1 2	BRISTOL BAY ALASKA FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL MEETING
3 4	PUBLIC MEETING
5 6 7	VOLUME I
8 9	Dillingham Assembly Chambers Dillingham, Alaska
10 11 12 13	October 29, 2013 8:39 a.m.
14 15	COUNCIL MEMBERS PRESENT:
18 19 20 21 22	Molly Chythlook, Chair Pete Abraham Dan Dunaway Lary Hill Daniel O'Hara Nanci Ann Morris Lyon Richard J. Wilson
	Regional Council Coordinator, Donald Mike
	Recorded and transcribed by:
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PROCEEDINGS 1 2 3 (Dillingham, Alaska - 10/29/2013) 4 5 (On record - 8:39 a.m.) б CHAIRWOMAN CHYTHLOOK: Good morning. 7 8 Welcome to Dillingham. I guess we'll get started here. 9 I'll call the meeting to order 10 so that we can go through our agenda. There's been 11 changes made. According to my clock here, it's 8:39. 12 The meeting is called to order. 13 14 Pete Abraham is going to do invocation. 15 You'll notice that we don't have Alvin Boskofsky here. 16 He's in Seattle getting some treatment, so we'll need 17 to remember him not only today but throughout the rest 18 of the year in our prayers. So if everybody could 19 stand, Pete Abraham will do the invocation. 20 21 (Invocation) 22 23 CHAIRWOMAN CHYTHLOOK: Thank you, Pete. 2.4 25 MR. ABRAHAM: Uh-huh. 26 27 CHAIRWOMAN CHYTHLOOK: Okay, roll call. 28 Donald. 29 30 MR. MIKE: Thank you, Madame Chair. 31 This is the roll call of the Bristol Bay Regional 32 Advisory Council. Mr. Pete Abraham. 33 34 MR. ABRAHAM: Here. 35 36 MR. MIKE: Mr. Dan O'Hara. 37 38 MR. O'HARA: Here. 39 40 MR. MIKE: Ms. Nanci Morris Lyon. 41 42 (No response) 43 44 MR. MIKE: Madame Chair. Nanci stated 45 that she had a civic meeting last night. She'll be 46 here this morning about 10:00 o'clock. Ms. Molly 47 Chythlook. 48 49 CHAIRWOMAN CHYTHLOOK: Here. 50

1 MR. MIKE: Mr. Alvin Boskofsky. 2 3 (No response) 4 5 MR. MIKE: Madame Chair. Mr. Boskofsky 6 is on medical leave, so he can't be here. Mr. John 7 Jones, Sr. 8 9 (No response) 10 11 MR. MIKE: Are you online, Mr. Jones? 12 Madame Chair. Mr. Jones stated that he'd call in for 13 this meeting, so we'll wait for his call. Mr. Dan 14 Dunaway. 15 16 MR. DUNAWAY: Here. 17 18 MR. MIKE: Mr. Lary Hill. 19 20 MR. HILL: Here. 21 22 MR. MIKE: Mr. Thomas Hedlund. 23 2.4 (No response) 25 26 MR. MIKE: Madame Chair. Mr. Hedlund 27 stated that he had business matters to attend to in 28 Montana this week. Mr. Richard Wilson. 29 30 MR. WILSON: Yeah. 31 32 MR. MIKE: Madame Chair. You have six 33 members present. You have a quorum. 34 35 CHAIRWOMAN CHYTHLOOK: Thank you, 36 Donald. I quess next on our agenda is welcoming you 37 folks. It's -- I'm loss of words. It's been 38 interesting to watch not only our RAC system but also 39 other Advisory Council RACs. I've always wished that 40 people would -- the public would attend because this is 41 where all the action starts for our regulations. So I 42 really appreciate, even though the majority of you 43 might be agency people, we appreciate your attendance 44 to this meeting that we're having here today. With the 45 agencies attending, it helps this Board and the public 46 throughout Dillingham to realize that you folks are 47 here to help us and I do really appreciate this. 48 49 I guess what I'd like to do right now 50 is have the Council introduce themselves and then we'll

1 start from the back and have each one of you introduce 2 also yourselves, where you're working from, where 3 you're stationed and whatever else you would like us to know. 4 5 6 Thank you. 7 8 We'll start introducing the Council. 9 We'll start with Lary. 10 11 MR. HILL: I'm Lary Hill. I just 12 recently came on board. I've spent most of my adult 13 life in the Lake Iliamna and Bristol Bay area. I grew 14 up like a lot of you did in what's called a subsistence 15 lifestyle, which is living off the land, and had been a 16 commercial fisherman and gone through that also. I'm 17 happy to be here, I guess. 18 19 MR. O'HARA: You'll regret it one of 20 these times, but that's okay. 21 22 (Laughter) 23 2.4 MR. O'HARA: Dan O'Hara, Naknek. 25 26 MR. WILSON: That was short. I like 27 it. Richard Wilson, also Naknek. Lifetime resident of 28 the region here. 29 30 CHAIRWOMAN CHYTHLOOK: Molly Chythlook. 31 Originally from Aleknagik, but I reside in Dillingham. 32 A year ago July I had the privilege of retiring from 33 the work force, but I'm still involved in other areas. 34 Good morning again. 35 MR. ABRAHAM: Pete Abraham. Originally 36 37 from Nelson Island. I went to Togiak for a two week 38 visit about 40 -- yeah, 48 years ago. I'm still 39 working on that two weeks. I'm just an old story. I 40 guess I've been on this board for 20 years now I just 41 realized. I'm still looking for another 20 years. 42 John's going to get me a wheelchair for that, but he's 43 got to work -- you know, he's going to work me around. 44 Have a nice morning all you guys, okay. 45 46 MR. DUNAWAY: Dan Dunaway. Born and 47 raised in Alaska. Lived in Dillingham for the last 24 48 years. 49 50 MR. ADERMAN: Andy Aderman, wildlife

1 biologist. 2 3 MR. WOODS: Frank Woods, Bristol Bay 4 Native Association. 5 6 MR. CHYTHLOOK: Joe Chythlook, Molly's 7 husband. 8 9 (Laughter) 10 11 MR. LIND: Orville Lind, ranger, Alaska 12 Peninsula, Becharof Refuge. 13 14 MR. WATTS: Dominique Watts, wildlife 15 biologist for Alaska Peninsula, King Salmon. 16 17 MR. SCHWANKE: Craig Schwanke, Alaska 18 Department of Fish and Game, Sport Fish, here in 19 Dillingham. 20 MR. SANDS: Jim Sands, Alaska 21 22 Department of Fish and Game, Commercial Fisheries. 23 CHAIRWOMAN CHYTHLOOK: Charles. 2.4 25 MR. BROWER: Charlie Brower from 26 27 Barrow, on the Federal Subsistence Board. 28 MS. STICKMAN: Good morning. Danielle 29 30 Stickman, subsistence (indiscernible). 31 (Technical difficulties. The following 32 33 were also present:) 34 35 MS. HOSETH: Gayla Hoseth. 36 37 MS. GOMEZ: Courtenay Gomez. 38 39 DR. CHEN: Glenn Chen. 40 41 MR. HAMON: Troy Hamon. 42 43 MS. CHUNG: Diane Chung. 44 45 MS. ANDERSON: Sherri Anderson. 46 47 MR. KRIEG: Ted Krieg. 48 49 MR. MIKE: Madame Chair. If we could 50 notify the folks online to identify themselves and

1 request that they place their phones on mute. Who do 2 we have online this morning? 3 4 (No response) 5 6 MR. MIKE: Who do we have online this 7 morning? 8 MR. PAPPAS: Good morning, Donald. 9 10 This is George Pappas, OSM, State subsistence liaison. 11 We can barely, barely hear you. 12 13 Thank you. 14 15 MS. HYER: Hey, it's Karen Hyer too. 16 There's all kinds of static on the line also. 17 18 MR. CRAWFORD: Drew Crawford, Alaska 19 Department of Fish and Game, Federal Subsistence 20 Liaison Team Anchorage. I'm having the same problems 21 hearing you. Over. 22 23 MR. LIEBICH: Trent Liebich in 24 Anchorage with the Federal Subsistence Program. 25 26 MR. MILLS: Good morning. This is Dave 27 Mills with the National Park Service in Anchorage 28 having the same audio problems, can barely hear. 29 30 MR. MIKE: Who else to we have online? 31 Can you please identify yourself. 32 33 MS. INGLES: Palma Ingles. 34 35 MR. MIKE: Thank you. Mr. John Jones, 36 are you online with us today from Chiqnik Lagoon? 37 38 (No response) 39 CHAIRWOMAN CHYTHLOOK: Okay. We're 40 41 going to be standing down for about five minutes to get 42 the teleconference. 43 44 MR. MIKE: Folks online, we're going to 45 try another teleconference line, so if you could hang 46 up and call back in about five, 10 minutes, please. 47 48 MR. PAPPAS: It's working now, Donald. 49 It just right now turned on. 50

MR. MIKE: Oh, it is. What about the 1 2 rest of the teleconference participants? 3 4 MS. HYER: Mine's working. 5 6 MR. LIEBICH: I can hear you pretty 7 well, Donald. This is Trent. 8 9 MS. HYER: Donald, have somebody else 10 talk besides you and see if we can hear them. 11 12 CHAIRWOMAN CHYTHLOOK: This is Molly, 13 somebody else talking. Could you hear me? 14 MS. HYER: Yeah, Molly, you're loud and 15 16 clear. I guess you guys have to just make sure you 17 focus right on the mics. 18 19 CHAIRWOMAN CHYTHLOOK: Yeah, we're just 20 having a lot of static in the machines here, so 21 hopefully -- all right. 22 23 MS. HYER: You're coming through loud 24 and clear. That's great. 25 MR. PAPPAS: Sounds much better. 26 27 28 REPORTER: Ask them to mute their 29 phones. 30 31 CHAIRWOMAN CHYTHLOOK: I guess there is 32 a request for you to use your phones if..... 33 REPORTER: Mute. 34 35 CHAIRWOMAN CHYTHLOOK: Or mute. Sorry. 36 37 Mute the phones if you want to talk to us. Should we 38 continue with the introductions. John. 39 40 (Technical difficulties. The following 41 were also present online:) 42 43 MR. FOX: Trevor Fox. 44 45 MS. O'REILLY-DOYLE: Kathy O'Reilly-46 Doyle. 47 48 MR. KRON: Tom Kron. 49 50 MS. NARDI: Letizia Nardi, Ehess,

1 Paris. 2 3 CHAIRWOMAN CHYTHLOOK: Okay. I think 4 we've got everybody and the recorder, she's busy. So 5 good morning again. We'll go to number five, review 6 and adopt the agenda. I need a motion to adopt the 7 agenda. Because there's been changes made, during the 8 discussion part I'll go over the agenda with the 9 changes for today. 10 11 MR. O'HARA: Madame Chair. Could you 12 go over the pages and then we'll make a motion to 13 accept the agenda as revised. 14 15 CHAIRWOMAN CHYTHLOOK: Okay. I'll do 16 that. Number 1, call to order. Number 2, invocation. 17 Number 3, roll call and establish quorum. Number 4, 18 welcome and introductions. Number 5, review and adopt 19 agenda. Number 6, review and approve previous meeting 20 minutes. And then we have under that, number 7, would 21 be 20 year service awards. Then number 8 would be the 22 reports. Number 9 would be the public and tribal 23 comment on non-agenda items. Number 10 would be old 24 business. Number 11, new business, which would cover 25 the wildlife regulatory proposals. After the last 26 proposal there's a B, draft 2014 Fisheries Resource 27 Monitoring Plan. Under that, number 1, we have BBNA 28 personnel, Courtenay, that will be on the agenda and 29 then Pamela will be calling under there. Then C would 30 be Partners Program and number 1 -- Donald, you need to 31 help me with the name. 32 33 MR. MIKE: After Partners Program --34 thank you, Madame Chair. This is Donald Mike. The 35 Partners Program, Palma Ingles will do the presentation 36 and then C(1) will be Danielle from BBNA. She'll be 37 doing a presentation on the Partners Program. So that 38 will be C, Partners Program and then 1 Danielle from 39 BBNA. 40 41 CHAIRWOMAN CHYTHLOOK: Thank you, 42 Donald. And we're hoping that when we get to C, it 43 will be about 4:30 and we're going to be recessing at 44 4:30 today to I guess go into a potluck that BBNA is 45 providing this evening. If perchance it's not quite 46 4:30, we may go down to pick up some of the agency 47 reports, like for instance budget update. So we'll see 48 where we're at. 49 50 October 30, tomorrow, we'll start off

