remembering how 47 we got there, it was a little confusing how we did it 48 all, but I was really excited that some of us could be 49 included in helping set those priorities and we did grind 50 through what all the studies had been, what hadn't been

1 done and they're going to come out with a priority list. 2 Because I remember last fall when they first showed us a priority list, it's like how can they do all this without 3 4 Council folks, at least some of us kind of sitting in on 5 it. But it for a long part of it, we were sure wishing 6 Boris was there, because we started working on Chignik stuff and it was, oh, what would Boris say, what would 7 Virginia say because we were missing a little there. 8 9 10 But I think in the end we did a -- got a 11 pretty good list of priorities. And I feel a lot more 12 comfortable having that list by having more local folks 13 and especially, Ralph, would try to keep in mind all 14 areas encompassed by BBNA. 15 16 Hopefully, we have a good product and I'm 17 sure curious to see what the final report is or the next 18 draft of the report is. 19 20 I just wanted to mention that to the 21 Council. 22 23 ACTING CHAIR ALVAREZ: Okay, thanks, Dan. 24 So that would bring us down to C, Alaska Department of 25 Fish and Game, so I don't see any -- oh, there's Lem. 26 27 MS. ALECK: About time. 28 29 ACTING CHAIR ALVAREZ: It's good to see 30 you, we were talking about you earlier Lem and everybody 31 thought you were still in Anchorage at Board of Game. 32 33 MR. BUTLER: No, I just got back. 34 35 MR. DUNAWAY: Okay, so do you have a 36 report? 37 38 MR. BUTLER: Mr. Chair. No, I don't.... 39 40 REPORTER: No, wait, wait, can you..... 41 42 MR. BUTLER: ....any report, I just came 43 to listen to discussions and answer any questions that 44 you might have. 45 46 MR. EDENSHAW: Excuse me, Lem. Could you 47 please come up to the microphone please and state your 48 name. 49 50 REPORTER: Thanks.

MR. BUTLER: Yeah. Mr. Chair. Members 1 of the Council. My name is Lem Butler. I'm the wildlife 2 biologist for Fish and Game based out of King Salmon. 3 4 And as I was just saying I didn't prepare any reports for 5 you, I left that up to my Federal colleagues to provide 6 you with wildlife information. I came to answer any 7 questions you might have for Fish and Game. 8 9 ACTING CHAIR ALVAREZ: Okay, thank you. 10 One question that was brought up earlier is about the 11 wolf populations. Do you guys -- I'll ask this to the 12 National Wildlife -- Ron when he comes up also because he 13 was going to look at his figures and try to see what they 14 had. But do you have any kind of wolf population numbers 15 for Unit 9 and 17? 16 17 MR. BUTLER: Mr. Chair. No, we don't 18 have any population estimates. The area is difficult to 19 survey and to my knowledge formal estimates have ever 20 been done for the Peninsula, Unit 9. 21 22 ACTING CHAIR ALVAREZ: Okay. Also one of 23 the locals had testified on North Peninsula Caribou on 24 population, and what do you guys figure the population is 25 of the North Peninsula, your best estimate now? 26 27 MR. BUTLER: Well, Mr. Chair, we did a 28 population count last summer. We were unable to locate 29 quite a few of the collars and we had weather limitations 30 so it's -- I don't really have a number to point out. 31 It's unlikely that there are more than 4,000 caribou in 32 the population at this time. I think the actual count 33 that we came up with was 3,400 this summer, difficult t 34 say if we missed caribou or how many we missed. So I 35 think it's generally in that range, in 3,400 to 4,000 but 36 I can't tell you. 37 38 ACTING CHAIR ALVAREZ: You're doing all 39 this by aerial survey? 40 41 MR. BUTLER: That's correct. 42 43 ACTING CHAIR ALVAREZ: Are you doing 44 enough surveys to be confident with the numbers you have 45 or do you think there might be more or what I'm asking 46 is, are you doing enough surveys to make a good estimate 47 on wolf and caribou -- wolf -- or even moose? 48 49 MR. BUTLER: Well, Mr. Chair, we do quite 50 a few surveys through the year for caribou. One of the

1 main indices is, of course our fall caribou composition that we look at where we can get a feel for calf 2 recruitment and things like that. We do a lot of radio-3 4 tracking so we have estimates of survival. And based on those figures plugged into a computer model they closely 5 correspond to the population size of 3,400. 6 7 8 Again, we spend quite a bit of money and 9 effort trying to get an actual population count, to get a 10 minimum population count this last summer and weren't 11 able to come up with one. I think we're in the right 12 neighborhood with that range of 3,400 to 4,000 animals. 13 ACTING CHAIR ALVAREZ: Okay. So you're 14 15 satisfied with the amount of surveys you're being able to 16 do to come up with these numbers? 17 18 MR. BUTLER: Well, Mr. Chair, again, the 19 real limitation was weather more than anything, I think, 20 with the population count this summer. We always would 21 like to be able to do more surveys, especially when you 22 have a population in decline like this where I think all 23 parties involved, local residents, U.S. Fish and Wildlife 24 Service and Fish and Game are very concerned about the 25 status of this herd and would like as much information on 26 it as possible. Unfortunately there are other limiting 27 factors often times when we're trying to do these 28 surveys. 29 30 ACTING CHAIR ALVAREZ: Okay. Did you get 31 this last -- when are you doing your moose count, pretty 32 soon, or have you done any this winter? 33 34 MR. BUTLER: Well, again, Mr. Chair. 35 Again, Mr. Chair, U.S. Fish and Wildlife Service does do 36 winter line transect counts in Unit 9(E) and you'd have 37 to talk to the Federal biologist to find out what they've 38 accomplished. I think we've had a lot of weather 39 limitations for the winter moose counts. The main 40 surveys done by Fish and Game are in fall, we do 41 composition counts in November, primarily and we did not 42 have good weather conditions to be able to complete any 43 trend counts this last winter so no real updates on the 44 moose populations as far as I know. 45 46 ACTING CHAIR ALVAREZ: Okay. Anybody 47 have any questions for Lem. 48 49 MS. ALECK: I have a comment for you. I 50 was wondering, we have a lot of bear down Chignik and I

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1 know they get the calves from caribou and moose. Are we
  going to do -- it seems like we should do something about
2
3
  predation, not only with bear but with wolf too. We need
4
  to look at both, I think, because we're out of caribou.
5
  We need to do something, I don't know what, but maybe a
6
  bear season every year.
7
                   ACTING CHAIR ALVAREZ: I'm not familiar
8
9 with that land, is that Federal land or State land?
10
                   MS. ALECK: I think it's Federal.
11
12
13
                   ACTING CHAIR ALVAREZ: We got proposals
14 coming up if you want to propose something like that.
15
                   MS. ALECK: Yeah.
16
17
18
                   ACTING CHAIR ALVAREZ: Because we've got
19 until what, the end of this month, or the 25th of this
20 month?
21
22
                   MR. EDENSHAW: Mr. Chair and Council
23 members, that's mainly for fisheries. We're doing our
24 fisheries cycle this upcoming March 25th is the deadline.
25 The Board will meet in May to address wildlife proposals
26 that the Council just took action on this afternoon.
27
28
                   ACTING CHAIR ALVAREZ: Okay.
29
30
                   MR. EDENSHAW: So the proposal period
31 we're going to address here for the fall will be for
32 fisheries proposals.
33
34
                   ACTING CHAIR ALVAREZ: Okay, so next time
35 I guess, next cycle.
36
37
                   MS. ALECK: So we're going to have to
38 wait?
39
40
                   ACTING CHAIR ALVAREZ: Yes, we just got
41 done with game proposals. I guess the ones coming up are
42 going to be the fish proposals.
43
44
                   MS. ALECK: Okay.
45
46
                   ACTING CHAIR ALVAREZ: Anybody got any
47 more comment for, Lem.
48
49
                   (No comments)
50
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ACTING CHAIR ALVAREZ: Boy, they let you 1 2 off easy. 3 4 MR. BUTLER: I think that was the easiest 5 one yet. б 7 (Laughter) 8 9 ACTING CHAIR ALVAREZ: Thanks for coming 10 there, Lem. 11 12 MR. BUTLER: Good talking to you guys. 13 ACTING CHAIR ALVAREZ: Okay, now, D. 14 15 16 MR. EDENSHAW: Mr. Chair. 17 18 ACTING CHAIR ALVAREZ: Yeah. 19 20 MR. EDENSHAW: Ted. 21 22 ACTING CHAIR ALVAREZ: Okay, well, I 23 guess there's more than one reporter on that one. 24 25 MR. KRIEG: Ted Krieg with Subsistence 26 Division, Fish and Game. I have some hand outs, and I 27 guess I should hang on to one. 28 29 Thanks, Cliff. 30 31 I guess since that's the hand out that 32 you have there, I'll start out with that project. 33 There's one other project. I guess I'm just going to 34 update you on two projects that Subsistence Division is 35 involved with right now, and if you have questions and 36 you've -- and I think you, at the last meeting you got a 37 pretty comprehensive overview of this, what we're calling 38 our Customary Barter and Trade Project, and we had a 39 PowerPoint presentation. You may have even received 40 this handout, but I decided to give it to you again so 41 you would have something that you can read there. 42 43 But anyway, this is a project, it's 44 funded by Fisheries Information Services, it's one of the 45 U.S. Fish and Wildlife Service funded projects. We're 46 cooperating, Subsistence Division is working with BBNA as 47 partners in this project. We identified four communities 48 -- I guess I should back up one second and say that we're 49 focusing -- for the purpose of this project, we're 50 focusing on customary barter and trade, and I think the

1 definition -- it explains it there on that information 2 sheet, but the Federal definition of customary trade is 3 subsistence caught fish for cash, so basically it's 4 selling. So trade is -- you know, customary trade is 5 selling, and that's one of the important things that we 6 have to explain in this process of doing this survey is because, you know, trade, for me, and I think most people 7 8 -- you know, you give one thing for another and it 9 doesn't necessarily mean money. And so the barter is 10 trading subsistence caught fish for something -- it may 11 be trading it for fish, or it may be trading it for 12 something other than fish. 13 14 But anyway, the -- we've identified four 15 communities that we're going to do this project in. 16 We've started in two of the communities, Togiak, 17 Dillingham, Nondalton and then in the Bristol Bay Borough 18 communities, which are one, which is Naknek, South Naknek 19 and King Salmon. We've started the surveys in Nondalton 20 and also here in Naknek. I work with Molly Chythlook and 21 she was over here working last week with a local surveyor 22 to do the surveys. So, you know, we're getting along. 23 We're a little bit behind schedule on that but we should 24 be able to get done with the surveys here and mostly be 25 back on schedule. 26 27 I guess that's all I'm going to say for 28 this project right now. Kenny, if he has anything to add 29 later on. But that's the customary barter and trade 30 project. 31 32 The other one is subsistence harvest 33 surveys. We're almost complete with those in the five 34 communities in the Iliamna Lake area and funding has come 35 about for those because of the mine permitting process 36 there, the Pebble Copper Gold Mine and we've completed --37 well, completed or almost completed comprehensive 38 subsistence harvest surveys which means, you know, 39 surveys, household surveys in all households to try to 40 document subsistence harvest for a one year time period, 41 you know, and that would be 2004. And the five 42 communities are Port Alsworth, Nondalton, Iliamna, 43 Newhalen and Pedro Bay. 44 45 So that's it right now. That's the 46 update on the work that we're most involved in right now, 47 or that I'm most involved in. 48 49 Any questions. 50