1 with the D, rural determination process review. Then 2 we'll go on down through there. I'm trying to read Donald's -- Donald, was there anything underneath? 3 4 Okay. Then when we get down to E -- sorry. Then F, 5 identifying issues for FY2013 annual reports, we're 6 moving that down to H under the agency reports. 7 8 And then under OSM you have numbers 9 from 1 to 5 and we're adding number 6, update on 10 fisheries. And then we're adding number 7 and that's 11 Board of Fish Proposal No. 40. Okay. Then the rest of 12 the agenda items, B, C, D and E are fine. When we get 13 down to G under agency reports, Bristol Bay Native 14 Association, number 1, Frank will have a presentation. 15 That's it. 12, future meeting dates. Excuse me, 16 that's not 12, it will be another 13. 17 18 MR. MIKE: It will be 13. 19 CHAIRWOMAN CHYTHLOOK: It's 13 and 14 20 21 is closing remarks, 15 adjourn. That's our agenda. I 22 guess we need to adopt the agenda if there's no 23 question. 2.4 25 MR. O'HARA: Madame Chair. I'll make a 26 motion that we adopt the agenda that was presented to 27 us by our narrator Donald Mike and Madame Chair as a 28 revised agenda. 29 30 MR. WILSON: I'll second that motion. 31 32 CHAIRWOMAN CHYTHLOOK: There's been a 33 motion to adopt and seconded by Richard. If there's no 34 discussion.... 35 36 MR. O'HARA: Question. 37 38 CHAIRWOMAN CHYTHLOOK: .....call for 39 the question. All in favor say aye. 40 41 IN UNISON: Aye. 42 43 CHAIRWOMAN CHYTHLOOK: Any opposition. 44 45 (No opposing votes) 46 CHAIRWOMAN CHYTHLOOK: Thank you. 47 48 Review and approve previous meeting minutes. Those of 49 us that were at AFN didn't quite get our packets that 50 were sent to our homes, but hopefully a majority of you

1 had a chance to go over the booklet. So approval of previous meeting minutes. The minutes that we're 2 approving are for the fall meeting that was held in 3 4 Naknek February 12 and 13. It's on Page 5 of your 5 book. Do the board members need a few minutes to go 6 over the minutes? 7 8 MR. WILSON: Madame Chair. I'll move 9 to approve the minutes of the last meeting. 10 11 CHAIRWOMAN CHYTHLOOK: There's been a 12 motion to approve the meeting meetings February 12 and 13 13, 2013 that were held in Naknek. 14 15 MR. DUNAWAY: Second. 16 17 CHAIRWOMAN CHYTHLOOK: Seconded by Dan 18 Dunaway. If you need a -- all in favor say aye. 19 20 IN UNISON: Aye. 21 22 CHAIRWOMAN CHYTHLOOK: No opposition. 23 Any opposition. 2.4 25 (No opposing votes) 26 CHAIRWOMAN CHYTHLOOK: It's been 27 28 approved. The minutes have been approved for February. 29 Number 7, 20 year service awards. 30 31 Donald. 32 33 MR. MIKE: Thank you, Madame Chair. We 34 have two members from our Bristol Bay Regional Advisory 35 Council that are being recognized for their service on 36 this Regional Advisory Council, Mr. Pete Abraham from 37 Togiak and Mr. Dan O'Hara from Naknek. Our member from 38 the Federal Subsistence Board, Charlie Brower, will do 39 the presentation. 40 41 Mr. Brower. 42 43 MR. BROWER: Good morning. I'm honored 44 to be here, Madame Chair, to make a presentation on 45 behalf of the Federal Board and Chairman. Donald will 46 be these things ready. I do believe there's two people 47 for recognition. I'll wait for him to unravel the 48 stuff. I think I'll stand right here if one falls. 49 50 Thank you, Madame Chair. On behalf of

1 the Federal Subsistence Board and Chairman Tim Towarak 2 and the Office of Subsistence Management, we'd like to 3 make a couple presentations recognizing a couple of 4 your Council RAC members for their service. The first 5 one is Peter Abraham. Please come up. 6 7 Peter has served on the Bristol Bay RAC 8 for 20 years since the inception of the program. Tn 9 addition to serving on the Council, Pete is employed as 10 a refuge information technician with the Togiak 11 National Wildlife Refuge. Pete has served as an RIT 12 educating and protecting the resources in this region. 13 He works tirelessly protecting the resources and 14 subsistence related issues. 15 16 So on behalf of the Federal Subsistence 17 Board here's a plaque presented to Pete Abraham on 18 October 29 in recognition of 20 years of service to the 19 Bristol Bay Subsistence Advisory Council and a lifetime 20 of dedication to subsistence in this region. 21 22 Thank you. 23 2.4 MR. ABRAHAM: I did it. 25 26 (Applause) 27 28 MR. BROWER: Also, Pete, here's a small 29 token for your hard work. It's a brownie. 30 31 (Laughter) 32 33 MR. BROWER: It's a knife. 34 35 (Applause) 36 37 MR. ABRAHAM: I like that. Thank you. 38 You should do this more often to me. 39 40 (Laughter) 41 42 (Taking pictures) 43 44 MR. BROWER: The next presentation is 45 to Dan O'Hara. Would you please come up. 46 47 MR. O'HARA: Should I raise my hand? 48 49 (Applause) 50

1 MR. BROWER: Dan has served on the 2 Bristol Bay RAC since the inception of the Regional 3 Advisory Council. He has served on the RAC for 20 4 years. Dan has served as the mayor for the Bristol Bay 5 Borough among other civil responsibilities. He has 6 volunteered tirelessly, serving his region on important 7 subsistence related issues. 8 9 On behalf of the Federal Board and Tim 10 Towarak, we present you with this plaque. It reads: 11 Presented to Dan O'Hara on October 29 in recognition of 12 your 20 years of service on Bristol Bay Subsistence 13 Advisory Council and a lifetime of dedication to 14 subsistence in your region. 15 16 Thank you. 17 18 MR. O'HARA: Thank you. 19 MR. BROWER: We also have a small 20 21 token. It's also another knife. You did well. 22 23 MR. O'HARA: Thank you. Maybe I'll 24 catch a caribou or something. 25 26 (Laughter) 27 28 (Taking pictures) 29 30 MR. O'HARA: Did you get my good side? 31 32 (Laughter) 33 34 MR. BROWER: These guys are lucky. 35 When I first made my presentation, I was carrying my 36 little pocket knife and I opened the box and put it in 37 there and took the real knife and here you go. 38 39 (Laughter) 40 41 MR. O'HARA: That's a real knife. 42 43 Thank you. 44 45 MR. BROWER: Thank you, Madame Chair. 46 47 MR. MIKE: We have two more, 10 year 48 service award. 49 50 MR. BROWER: Oh, okay.

1 MR. MIKE: Madame Chair. In addition 2 to 20 years of service, we're recognizing 10 years of service and those members are Dan Dunaway and Nanci 3 4 Morris Lyon. So we have a 10 year service award for 5 Mr. Dunaway. 6 7 MR. BROWER: Again, Madame Chair. Dan, 8 would you come up. The certificate reads a certificate 9 of appreciation presented to Dan Dunaway in recognition 10 of his contribution to the Federal Subsistence 11 Management Program as a member of the Bristol Bay 12 Subsistence Regional Advisory Council for years 2003 to 13 2013. 14 15 MR. DUNAWAY: Thank you. 16 17 (Applause) 18 19 MR. BROWER: Also, Madame Chair, 20 there's one for Nanci Morris Lyon. 21 22 MR. O'HARA: She'll be here a little 23 later this morning. 2.4 25 MR. BROWER: Should we wait? 26 27 MR. MIKE: Yeah, we can wait. 2.8 29 MR. BROWER: Okay. Thank you. 30 31 MR. MIKE: Thank you, Mr. Brower. He's 32 a member of the Federal Subsistence Board to do the 33 honor of presenting these 20 years awards to Mr. Pete 34 Abraham and Dan O'Hara. We recognize Mr. Dunaway also 35 for 10 years of service. Give them all a round of 36 applause for dedicated services. 37 38 (Applause) 39 40 CHAIRWOMAN CHYTHLOOK: Okay. Well, 41 thanks again for your services. Twenty years and 10 42 years is a long process. You have worked well and 43 served well for this Council. 44 45 Next on our agenda is number 8, 46 reports. The first one is Council Member reports. Is 47 there any of the Council Members that have reports. 48 Dan. 49 50 MR. DUNAWAY: Madame Chair. Off the

1 top of my head I don't really have much of anything. I 2 do sit on the Nushagak Advisory Committee and this fall 3 we had a meeting and reviewed a number of items for how 4 the ACs and the whole Advisory Committee process works. 5 So I haven't heard the outcome of that. That's about 6 all I can think of right now. 7 8 Thank you. 9 10 MR. ABRAHAM: Togiak and the area over 11 there, this is the first time we ever had a lot of 12 permits being issued over there. I don't think nobody 13 ever really got that many moose over there. Of course 14 there was some interference again this year. This is 15 the second year. The State of Alaska with the 16 helicopter was flying over there a second time. We had 17 some complaints by local hunters. I think there was 18 some kind of issue over that some time ago. 19 20 That's all I got for Togiak. 21 22 CHAIRWOMAN CHYTHLOOK: Thank you, Pete. 23 Dan. 2.4 MR. O'HARA: Yeah. Of course I think 25 26 the biggest concern we have is the king salmon, you 27 know, reduction in the kings. I really haven't talked 28 to Slim Morris yet about what they got in the branch, 29 Alakanuk up there. I think we were a little better 30 this year in Naknek than most years, but still I think 31 something that we would have a great concern about. 32 33 I think one of the things -- I sit on 34 the Sea Grant Program, which they do a lot of research 35 and good programs. I asked them -- and we should make 36 this aware here on our Council as well, Madame Chair, 37 that we have not -- when we were shut down, the Kvichak 38 was not on cycle for about eight years and we were all 39 inside the Naknek River and Egegik and Ugashik all got 40 pulled in and no one fished the Kvichak for all those 41 years. Finally it's back on cycle again. Next year 42 will be a down cycle and then we should go back to the 43 high cycles. 44 45 When we asked the biologist why we had 46 this decline for eight years and Kvichak, the biggest 47 producer, did not produce, they have no answer. They 48 do not know. State of Alaska has not been interested 49 in looking into finding out why it failed, but we know 50 that starting in Naknek all the way down to Moller they

1 have eel grass and it's a concern that I have and I 2 think we should look seriously at how this eel grass is doing because this is where your little fish migrate 3 4 out for a year and then they go out in the high seas, 5 then they come back. 6 7 Also I think some of the processors 8 have encouraged the fishermen if they catch a live king 9 to throw it back overboard. Ocean Beauty does about 10 800,000 pounds a day. That's close to a million. 11 Alaska General Seafoods, AGS, does a million pounds a 12 day. Some of that skinless, boneless. They take their 13 kings that they get and they don't process and sell 14 them. They process them and put them on a caravan and 15 ship them up to Kipnuk and different places, you know, 16 for subsistence use, which I think is pretty remarkable 17 that they would do that because the people in Western 18 Alaska are really declined on the kings. 19 20 So I think we have our work cut out for 21 us on that. Continually dealing with the North Pacific 22 Council on the bycatch, which has been greatly reduced 23 on the Bering Sea side, which we appreciate very much. 24 We did not see a caribou in Naknek last year at all. I 25 don't think to speak of. Those are some concerns we 26 have. 27 28 Thank you, Madame Chair. 29 30 CHAIRWOMAN CHYTHLOOK: Thank you, Dan. 31 32 Do you have anything, Lary? 33 34 MR. HILL: I don't really know what to 35 say about this. This is my first time here, which is 36 no excuse, of course. I could have asked a question. 37 38 In our area, one of the issues that was 39 kind of a surprise to us, and it might be covered under 40 the reports with the Lake Clark update under agency 41 reports, but with the chumming issue. Now we can't do 42 any fishing around our fish cutting tables because it 43 might lure the fish in and we might catch the rainbow 44 trout and that's an advantage, so it's called chumming. 45 I think that might be covered under the Lake Clark 46 update. And the caribou are coming back. 47 48 CHAIRWOMAN CHYTHLOOK: Thank you, Lary. 49 50 Donald.