ACTING CHAIR ALVAREZ: 1 Dan. 2 3 MR. DUNAWAY: Is it.... 4 5 REPORTER: Dan, Dan, mic.... б 7 MR. DUNAWAY: Did I hear Igiogik is not 8 in that list? 9 MR. KRIEG: Not at this time. And I 10 11 guess it's in the work and it sounds like additional 12 communities will be added to this process. And at least 13 we're -- you know, it's not a done deal yet but we're 14 getting geared up to possibly do the other Iliamna Lake 15 communities and then some of the Nushagak drainage 16 villages also. 17 18 But it's not, you know, as far as I know 19 that's not a done deal yet, the funding isn't available 20 for that but it's in the works. 21 22 MR. DUNAWAY: I hope you're successful. 23 24 MR. KRIEG: Thank you. 25 26 ACTING CHAIR ALVAREZ: Anybody got any 27 more or any other comment to Ted. 28 29 MR. EDENSHAW: Mr. Chair, may..... 30 ACTING CHAIR ALVAREZ: Cliff. 31 32 33 MR. EDENSHAW: I wanted to ask Ted a 34 question because at the last Council meeting I was --35 Nanci's not here and a few of the others, but they asked 36 if I could draft up some -- because of the proposed 37 development of the Pebble Mine they asked me to draft, 38 and I began drafting up some community use -- community 39 by community within the Bristol -- specifically the 40 Bristol Bay region for caribou, moose, brown bear, and I 41 saw the draft technical paper that Jim Fall gave to one 42 of our workers over at the Board of Game meeting 43 recently, and I was interested in how long it takes for a 44 technical paper to become final, because I was -- a lot 45 of the information that's in that technical paper, the 46 draft, for the large mammals for the Bristol Bay region, 47 for brown bear and moose, caribou, sheep, is the most 48 updated information in the last, I think, some of the 49 information for the communities goes back 23 years, so I 50 wanted to ask -- because I was going to bring the draft

1 report that I began for -- I think I collected information for 22 communities but, you know, this draft 2 3 report is on the table and it goes back to last year, I 4 think it was. So my question for Ted is how long will it be before that becomes final? 5 6 7 MR. KRIEG: I'm not sure what our 8 timeline is. I may have -- I'm not going to dig around 9 in my papers right now, but usually -- I mean we try to 10 get it out as soon as possible. But sometimes there's a 11 lag of about a year. We always work through BBNA, with 12 the tribal councils, and I guess one thing I didn't 13 mention in this last, the project for the mine, that's --14 we're not -- we're cooperating with Stephen Braund & 15 Associates, he was the contractor that was hired by 16 Northern Dynasty so we're working through them. But we 17 still work through the tribal councils and so we always 18 -- we always provide the information back to the tribal 19 councils for review before we release it, that's always 20 one of the deals. 21 22 So usually within a year, and sometimes 23 longer. This large land mammal report that you're 24 referring to took a little bit longer, we had to do some 25 revisions on it so. 26 27 Yeah, but there is usually a certain 28 amount of lag time, I think for the Pebble, I think 29 they're on kind of a fast timeline for the Pebble Mine 30 project, so they wanted to get some results, I think, by 31 the end of summer or so for those. 32 33 So we don't always have a set -- you 34 know, I can't always say like within six months we have 35 the final report, but it does go through the review 36 process where like I said the villages and then, you 37 know, other -- well, we usually try to get it to other, 38 Fish and Game, the biologists, anybody else that's 39 involved so they can take a look at it and see if the 40 numbers, you know, the numbers look right within the 41 range they should be. 42 43 ACTING CHAIR ALVAREZ: Okay, thanks, Ted. 44 Anybody else. 45 46 MS. ALECK: No comment. 47 48 ACTING CHAIR ALVAREZ: Nobody. 49 50 (No comments)

ACTING CHAIR ALVAREZ: All right, thank 1 you. Anybody else from ADF&G. Okay, we are down to D, 2 3 Bristol Bay Native Association. 4 5 MR. WILSON: Yeah, Mr. Chairman, Ralph б couldn't make it to this meeting because he had a full 7 board meeting at BBNA. I'm the subsistence coordinator 8 for BBNA. Q 10 I got a short report. Our relationship 11 with the Refuges on the U.S. Fish and Wildlife are in 12 good shape. We filled two positions in February. We 13 hired Kyle Balik, he's a teacher up at Koliganek at the 14 present time and he'll be coming to work for us this 15 coming summer. He's got a degree in micro-biology. So I 16 think -- he grew up in Dillingham and he knows a lot of 17 the area real good so he's pretty -- has been a long-time 18 resident. 19 20 We also hired a social scientist, Robin 21 Levine. She used to work for the U.S. Fish and Wildlife. 22 She worked with the Togiak Refuge on a couple different 23 projects and she'll be coming to work in the early part 24 of April so we look forward to working with her. 25 26 The customary trade project with ADF&G is 27 a three year project. That will end in 2006. And in 28 order for us to start this project, the villages had to 29 sign a resolution for us to get started. 30 31 That's all I have to report. 32 33 I'd like to make a comment on your -- I 34 just came back from the Game Board, and we had a proposal 35 that BBNA submitted, it was to implement a wolf control 36 plan and that wasn't passed. And that was just a plan, 37 and I was surprised that it didn't pass. You know, this 38 area is in Tier II since 1999 and they've gone through 39 all the steps, you know, for us to -- so I hope we get 40 some support form this area and this Board for the next 41 time we go in front of the Board. 42 43 ACTING CHAIR ALVAREZ: Did the Board of 44 Game give a reason why they didn't support or pass a 45 predator management plan for this area? 46 47 MR. WILSON: Well.... 48 49 ACTING CHAIR ALVAREZ: Maybe our 50 representative for the State.

MR. EDENSHAW: Mr. Chair. While we're 1 waiting for Lem, I just wanted to let Kenny know when the 2 Council met at their last meeting, they voted unanimously 3 4 and we submitted a letter of support to the Board of 5 Game supporting BBNA's request to implement a predator 6 control program. So the Council did submit a letter of 7 support. 8 9 MR. WILSON: Okay. 10 11 ACTING CHAIR ALVAREZ: Lem. 12 13 MR. BUTLER: Mr. Chair. Members of the 14 Council. Again, my name is Lem Butler. I'm the wildlife 15 biologist for Fish and Game in King Salmon. 16 17 The primary reason the Board didn't pass 18 the predator control plan for Units 9(C) and 9(E) is that 19 we continue to see nutritional limitations with this 20 population and they felt that wolf control at this time 21 would be ineffective. They've reviewed many different 22 intensive management options and the conclusion that we 23 came to, both as the State agency and Board members, as 24 well, is that right now we don't have any viable options 25 that would keep to be effective. 26 27 So for now, I think the plan is to keep 28 looking at this herd, U.S. Fish and Wildlife Service is 29 going to do quite a few studies this summer that 30 hopefully will provide us with some more information. We 31 want to keep everyone updated, all parties involved with 32 what we're seeing with our survey results and look for 33 opportunity at in the future. But unfortunately the 34 predator control plan was determined to be ineffective at 35 this time for wolves. 36 37 ACTING CHAIR ALVAREZ: So you couldn't 38 come up with a way to justify -- implementing a plan, in 39 your opinion, wouldn't have done that much good or it's 40 not the main cause of the problem? 41 42 MR. BUTLER: Mr. Chair. You know, based 43 on past studies, we didn't see a large component to 44 wolves although they were definitely insinuated. We do 45 see mortality through the course of the winter that, you 46 know, obviously isn't bear related, unfortunately we 47 often don't get on the scene in time to determine what 48 the actual cause of death was. 49 50 Again, some of the problems, they vary.

1 There is a large component of Federal land out in the area and wolf control, simply on State lands isn't 2 thought to be effective. With the nutritional 3 4 limitations, if we take out too many wolves and the 5 population starts to increase without any recovery in the 6 range we could be looking at potentially long-term consequences as a result of further stressing out the 7 8 range if the population were to increase. 9 10 So there's quite a few different things, 11 I think that go into why wolf control isn't thought to be 12 effective at this point for this population. 13 14 ACTING CHAIR ALVAREZ: Okay. 15 16 MS. ALECK: I have a comment. 17 18 MR. WILSON: Mr. Chairman, the objective 19 that was set by the Board was 12,000 to 15,000, you know, 20 for the North Peninsula and it's well below that 21 objective goal that was set by the Board. 22 23 ACTING CHAIR ALVAREZ: At the last 24 meeting or.... 25 26 MR. WILSON: This was set back, I think, 27 in 1999. 28 29 ACTING CHAIR ALVAREZ: Yeah, that was 30 quite a while ago. 31 32 MR. BUTLER: That's right. 33 34 ACTING CHAIR ALVAREZ: I think what 35 they're saying is, Mr. Butler, is that their food 36 probably isn't -- it sounds like they don't want the 37 population to get too big because the food is not there 38 and they might have a crash, is that what you were 39 saying, if the population got too big? 40 41 MR. BUTLER: That's correct, yeah. 42 43 ACTING CHAIR ALVAREZ: Virginia. 44 45 MS. ALECK: Yes, Mr. Chairman. I know 46 we've gone the nutritional route. Last summer we got to 47 observe from our cabin, a mother caribou and her calf, 48 they went by on the beach and I was all excited because I 49 seen a calf with the mother, and then she went on down 50 running towards the point where our cabin is up in Black

1 Lake, and then just not too far behind here comes Mr. Wolf, he was in pursue of that calf. So, you know, I 2 visually seen this. And then later on that day we seen 3 4 three more caribou out on the lake and they were looking 5 inland, so this is telling me that there's probably wolf 6 there that chased them out into the water and they were just standing there. And I wanted caribou, but we didn't 7 get anything, we just watched and so predation is one of 8 9 the biggest problem. 10 11 And another problem with nutritional 12 problems up at Black Lake, I brought this up in one of 13 the other meetings and it's with beaver. We never had 14 any beaver in the early -- late '50s, '60s, they just 15 moved in and damned up all them rivers, you know, and the 16 surrounding -- you know, that feeds into Black Lake and 17 our lake level is down and the areas where caribou and 18 moose used to feed is all swamp water now too, amongst 19 bear and wolves and beaver, we've got a major problem 20 down there. 21 22 And we live down there, we see it, you 23 know. 24 25 ACTING CHAIR ALVAREZ: Lem, is there 26 anything being done to study the feed on what the caribou 27 is eating or how much is available to them? 28 29 MR. BUTLER: Mr. Chair. I think Fish and 30 Wildlife Service had some plots at some point but they 31 haven't been looked at in quite some time. 32 33 The main indices that we're looking at 34 are looking at body weights of individuals, we're also 35 look at pregnancy rates. As recently as 2003 we did a 36 partition survey to look at how many of the females were 37 pregnant and as few as 62 percent of the cows in the 38 northern calving area were pregnant when we did that 39 survey, so that in combination with the low weight still 40 points to nutritional limitations for the population at 41 this time. 42 43 Again, U.S. Fish and Wildlife Service is 44 planning to do more studies and we're hoping to come back 45 to you with some more positive results, but at this point 46 we're pretty limited on options. 47 48 ACTING CHAIR ALVAREZ: When are these 49 studies going to take place? They wouldn't take place, 50 studies on how much feed is available in the winter time,