1 MR. MIKE: Thank you, Madame Chair. 2 I'm requesting the folks that are participating on 3 teleconference please mute your phone. We can hear 4 some background noise. Please mute your phone if 5 you're able to. 6 7 Thank you. 8 9 CHAIRWOMAN CHYTHLOOK: Okay. Richard. 10 11 MR. WILSON: Thank you, Madame Chair. 12 Nothing real official. I don't really have any news 13 from different councils and things that have been going 14 on. Just local stuff. We really noticed this last 15 season in our fall moose hunt over there that the 16 population is getting very slim it seems. We're really 17 having a difficult time trying to score moose over in 18 there. We've spend -- a lot of people have spent a lot 19 of time out trying to get a moose and a lot of it's not 20 happening. So I'd be really interested to see if 21 there's any new news for us here coming with our 22 biologists on our area over there because it sure seems 23 to be an area of concern. 2.4 25 The full two weeks of September 26 hunting, one calf, two cows. I mean realizing that, 27 you know, it was still pretty warm. Not a whole lot of 28 moose moving around. But even in the later part of the 29 month there wasn't a whole lot of sighting of anything 30 going on there. There was a few moose taken but a lot 31 less than historically. It's a concern that we have. 32 33 CHAIRWOMAN CHYTHLOOK: Thank you, 34 Richard. 35 36 MR. HILL: Madame Chair. I'd like to 37 add something about our moose population also. In my 38 area, Lake Iliamna area, out of all of our population I 39 think we've only got maybe one bull moose and that was 40 it for the whole season. 41 42 CHAIRWOMAN CHYTHLOOK: Okay. Any other 43 comments. 44 45 (No comments) 46 47 CHAIRWOMAN CHYTHLOOK: I guess my 48 official business was attending the January Federal 49 Subsistence Board meeting and that's when we witnessed 50 our first two -- or Native representatives and it was

1 neat to have Charlie and -- I can't remember who 2 the.... 3 4 MR. MIKE: Tony Christianson. 5 6 CHAIRWOMAN CHYTHLOOK: Attending there 7 and I know just from my observation that -- you know, 8 like the experience that Lary is having coming into a 9 new setting like this even though you have an 10 experience with your environment, your subsistence 11 activities, it's different to go into a new setting 12 like this and not really knowing what to expect or even 13 what to say. I noticed that the two new Federal Board 14 subsistence personnel did a lot of listening, which was 15 good. I do appreciate the two new Federal Subsistence 16 Board people, like Charlie. I'm glad that he was able 17 to attend our Council meeting. 18 19 I heard that Bristol Bay RAC was the 20 only one that didn't get cancelled. The other RACs 21 have moved up to November with the shutdown and all the 22 confusion, relaxation, whatever. 23 2.4 (Laughter) 25 26 CHAIRWOMAN CHYTHLOOK: Things got moved 27 in. We were able to squeeze in our Council here, which 28 was good. Again, welcome. My husband and I do quite a 29 bit of subsistence fishing and hunting. My preference 30 is not to shoot. I'm just an onlooker. We noticed 31 this year that we had moose up in our lake system, our 32 five chains of lakes. So we were able to harvest our 33 moose and we noted that the communities, like 34 Aleknagik, were successful in harvesting moose last 35 year. The hunters had a harder time harvesting the 36 moose this year, but I don't know where. Maybe all the 37 other village moose came over to the lake system. We 38 were happy that we were able to harvest our moose. 39 40 As far as fish resources, we were able 41 to harvest what we needed. With both of us retired, we 42 thought we'd have all the time in the world to do 43 whatever we wanted to do, but we're finding that 44 different. But we're enjoying our retirement. Thank 45 you, Council members, for your reports. I guess that's 46 part of my Chair report too. 47 48 I'm going to give Donald his comments 49 under the Chair report right now. 50

1 MR. MIKE: Thank you, Madame Chair. I 2 think you covered everything pretty well, including the 3 government shutdown. One thing to remember before we 4 complete these agenda items, all our Regional Advisory 5 Councils we will not be planning for Regional Council 6 meetings during the first week of October due to --7 it's just a lot of work trying to rearrange and 8 reschedule these public meetings that were planned a 9 year in advance. From now on we will not schedule any 10 RAC meetings during the first week of October. That's 11 the new fiscal year for the Federal government. 12 13 Madame Chair. As for the Bristol Bay 14 Regional Advisory Council, the nomination cycle is 15 coming up and we have four members that their terms 16 will be expiring at the end of 2013 and that will be 17 Molly Chythlook, Alvin Boskofsky, John Jones, Sr. and 18 Dan Dunaway. We have applications on the table. Also 19 I will remind you again later on in the season to 20 remind you folks that your term is coming up and you'll 21 need to reapply. 22 23 As far as travel issues, we're 24 scheduled for a two-day meeting and if for some reason 25 people need -- we get done early or by tomorrow, I'll 26 need to call our travel folks and make the travel 27 arrangements, so we'll get that taken care of. 28 29 Thank you, Madame Chair. That's all I 30 have. 31 32 CHAIRWOMAN CHYTHLOOK: Dan. 33 34 MR. O'HARA: Madame Chair. I was just 35 wondering how we were going to have a meeting with the 36 Federal shutdown, so I really appreciate Donald. That 37 had to be a lot of hard work to get that done, so we 38 want to thank him for that. It was Molly Chythlook, 39 Dan Dunaway, John Jones and who was the fourth person 40 up for renewal? 41 42 CHAIRWOMAN CHYTHLOOK: Alvin. 43 44 MR. O'HARA: Oh, Alvin. Okay. Thank 45 you, Madame Chair. 46 47 CHAIRWOMAN CHYTHLOOK: Dan. 48 49 MR. DUNAWAY: Thank you, Madame Chair. 50 Donald, I'm just looking at this Page 4 in our book and

1 from what you were just saying on term expirations this 2 page doesn't quite seem to agree or maybe I'm reading 3 it wrong. Page 4. 4 5 Thank you. 6 7 MR. MIKE: Madame Chair. Mr. Dunaway, 8 can you restate your question. What's your confusion? 9 10 MR. DUNAWAY: Yeah, Madame Chair. 11 Donald. On Page 4 it lists the terms and the members, 12 but it would seem to indicate that terms -- like I'm 13 reading my term to expire 2014. It shows, like Nanci 14 expiring 2013, Dan O'Hara, Pete Abraham. It shows 15 Alvin Boskofsky as expiring 2014. Maybe you could help 16 me out. 17 18 Thank you. 19 20 MR. MIKE: I'm sorry. I was reading 21 the wrong line. So that would be 2013. That's my 22 mistake. So Pete Abraham, Dan O'Hara and Nanci Morris 23 Lyon. Their term will be expiring at the end of the 24 year. I think we have reappointments for those seats, 25 right? 26 MS. O'REILLY-DOYLE: I can't answer 27 28 that. 29 30 MR. MIKE: Okay. I'm just putting you 31 on notice and I'll double check on reappointments from 32 the Secretary's Office. Just for clarification. I'll 33 contact you by either phone or email. 34 35 Thank you, Madame Chair. 36 CHAIRWOMAN CHYTHLOOK: Thank you, Dan, 37 38 for noticing that. Any other business under the Chair 39 report. 40 41 MS. MORRIS LYON: That's all I have, 42 Madame Chair. Thank you. 43 44 CHAIRWOMAN CHYTHLOOK: I guess one 45 thing that I'd like to bring up is the first week of 46 October is great, but close to AFN is another issue, 47 but we were able to make it to this meeting. I guess 48 the majority of the board weren't at AFN. I guess what 49 I would like to request is keep those dates in mind 50 with the weather and trying to get back. Next year the

1 AFN location is going to be in Anchorage, so it's not 2 going to be such a big deal to try to get back. That's 3 just my comment and suggestion. Dan. 4 5 MR. O'HARA: Yeah, I like the idea not 6 meeting in October. We're all scrambling to try to get 7 our fall work done, you know, and then those people who 8 go to AFN, of course, that's the middle of the month. 9 We all should be home right now doing the last little 10 post hole we're supposed to put in the ground or 11 something and that's okay because this is important. 12 Are you looking at November, Donald? 13 14 MR. MIKE: We have a meeting schedule 15 calendar in your meeting materials on Pages 188 and 16 189. For the next fall meeting the window opens August 17 17th and closes October 18th. That's our current fall 18 meeting cycle. 19 20 Madame Chair. Kathy will be explaining 21 the meeting cycle we have right now. 22 23 CHAIRWOMAN CHYTHLOOK: Thank you, 24 Kathy. 25 26 MS. O'REILLY-DOYLE: Madame Chair. For 27 the record, this is Kathy O'Reilly-Doyle. I just 28 wanted to explain for next year's meeting cycle what 29 we're looking at in particular was that first week of 30 October given what the history was for this year and 31 moving things around. We usually -- that week can be 32 unpredictable as far as budget goes, so we thought in 33 terms of next year's schedules if we could leave that 34 clear, that would be great. 35 I certainly appreciate the Council's 36 37 comments in terms of things that you need to get done 38 in the fall as well. So the possibility of moving it 39 back -- and the one concern that we have at OSM for 40 moving it back into November is next year -- we have 41 alternate year cycles for the regulatory proposals and 42 this year we're on the wildlife cycle, so the Board 43 will meet on those proposals in April. Next year is 44 going to be the fisheries cycle, so the Board is going 45 to meet on those in January. 46 47 So we do not want to push next year's 48 meetings back into November because that affects our 49 ability to incorporate your comments into those 50 proposals and prepare those for the Board. So if the

1 Councils could, we would like to keep your meeting 2 cycle in that window from August through October, as Donald has stated. 3 4 5 Any questions for me? 6 7 CHAIRWOMAN CHYTHLOOK: Yeah, Kathy. 8 When was your fisheries cycle? 9 10 MS. O'REILLY-DOYLE: We now have the 11 alternate years, so one year we do wildlife proposals 12 and the next year we do fisheries proposals. So this 13 year we're in a wildlife cycle and during the wildlife 14 cycle the Board has rescheduled their meeting to 15 address the wildlife proposals into April because there 16 wasn't any -- we were able to produce the regulations 17 books and get the information out to the public in 18 time. 19 20 With the fisheries proposals, due to 21 the fact that fishing starts earlier than most of the 22 hunting activities, the Board has maintained that 23 January meeting cycle to hear the fisheries proposals. 24 That's why it's important for the Councils to meet 25 earlier preceding a fisheries year or during that 26 fisheries cycle. 27 28 CHAIRWOMAN CHYTHLOOK: Thanks for the 29 explanation. Any questions for Kathy. Dan. 30 31 MR. DUNAWAY: Not so much a question as 32 a comment. That really helped because I thought our 33 window was going to be wider and, for us, if we could 34 push into like late October or even the first week or 35 so in November, it would work a lot better for people 36 like Nanci and Tinny who often have pretty late fall 37 activities and sometimes it's just hard. Since I 38 understand the fisheries schedule there, at least I 39 understand what we're doing. 40 41 Thank you. 42 43 MS. O'REILLY-DOYLE: Through the Chair. 44 Thank you, Dan, for that comment. 45 46 CHAIRWOMAN CHYTHLOOK: Kathy, since I'm 47 still involved with meetings, our first week in 48 November and first week of December is not good for me. 49 50 Thank you.

1 Any other questions, comments. 2 3 (No comments) 4 5 CHAIRWOMAN CHYTHLOOK: Thank you, 6 Kathy. Under reports, we're down to number 3, Council 7 Coordinator. 8 9 MR. MIKE: Thank you, Madame Chair. Ι 10 completed this agenda item, so we're under number 4. 11 12 Madame Chair. 13 14 CHAIRWOMAN CHYTHLOOK: Okay. We're 15 down to number 4, annual report reply from Federal 16 Subsistence Board. 17 18 MR. MIKE: Madame Chair. The 2012 19 annual report was approved at the last meeting back in 20 February, I believe. This Council has provided three 21 issues to be presented to the Federal Subsistence 22 Board. One was the Chignik fishery information and 23 issue number two is stocks of concern. Issue number 24 three is Bering Sea bycatch. Issue number four is the 25 moose management plan for Unit 17. You'll find on 26 Pages 14, 15 and 16 the Federal Subsistence Board 27 provided its response, so if you have any questions we 28 can address those. We have Staff here to address those 29 questions if you do have any questions on those 30 particular issues. 31 32 Thank you, Madame Chair. 33 34 CHAIRWOMAN CHYTHLOOK: Okay. Any 35 questions or comments from the Council. 36 37 (No comments) 38 39 CHAIRWOMAN CHYTHLOOK: If not, let's 40 move down to number 9, public and tribal comment on 41 non-agenda items. This is the time for public 42 comments. Whatever you have in your heart to bring to 43 the Council here, this time is open. 44 45 (No comments) 46 47 CHAIRWOMAN CHYTHLOOK: I don't see 48 anybody running up to the Council. I think there's 49 another time in our agenda, latter part, which will 50 probably be better because by that time you'll have a

1 little bit more information after the reports and 2 whatnot to be better prepared for this section. Just 3 in case you might have a burning issue or a comment, we 4 have this open. I need to call Joe up. I have to go 5 home with him tonight. He's got his hand up. 6 7 (Laughter) 8 9 MR. CHYTHLOOK: Good morning, Council 10 members and all the Fish and Wildlife folks and some 11 Fish and Game folks. Madame Chair. I sit on the AFN 12 board for the last several years and one of the 13 concerns that AFN keeps bringing up is their, I guess, 14 concerned about the Federal Subsistence Board and even 15 the State of Alaska Board not listening to concerns of 16 rural Alaska people in particular. I just wanted to 17 bring that up. I think it's probably kind of a 18 recurring issue on AFN every year it seems like. 19 20 We just got done with the AFN 21 convention up in Fairbanks. Then I noticed that one of 22 the things that -- I guess in answer to that concern, 23 because throughout the year AFN representation has gone 24 both to the State and Federal officers or down to 25 Washington and also to State, but primarily in talking 26 with our senators and others on trying to address that. 27 28 This last Saturday afternoon there was 29 kind of a public hearing on subsistence put out by Lisa 30 Murkowski and Begich and they heard reports from 31 different areas in the state about their concern and 32 then somebody -- I guess ideas of how concerns might be 33 addressed. I'm just suggesting that maybe our Council 34 and Federal Subsistence Board and then personnel from 35 Federal folks probably might be receiving some of this 36 stuff and hopefully, you know, a Council such as ours 37 throughout the state of Alaska and working with 38 agencies will be able to address some of them. 39 40 I realize that state of Alaska is a big 41 area and we have many different concerns in different 42 parts of the state. Throughout my time and work here 43 in Bristol Bay, I think we've been able to work things 44 out amongst ourselves here pretty much in Bristol Bay, 45 but in other parts of the state, especially Western 46 Alaska and then maybe even up north in Southeast Alaska 47 there's still a lot of concerns about not addressing 48 subsistence properly. I noticed that Ahtna group also 49 has a concern that they're working on. 50

1 It seems to be that there's a lean 2 towards more tribal involvement and management of resources and I think that was the main thrust of the 3 4 hearing or part of it in Lisa Murkowski's and Senator 5 Begich's forum this last weekend. So I don't know 6 where it will go, but I just want us to be aware that 7 probably in the future both Boards, Federal Subsistence 8 Board and Alaska Board of Fish and Board of Game will 9 probably be hearing more about this. 10 11 I'm sure if you followed AFN at all 12 and some of the concerns that were expressed by AFN 13 subsistence report, that a lot of this stuff came on. 14 I guess as a member of AFN board, I just want to share 15 that information to you folks so that you have a head's 16 up. If there's a way and a need to address it, like in 17 the past, we'll be prepared to do what we can to 18 address the issue because rural Alaska, you know, is 19 probably the last one to -- it seems like we're always 20 the last ones to get response from a lot of different 21 agencies when it comes to subsistence. 22 23 Thank you for your time. 2.4 25 CHAIRWOMAN CHYTHLOOK: Thank you. Dan. 26 27 MR. O'HARA: Joe, appreciate that. Are 28 you still chairman of BBNC? 29 30 MR. CHYTHLOOK: Yes. 31 32 MR. O'HARA: You never told us that 33 when you introduced yourself. 34 35 (Laughter) 36 37 MR. O'HARA: I sat on the board with 38 him for about 31 years, so I know and he's my friend 39 because I have too many secrets on him. 40 41 (Laughter) 42 MR. O'HARA: Joe, I really appreciate 43 44 that. I think as an example of what you're talking 45 about as far as rural Alaska goes, with the last 46 election you have -- all the power is in the urban 47 areas anymore; Fairbanks and Anchorage and Wasilla and 48 Palmer and Kenai. They're young, very bright 49 Republicans who are very conservative. They were done 50 this year on time. There was no overruns. Their

1 program was all written up before they ever got to Juneau. Unfortunately the Legislature assassinated our 2 fish board member, literally. 3 4 5 I happened to be down there as mayor 6 lobbying on some Bristol Bay issues with John Walsh, 7 our lobbyist, and when Bob Penney came to town and 8 started handing out big bills and the urban legislators 9 were threatened by their constituents because of the 10 Kenai lack of fish. That is not our problem. Vince 11 helped them considerably and they just absolutely -- I 12 sat in the chambers when both the House and the Senate 13 met together and we lobbied. 14 15 We were invited into Caldwell's office 16 and he said I'm sorry, guys, but we just can't support 17 your board member and I said we've got a good Board 18 member. We have the biggest resource in Alaska and 19 we've got a good Board member and for you to do this is 20 absolutely wrong. He said my constituents said this 21 and I just said -- I just was pretty disgusted. 22 23 But you've got to give guys credit like 24 Chuck Kopp and what's his name there, the senator, Fred 25 Dyson. Gary Stevens from Kodiak lobbied all through 26 the Legislature trying to keep Vince on there. Fred 27 Dyson is from Anchorage, but he said, look, guys, he 28 said I fished Bristol Bay and I know exactly the rural 29 needs out there. So my constituents might be unhappy 30 about it, but we've got a good board member there and 31 he lost by one vote. By just one vote in both the 32 House and Senate. 33 So this is -- we were called in the 34 35 next day. The governor called John Walsh and I into 36 his cabinet. He wasn't there, but they were very, very 37 unhappy because they wanted Vince to stay on there. He 38 was appointed by the governor. The governor pretty 39 much stated that we would have a board member out of 40 Bristol Bay. Fortunately we do have one here out of 41 Dillingham. What's his name? 42 MR. CHYTHLOOK: Fritz Johnson. 43 44 45 MR. O'HARA: Fritz Johnson, yeah. I'm 46 happy we accomplished that. But we really have our 47 work cut out for us. All over rural Alaska is going to 48 have to start standing and pretty much coming in as one 49 voice. It's just a big job ahead of us. I really 50 appreciate your comments.

1 MR. CHYTHLOOK: Thank you, Dan. And I 2 appreciate -- you reminded me of what happened in 3 Juneau this last year because we were down in Juneau 4 about that same time. That group from Cook Inlet came 5 down and took over and bought a lot of votes from the 6 Legislature there to fill that Board of Fish seat. 7 This is unfortunate because politicking about our 8 livelihood is probably what hurts rural Alaska more so 9 than anything else. 10 11 But I was also -- I just wanted to 12 remind myself that I was also pleased with the new 13 leadership appointees on the AFN board this year. A 14 couple of young women. One from Arctic Slope, Tara 15 Sweeney, and then one from Bethel area, Ana Hoffman. 16 I've approved them for the last several years. I think 17 they're going to make a difference. 18 19 Also, one other note, I noticed also, 20 Madame Chair, at the hearing there was a couple of real 21 sharp young folks that spoke on behalf of rural Alaska. 22 We do have -- in response to some of the younger folks 23 that are opposed to rural Alaska, we do have some 24 young, smart, up-and-coming leaders in different parts 25 of our state and different regions I think which will 26 help us to address some of these concerns we have. We 27 just need to work together with other regions that have 28 similar concerns. 29 30 Thank you again for reminding me. 31 32 MR. ABRAHAM: Madame Chairman. Joe. 33 It seems like there's a communication gap somewhere. A 34 critical communication gap. Johnny and I -- when 35 Johnny first started and I, we had a hard time 36 connecting these gaps together. Johnny got called 37 names and I got called some names. We were threatened. 38 But connecting them -- connecting the village and ADF&G 39 and U.S. Fish and Wildlife, that was the hardest part. 40 But once we connect those things together and these 41 start working together and easier. 42 43 Right now in Bristol Bay area when 44 U.S. Fish and Wildlife was going to open a moose 45 season, they work with the villages, see if it's safe 46 to travel, safe to hunt. These simple things like this 47 here, communicating from the bottom up is very useful 48 because some people way up there don't even hear or see 49 anything from the bottom, whereas most Natives lives in 50 these subsistence areas.