1 probably during the spring or summer time, so maybe at the next meeting they might have something -- are they 2 3 going to do anything between now and next fall, do you 4 know? 5 6 MR. BUTLER: Mr. Chair. I don't think --7 to my knowledge there's no plans to look at the range specifically, just to continue looking at the caribou, 8 which I think is a really good way to look at it. We, as 9 10 humans, can go out there and make determinations as to 11 whether there's sufficient range conditions to support 12 more or less caribou but I think the best index is how 13 the caribou perceives its environment, so looking at 14 these calf weights and other measures to see what they 15 have available and how well they're doing, I think is a 16 good way to go about addressing the situation. 17 18 ACTING CHAIR ALVAREZ: Okay. 19 20 MR. WILSON: Mr. Chairman, I got a 21 question for Lem. 22 23 ACTING CHAIR ALVAREZ: Okay. 24 25 MR. WILSON: Did they open up this upper 26 end here of 9, you know, the one that they were 27 discussing opening up, was it 9, it was right up here, I 28 guess it must be 9(D)? 29 30 MR. BUTLER: Did they open it up for 31 what? 32 MR. WILSON: Caribou. Did they open -- I 33 34 know they were talking about that. 35 MR. BUTLER: I know which question he's 36 37 referring to right now. The Naknek Advisory Committee 38 for Fish and Game put in a petition to the Board of Game 39 to try to create a special registration permit hunt for 40 Mulchatna caribou just north of the Naknek River with the 41 idea of providing more opportunity for, at least, some 42 residents of Alaska to hunt caribou given that the 43 Northern Peninsula Herd can't meet the harvest objective 44 set for it at this time, and the Board did pass that 45 petition. 46 47 We're going to have a registration permit 48 available now between January 20 and March 31st that will 49 be issued, given when the situations are right. So there 50 is a set season date but we won't issue permits until we

1 know that the Northern Peninsula Herd is not going to be a factor -- is not in danger of being harvested during 2 the hunt. Once they leave the area we'll issue permits, 3 4 and hopefully provide people with the maximum opportunity 5 and predictability for a hunt in the local area at least. 6 7 ACTING CHAIR ALVAREZ: Yeah, that was 8 brought up earlier this afternoon. I thought I heard --I mentioned I thought I heard something about that but 9 10 nobody was here to confirm it so it's a good thing you 11 were able to come and inform us that it happened. 12 So that would be something that the local 13 14 people could look forward to is, you know, harvesting 15 those caribou, Mulchatna Caribou when they're not -- just 16 a couple miles past the road out here. 17 18 MR. BUTLER: Uh-huh. 19 20 ACTING CHAIR ALVAREZ: So is there 21 anything else that happened at the Board of Game that you 22 want to report. 23 24 MR. BUTLER: Mr. Chair. They modified 25 wolf trapping seasons and hunting seasons. I don't have 26 the notes from the meeting to tell you what the exact 27 dates, the changes were. I believe it essentially 28 equates to an additional month before and after the 29 season for people to take wolves. In Units 9(C), 9(E)30 and 9(B) the areas that are identified under intensive 31 management regulation for providing high quality -- high 32 levels of human consumptive of moose and caribou, they 33 authorized the use of snowmachines and ORVs to take 34 wolves. And specifically mentioned was that it still 35 does not allow for the pursuit of wolves, there's a 36 subtle distinction. You can position yourself, under 37 the current regulations, I -- even I have to look into 38 just what was accomplished with that. But, again, I do 39 know that, again, there was a slight liberalization in 40 terms of how you can take wolves. 41 42 So the Board of Game really wants to do 43 something to help was my impression. That's how they 44 justified making the changes to the wolf seasons, just 45 trying to provide whatever methods and means they could 46 for local residents to try to take more wolves. 47 48 ACTING CHAIR ALVAREZ: Okay. Any more 49 comment to BBNA or to ADF&G. 50

1 (No comments) 2 3 ACTING CHAIR ALVAREZ: Seeing none, thank 4 you guys. 5 б MR. WILSON: Thanks. 7 8 MR. BUTLER: Thank you. 9 10 ACTING CHAIR ALVAREZ: We're down to No. 11 E, Bureau of Land Management, Jeff Denton. 12 13 MR. DENTON: Thank you, Mr. Chair. My 14 name is Jeff Denton. I'm a biologist with the Anchorage 15 Field Office with the Bureau of Land Management out of 16 Anchorage. And basically in your area here BLM has two 17 kind of major initiatives going on right now. 18 19 One is the accelerated conveyances 20 program for, both the State selections and all the Native 21 Corporation selection lands. This is an accelerated 22 program, and I've mentioned it in previous meetings that 23 the target date for completion of all the conveyances is 24 2009. Now, whether we'll meet that target or not, 25 probably is yet to be seen. However, the Bristol Bay 26 region is well ahead of most of the rest of the state in 27 finalizing most of these, and I suspect within a year the 28 corporation conveyances will be nearly complete and the 29 second step of that then is the finalization of all the 30 State conveyances, which will follow fairly quickly. 31 32 So this program is moving quickly and it 33 will probably make some differences in the lands 34 available for Federal subsistence because when all the 35 conveyances are done, overselections then will be 36 reverted back to BLM Federal public lands, and so there 37 will be some lands come back into the Federal subsistence 38 land mass that's available for folks down here for 39 subsistence. 40 41 So that's just an update on that, the 42 conveyance thing. 43 44 And the other major thing that the 45 Anchorage Field Office has going on and I just gave you a 46 hand out here, this Bay Area Resource Management Plan. 47 Currently through the end of March we're in a scoping 48 process to identify issues. And I think several of you 49 folks have had either some exposure to this, Pat 50 McClenahan, our planning coordinator, has actually had

some correspondence with all members of the Council here, 1 2 I believe. 2 4 Again, we are seeking what you folks 5 consider to be issue areas. If there's areas that you 6 feel are very important and need special protection for 7 either subsistence resources or subsistence use areas, we'd really like to know those. 8 9 10 Issues that have come up so far in the 11 scoping process as some of you are well aware and they're 12 are issues -- you mentioned the mining situation. This 13 plan, one of the reasons it's being done is to lift a lot 14 of the D1 mineral withdrawals that ANILCA actually closed 15 down areas to mineral development over large land areas 16 in Bristol Bay and elsewhere in the state and we're 17 looking at lifting those to make these areas available to 18 oil and gas exploration and development, hard-rock 19 mining, and potential coal, although Bristol Bay doesn't 20 have a lot of coal, it certainly has a lot of potential 21 for mineral development, gold, silver, and also oil and 22 gas prospects. 23 24 So if there are particular areas that are 25 on BLM land that you feel need or warrant an extra degree 26 of protection, we would like to know about those areas. 27 We would want to know if the subsistence community has 28 any issues with BLM guide and outfitter and transporter 29 potential conflicts in this area. The Bristol Bay area 30 probably has the highest concentration of outfitters, 31 guides and transporters than anywhere in the state of 32 Alaska. We have very large numbers of these folks, and, 33 you know, they're stepping on each others toes to some 34 degree as well as potential other conflicts. 35 36 So those are some of the issues that have 37 come out so far. If you have any other issues or if you 38 would like to repeat those same issues back to BLM. You 39 know, the more voices that bring up an issue the greater 40 degree of attention it will get when we do these land use 41 plans. 42 43 And there will be a further opportunity 44 for comment when we write the draft plan. So right now 45 we're scoping to get the issues we need to analyze and 46 deal with and then we'll write a draft plan and you'll 47 have another shot at comments, and make comments to what 48 we do with those issues. 49 50 So those are the major things we've got

1 going on other than we cooperatively work with all the other agencies in monitoring Mulchatna Caribou. I don't 2 see Jim Woolington here, and I know they did a photo 3 4 census of the Mulchatna Caribou this summer. I think the 5 Togiak Refuge, we worked jointly with them on a brown 6 bear census, density estimate the last couple of years. I'm assuming that they'll give you some status reports on 7 those sorts of things. 8 Q 10 Other than that that's all I've got but 11 we certainly would like some feedback, if you feel 12 warranted, on this land use planning thing. This 13 actually will dictate a lot of the decisions we make for 14 the next 15 years on these lands, so, you know, it's a 15 fairly important period to have comments on anything you 16 have issues with. 17 18 ACTING CHAIR ALVAREZ: Virginia had 19 brought up that on.... 20 21 MS. ALECK: Old ones. 22 23 ACTING CHAIR ALVAREZ: ....land use, I 24 suppose it would have to deal with the BLM lands, but 25 graveyards.... 26 27 MS. ALECK: The old ones. The old 28 graveyards. 29 30 ACTING CHAIR ALVAREZ: .....the old ones 31 have been there for a long time for around here, you 32 know, around the villages. Is that part of the plan or 33 is it in -- or it needs to be part of it, part of the 34 scoping. 35 MR. DENTON: Yeah, I'll write that down. 36 37 I don't know how many of those are actually sitting on 38 BLM lands. Most of those have special selections on 39 them, either historic sites or graveyard sites, either 40 historic sites or graveyard sites, there's some special 41 sections of ANILCA that allow Native Corporations to 42 select those lands for preservation of those sites. And 43 so I think most of those should be covered through the 44 conveyance process, rather than through the land use 45 plans. 46 47 Now, if some of those are on current BLM 48 lands that are not selected and not high priority lands 49 for conveyance then we certainly need to know about them, 50 where they are, we may not know where they all are, but

they should fall under some special preservation 1 antiquities act sorts of protections. 2 3 4 MS. ALECK: Okay, thank you. 5 6 ACTING CHAIR ALVAREZ: Jeff, I see on some papers that I got from Cliff, emailed, that BLM was 7 doing -- traveling around to some of the communities on 8 having meetings to take public comment on the things they 9 10 want to change, but have they got done with all of the 11 communities. I know they were supposed to have one in 12 Igiogik a couple, about three weeks ago, but they didn't 13 show up, cancelled out, the weather was bad or for some 14 reason and they didn't make it. So are you guys done 15 with doing all that yet, do you know. 16 17 MR. DENTON: I'll have to check with Pat 18 McClenahan specifically with Igiogik. I was aware that 19 they had cancelled that one due to some conflicts. Most 20 of the others we've gone to. There's only one or two 21 left that they have planned to do now. They have visited 22 Lake Iliamna, King Salmon, Naknek, Koliganek. Most of 23 the ones we had intended to cover we have, so we had 24 decided to do it by invitation only because a lot of 25 villages we'd go to and nobody was there. But these 26 villages that actually invited us, we made a special 27 effort to go there and I think Igiogik was one that 28 invited us. 29 30 ACTING CHAIR ALVAREZ: Yes. 31 MR. DENTON: But there was some conflicts 32 33 of various sorts. I'll check with Pat and see what her 34 plans are for that. 35 ACTING CHAIR ALVAREZ: 36 Okay. 37 38 MR. DENTON: Because I think she intends 39 to go there still. 40 ACTING CHAIR ALVAREZ: Because the 41 42 village would like to make their comment public because, 43 you know, there is quite a bit of adjacent land near by. 44 45 Okay, anybody else. 46 47 Dan. 48 49 MR. DUNAWAY: Yeah, Jeff, I'm glad to 50 hear you say Koliganek. I attended the presentation in