1 (In Yup'ik) 2 3 MR. ABRAHAM: Thank you, Madame Chair. 4 Pete is right on. I think we're fortunate that through 5 the years, as mentioned by Pete, that we've had some 6 good folks working in villages to convey to the public 7 what management issues are all about. I guess Pete and 8 John have been working with Federal agencies locally 9 here, Togiak National Wildlife Refuge and Fish and 10 Wildlife Service for years. I know Madame Chair and I 11 spent some time with the State of Alaska program. 12 13 As mentioned by Pete, when we first 14 started and holding meetings in different parts of our 15 region, we were questioned similarly, why are you 16 working for State of Alaska Fish and Game and I think 17 it was through our all combined working together that a 18 lot of our folks within our region have a better 19 understanding of how management can be improved and 20 that is through participation by folks such as you and 21 our different Advisory Committee members, grassroots 22 people. 23 2.4 Prior to working for State of Alaska I 25 spent quite a few years sitting on Nushagak Advisory 26 Committee and then after retirement, because I feel 27 still compelled to have a voice in the system, I'm back 28 on Nushagak Advisory Committee. Even on AFN board 29 level I think the response that our people are looking 30 for is that -- you know, we do have two systems in 31 place. We have State of Alaska, we have Federal 32 Subsistence Board. 33 34 But what's lacking -- this is my 35 observation. What's lacking, we don't have people 36 coming and listening at RAC meetings. I don't know how 37 it is in some other regions, but I suspect that if you 38 were to go up wherever else that the majority of the 39 audience in RAC meetings is folks like us, either 40 retired State workers or retired State workers become 41 Federal Subsistence Board management team and whatnot. 42 Somewhere along the line communication needs to be 43 really started, I think. 44 45 I know on Nushagak Advisory Committee 46 because local committees we try to advertise and get 47 input. Because of the fishery and local interest we do 48 have a little better attendance at times depending on 49 the issue. It seems like there's a break in 50 communication between our public that should be here

1 supporting what we're doing to address subsistence on 2 both levels. 3 4 So this is just, I guess, a comment 5 towards Staff, whoever is responsible for communicating 6 to our public that we have important issues that come 7 before us from time to time that need to be addressed 8 and public participation is important. We can ask 9 State Legislature, we can ask Congress, we can ask the 10 President to fix it, but if nobody participates, it's 11 still broken in my opinion. 12 13 Thank you for your time and the public. 14 15 MR. HILL: Madame Chair. I'd like to 16 address something that Joseph has talked about. We as 17 sort of semi-retired and sort of elderly people, you 18 know your communities. You watch the younger people 19 start to come up as leaders. I would like to suggest 20 that each one of us, when you see someone who maybe is 21 a little shy, but becoming a leader, becoming involved, 22 nurture them, encourage them. 23 2.4 Membership on these kind of boards 25 shouldn't be determined by how long you can be on here 26 and you die in the office before anybody can replace 27 you. 28 29 MR. O'HARA: Here here. 30 (Laughter) 31 32 33 MR. HILL: That's called attrition. So 34 I would ask each one of you -- you elderly sort of 35 people like myself -- I'm almost an elder -- to find 36 these people and encourage them. Sometimes that's all 37 it takes. It's important. In my community, I try to 38 encourage young leaders to come out to become involved 39 in the -- their problem is, like a lot of us when we 40 were young, is the speed at which things get done, 41 which is very slowly, and the frustration they see 42 where a rural area is not being represented in a lot of 43 the areas that affect us. 44 45 So if you find these people or even if 46 they're not involved in the community, seek them out, 47 encourage them. That's the old way. The elders find 48 the young people they think would be good at this sort 49 of thing and encourage them to become involved. Mentor 50 them, follow them.

1 Thank you. 2 3 CHAIRWOMAN CHYTHLOOK: Richard. 4 5 MR. WILSON: Madame Chair. Just a 6 comment. As I'm listening to our local needs, the 7 connection between basically our local people and the 8 Federal system. We have liaison positions that are 9 filled and I don't see those liaison people here today. 10 If it's a budget thing. You know, this kind of 11 conversation would be great for them to hear because 12 that's probably what's, you know, as a connection 13 between the entities. That would be a good thing for 14 them to be here I feel. 15 16 CHAIRWOMAN CHYTHLOOK: Okay. 17 18 MR. CHYTHLOOK: That's all I have, 19 Madame Chair. Thank you. 20 21 CHAIRWOMAN CHYTHLOOK: Okay. Thank 22 you. Donald. 23 2.4 MR. MIKE: Thank you, Madame Chair. Т 25 just want to remind the participants on teleconference 26 please mute your phone. It disrupts the discussion at 27 this Council meeting. If you have a mute function on 28 your phone, please mute it. 29 30 Thank you. 31 32 CHAIRWOMAN CHYTHLOOK: Dan. 33 34 MR. DUNAWAY: Yeah, thanks. To 35 reiterate what Donald is saying. Some of those folks 36 that are on the phone, somebody is banging around and 37 being extremely disruptive and rather rude to our 38 public when they're up here and I'm starting to get 39 pretty offended if they don't mute their phone or cover 40 it up, please. 41 42 Thank you. 43 44 CHAIRWOMAN CHYTHLOOK: Any other 45 comments. I'm going to ask for a 10-minute break. 46 Before I do, I guess we haven't heard from John Jones. 47 Are you online? 48 49 MR. MIKE: John Jones, Sr. from Chignik 50 Lagoon, are you on?

1 (No response) 2 3 CHAIRWOMAN CHYTHLOOK: I guess not. So 4 let's take a stretch before we get into our next agenda 5 item, which will be interesting, customary and 6 traditional use determination. 7 8 MR. O'HARA: We have old business. 9 10 MR. PAPPAS: Hey, Donald, this is 11 George Pappas. 12 13 MR. MIKE: Go ahead, George. 14 15 MR. PAPPAS: What are the instructions 16 for muting a phone for folks who don't have a mute 17 function. Is it \*6 or do you know what it is? Maybe 18 that will help. Thanks, Donald. 19 20 MR. MIKE: \*6. 21 22 (Off record) 23 2.4 (On record) 25 26 CHAIRWOMAN CHYTHLOOK: For next comment 27 requests, we have blue forms back there for you to fill 28 out. Fill them out if you're interested in making any 29 comments and bring them up to me. Donald. 30 31 MR. MIKE: I just wanted to remind 32 participants on the teleconference if you have a --33 please mute your phone. If you don't have that 34 capability, do \*6 to mute your phone and \*6 again to 35 unmute. Please remember to mute your phone. If you 36 don't have that capability, maybe you could place -- a 37 low tech solution to that is place a pillow over it. 38 39 Thank you. 40 41 (Laughter) 42 43 CHAIRWOMAN CHYTHLOOK: Okay. Down to 44 old business. We're going to have the customary and 45 traditional use determination. Glenn, our friend 46 Glenn. 47 48 DR. CHEN: Thank you, Madame Chair. 49 Council members. My name is Glenn Chen. I'm the 50 subsistence branch chief for the Bureau of Indian

1 Affairs. The Office of Subsistence Management has 2 asked me to provide this presentation to you on the 3 customary and traditional use determinations and a 4 proposal presented by the Southeast Advisory Council. 5 6 A caveat before I begin. I'm not a 7 social scientist or an anthropologist. I'm a fisheries 8 biologist, so I lack the technical expertise on how to 9 do C&Ts, but I will try to answer questions as best I 10 can if you have them. 11 12 If this seems like deja vu, it indeed 13 is because the Council reviews C&T and the process that 14 we used back in 2011 was part of the Secretary of 15 Interior's mandate to the Federal Subsistence Program 16 to review C&Ts and how we do them and do this review in 17 conjunction with the Councils. 18 19 During that review in 2011, while most 20 of the Councils indicated that they liked the process 21 that we used, the Southeast Regional Advisory Council 22 did have some different perspectives. What they did 23 was they convened a subcommittee to address this 24 question and the subcommittee then presented their 25 ideas to the Council and then the Council came up with 26 some different suggestions as to how C&T should be 27 done. 2.8 29 Just as a reminder, what most of the 30 Council members already know, C&Ts were brought over 31 from the State process originally and the Federal 32 program has changed to the C&T determinations a bit 33 from how the State does them. Instead of using the 34 eight factors as criteria, they're used as factors and 35 they should be considered as whole in their entirety in 36 terms of deciding which resources are customarily and 37 traditionally used by area residents. The Board does 38 not use C&Ts to research harvest, but again to 39 recognize which fish and wildlife resources are 40 customary and traditionally used by an area's residents 41 and communities. 42 43 It's this last point that the Southeast 44 Regional Advisory Council had an issue with because 45 they thought that in some cases the Board's C&Ts 46 actually restricted subsistence users from harvesting 47 the resources that they've customary and traditionally 48 used. So they were actually proposing a modification 49 to the regulations. I'll turn your attention to Page 50 19. At the top of the page there it shows regulations

1 with the revisions that the Southeast Regional Advisory 2 Council was proposing. 3 4 So rather than have a community 5 beginning a C&T for a particular species or a suite of 6 species, the Southeast Regional Advisory Council 7 instead would propose that first of all the community 8 use area should be identified. So the geographic area 9 that they harvest traditionally either in the past or 10 present should be identified. Then all those users 11 should then have C&Ts for all the species within that 12 area. So rather than saying, well, we should go give a 13 C&T for moose or for caribou or coho salmon, the area 14 that they harvest should be identified first and then 15 all species in the area should be given a C&T. 16 17 Now in situations where there are 18 shortages for a particular species and things like --19 species such as moose of course come to mind, there has 20 to be a process for identifying which communities 21 probably have the highest priority for that limited 22 resource. 23 2.4 The Southeast Advisory Council is 25 proposing that the Board uses a process already in 26 place. It's called Section .804 criteria and that 27 identified -- it helps to distinguish which communities 28 had the highest use for that particular resource. So, 29 again, in times of shortage for a particular species or 30 suite of species, the .804 process could be invoked to 31 sort out which communities should have access to the 32 resource. 33 34 The .804 process includes three things. 35 The Board looks at what's the customary dependence upon 36 a population, local residency and availability of 37 alternative resources. 38 39 So this is an action item before the 40 Council and to help the Council take action on this the 41 Southeast Council and Office of Subsistence Management 42 has proposed four alternatives for you to consider. 43 One alternative for C&T and how those might be changed 44 would be to completely do away with C&Ts entirely and 45 instead use this .804 process to decide which 46 communities have the highest dependency and should be 47 allowed to harvest a Federal resource. 48 49 Another way this Council might consider 50 changing the C&Ts is to make an area wide customary and

1 traditional use determination. Again, identify the 2 geographic area that a community or a group of 3 residents harvest and then all the species within the 4 area should be eligible as a C&T for those residents. 5 Of course, the Council can come up with your own 6 version of a different change or the fourth alternative 7 is to make no change to the current process. So those 8 are outlined at the bottom of Page 19 and the top of 9 Page 20. 10 11 There's also some other pages in your 12 book here. Page 21 provides a review of the factors 13 that the Board uses, the eight factors. And on Page 22 14 to 23 it summarizes the findings from the 2011 review 15 by all the different Councils on the C&T process. 16 17 Madame Chair, I'll stop there and take 18 questions. 19 20 CHAIRWOMAN CHYTHLOOK: Any questions 21 from -- Dan. 22 23 MR. DUNAWAY: Thank you, Madame Chair. 24 As I read through this, I was trying to understand what 25 the issue is. I think I understand a little better. 26 One question I had is if this C&T process were to be 27 abandoned, would there be a loss of data that could be 28 important later in some sort of allocation concerns. 29 30 Madame Chair. 31 32 DR. CHEN: Madame Chair. Mr. Dunaway. 33 I don't believe there would be a loss of information 34 and data because some of the information that's been 35 collected all along and a lot of this is derived from 36 the State's subsistence surveys and so forth. Those 37 will still be retained and would assist the Board in 38 making future determinations for an area and for the 39 residents of the area and for a particular species. 40 41 CHAIRWOMAN CHYTHLOOK: Dan, did you 42 have your hand up? 43 44 MR. O'HARA: No, I just -- Glenn, if 45 the C&T went away and then you did it on an area-wide 46 basis and geographically areas that had a reduction in 47 species, whether it be fish or game, then the Council 48 would determine what that area would have in a way of 49 allocating the fish and game. Is that what Southeast 50 is saying? Do you understand my comment?