1 Dillingham but after that there was some Koliganek folks that attended the Nushagak Advisory Committee and they 2 were really, really frustrated with the amount of guiding 3 4 and outfitting activity and hopefully you heard that in 5 Koliganek. 6 MR. DENTON: We did. 7 8 9 MR. DUNAWAY: Okay. Because I was 10 looking, I didn't realize until I looked at this map, how 11 much of the BLM lands are close there. Of course I 12 imagine if you restrict how much activity goes on they're 13 just going to be pushed on to State lands. There were 14 some proposals, Lem didn't speak to them, that try to 15 force non-local hunters away from the river and I don't 16 know where that went. I think that'd be a tough one. 17 But, okay, I know that's a real growing concern in the 18 upper -- in Middle Nushagak. 19 20 MR. DENTON: Yeah, and it's good if 21 there's concerns that are wider spread about those issues 22 then that -- that's one thing that's come up in a lot of 23 other regions of the state. So the more that that 24 concern is brought up, the greater attention we may, you 25 know, have to put on it. I mean we're overrun by 26 transporters and this kind of activity these days in a 27 lot of areas so, not only conflicts with subsistence but 28 with other user groups as well, and even amongst 29 outfitters, they're stepping on each others toes and 30 there's quite a bit of conflict within the industry 31 itself. 32 33 ACTING CHAIR ALVAREZ: Anybody else. 34 35 (No comments) 36 37 ACTING CHAIR ALVAREZ: Okay, seeing none, 38 thank you, Jeff. 39 40 MR. DENTON: Thank you, Jeff. 41 42 ACTING CHAIR ALVAREZ: Number F, Togiak 43 National Wildlife Refuge. 44 45 46 MR. ADERMAN: Thank you, Mr. Chairman. 47 My name is Andy Aderman. I'm a wildlife biologist with 48 the Togiak National Wildlife Refuge based out of 49 Dillingham. On Page 85 in your books is a written 50 report.

And I just would call your attention up 1 2 to the top there at the letterhead, there is phone numbers there and after each of these projects there is a 3 4 contact name if you want some more information. 5 6 I just had a couple things I wanted to 7 mention in regards to a couple projects on the top of 8 Page 87, that's with Nushagak Peninsula caribou and moose. I guess kind of similar to this area over here 9 10 we've had winter such that we haven't been able to get 11 out and do surveys like we'd planned to. And unless we 12 get a big dump of snow here in the next couple weeks, 13 it's not likely that we're going to be able to get out 14 and do our counts. 15 16 Also with Nushagak Peninsula Caribou, 17 just an update on the harvest. So far this winter I know 18 of five caribou that have been taken and it's primarily 19 due to lack of snow and being able to get down to where 20 the caribou are at. 21 22 And also with moose, we had a winter hunt 23 over in the Togiak area this year starting in early 24 January. That lasted two weeks. And the last report I 25 heard there were eight moose harvested during that hunt. 26 27 Jeff mentioned brown bears, that's also 28 on Page 87. We've collected the data but we do not yet 29 have an estimate of the brown bear population size but 30 hope to have that soon. 31 And that's all I have. If you have any 32 33 questions I can try and answer them for you. 34 35 ACTING CHAIR ALVAREZ: Anybody have any 36 questions for Andy. 37 38 (No comments) 39 40 ACTING CHAIR ALVAREZ: Okay, thank you, 41 Andy. Down to G. Alaska Peninsula Becharof National 42 Wildlife Refuge. 43 44 MR. SQUIBB: Ron Squibb here and I'll be 45 presenting the Alaska Peninsula Becharof Refuge report, 46 and that's on Page 89 in your book. 47 48 In the first paragraph on the Northern 49 Alaska Peninsula Caribou Herd we discuss our cooperative 50 composition count of the Northern Alaska Peninsula

Caribou Herd with the Alaska Department of Fish and Game. 1 And importantly there I know earlier Lem discussed this 2 from some angle as well, but you'll see at the bottom of 3 4 that paragraph that in 2003 we had composition of 11.3 5 calves per 100 cows and in 2004 that fell to 6.6 calves б per 100 cow, which is the lowest recorded since 1970. So that's an issue we are going to try and learn more about. 7 Justin Goody in our Staff has worked to develop a calf 8 mortality study, we did two of these in 1988 and 1989 on 9 10 the northern and southern herds respectively in 11 cooperation with Fish and Game, and again we're repeating 12 this at this time to see if we can get any differences in 13 calf weights or get a little more handle because it seems 14 like the calf recruitment issue is one of the major 15 factors right now in the dynamic of the herd. 16 17 And please, feel free if you have 18 questions as we're on the topic. I know a lot of these 19 we've discussed already but, you know, please feel free 20 to interject with questions. 21 22 I won't go through all the details of the 23 report, but we have been putting satellite telemetry 24 collars on caribou for some time now and the hunt that 25 was had on Mulchatna animals north of the Naknek River 26 this winter, having the satellite telemetry out there 27 also helps us give a little more assurances, you know, 28 another angle, a different type of collar in order to 29 mainta -- to be sure we're protecting the Northern Alaska 30 Peninsula Caribou Herd as best we can in these situations 31 and still provide opportunity to hunters. 32 33 ACTING CHAIR ALVAREZ: Ron. 34 35 MR. SQUIBB: Yes, sir. 36 37 ACTING CHAIR ALVAREZ: Last year the 38 calf/cow ratio dropped to 6.6. 39 40 MR. SQUIBB: Yes. 41 42 ACTING CHAIR ALVAREZ: And do you know --43 could you comment on why it dropped that low? What is 44 it? 45 46 MR. SQUIBB: I wish I knew. In general I 47 agree with Lem, in that, and as with Dick Sellers before, 48 the -- you know, you can't just say it's this or that, 49 the calves are coming out light and if they come out 50 light they're weaker, and if they're weaker then they're

1 more subject to predation. So they go hand in hand. And so I mean I would presume those are both major factors 2 and the driving one, I agree with Lem, would be the 3 4 nutrition, which in other words, the forage quality, not 5 just to the calf but of the cow as well, you know, during 6 gestation and throughout. 7 8 ACTING CHAIR ALVAREZ: So what needs to 9 be done so that the calf to cow ratio will come back up? 10 11 MR. SQUIBB: Again, when the nutritional 12 component improves then the cows will be stronger and the 13 calves will be stronger and their survival will increase. 14 But, you know, we don't have control over this phenomena, 15 you know, if we were a cattle manager we'd take them off 16 the range and let the range recover. We don't have those 17 kind of controls, so we're monitoring to try and figure 18 out, as Lem said, is this proper time to act on the issue 19 of predation or is it the proper time to act on the issue 20 of trying to maintain or understand the nutritional 21 component. Those are the two factors that we can try and 22 learn about. 23 24 ACTING CHAIR ALVAREZ: Yeah, and that's 25 what I'm trying to understand myself, you know, the 26 problem. You know, you're hearing nutritional. And 27 thinking back, we've had some pretty warm winters the 28 last 10 years, it would seem that this warm weather would 29 be helping the food out but maybe it's not. Can you 30 comment on that? 31 MR. SQUIBB: We have some general 32 33 information on what's out there in terms of plant 34 composition. We haven't done intensive range surveys, 35 and even if we had we would not have the before, we would 36 only have an after, so we're kind of handstrung on that. 37 So, again, I wish I could but I can't give you a simple 38 answer to it. 39 40 And that's one of the reasons why we're 41 going to look again, you know, these -- this low calf 42 composition rate in fall, you know, in other words that 43 the recruitment is poor -- we're not recruiting many of 44 them make it to fall, you know, if they make it there 45 they'll have a good chance, so we're going to try and 46 investigate that angle further and, you know, perhaps 47 weights will be fine, and perhaps it will be predation 48 and, you know, perhaps the weights will still be low and 49 we won't know that until we can look at it again. 50

ACTING CHAIR ALVAREZ: Yeah, the State 1 doesn't recommend predator management so if the problem 2 is the nutrition, you know, then we just can't let nature 3 take care of itself, we need to try to figure out what --4 5 my opinion is, what the problem is and try to help fix that problem, you know, because we could be in this -б you know, otherwise another 20 years before we get out of 7 8 Tier II if we don't do anything -- or try to do anything about it, so, you know, I think we're here to try to find 9 10 out what the root of the problem is and see if we can fix 11 it. 12 13 MR. SQUIBB: Right. 14 15 ACTING CHAIR ALVAREZ: And, you know, 16 that's why I feel I'm sitting here is because of that, 17 you know, to do that. And so I'd like to see, I'm asking 18 these questions to try to figure out in my mind what's 19 the matter and if we can fix the problem. Because, you 20 know, the way it is right now it's unacceptable and we 21 need to see what we can do and I'm trying to find out 22 what the problem is and if we can fix it, so, you know. 23 24 MR. SQUIBB: I appreciate your situation 25 as well. 26 27 ACTING CHAIR ALVAREZ: All right. 28 MR. SQUIBB: And this is kind of the best 29 30 -- and with the funds we have available ..... 31 32 ACTING CHAIR ALVAREZ: Yeah, I know..... 33 34 MR. SQUIBB: .....we thought this was the 35 best angle to go with. 36 37 ACTING CHAIR ALVAREZ: Yeah, I don't know 38 anything about what to do, you know, that's your 39 expertise and..... 40 41 MR. SQUIBB: Hopefully we'll deserve your 42 trust. 43 44 ACTING CHAIR ALVAREZ: Yeah, you know, 45 you're all we have. 46 47 All right, you can carry on. 48 49 MR. SQUIBB: Thank you. We also, this 50 winter, tried to get another angle on the size of the
1 herd and we did a winter count just south of the Naknek 2 River around the 29th of December, and we counted approximately 2,700 animals. About that same time, 3 4 Orville Lind, reported from hunters out of Port Heiden 5 that there were few to several hundred caribou down there. At that time we did not get down there 6 immediately thereafter and so by the time we got down, 7 8 with some weather and equipment delays, we found not all 9 the collars that should be down there and we only got 10 about 250 more animals. But, you know, we'll see what 11 the future brings and see if we can get another index to 12 the herd as time goes by in the winter as well when 13 they're close by the river there, there are a lot of 14 them. 15 16 And in terms of moose, earlier your 17 question, and I don't have a lot of data but if you turn 18 to the end of our report you'll see a table, Table 1 that 19 is our recent moose trend survey data and this is not all 20 the data that exists. This is the data that the Refuge 21 Staff was involved in. Sometimes Dick Sellers and I 22 might have been in the plane together, or sometimes Lem 23 and I might have been in the plane together, so this is 24 just the ones that we have that we were involved in and 25 there's others, you know, that the Park Service does, 26 there's data that the Fish and Game has done when we were 27 involved that don't show here. But I guess one thing I 28 would suggest is sort of, as you're interested in calf 29 composition among moose as well, which we should be, you 30 can look on the left column, that's the name of the trend 31 area and you can look through those and see how through 32 time these -- some of these data are spread over long 33 periods of times. You can look at, you know, calf 34 composition for an area through the amount of surveys we 35 were involved in, you know, and get some idea of how that 36 is and how it can vary from place to place. 37 38 So I won't dwell on that but if you want 39 to look at that and afterwards ask me questions or so we 40 could talk about that. That's all I have here with me 41 right now to address Virginia's question. 42 43 And as I did say earlier, with the lack 44 of snow we didn't make much prog -- we didn't make any 45 progress on either the moose trend surveys, the areas 46 covered by that Table 1 or on our density estimate that 47 we were making progress on last winter. 48 49 Then also in the past the RAC has been 50 interested in the harvest of brown bear and moose by

quided hunters and those data are all on the table after 1 Table 1. There's -- now, we've got the commercial 2 operators, those being the guides, the bear hunting 3 4 guides and the moose hunting guides report to the Refuge 5 of their success as well as do the air taxi operators who 6 operate in the Refuge, likewise, give us a number of 7 moose that were taken. 8 9 If you look at Table 2 and Table 3 for 10 moose harvest and bear harvest respectively, you can look 11 at the bottom line, the combined harvest, which is 12 combined between the air taxi operator harvest and the 13 commercial guide harvest and you can kind of see on moose 14 that over the four years of those data, the left most 15 column being, you know, two years and the others being 16 one year each, just to summarize, you're seeing they're 17 taking 39, 40, 42 bears or so -- I'm sorry, moose, and 18 their harvest on Refuge lands. And then in the Table 3, 19 same format but with brown bear, as you know, it's 20 alternating spring and fall harvest so the numbers don't 21 average out, you know, to be about the same every year. 22 But they're taking, on average in the fall hunt, about 23 60-ish from this table, and on the spring hunt about 75 24 bear. So those data are there as well. 25 26 And also we are continuing to carry out 27 the -- or rather have the hunt at Big Creek on Refuge 28 lands south of the Naknek River and this year we had 29 about 10 -- or excuse me, we average about 10 hunters 30 annually. And this year we issued 14 local permits. And 31 the hunt basically and some of you may know from hunting 32 it, in years when there's good access, generally several 33 animals are taken and among those are antlerless permits, 34 cow permits, and in other years when flow ice or other 35 conditions limit access then generally nothing's taken. 36 37 So that's, to-date, sort of what's 38 limited harvest. 39 40 And I know looking at it this year with 41 the same thoughts that have been brought up earlier, we 42 have a little bit of apprehension now about going forward 43 with the -- or continuing to have the cow permit during 44 this hunt in order to protect potential recruitment. So 45 we're discussing this issue. And on that we'd certainly 46 always appreciate any insight or thoughts from the RAC. 47 48 I have nothing specifically more to bring 49 out on this report unless you have any questions for me. 50

ACTING CHAIR ALVAREZ: Anybody got any 1 2 questions for Ron. 3 4 (No comments) 5 б MR. SQUIBB: If you have anything that comes up later, feel free to contact us at the office, 7 that's what we're here for. 8 9 10 ACTING CHAIR ALVAREZ: Okay. Yeah, those 11 are good numbers, all right, thank you, Ron. 12 13 MR. SQUIBB: Thank you. 14 15 MR. WILSON: Randy, are we allowed to ask 16 him some questions? 17 18 MR. SQUIBB: Sure. 19 20 ACTING CHAIR ALVAREZ: Yeah. 21 22 REPORTER: (Waives) 23 24 (Laughter) 25 26 ACTING CHAIR ALVAREZ: Come on up. 27 MR. WILSON: Okay, for the record this is 28 29 Kenny here. My question is I know they were thinking 30 about counting beluga by satellite up in the northern 31 part of Alaska, have you thought about doing the same 32 thing with moose and caribou or is that -- or could you 33 do that? 34 35 MR. SQUIBB: Boy, that's a good question, 36 Kenny, and I -- Ron Squibb here. We have some satellite 37 telemetry we use to scatter through the herd so we can 38 kind of get an idea of where the animals are in general 39 and then we can fly to that area like in the winter count 40 and have, you know, at least know that there's one 41 satellite or two satellite collared animals out there and 42 we can use this to guide and also it kind of gives us a 43 sense of when the herd's moving into winter range and 44 when it's moving out of winter range without us having to 45 fly and listen to the normal collars that send out a 46 beacon. 47 48 MR. WILSON: Yeah, but that just sends a 49 beacon. 50

1 MR. SQUIBB: Right. 2 3 MR. WILSON: I mean if they could take a 4 picture.... 5 б MR. SQUIBB: Right. 7 8 MR. WILSON: .....with the -- from the 9 satellite and how much does it cost for you to run a 10 collared tracking system for the caribou versus if you 11 took a picture from the satellite, you know, if you had 12 -- would it be the same cost? 13 14 MR. SQUIBB: I know nothing about that 15 technology. I didn't know whether you're talking about 16 -- don't know which sort of satellite technology you're 17 talking about and in terms of satellite photography, I 18 have no idea how that would work or whether it would work 19 for caribou on tundra. You got me on that, I just don't 20 know that area at all. 21 22 MR. WILSON: I went to a meeting and they 23 were talking about that and they were discussing that, 24 they would probably get a more accurate count from beluga 25 by taking the picture and just counting the dots, and I 26 thought maybe you guys could do the same thing. They get 27 a more accurate count on moose and caribou. 28 29 MR. SQUIBB: The only thing we do like 30 that and, you know, traditionally the area we count does 31 not have really big groups in it, we might have 200 is 32 the biggest group we see at a time, and when the herd is 33 larger, the area that the Fish and Game counted in our 34 cooperative count in July and July, you know, Dick would 35 see herds of 2,000 or 4,000 say, and in which case he 36 would -- they would -- and we would count and we would 37 photograph our small group -- or excuse me our larger 38 groups which are usually less than 200 and in his case he 39 would fly higher above the entire group so that he could 40 photograph the higher group and then he would come in low 41 and sample the -- you know, closer down to get samples so 42 he could count the calves. You know, he never tried to 43 count all the calves, but, you know, he'd want to get 44 better resolution so he'd fly a lower run over them and 45 take little samples of photographs to get a calf ratio 46 and then he'd add it all -- you know, extrapolate it and 47 bring it all together for a final number. 48 49 So I guess that's the closest thing we've 50 done, to my knowledge of that.

But, again, I do not know enough about 1 the beluga satellite photography you're talking about, 2 how it would be any different or applicable. So that's 3 4 all I know, I can't really talk about it. Maybe we could 5 we talk about it, you could tell me where the information 6 is on that and I can look. 7 8 MR. WILSON: I have another question. 9 When you anticipate another moose count and I know, all 10 I've been hearing about is lack of funds, what's 11 happening with the funds, are we going to get another 12 moose count sometime or caribou count? 13 MR. SQUIBB: Yeah, this year we had 14 15 money, our basic, you know, doing the moose trend areas 16 or moose composition and we're working on a moose density 17 estimate and the work with the caribou, those were kind 18 of basic projects that hopefully we won't get any cuts in 19 those. 20 21 But, you know, that's -- those are our 22 basic projects so I would imagine we would be doing 23 those. And, again, if we get snow next winter we're 24 prepared to continue with the moose data and density 25 estimate. 26 27 MR. WILSON: So you anticipate a count in 28 2005, is that what..... 29 30 MR. SQUIBB: Well, you know, unless -- we 31 need snow to make sure they're consistent with other 32 years. You know, you see them a lot better. So we'll 33 continue to do that work whenever conditions are 34 available, you know, as long as we have funding and we 35 don't anticipate our funds being cut that much but, you 36 know, time will tell on that. 37 38 MR. WILSON: Okay. Because I know that 39 there's a couple of village corporations in our area 40 around Dillingham and the upper region that are looking 41 for grants to conduct a moose count because you don't 42 have any numbers. And I think there's New Stuyahok, 43 Koliganek, and I think Ekwok, they're looking for grant 44 money and I'm pretty sure they're going to get it to get 45 a moose count so we could give the Board accurate numbers 46 to play with. 47 48 You know, it's real hard to make 49 decisions when you don't have any numbers. 50

ACTING CHAIR ALVAREZ: Okay, thanks, 1 2 Kenny. 3 4 MR. WILSON: So I thought maybe I'd throw 5 that out. б 7 MR. SQUIBB: Yeah, I appreciate it, 8 thanks Kenny. 9 10 ACTING CHAIR ALVAREZ: You need snow to 11 do a survey. If you take a survey without much snow, 12 what kind of confidence level is that, not very, what 50 13 percent right? 14 15 MR. SQUIBB: Well, your confidence level 16 goes down, but more importantly, you know, we look for 17 change and if we've always done them with snow and you do 18 one without snow you're obviously not going to see as 19 many animals. 20 21 ACTING CHAIR ALVAREZ: Yeah, I know that. 22 23 MR. SQUIBB: So hopefully we won't run 24 into a situation where we're just not going to have any 25 snow anymore because then we'll be kind of back to square 26 one for a baseline. 27 28 ACTING CHAIR ALVAREZ: Okay. All right. 29 Anybody else got any questions. 30 31 MS. ALECK: No, I don't. 32 33 ACTING CHAIR ALVAREZ: Okay. Anything 34 else. 35 36 (No comments) 37 38 ACTING CHAIR ALVAREZ: Okay, thanks, Ron. 39 40 MR. SQUIBB: Thank you. 41 42 ACTING CHAIR ALVAREZ: Okay, we're down 43 to H. King Salmon Fish and Wildlife Resource Office. 44 45 MR. EDWARDS: Thank you, Mr. Chair. 46 Council members. Mike Edwards, Fish and Wildlife 47 Service, King Salmon Fish and Wildlife Field Office. 48 49 I just have a real brief update for you 50 as far as the customary trade recording form. After our

1 last meeting in the fall, the deadline has passed for the 2 people that received this form to send them in to me and out of the six that were issued we've gotten three back. 3 4 So I sent letters out to the people and have contacted 5 them. Out of the three I didn't get back, I've spoken to б the two individuals, and they didn't do any sale of subsistence caught fish. So out of the six permits that 7 8 were issued, one individual actually sold fish, they sold 9 two chinook and three sockeye. 10 11 So at this point it appears that the 12 actual sale of Federal Subsistence Board caught salmon in 13 Bristol Bay is very minimal. But again we will be out 14 there again providing these forms again this summer and 15 we'll see if this was a low year or if we get more people 16 requesting the forms next year. 17 18 And part of that, I'm going to team up 19 with Ted and Molly from Fish and Game when they go to 20 Togiak to discuss their C&T recording -- or project that 21 Ted spoke about and talk to the folks over there and give 22 out the information again about this recording form. I'm 23 not sure if a lot of the users out there realize what the 24 recording form is, and I think -- my feeling is out of 25 the majority of them that were issued, people just got 26 them because they were getting their State permit at the 27 same time and they thought they needed it. And a couple 28 of the individuals I spoke to said once they realized 29 that the fish had to be harvested on Federal waters they 30 forgot all about it because they weren't harvesting on 31 Federal waters. 32 So that's the update on the recording 33 34 form, if there are any questions on that. 35 MR. EDENSHAW: Mike, did you know if 36 37 those salmon were processed or just whole and gutted? 38 39 MR. EDWARDS: I have no idea and that's 40 not required. The only thing we asked on the form, if 41 they are processed we ask the people to extrapolate, you 42 know, if they sold strips, roughly how many whole fish 43 was it, we don't ask for whether it was processed. 44 45 It's our feeling -- my gut feeling is 46 there's not a lot of this really going on. There may be 47 a lot of bartering, but it's among rural residents and 48 it's not being sold outside of the region, you know, but 49 time will tell. And I'm really glad that Fish and Game 50 is going to be doing that C&T recording form because it