1 DR. CHEN: Madame Chair. Mr. O'Hara. 2 What the Southeast Council is proposing is something it 3 can do, recognizing what a community has traditionally 4 harvested. Again, their recommendation is based on 5 sort of those general premises about the fact that a 6 community goes and harvests its resources in a 7 traditional area. 8 9 So, for example, the community of Sitka 10 might be harvesting fish and wildlife from Baranof and 11 local other islands in the area and those would be the 12 fish and wildlife and so forth. So they feel that that 13 community should then be allowed to continue these 14 harvests, their traditional harvest of species within a 15 geographic area, rather than say, well, if Sitka can 16 only harvest black-tailed deer but they can't harvest 17 mountain goat or they can only harvest chinook and coho 18 salmon but they can't harvest steelhead. All the 19 species within their area that they traditionally used 20 for their harvesting should be allowed to continue. 21 22 Hopefully that answered your question. 23 2.4 CHAIRWOMAN CHYTHLOOK: Dan. 25 26 MR. DUNAWAY: Okay, that kind of leads 27 me to another one. There was some efforts to 28 reintroduce some species or actually some cases -- like 29 their talking about trying to put bison in the Innoko, 30 which I don't know if there's any history there. How 31 would any sort of introduced species like this be 32 handled? Would they fall under this or would those 33 fall more under -- would they be exempt from 34 subsistence? 35 Thank you. 36 37 38 DR. CHEN: Madame Chair. Mr. Dunaway. 39 That's a good question and the Board has dealt with 40 introduced species. There's been Roosevelt elk, for 41 example, introduced in different parts of Southeast 42 Alaska. On Kodiak Island there was mountain goats 43 introduced there. Those have become part of the annual 44 harvest activities of those residents, so the Board 45 does recognize introduced species as a part of the 46 customary and traditional use for area residents. 47 48 With the issue of bison that you 49 mentioned, I would imagine there would be some process 50 involved to where a C&T could be granted to area

1 residents. The question is there is no data to support 2 prior harvest. It would have to be based upon a 3 community's access to those resources, perhaps their 4 desire to harvest those resources. Those could be some 5 of the ways that the Board might handle C&T for newly 6 introduced species. 7 8 CHAIRWOMAN CHYTHLOOK: Richard. 9 10 MR. WILSON: Madame Chair. Glenn, just 11 a thought. Is the population increase in that area 12 maybe a reason why species by species is being sought 13 after now and they're asking for an area wide one? I 14 can see a problem, you know, if you've got such a big 15 population that you can only let so many people at it, 16 so you're only letting the communities closest to that 17 fish and game be eligible. Is that some of the 18 reasoning behind this? 19 20 DR. CHEN: Good question. Madame 21 Chair. Mr. Wilson. I think the species by species 22 approach I believe came when the Federal government 23 adopted the State C&T process, so those were then by 24 species for a particular area, so the Board merely 25 adopted those when they took over the Federal 26 subsistence management efforts. So that's been 27 retained in the current process. There's been a number 28 of committees and groups who have kind of taken issue 29 with this species-by-species approach. 30 31 Again, I'll point to an example that 32 might help to illustrate this. On the Kenai Peninsula, 33 the community of Ninilchik asked for a resumption of 34 their ability to participate in subsistence harvest of 35 fish. So, as you probably all know, subsistence 36 harvesting of fish has not been allowed on the Kenai 37 Peninsula for a number of years. In the early 2000s, 38 the folks in Ninilchik asked to be able to resume 39 subsistence harvest. 40 41 The Board's initial determination for 42 the community of Ninilchik was that they could harvest 43 salmon only and not other freshwater fish species, 44 species like trout, grayling and dolly varden, even 45 though these species were part of their round of annual 46 harvesting that they conducted before subsistence was 47 made illegal. So this was an area-wide approach. 48 Allowing people to harvest all the species within an 49 area would benefit a user group like Ninilchik. 50 Eventually Ninilchik did get the right to harvest other

species besides salmon, but the initial determination 1 2 by the Board was that they would not allow harvest of species besides salmon for the subsistence. 3 4 5 CHAIRWOMAN CHYTHLOOK: Any other 6 questions. 7 MR. O'HARA: Glenn, so who determined 8 9 that subsistence does not exist -- in this particular 10 issue where they were only allowed to take one species 11 of fish, fin fish, I guess it would be salmon is what 12 you talked about, but then they wanted to get grayling 13 and other fish. Did the Federal Board determine that 14 they could not do that or was that the local council 15 that made that ruling? 16 17 DR. CHEN: Madame Chair. Mr. O'Hara. 18 The local Regional Advisory Council down there, that 19 would be the Southcentral Advisory Council, they 20 initially recommended -- it was a close vote, but they 21 recommended that the community of Ninilchik should be 22 able to harvest all fish from the Kenai River in 23 particular. The Board then opted to grant a C&T 24 initially only for salmon. Some of the Board members 25 felt that there was not enough evidence to support 26 Ninilchik's harvest of other species besides salmon. 27 That was later revised by the Board, so now the Board 28 did make a determination that Ninilchik folks can 29 harvest all species of fish for the Kenai River. 30 31 MR. O'HARA: I chaired this Council for 32 the first 10 years of it's existence and one of the 33 things we ran into was when we were doing C&T and, 34 Michael, I can't remember our first coordinator, a lady 35 from Unalakleet. 36 MR. MIKE: Helga. 37 38 39 MR. O'HARA: Oh, yeah, Helga. Yeah, 40 you play hockey with a bulldog, I'll tell you, she was 41 really good. 42 43 (Laughter) 44 MR. O'HARA: She took good care of our 45 46 Council and set us straight. She wasn't nearly as nice 47 as Molly. 48 49 (Laughter) 50

1 MR. O'HARA: I'm not running for 2 anything. I'm just making a comment, okay. I'll tell 3 you a couple issues that took place. One was we were 4 denied C&T on brown bear subsistence in Naknek, of all 5 things. I mean, you know, if a person grew up eating a 6 brown bear in Naknek, God bless them for it, and I ate 7 brown bear in Lake Iliamna where Lary and Richard is 8 from and I didn't like it at all. So that's fine, but 9 we got it. 10 11 Now here's a really tough issue. 12 think this came from the Fish and Wildlife people that 13 they were going to make rainbow trout a non-subsistence 14 issue. Now that is -- and we won that by a 4-3 vote. 15 That's how -- I don't know how something like that 16 would fit into what you're talking about Southeast is, 17 but that was not going to work. We've always used all 18 species of finfish all up and down the southwest area. 19 For them to determine that the sports and recreational 20 people would have just the rainbow trout for their use, 21 you know -- and it was a very tough issue because 22 Channel 2 was right there with their camera. We made 23 headlines the next day. 2.4 25 So I don't know. How does that thing 26 you're talking about here, Southeast's comment here, 27 work into taking away species or bringing in species? 28 I don't know if that's a very good question or not. We 29 were the first Council to finish our C&T of the 10 30 regions because of our coordinator. So what are your 31 thoughts? 32 33 DR. CHEN: Madame Chair. Mr. O'Hara. 34 The situation that you described where the Board 35 grappled with whether or not to grant the ability of 36 Bristol Bay residents to harvest rainbow trout I think 37 is exactly what the Southeast folks are wanting to 38 remedy. So, in that case, for example, if rainbow 39 trout were shown to be part of the species that were 40 harvested for subsistence within the Bristol Bay region 41 by the communities that are here, that would then be 42 automatically included as part of the C&T species. 43 44 So rather than the species by species 45 approach, for example you would be allowed to harvest 46 dolly varden but not rainbow trout, that is what the 47 Southeast Council is taking issue with, is the species 48 by species approach. So, again, they're advocating the 49 area, the geographic area that a community uses for its 50 harvesting should be identified first and then all the

1 species within that area should then be eligible for 2 customary and traditional use finding. 3 4 MR. O'HARA: Has other 10 Councils 5 addressed this other than Southeast? 6 7 DR. CHEN: Madame Chair. Mr. O'Hara. 8 There's been some varied reaction from the different 9 Councils. Some of the Councils are very happy with the 10 current C&Ts and the process and the way they're done, 11 the species by species approach. I gave the same 12 presentation at the Kodiak/Aleutians Regional Advisory 13 Council meeting in Kodiak in September and while the 14 Kodiak Council agreed with a number of points that the 15 Southeast folks had, they still like their current 16 system. 17 18 In fact, they recommended that perhaps 19 the Southeast folks might be able to have a C&T process 20 entirely of their own down there. In the Southeast 21 region, for example, C&Ts could be done by geographic 22 area and all the species in that area should be 23 included. So they're advocating for allowing Southeast 24 to have their own region-specific way of doing C&Ts. 25 26 CHAIRWOMAN CHYTHLOOK: Okay. Dan. 27 2.8 MR. DUNAWAY: Thank you, Madame Chair. 29 The basic nature of subsistence is you use what's 30 there, so I'm kind of sympathetic with their concerns. 31 In the past, some of the rainbow trout stuff I think 32 was -- there's an initial panic from the 33 non-subsistence folks that it would be abused. There 34 was some rather dramatic pictures taken from the lower 35 creek that really spurred that a lot. It seems like 36 it's worked out pretty smooth since that did get worked 37 out. So I have some sympathies there. 38 I do struggle, especially with any 39 40 future introductions of species. You look at black-41 tailed deer that were introduced to Prince William and 42 the Kodiak area, but they've been there a long time and 43 they've been kind of absorbed into the subsistence 44 culture. I think goats on Kodiak were introduced. The 45 elk down in Southeast is a lot more recent 46 introduction. 47 48 I know a whole lot what's holding up 49 this whole bison -- I know one of the guys that -- I 50 think was early on in this whole idea and he was trying

1 to get bison reintroduced in the Yukon Flats because 2 they'd found -- you know, there's clear evidence that 3 they haven't been gone that long. But given especially 4 -- well, kind of in my mind it depends somewhat on how 5 a new introduction occurs. I mean there's deer 6 starting to show up in the Anchorage area now and then 7 on natural migration. 8 9 But like plopping these bison into the 10 Innoko is going to be just out of the blue and I don't 11 know how it's being funded, but I can tell from the 12 Anchorage area and other places that it's stuff I read. 13 There's a real anxiety about being a taxpayer and 14 supporting these introductions and then promptly being 15 excluded because they don't have C&T and they're not 16 eligible to take them and I sympathize with that as 17 well. 18 19 Again, it depends on the nature of the 20 introduction. Reintroduction at Yukon Flats where they 21 used to be, to me that's different than a totally new 22 introduction. I kind of view the Nushagak Peninsula 23 Caribou and probably something of a reintroduction. At 24 some time in the past caribou probably used it. 25 26 So, anyway, I kind of wanted to go on 27 record. That's still a real concern of mine and I kind 28 of hate to see some of those kinds of -- I think it 29 would be cool to introduce those bison. I've even 30 wondered about approaching someone here that if nobody 31 else can take these bison, we've got some big grassy 32 areas and we need meat, can we work something out out 33 here. I've never pushed it. Depending on how it's 34 funded, I kind of hate to see a significant segment of 35 citizens being excluded if they paid for it. 36 Especially like under some of these reintroductions are 37 done under funds from sport hunting and then they're 38 excluded and that doesn't really pass the sense of 39 fairness. 40 41 So I wanted to see how this might 42 likely affect the whole state. I think it loosens 43 ideas kind of interesting to pursue too. But having 44 those and you're out there looking for food and you 45 find food, you eat it. Sometimes different species 46 come and go either from migration or whatever 47 environmental conditions. You have great numbers of 48 rabbits for a while and then you have nothing and so 49 on. Fish, everything. 50