1 will help answer this question, is this occurring, is it not occurring. 2 3 4 MR. EDENSHAW: Also, Mr. Chair, I just 5 wanted to ask Mike, after this past year, have you --6 because of the individuals who requested those permits, 7 have you seen any avenues to reducing the size of the 8 permit? 9 10 MR. EDWARDS: I'm not sure what you mean 11 by the size of the permits. 12 13 MR. EDENSHAW: I think on the permits, 14 when you sent those over -- and Jim, and you sent those 15 over, they included all the C&T uses for all the 16 districts within the Bristol Bay, and I was just curious 17 if there was..... 18 19 MR. EDWARDS: Well, the final version of 20 the form is a single page, though. 21 22 MR. EDENSHAW: A single page. 23 24 MR. EDWARDS: It's a single page, yes. 25 We included the C&Ts on the back to help people 26 understand if they live in Eqeqik, they cannot go to 27 Togiak and harvest fish and sell those fish. They've got 28 to get them in their area where they have C&T for. 29 30 ACTING CHAIR ALVAREZ: Okay. So.... 31 32 REPORTER: Randy. 33 34 ACTING CHAIR ALVAREZ: Okay, Mike that 35 was it then? 36 MR. EDWARDS: Yeah, that's it on the C&T. 37 38 and I'll just update the Council on the pre-proposals the 39 office submitted for, hopefully, future funding from OSM. 40 We submitted a proposal to do some hydro-acoustic survey 41 in the Chignik Lakes. We're going to have a graduate 42 student basically learning the hydro-acoustics technology 43 this summer in the Ugashik Lake. 44 45 ACTING CHAIR ALVAREZ: What is that, 46 hydro.... 47 48 MR. EDWARDS: Sonar. Basically we're 49 going to.... 50

ACTING CHAIR ALVAREZ: They're going to 1 2 count.... 3 4 MR. EDWARDS: They're using down looking 5 sonar. They're using it -- the graduate students going б to work this year in Ugashik looking at resident fish. Hopefully we can get abundance estimates of resident fish 7 in these big lakes and if it works well enough for 8 resident fish it should be a slam dunk to work with 9 10 sockeye and coho in the Chiqnik Lakes. So that's one 11 proposal we've got in. 12 13 The other one, we've submitted a coho 14 salmon population status assessment in the streams near 15 Perryville. We've been flying the streams adjacent to 16 it. We've got a model that we can get the linear length 17 of the stream off of the topo map and run that through a 18 model which should predict coho carrying capacity so 19 we're going to measure the streams off of the maps, go 20 out there on the ground to do some snorkel surveys and 21 get coho densities of the juvenile and then based on what 22 the model tells us, how many juvenile coho we should find 23 by the habitat types, compare that to what we're seeing 24 with the aerial surveys and see if those systems are 25 fully seeded or they're under seeded. 26 27 And the other project, we've got a pre-28 proposal in is to do a Didson sonar project on the 29 Togiak. 30 31 And at this point the TRC is meeting this 32 week, I believe, so we don't have any idea which of these 33 have been advanced on or which got squashed at the TRC. 34 Hopefully they've all made it past the TRC. 35 And that's really all I have. It's been 36 37 off season for us, winter, we don't a lot of work in the 38 winter, not out in the field. 39 40 ACTING CHAIR ALVAREZ: Uh-huh. 41 42 MR. EDWARDS: Our field season's coming. 43 44 ACTING CHAIR ALVAREZ: Any questions for 45 Dan. 46 47 MR. DUNAWAY: Mr. Chair. 48 49 ACTING CHAIR ALVAREZ: Dan. 50

MR. DUNAWAY: Yeah, thanks, Mr. Chair. 1 Is this Didson sonar, is it similar to what the new sonar 2 3 that they're using over there at Portage Creek on the 4 Nushagak is? 5 6 MR. EDWARDS: I think if I understand 7 what's going on on the Nushagak, they're using both the dual split beam and the Didson. And, yeah, the Didson is 8 the newest thing. We've just been waiting, basically to 9 10 let Fish and Game do the trial and error and see if it 11 works because it's a very expensive unit. 12 It basically gives you a photo quality. 13 14 It's like an underwater camera but it's sonar, so -- and 15 after talking with Tim Sands and the Fish and Game folks, 16 they seem to trust it with the Nushagak stuff, so we're 17 going that avenue to see if we can get it up and running 18 on the Togiak. 19 20 MR. DUNAWAY: Okay. Well, that's the --21 yeah, I've looked at the one, and watched them there at 22 Nushagak but I couldn't remember, they've gone through a 23 bunch of brands. But when I heard that there was some 24 sonar proposal for Togiak, I was like geez, they tried 25 that several times. 26 27 MR. EDWARDS: Yeah, our office actually 28 had tried it back in the '80s with the Bendix and you can 29 get counts with but species apportionment was the big 30 problem, you know, whether you were counting sockeye or 31 chum or Dolly varden, that was the big limiting factor. 32 And, hopefully the Didson will help you get around some 33 of your species apportionment issues with the sonar. 34 35 MR. DUNAWAY: Okay. Yeah. Yeah, you had 36 chums spawning on the substrait or something over there. 37 38 MR. EDWARDS: Uh-huh. 39 40 MR. DUNAWAY: Well, it would be nice to 41 have a lower river count, and if it's a technology that 42 will work it'll be great. 43 MR. EDWARDS: Well, that's our hope. I 44 45 mean like I said it's been working for the State on the 46 Nushagak, so hopefully it will work for us on the Togiak. 47 48 MR. DUNAWAY: Okay. And I'll also be 49 excited to hear what you get out of the Ugashik with your 50 sonar counts and.....

MR. EDWARDS: Yeah, we're -- we're 1 looking forward to that one. I mean we've got an 2 3 agreement with the University of West Virginia, a 4 professor down there who's done a lot of hydro-acoustic 5 work and he's bringing a grad student up this summer. We 6 did the work last year out there just doing some gillnetting so we kind of have an idea of what the 7 species are in the lake now, and now if we can actually 8 get abundance estimates that would be a very useful tool 9 10 because we could go around to a lot of these lakes around 11 here that getting abundance of resident fish in these big 12 lakes is quite a monumental task and we think the sonar 13 will do it for us. 14 15 MR. DUNAWAY: Okay. There's been some 16 concerns expressed in the past for lake trout in those 17 lakes and then I was involved with that thermal volume 18 habitat -- or thermal habitat volume or whatever it is 19 for lake trout. 20 21 MR. EDWARDS: Uh-huh. 22 23 MR. DUNAWAY: The Ugashiks are really 24 difficult because they don't always stratify and..... 25 26 MR. EDWARDS: Uh-huh. 27 MR. DUNAWAY: .....and so that will be 28 29 exciting and I'm eager.... 30 31 MR. EDWARDS: Hopefully by the fall 32 meeting..... 33 34 MR. DUNAWAY: ....to see what you come 35 up with. 36 37 MR. EDWARDS: .....I'll be able to tell 38 you something as to what they found out this year. 39 40 MR. DUNAWAY: Well, great. Thank you. 41 42 MR. EDWARDS: That's all I have, Mr. 43 Chair. 44 45 ACTING CHAIR ALVAREZ: Okay. Anybody 46 else got any comments. 47 48 (No comments) 49 50 ACTING CHAIR ALVAREZ: Questions.

1 (No comments) 2 3 ACTING CHAIR ALVAREZ: Seeing none, I 4 thank you Mike. 5 б MR. EDWARDS: Thank you. 7 8 ACTING CHAIR ALVAREZ: I guess we 9 finished agency reports and we're down to new business. 10 11 MR. EDENSHAW: I think, Mr. Chair..... 12 13 REPORTER: Cliff. Cliff. 14 15 MR. EDENSHAW: .....perhaps you may ask 16 Joel if he has any more additional information from the 17 Park Service. 18 19 MR. HARD: I don't, we're fine. 20 21 ACTING CHAIR ALVAREZ: Okay. I was just 22 going to bring a couple of issues up because I didn't see 23 Mary, I don't think I met you before, Joel, but I see 24 that on the Lake Clark Park and Preserve. The last 25 meeting we -- in Dillingham we voted on some projects 26 that were supposed to be funded up in Lake Clark last 27 year and one of them was smolt out migration count that 28 Dr. Carol Ann Woody was supposed to manage. How is that 29 coming along? Is it still going to be -- what plan are 30 they going to -- programs are they going to, is it going 31 to be the whitefish or the smolt count or can you tell 32 me? 33 34 And then I got another couple more 35 questions after that. 36 37 MR. HARD: Sure, Mr. Chairman. My name 38 is Joel Hard, I'm the Superintendent at Lake Clark. 39 Council members. 40 I just spoke with Carol Ann Woody about 41 42 her smolt out migration study and she's talking with Fish 43 and Game about using a Didson sonar for that as well. So 44 it is partially funded and it is anticipated it will be 45 done. But because those sonar units are about \$100,000 46 apiece, we're trying to figure out how best to utilize 47 that funding to provide for that study. So the smolt out 48 migration study will occur. 49 50 The whitefish study is funding at a

1 different funding source at this particular point in 2 time. 3 4 ACTING CHAIR ALVAREZ: Okay. And on the 5 Alagnak River, I noticed up there, you know, where 6 there's an operator out there right past the bridge and he's leasing a Native allotment from a guy and he's got 7 an operation going but I see he's got a nice four-wheeler 8 trail that goes all the way back up towards Sugarloaf. 9 10 Is that going across Federal land or anything? Does he 11 have a permit to do that, or do you know? 12 13 Can anybody tell me about that? 14 15 MR. MILLER: I know. 16 ACTING CHAIR ALVAREZ: Sure. 17 18 19 MR. MILLER: Mr. Chairman. Members of the 20 Council. My name is Joe Miller and I'm a fisheries 21 biologist for Katmai. 22 23 I'm primarily here because Mary wasn't 24 able to make it and to take any questions you might have 25 and this sounds like one that I need to take on to the 26 folks back at Katmai. I'm not aware of the specific 27 situation you're describing but I'll do my best to find 28 out. 29 30 ACTING CHAIR ALVAREZ: Yeah, it's right 31 past the bridge, it's kind of just straight down from 32 Sugarloaf where there's -- there's an operator right 33 there on the south side of the river, and he's been -- I 34 see he's got a four -- he's been outfitting for moose, 35 and I think maybe even for bear, but he's got a four-36 wheeler trail that goes all the way back from the river 37 straight back towards Sugarloaf up there to access those 38 moose that hang around up there in that bowl. And, you 39 know, it's kind of the milling area for the moose around 40 there, especially the ones that go over towards King 41 Salmon Creek and down to Branch River but it -- I know 42 it's -- I was wondering if he had any kind of permit or 43 anything to go across -- to do that, to put that, because 44 it's only happened in the last couple of years. Before 45 that there was no trail there, now he's got a trail, it 46 looks like a four-wheeler trailer on the tundra about 47 this deep going straight back that way and, you know, I 48 was wondering if you guys knew about it or if he had to 49 have a permit or anything. 50