1 So I just kind of wanted to put that 2 out there. Thank you. 3 4 DR. CHEN: Madame Chair. Mr. Dunaway. 5 I think it was a really good point to be made about new 6 and future introductions. I think you're right. Those 7 species like goats and black-tailed deer that have been 8 established in different areas and people already 9 include those as part of their hunting cycles, I know 10 those are easier to make C&Ts on. It will remain to be 11 seen how C&Ts might be made -- Federal C&Ts might be 12 made for future interactions like the wood bison. 13 14 MR. O'HARA: Madame Chair, I have a 15 question. 16 17 CHAIRWOMAN CHYTHLOOK: Okay, Dan. 18 19 MR. O'HARA: I got back from Phoenix 20 here on Saturday night and I had my book waiting for me 21 in the entryway and I read this section and I marked it 22 up here because it was a point of interest, but it was 23 totally new. So I was wanting to ask Donald Mike, is 24 this something that we have to act on today or is this 25 a report or do we do it in the winter? Madame Chair. 26 27 MR. MIKE: This is an action item for 28 the Council. As far as the timeline, I'm not too sure 29 as far as if we can delay for the winter meeting. I'm 30 referring to our management staff. 31 32 MS. O'REILLY-DOYLE: Madame Chair. For 33 the Council question whether or not you need to act 34 right now or not, that might be one of the 35 considerations you might want to bring forward is that 36 you've taken a look at this and you are requesting 37 additional time at this point. 38 39 Why it is back on your agenda -- I 40 would encourage you if you can come to some 41 recommendations today, you know, that would be good in 42 terms of moving forward. If you feel that you need 43 more time to discuss this and that is your 44 recommendation today, that you would like to ask for 45 more time on that, the Council could do that. 46 47 Why this is on your agenda today is the 48 Southeast Council, when they receive the report back on 49 the previous Council meetings and the results, they 50 believe that the briefings were not consistent through

1 all the Councils, so they wanted to make sure that all 2 the Councils had a thorough understanding of what was 3 before them. I think what your discussion today is 4 getting into more depth of what the Southeast Council 5 was hoping would be discussed at the Council meetings. 6 7 So if that is the Council's wish today, 8 that you still believe you need more time to discuss 9 this, you could choose to make that your recommendation 10 today, but I would encourage you if you can have more 11 discussion, if you come up with your recommendations 12 today, that you could move those forward. 13 14 Any questions? 15 16 (No comments) 17 18 CHAIRWOMAN CHYTHLOOK: If the Council 19 doesn't have any, this is more of a comment. I would 20 support more time because what Southeast is asking is 21 -- especially if I'm understanding this right, 22 identifying communities that have the highest harvests 23 and identifying harvest in geographic areas. From my 24 past work and with the funding shortage, in order to 25 answer and have clear guidelines for these two items --26 there's other areas that I have questions about, but 27 mainly these two areas -- there needs to be some sort 28 of a survey to identify the communities -- which 29 communities have the highest harvest, although the 30 communities within the regions have an idea. 31 32 I know without having the baseline 33 surveys updated that were done in the '80s and '90s 34 under the State of Alaska, I know just from today still 35 which of our communities have the highest harvest for 36 different species. Each community doesn't have the 37 highest moose harvest. Each community doesn't have the 38 highest harvest of fish because of their harvesting 39 practices -- not practices, but harvesting or lack of 40 harvesting, availability of the resources even within 41 Bristol Bay. 42 43 So with State of Alaska and even BBNA 44 having not the budget to do in-depth research to update 45 which communities have the highest resources that we 46 may be interested in would take some time to develop 47 that through a survey. I know that from working in the 48 past even our surveys were questioned. House to house, 49 face to face surveys were questioned, but I think those 50 were the best documentation that were available at that

1 time. 2 3 So these two areas, you know, I think 4 I'd have a little bit more -- or would have a problem 5 with that if I am understanding what Glenn was stating 6 about the request from Southeast regarding why the 7 present C&T is not what they want. Reading the Bristol 8 Bay section, I kind of have a burning -- it's worded 9 wonderfully for Bristol Bay. Observe the C&T process 10 works wonderfully, which it does, because I think 11 Bristol Bay -- we have good communications with our 12 villages and good communications with our agencies, 13 both Federal and State, and that's what makes it work. 14 15 The area where it says that there's no 16 burning need for change, I think that when we discussed 17 this there was some areas that, you know, we would like 18 to see changes, but overall, perspective of the overall 19 eight criteria, you know, it's working. What I like 20 about this, the criteria, is that if there's any 21 burning need to change, we can request a change. 22 23 Then the subsistence priority is in 24 place. You know, it remains. So even though I don't 25 agree 100 percent with the contents of the eight 26 criteria, knowing that if we have any burning, a need 27 to change, we can if I'm understanding this right, then 28 the subsistence priority is in place throughout the 29 C&T. 30 31 Thank you. 32 33 MR. O'HARA: Madame Chair. 34 CHAIRWOMAN CHYTHLOOK: Dan. 35 36 37 MR. O'HARA: Yeah, I think you hit on 38 something that's pretty good there. When you look at 39 Southwest Alaska, we all pretty much agree on a lot of 40 issues. In other words, Togiak has herring and a 41 different timeframe for salmon than the rest of Bristol 42 Bay. We had a big strike in '81 -- I think it's '91. I 43 think it might have been the last one we had. Even 44 Chignik called up and said, you know, we sympathize 45 with you and your strike, but we've got to go fishing. 46 At least they called us by region and, of course, they 47 could go fishing, but we weren't dealing with their 48 price. 49 50 And then, you know, like Dillingham

1 area and Naknek area and Lake Iliamna and Lake Clark 2 and all those regions, you've been a biologist for 3 years there, Dan, and known how the region works 4 together. I'd like to hear from our other Council 5 members. I only have one vote and I don't necessarily 6 want to kill this, but I think it's something I want to 7 look at. 8 9 CHAIRWOMAN CHYTHLOOK: Richard. 10 11 MR. WILSON: Madame Chair. If I'm 12 understanding this right, they're asking for another 13 tool for the Federal Subsistence Board to use instead 14 of species by species being kind of a blanketed thing. 15 Instead of, you know, dictating who gets to use what 16 species, they want to be able to use all species. Just 17 as something in a toolbox there for them to -- and I 18 would believe that once it got there, you know, if it 19 was blanketed, that you would have the biologist, you 20 would have everybody there participating and giving 21 them the info they need to determine if one region is 22 -- the population is up where it's usable and those 23 kind of things. 2.4 25 One of the things I'm king of afraid of 26 is when we -- we've been a dozen years now, I think, 27 down here on 9E and below where we haven't been able to 28 harvest caribou. You have a population there that are 29 growing up without the use of caribou. To say, okay, 30 you take a survey, who is using what right now, well, 31 right now that population is very small. It's not 32 useable, so it gives you a false indication that nobody 33 is using it. That's the same with a lot of species 34 throughout the state. 35 So it would just be my -- my comfort 36 37 zone says go blanket this thing so that you have that 38 option to -- you know, you don't eliminate a generation 39 coming up that hasn't been able to use it now, but it's 40 been something they've used 20 years ago, 30 years ago 41 and the population is finally back. So that's my main 42 concern here on this one. I'll gladly take any 43 comments. 44 45 CHAIRWOMAN CHYTHLOOK: Glenn. 46 47 DR. CHEN: Madame Chair. Mr. Wilson. 48 If I could respond to that particular point, Mr. 49 Wilson. If you look on top of Page 19 and, again, that 50 little subsection paragraph there at the top, this

1 contains the Southeast Regional Advisory Council's 2 recommended new language and you'll notice about midway 3 through that paragraph it says as far as the time of 4 use for this particular species and resources they've 5 referenced both past and present uses. 6 7 So I think that's a main point that 8 they wanted to capture. There might be situations that 9 you mentioned where the current species population 10 doesn't allow harvest at the moment, but they've been 11 used in the past. So the Southeast Council wanted to 12 capture both past and present uses in the revised 13 language. 14 15 CHAIRWOMAN CHYTHLOOK: I guess, you 16 know, the first criteria, number one, says a long-term 17 consistent pattern of use. I think when C&T -- that's 18 kind of vague. There's no -- and so when a C&T is 19 developed, I guess that's when somebody could say, 20 well, if I lived in Dillingham for five years, I 21 qualify to harvest whatever, and in the past I think 22 it's been caribou. 23 So is there a consistent time period? 2.4 25 Like, for instance, if I move up to Barrow or some 26 other area, is there a certain -- I quess what I'm 27 trying to ask is what is long-term consistent pattern 28 of use? It seems like in the past they've used your 29 length of residency in one area. 30 31 DR. CHEN: Madame Chair. Being a 32 fisheries biologist and not a social scientist, I'll 33 try to answer the question as best as I can. As I 34 understand it, C&Ts are not based on individuals. So, 35 for example, your scenario of having just moved to 36 Barrow doesn't really matter. What the C&T is based 37 upon is the community that you live in. So the 38 community of Barrow has C&T for certain species and as 39 long as you're a resident of that community, whether 40 you moved there yesterday and decided to become a 41 permanent resident or you've been there for your whole 42 entire life, you're still a member of that community 43 and you're therefore eligible to harvest those 44 resources. So it depends on the community you reside 45 in and not your individual person. 46 47 So there's been a lot of discussion 48 about making C&Ts for individual people within a 49 community, but the Board has maintained that it's for 50 the community and not for an individual person in the

1 community. 2 3 CHAIRWOMAN CHYTHLOOK: Okay. So beyond 4 the control of the community or area. So if I've used 5 caribou in Bristol Bay, I can go somewhere else and be 6 able to qualify for C&T for that species. Is that how 7 I'm understanding you? 8 9 DR. CHEN: So in the scenario of 10 caribou that you mentioned, the C&T for people living 11 in Bristol Bay they would have access to caribou in 12 certain game units. That's the way the C&T stands 13 right now. If you desire to go over to the 40 Mile 14 area and harvest caribou on the eastern part of the 15 state, people, I don't believe, from this area have C&T 16 to harvest those caribou, so you would not be eligible 17 to harvest caribou in the eastern part of the state. 18 19 CHAIRWOMAN CHYTHLOOK: Now I'm mixed 20 up. When you first told me I could go somewhere and I 21 shall be eligible for a resource, C&T resource, and now 22 you tell me if I go elsewhere, I wouldn't be eligible 23 for C&T on whatever resource. I guess we'll get a 24 little bit more information. 25 26 DR. CHEN: Madame Chair. I quess I 27 misunderstood your question. If you decided to move to 28 a different community and that community had caribou 29 for that particular area, yes, you would be eligible to 30 harvest caribou in that different area, but if you were 31 a Bristol Bay resident and you wanted to hunt caribou 32 in a completely different part of the state that you 33 didn't have C&T for, then you could not harvest caribou 34 under Federal regulations. Hopefully that clarifies 35 it. 36 37 CHAIRWOMAN CHYTHLOOK: One more. So 38 I'm a resident of Bristol Bay and I move to wherever. 39 Now I'm a resident of that location. Am I eligible for 40 C&T within that region? 41 42 DR. CHEN: That's correct, Madame 43 Chair. You would be eligible for the C&T for your new 44 residence area, that's correct. 45 46 CHAIRWOMAN CHYTHLOOK: Okay. Any other 47 questions, comments. 48 49 (No comments) 50

CHAIRWOMAN CHYTHLOOK: Did Glenn fix 1 2 that? Okay. Thank you, Glenn. 3 4 DR. CHEN: Madame Chair. Before I sit 5 down, this is an action item before the Council, so I 6 guess I've heard a couple options proposed. Mr. O'Hara 7 proposing that this be deferred for further Council 8 deliberation and discussion and so forth. 9 10 CHAIRWOMAN CHYTHLOOK: Okay. I need a 11 motion. 12 13 MS. O'REILLY-DOYLE: Madame Chair. 14 15 CHAIRWOMAN CHYTHLOOK: Kathy. 16 17 MS. O'REILLY-DOYLE: Madame Chair, if I 18 may. If the Council should choose to defer on this 19 action at this point, what I would like to ask the 20 Council for, if there's any additional information that 21 they need to make their decision, if there's more that 22 we can provide you, please let us know so that we have 23 that information available to you the next time you 24 meet. I just wanted to add that. 25 26 CHAIRWOMAN CHYTHLOOK: Dan. 27 MR. O'HARA: Along that same line, 28 29 Madame Chair. I think that we have advisories to the 30 Council, Lake Clark, Iliamna, the Chigniks -- what are 31 they called? 32 33 MR. DUNAWAY: SRCs. 34 35 MR. O'HARA: SRCs. I think -- you 36 know, I don't know when they're going to meet again, 37 but I'd like to hear a little more from the entire 38 region. I appreciate Bristol Bay making their comment 39 here about how that C&T is working fine in our area and 40 I'm not afraid to change. You know, we're in the same 41 suit of clothes we wore 10 years ago, so there's 42 nothing wrong with change, but this information has 43 come pretty suddenly to me and I certainly -- if we 44 could have some -- if you could help us get to these 45 other advisories to give us comment on what their 46 thoughts are along this line, I think in the February 47 meeting or whatever we're going to have we could 48 address it at that time. 49 50 Thank you, Madame Chair.