MR. MILLER: Yeah, maybe if we get a 1 chance, maybe I could get a map out and you can show me 2 3 specifically where it is and I'll bring it back and make 4 sure that, you know, we've got a good way of addressing 5 that. 6 7 I'd be happy to do that. 8 9 ACTING CHAIR ALVAREZ: Okay, thank you. 10 Yeah, I was flying down from Igiogik a couple weeks ago 11 and, you know, with the present snow conditions, it stuck 12 out like a sore thumb, you know, you could see it going 13 all the way back in there. And, you know, it's prime 14 moose habitat and with our moose conditions, you know, 15 that's kind of where they hang out especially in the fall 16 time, the big ones right out by Sugarloaf there and so it 17 concerns me. And, you know, I mentioned it to other 18 people, they said they didn't like that either. Because 19 that's been inaccessible until that guy started doing 20 that. And, you know, it was always a place where there 21 was always a lot of moose and so they were spreading out 22 and going over to King Salmon Creek in the winter time or 23 down to the Branch River, and then if you start targeting 24 that moose in that bowl up there then you're eliminating 25 moose that's going to be going over to King Salmon Creek 26 or down to Branch River, you know, for them. 27 28 So it's something I was concerned about. 29 So maybe if next time at the meeting or sometime you 30 could find out if that's -- if he's supposed to be doing 31 that. 32 33 MR. MILLER: Yeah, I'll be happy to do 34 that. 35 36 ACTING CHAIR ALVAREZ: Okay, thank you. 37 That's all the questions I had about the program up in 38 the Lake Clark and that, that four-wheeler trail up in 39 Alagnak. Does anybody else got any questions. 40 41 (No comments) 42 43 ACTING CHAIR ALVAREZ: I guess we're down 44 to new business. 45 46 Is there anything else on new business, 47 Cliff, that we need to bring up. 48 49 Thank you, you guys. 50

MR. EDENSHAW: Mr. Chair. I just think 1 2 what Dan wanted to discuss previously after we had 3 adopted the agenda. 4 5 ACTING CHAIR ALVAREZ: Dan. 6 7 MR. DUNAWAY: Yeah, Mr. Chair, I have had a little chance to talk to Andrew here, so -- and also I 8 talked to Mr. Denton and I've talked to Cliff about this, 9 10 too, I don't know how much jurisdiction the RAC would 11 have. I'm kind of concerned about this -- well, I'm 12 quite a bit concerned about Pebble Copper Mine 13 Development. And there's good things about it and bad 14 things about it. 15 16 And I know from the Nushagak area, given 17 that the Kaktooli is a major king salmon spawning stream 18 and kings are so valuable to Nushagak drainage folks for 19 that spring fishery -- well, you've probably heard, I 20 think, three of the villages up the river have passed 21 resolutions opposing it. But now there's also a lot of 22 folks with no jobs or pretty sparse jobs these days. 23 24 I didn't know what the rest of the 25 Council felt like, if there's anything they want to say 26 about it or if there's anything we can say. I know 27 personally I'd appeal to the Federal agencies of where 28 they have jurisdiction, not necessarily to block this 29 development, but to make sure that if it happens, it 30 happens to the highest possible environmental standards. 31 32 And I wanted to just kind of throw it out 33 there and see what the rest of the Council felt like, if 34 there's any sort of consensus on a comment that we should 35 or could make. 36 37 ACTING CHAIR ALVAREZ: Yeah, Okay, 38 thanks, Dan. I know Nondalton, I guess, also has opposed 39 the development of the mine. And it seems like the 40 farther it goes, the more people are taking an active 41 part in either opposing it or supporting it. 42 But I notice that the U.S. Fish and 43 44 Wildlife Service had -- I think it was the Fish and 45 Wildlife Service had wrote a letter to the agency about 46 an EIA - environment impact assessment statement with a 47 whole list of criteria that they wanted addressed when 48 they did the assessment. And, you know, deal with the 49 seabirds all the way over to monitoring water year-round 50 all the way over to Kokhanok. And I think it might have

something that you sent, was it, from the Fish and 1 Wildlife Service to the mine? 2 3 4 MR. EDENSHAW: (Shakes head negatively) 5 6 ACTING CHAIR ALVAREZ: Anyway, it was a 7 good -- I liked the report that the environmental impact assessment needs to cover everything if they're going to 8 do it, you know, not just a vague statement. And for 9 10 this to happen so in case something happens, you know, we 11 would be covered. 12 13 You know, what worries me is even if 14 everybody, even if all the villages oppose it it might 15 still happen. So I think we need to -- if that does 16 happen that way we need to try to have it done with all 17 the recommendations, you know, set in place so it covers 18 when something happens. 19 20 But anybody else have any comment on 21 that. 22 23 (No comments) 24 25 ACTING CHAIR ALVAREZ: There's supposed 26 to be a big, in fact, there is going to be a big meeting 27 come up in Iliamna April 7th and 8th and 9th on that 28 mine, and there's going to be a lot of people there, and 29 it's going to be in Newhalen, so we're heading up there, 30 Igiogik is going to have some people there. And I 31 suppose there will be a lot of input on pro's and con's 32 on that mine so it might be a place to pick up a lot of 33 information from how they're going to do it and what kind 34 of plans they got. 35 36 So just wanted to inform you guys on 37 that. 38 MR. DUNAWAY: Mr. Chair. 39 40 41 ACTING CHAIR ALVAREZ: Yeah, Dan. 42 43 MR. DUNAWAY: Do you know who's 44 sponsoring that meeting? 45 46 ACTING CHAIR ALVAREZ: University of 47 Alaska. 48 49 MR. DUNAWAY: Oh. 50

ACTING CHAIR ALVAREZ: Yeah, Kim Williams 1 over in Dillingham has got the agenda and it's a three 2 day meeting starting on April 7th. And there's going to 3 4 be there and they're going to be having some workshops 5 and stuff on some different things and stuff, and it's going to be the biggest one so far so there'll probably 6 7 be -- everything is going to come out, I hope. 8 MR. DUNAWAY: Well, okay, that's good to 9 10 know. I'm hoping folks from the Nushagak drainage, most 11 likely they will get over there if Kim's doing it. Maybe 12 I'll see if I can figure out a way to get over there. 13 So thanks, that's good information I 14 15 hadn't heard before. And, I don't know, probably most of 16 it occurs outside the jurisdiction of the Council, there 17 might be other avenues to discuss it. Appreciate you 18 taking the time here. 19 20 ACTING CHAIR ALVAREZ: Any more new 21 business -- Cliff? 22 23 (Shakes head negatively) MR. EDENSHAW: 24 25 ACTING CHAIR ALVAREZ: Anybody else. 26 27 MR. EDENSHAW: No, Mr. Chair. 28 29 ACTING CHAIR ALVAREZ: So then are we 30 going to go on to 16. 31 32 MR. EDENSHAW: Yes. 33 34 MR. ANDERSON: Mr. Chair, may I submit 35 another comment -- make a comment real quick. 36 37 ACTING CHAIR ALVAREZ: Go ahead. 38 MR. ANDERSON: Again, my name is Norman 39 40 Anderson. And before I get off to what I had to speak 41 about, I appreciate Dan's comments on the mine. 42 Something else that we should have in the back of our 43 minds is that in my day to day life I work with the 44 Friends of Bristol Bay, which is an office under the 45 Alaska Marine Conservation Council out of Anchorage. We 46 work under the Alaska Coalition. So I work for basically 47 an environmental group but what we're doing is just 48 monitoring -- and I'll get into this in a moment. Some 49 of the other activities that I've participated in is the 50 mine activities, and second, that falls right in hand

with the other concerns that I have today. 1 2 3 If the mine does come through and the 4 population increases, moose will also go to Tier II for 5 the residents of the area here and that's something that 6 is going to be jeopardizing all of us who live a 7 subsistence lifestyle in the area, I feel. 8 9 As I said I work for the Friends of 10 Bristol Bay, and I don't know how far your jurisdiction 11 applies when it comes to Bristol Bay. Right now the 12 Marine Management Services has released their hold on Oil 13 Lease 92 which is right off of Nelson Lagoon, and that 14 area is right -- if you see on the map, it's right 15 directly above Nelson Lagon, above Izembek, and the area 16 right off of there they're talking about opening it up 17 this summer for bids for oil leasing. That's the area 18 right where our salmon come through, herring, halibut. 19 What really scares me is they're method for testing in 20 that particular area is high intensity sonar for ground-21 piercing for doing their studies. 22 23 Over, recently, in Australia, it chased a 24 family of like 78 whales right out of the water. 25 26 Over on the East Coast, it -- and I'll 27 back up a little bit. Years ago when I was with the 28 Bristol Bay Native Association we had a tribal government 29 conference, they approached us and it was then Bristol 30 Bay Oil Lease 92. Well, at that time a lot of the tribes 31 got together with other tribes up and down the coast and 32 we passed resolutions and so it became a part of the 33 moratorium. Later on, in a pursuit to try to get it 34 reinstated they changed the name of it to the Northern 35 Aleutians Oil Lease 92. Geographically it's stayed in 36 the same place and all that did was bring in the Northern 37 Aleutian groups, the draggers, the trawlers, the crabbers 38 and everyone else, say, no, that they don't want to do 39 it. Later on they changed the name which is now the 40 Outer Continental Shelf, but it's still the same thing 41 but we're regarding it as Oil Lease 92 until a change is 42 made. 43 44 Back in the '80s when the moratorium was 45 put into place, it was let, the leases went on that, 46 President Bush, the father, said they didn't want it. 47 Clinton gave his stamp of approval until 2012. Well, 48 with things happening in the Middle East and everything, 49 Ted Stevens thought it would be in his best interest to 50 put his stamp of approval again to rescind the moratorium

and that's where my office came in to spawn and we are 1 2 working hard. 3 4 What we have done, what I have done, is 5 gone around to a lot of the tribes and organizations and б corporations and talked with them for getting resolutions 7 signed. We've secured several. We have a petition drive and there's a lot of things that are happening. 8 9 10 What I'd like to see is if at all 11 possible if the Federal Subsistence Board, if -- it's 12 nebulous for me to ask, I believe, but I think it's 13 imperative to all of us when it comes to the use of 14 Federal waters and any of the mammals that pass through 15 that, us, as subsistence lifestyle people, salmon is the 16 main target whenever it comes to -- we're always in an 17 economic reversal in terms of price and so forth, but we 18 also make -- we eat seals, we eat crab, we eat clams, the 19 whales that migrate and go all the way up north, 20 migrating birds are going right through there, it's an 21 area that would be impacted that would take away a good 22 part of our subsistence lifestyle. 23 24 And so I just wanted to apprise you of 25 what was on our plate and what we're doing, and if 26 there's any at all involvement -- what I have done 27 additionally is put together an advisory council of 28 people throughout the Bay. We have a person from the 29 lower Peninsula, a person from the Nushagak, and a person 30 up in Iliamna, so we're widespread. We're going to take 31 our resolutions and our petitions back and meet with Don, 32 Lisa and Ted and let them know what's happening. This 33 isn't happening just with us here in the Bristol Bay 34 region. This month up in the Beaufort Sea, up off of 35 Kaktovik, they're going to be letting the leases go. 36 37 I was on the teleconference this morning 38 with the people on the East Coast, Virginia and I believe 39 it's North Carolina, are having the same battle that 40 we're having now. And there was a group from Cape 41 Haterous that were there testifying that they didn't want 42 to see this happening as well, so we're getting support 43 from people from the right-hand coast all the way up to 44 the coast of Alaska, everywhere on the Outer Continental 45 Shelf. 46 47 So, again, if there's anything that we 48 can do to get support or anything from you all I'd really 49 appreciate it. 50

And I know that the hour is late and our 1 stomach's are growling and so..... 2 3 4 ACTING CHAIR ALVAREZ: It sounds like you're asking for extra-territorial jurisdiction. 5 б 7 (Laughter) 8 9 ACTING CHAIR ALVAREZ: All, right, but 10 yeah, thank you. 11 12 MR. ANDERSON: You're welcome. 13 ACTING CHAIR ALVAREZ: That's on a lot of 14 15 people's mind. In fact BBNA, I've been to the meeting 16 over there, I was representing Igiogik, and the board --17 the full board had opposed offshore drilling, you know, 18 but they supported the onshore if they were going to do 19 it, do it at all, do it onshore, but they didn't want to 20 see offshore. This was a year ago, during that meeting. 21 22 MR. ANDERSON: Yes. Thank you very much. 23 24 ACTING CHAIR ALVAREZ: Dan. 25 26 MR. DUNAWAY: Yeah, I'm just not aware 27 much of Friends of Bristol Bay, if you had a card you 28 could share or something that had a web site. 29 30 MR. ANDERSON: Oh, yeah, I got all that 31 stuff. 32 33 (Laughter) 34 35 MR. DUNAWAY: All right. I'm thinking 36 from what Mr. Boyd explained to us on some of these 37 rules, as far as the RAC, we probably don't have much 38 reach but it's nice to know about these developments. 39 40 I've spent a lot of time reviewing the 41 EIS for that North Aleutian trench..... 42 43 MR. ANDERSON: Right. 44 45 MR. DUNAWAY: .....back when I was 46 working for Fish and Game as a shellfish biologist in 47 Dutch Harbor and, yeah, some of that is right on top of 48 where, at the time, was prime king crab area, there's 49 heavy sole fishing and then I've seen huge, huge clouds 50 of migrating birds along the beach down there in Nelson

Lagoon. 1 2 3 MR. ANDERSON: The important part, I was 4 on a statewide call a while back, and an important --5 someone from, I believe it was Anaktuvuk Pass, came up and said, are they serious about doing that, they fought б a war out there and the weather one, and so that's a very 7 8 good point. 9 10 ACTING CHAIR ALVAREZ: Okay, anybody else 11 that's got any comment. 12 13 (No comments) 14 15 ACTING CHAIR ALVAREZ: Thank you. 16 17 MR. ANDERSON: Thank you. You're 18 welcome. 19 20 ACTING CHAIR ALVAREZ: Anything else, 21 Cliff. 22 23 MR. EDENSHAW: Mr. Chair. Council 24 members. I've also placed on your table a schedule for 25 the winter 2006 winter meeting window. 26 27 ACTING CHAIR ALVAREZ: Okay. 28 29 MR. EDENSHAW: And just keep in mind, Mr. 30 Chair, for the winter schedule, about two years ago the 31 Council wanted to go ahead and maintain the fall meeting 32 in Dillingham because of just a better, you know, at the 33 time some of the places where the Council members ate 34 there, they're open, we went through this before, and 35 then the winter meeting, if you could just pencil in that 36 the winter 2006 meeting will be held here in Naknek. And 37 Dave's here, he also does the Kodiak and North Slope, and 38 they haven't met yet so we just try to avoid holding a 39 bunch of meetings during the week there. 40 ACTING CHAIR ALVAREZ: What date in 41 42 Naknek, is that what..... 43 44 MR. EDENSHAW: Between February 20th and 45 March 24th. 46 47 ACTING CHAIR ALVAREZ: The 24th, okay. 48 Why don't you decide that when it gets closer because 49 when you decide a meeting, by the time it rolls around, 50 like this one, it had to be changed.

MR. EDENSHAW: Yeah. Well, that was 1 probably a freak of nature. I don't think in the last 2 3 three or four meetings we've really changed any of them 4 except for this one here. 5 6 ACTING CHAIR ALVAREZ: Okay, but more of 7 the other guys should be here at the next fall meeting, 8 right? 9 10 MR. EDENSHAW: Pardon? 11 12 ACTING CHAIR ALVAREZ: Maybe we should do 13 this in the fall at the next meeting. 14 15 MR. EDENSHAW: Oh, no, we've already got 16 the fall meeting for 2005 scheduled for October 6th and 17 7th in Dillingham. 18 19 ACTING CHAIR ALVAREZ: I mean.... 20 21 MR. EDENSHAW: And then the winter for 22 '06, so we're just asking the Council to pencil in dates 23 for then. 24 25 ACTING CHAIR ALVAREZ: Well, should we 26 wait until the next meeting to pencil this in when people 27 are here. 28 29 MR. DUNAWAY: Yeah. 30 31 MR. EDENSHAW: I'd rather the Council put 32 in some dates. You know, if there was a problem then 33 then we could deal with it then, but it would be easier 34 to go ahead and pencil in some dates now. 35 36 ACTING CHAIR ALVAREZ: Whatever you want 37 to pencil in because I don't know what I'm going to be 38 doing then. 39 40 MS. ALECK: Maybe the 20th and then we 41 could reschedule. 42 43 MR. DUNAWAY: Mr. Chair. 44 45 ACTING CHAIR ALVAREZ: Yeah, Dan. 46 47 MR. DUNAWAY: I can't find my calendar 48 but just from -- it seems like this time of year right 49 now, it got harder and harder for -- you know, I would 50 have felt better if more of the Council could have been

1 here. I know it seems like you have meeting season from after moose season until Thanksgiving and then it's break 2 until after Slavi and then it just starts getting crazier 3 the later you get it, so I'd opt for earlier in the whole 4 5 timeframe if possible. It might make it easier. 6 7 MS. ALECK: I don't know. 8 9 MR. EDENSHAW: Dan, where's your book 10 there. 11 12 MR. DUNAWAY: Yeah, there's a 13 calendar.... 14 15 MR. EDENSHAW: Yeah, it's okay, the 16 calendar in the back of your book is also good, it's just 17 the ones that I provided had copies of the other 18 Councils, where they chose dates already. And the dates 19 you're suggesting, we're just trying to avoid having -- I 20 think one time we had five meetings in a week so for 21 Staff that's a little bit too much and so we're just 22 trying to avoid. 23 24 (Off record comments regarding scheduling 25 - no microphones on) 26 27 REPORTER: Cliff, turn on a microphone, 28 please. 29 30 MR. EDENSHAW: And Dave's with us so the 31 meetings he's -- he also has to go to..... 32 33 MS. ALECK: What do you think about 34 March? 35 ACTING CHAIR ALVAREZ: Dan says that's 36 37 too late, how about right here. 38 MS. ALECK: February 20th. 39 40 41 ACTING CHAIR ALVAREZ: See, if we 42 schedule for here..... 43 44 MS. ALECK: Uh-huh. 45 46 ACTING CHAIR ALVAREZ: .....and we can't 47 do it, we can move it down to here or move it down to 48 here, but if we move..... 49 50 MS. ALECK: Yeah.

ACTING CHAIR ALVAREZ: .....it down here 1 2 we can't move it back up. 3 4 MS. ALECK: So we should start from here. 5 б MR. EDENSHAW: So, Dan, you might just 7 propose that and..... 8 9 ACTING CHAIR ALVAREZ: Yeah, Dan, how 10 about if we propose it when the window opens, around that 11 time, and for some reason we have to move it back, we 12 could keep moving it down the line. If we put it way on 13 the bottom and it gets close to that date, you can't do 14 it then, you can't move it back up. So if we move it --15 if we schedule at the beginning, how about if we do that? 16 17 MR. DUNAWAY: I think I'm going to vote 18 for you for Chairman next time, that sounds good to me. 19 20 (Laughter) 21 22 ACTING CHAIR ALVAREZ: Yeah, well, 23 anyway, that's what Virginia wants. 24 25 (Laughter) 26 27 ACTING CHAIR ALVAREZ: Okay, how about 28 that, Cliff? 29 30 MR. EDENSHAW: February.... 31 32 REPORTER: Cliff, your microphone. 33 34 MR. EDENSHAW: .....20th and 21st, Monday 35 and.... 36 REPORTER: Cliff. Cliff. Cliff, please. 37 38 MR. EDENSHAW: .....Tuesday and this 39 40 meeting.... 41 42 ACTING CHAIR ALVAREZ: Your microphone. 43 44 MR. EDENSHAW: So it will be February 45 20th and 21st in Naknek. And, Mr. Chair, we'll go ahead 46 and maintain the same starting times that we have in the 47 past? 48 49 ACTING CHAIR ALVAREZ: (Nodding 50 affirmatively)

1 MR. EDENSHAW: The only reason we've done 2 that is, you know, some of them are able to fly up during 3 the mornings and it just made it easier. For instance, 4 Dan and Robin and the others, when they fly from 5 Dillingham, they're able to catch a morning flight and we 6 start at -- so we'll just use the same start at 1:00 7 o'clock. 8 9 ACTING CHAIR ALVAREZ: (Nods 10 affirmatively) 11 12 MS. ALECK: 1:00 o'clock. 13 14 ACTING CHAIR ALVAREZ: Yeah. Is that it 15 then? 16 17 MR. EDENSHAW: Yes, Mr. Chair. 18 19 ACTING CHAIR ALVAREZ: So I guess we can 20 adjourn, uh? Anybody, a motion. 21 22 MR. BALLUTA: I make a motion we adjourn. 23 24 MS. ALECK: I second that motion. 25 26 ACTING CHAIR ALVAREZ: Okay. Andrew 27 moves we adjourn and..... 28 29 MS. ALECK: I second that motion. 30 31 ACTING CHAIR ALVAREZ: .....Virginia 32 seconded and we're done. 33 34 (END OF PROCEEDINGS)

CERTIFICATE 1 2 3 UNITED STATES OF AMERICA ) 4 )ss. 5 STATE OF ALASKA ) б I, Joseph P. Kolasinski, Notary Public in and for 7 8 the state of Alaska and reporter for Computer Matrix 9 Court Reporters, LLC, do hereby certify: 10 THAT the foregoing pages numbered 02 through 133 11 12 contain a full, true and correct Transcript of the 13 BRISTOL BAY FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL 14 MEETING, taken electronically by Salena Hile on the 14th 15 day of March 2005, beginning at the hour of 1:00 o'clock 16 p.m. at Naknek, Alaska; 17 18 THAT the transcript is a true and correct 19 transcript requested to be transcribed and thereafter 20 transcribed by under my direction and reduced to print to 21 the best of our knowledge and ability; 22 23 THAT I am not an employee, attorney, or party 24 interested in any way in this action. 25 26 DATED at Anchorage, Alaska, this 29th day of 27 March 2005. 28 29 30 31 32 Joseph P. Kolasinski 33 Notary Public in and for Alaska 34 My Commission Expires: 03/12/08