1 CHAIRWOMAN CHYTHLOOK: Okay. Dan. 2 MR. DUNAWAY: This is kind of the Dan 3 4 and Dan show. 5 6 (Laughter) 7 8 MR. DUNAWAY: Yeah, I'm kind of along 9 the lines with Dan for added information. I think 10 Glenn helped me understand what's driving the issue in 11 Southeast, but if there was even more information there 12 as well as maybe some sort of an analysis of how this 13 might affect long term in a broad area is one concern. 14 I don't want to have kind of unforeseen circumstances 15 or consequences popping up in a year or two. 16 17 Also, in some ways, it sounds like it 18 might simplify it and that's pretty appealing. I think 19 it's an excellent point that you bring up. We haven't 20 heard from the SRCs yet and they're a pretty important 21 part of this. So I'm inclined to -- I guess I'd say if 22 our comments and testimony could be on the record for 23 the Board to review, but then we'd have more time to 24 develop our understanding and position on this would 25 appeal to me. 26 27 Thank you. 2.8 29 MS. O'REILLY-DOYLE: Madame Chair. 30 31 CHAIRWOMAN CHYTHLOOK: Kathy. 32 33 MS. O'REILLY-DOYLE: Madame Chair, if I 34 may. The Councils will be meeting again during their 35 winter cycle before the Board meets to discuss this. 36 It will be on their April agenda. 37 38 MR. HILL: Madame Chair. With respect 39 to this issue, I'm curious. Which allows more freedom, 40 the all species or the geographic areas? Species 41 change their patterns. For our area, all the moose 42 seem to have moved over to this area. So I'm wondering 43 if geographic area might be more limiting than species. 44 Just a question. 45 46 CHAIRWOMAN CHYTHLOOK: Donald. 47 48 MR. MIKE: Thank you. I apologize for 49 interrupting, but again I want to remind the 50 participants on teleconference please mute your phone.

We're hearing background noise. If you can hit \*6 to 1 2 mute your phone and \*6 to be recognized by the Chair. 3 4 Thank you. 5 6 CHAIRWOMAN CHYTHLOOK: Glenn. 7 8 DR. CHEN: Madame Chair. Mr. Hill. 9 That's a very good point about the fact that species 10 change their distribution ranges constantly in response 11 to environmental and other factors. I think the 12 approach of allowing a community to harvest within a 13 particular geographic area might be more inclusive of a 14 broader range of species and activities. 15 16 For example, I've been privy to looking 17 at some of the harvest information that's been done for 18 community areas and particularly looking at the map 19 that they produce where people have traditionally 20 harvested the resources. It's interesting to note that 21 they've traveled long distances across waterways, up 22 rivers and so forth even before modern transportation 23 was available, so a lot of these areas are quite broad. 24 That was in response to the fact that species move 25 around in the area. One year they're found in this 26 drainage and another year found in another drainage and 27 another year they're found across the bay in other 28 parts of the area. 29 30 Based on those traditional maps that 31 I've seen, the harvest area has been quite large. If 32 this Council would support that approach, that might be 33 able to encompass some of those variations that you're 34 talking about. So species moving from different areas 35 based on different years and so forth. The broad 36 geographic area allowing people to harvest within that 37 area might accomplish what you're seeking. 38 39 MR. HILL: Madame Chair. Glenn. So a 40 broad geographical area including all species, in the 41 past when these areas were traveled on foot, by canoe 42 or dogsled, you had to be able to subsist to get to 43 that species. The other thing with the geographical 44 area, now with modern transportation you can get there 45 a lot faster so you don't need to -- say you go after 46 moose. You don't need to kill a bunch of ptarmigan, 47 eat a bunch of fish. You can get there in a matter of 48 days. 49 50 So that's a concern. So you go out

1 after one species, you come back with a sled load of 2 fish or ptarmigan or caribou and you only meant to collect a moose. So that I think will need to be 3 4 watched closely by the people that watch the 5 populations of any particular species. So we have to 6 be careful that one area doesn't get overused. 7 8 CHAIRWOMAN CHYTHLOOK: Okay. Any other 9 comments. 10 11 (No comments) 12 13 CHAIRWOMAN CHYTHLOOK: I think we need 14 to, I guess, make a motion to see what the Council 15 needs to do. I guess my question to Kathy would be 16 have we given you enough reasons why we might want to 17 defer or may not want to defer? 18 19 MS. O'REILLY-DOYLE: I think the record 20 will clearly reflect the comments that have been made 21 today, but if anyone would like to provide a summary or 22 if there's anything additional in the motion that's 23 made today to help guide us in providing you the 24 information that you need, that would be appreciated. 25 26 CHAIRWOMAN CHYTHLOOK: We're missing 27 Nanci. She's usually good about making motions. Dan, 28 do you have any.... 29 30 MR. O'HARA: I think we should think in 31 terms of our advisories, this group that meets and 32 advises to us. That Kathy's follow-through on making 33 sure that these advisory councils to the Bristol Bay 34 Council be up to speed on this particular issue. Then 35 BBNA, you know, have a lot of contact with their 36 constituents throughout the region. Then for the 37 Federal Subsistence Council to address this issue in 38 the February meeting and that will be a motion. 39 40 MR. DUNAWAY: Second. 41 42 CHAIRWOMAN CHYTHLOOK: There's been a 43 motion -- Donald, did you have a comment. 44 MR. MIKE: Thank you, Madame Chair. 45 46 Sorry to interrupt. I neglected to add if we have any 47 public that wish to testify on this particular issue 48 either on teleconference or sitting out in the public. 49 50 Thank you.

1 MR. O'HARA: Madame Chair. I'll 2 withdraw that motion until we get done with all the 3 other business. 4 5 CHAIRWOMAN CHYTHLOOK: Okay. Right now 6 we're giving the public that's sitting out there or 7 even listening in, if you have any questions or 8 comments regarding the C&T that we've been discussing, 9 please come forward or let us know from your location 10 on the phone. 11 12 Frank Woods from BBNA. 13 14 MR. WOODS: Frank Woods from BBNA. I'm 15 wearing multiple hats. Number one, I'd like to echo 16 what Dan said. Number one, we need more information. 17 I think the main issue here is Richard's comment about 18 population size and how it's being allocated. 19 20 If you look statewide, every resource 21 that we have available in Alaska is fully allocated. 22 In Statehood, we went from 140,000 and now we're at 23 730,000. The resources in heavily impacted areas of 24 tourism, highly populated areas, those populations are 25 pushing and expanding. The balloon effect is having --26 they're having real impact on resource and having 27 really wars over territory. If you look at Ahtna and 28 Southeast, the Interior, Fairbanks, they're asking for 29 more. In these highly populated areas and highly 30 impacted by tourism, they're having a hard time 31 accessing resource. 32 33 In the last Board of Game -- Susie was 34 here this morning and she passed out the joint Boards 35 that we attended. Nushagak Advisory, I'll put my 36 Nushaqak Advisory hat on. As we had subsistence use 37 procedures before the joint Boards and non-subsistence 38 use areas proposed at a State level for the joint 39 Boards to address. 40 41 What came out of those is that there's 42 a lot of opposition from the urban railbelt and the 43 non-subsistence use areas to derail the subsistence use 44 policy that we have operating under. Nothing against 45 Southeast, but I think it would be in our best interest 46 to allow them to have their own regulation process 47 because what we deal with here locally works really 48 well. Like Peter said, we all sit at the table and we 49 sit down at a biologist, a manager's level and a 50 resource user level and we all work together and try to 1 keep it the best we can. 3 What I see Southeast doing, is I see 4 that proposal -- and especially the Tongass National 5 Forest, you've got all the Park Service down there and 6 there's a lot of Federal lands that aren't being 7 accessed by the public and the non-subsistence area 8 people have a hard time -- they're going out farther 9 and farther and farther in having access to a resource. 10 That should be their issue. 11 12 As we review this, we have to keep in 13 mind that the rural preference subsistence priority is 14 for the regions that aren't being able to access them. 15 And Molly had a really good question of asking if I 16 move to Anchorage, am I now a qualified subsistence 17 user. No. Because my zip code will be 99501 and I 18 live in a populated area that's a non-subsistence zone 19 and that's just for Federal lands. 20 21 The reason I'm commenting today is I 22 would just be real careful on how we attack this. 23 Number one, I see Southeast as a different area and I 24 see Richard's comment that this, as a highly populated, 25 highly utilized area, are going to be asking for more 26 and more and more. As the population in Alaska grows 27 from 750, in the next 10 years it might hit a million. 28 We're going to have to start sharing that. What's 29 going to happen is they're going to ask for more and 30 more until there's nothing left. 31 32 I appreciate your comments, Mr. O'Hara, 33 that we do need more information, where this is going 34 to be coming from, how it will be impacting Bristol 35 Bay. Because them areas are trying to move out here 36 now. Under State regulations, that's totally 37 acceptable, but under Federal regulations, the rural 38 preference subsistence priority, I think that we have a 39 higher standard, so I'll shut up from there. Thanks. 40 41 CHAIRWOMAN CHYTHLOOK: Thank you, 42 Frank. Are there any questions, comments for Frank. 43 44 (No comments) 45 46 CHAIRWOMAN CHYTHLOOK: I don't see any. 47 Do you want to turn your microphone off. Thank you, 48 Frank. Anybody else from the audience, C&T, or anybody 49 from the phone. 50

1 (No comments) 2 3 CHAIRWOMAN CHYTHLOOK: I guess not. So 4 we're done with this agenda. We'll be breaking at..... 5 6 MR. O'HARA: No. We have to have a 7 motion on this. 8 9 CHAIRWOMAN CHYTHLOOK: Oh, yeah, that's 10 right. Sorry, sorry. We need to act on this. 11 12 MR. O'HARA: Madame Chair. Donald, do 13 you have the motion? Could you read that back to us? 14 15 MR. MIKE: Thank you, Madame Chair. 16 The motion was to defer the C&T briefing from the 17 Southeast Regional Advisory Council. The Council 18 wishes to hear from the SRCs, the ACs, BBNA and local 19 regional Native corporations or local tribes and to 20 address this at your March meeting. 21 22 MR. O'HARA: I so move, Madame Chair. 23 2.4 CHAIRWOMAN CHYTHLOOK: There's been a 25 motion to defer by Dan. There was a second by..... 26 27 MR. O'HARA: The other Dan. 28 29 CHAIRWOMAN CHYTHLOOK: .....Dan 30 Dunaway. A motion by Dan O'Hara and a second by Dan 31 Dunaway. 32 33 MR. DUNAWAY: Call for the question. 34 35 CHAIRWOMAN CHYTHLOOK: The question has 36 been called. All in favor say aye. 37 38 IN UNISON: Aye. 39 40 CHAIRWOMAN CHYTHLOOK: Any opposition. 41 42 (No opposing votes) 43 CHAIRWOMAN CHYTHLOOK: Seeing none, 44 45 hearing none, that's carried. Thank you. 46 47 Donald. 48 49 MR. MIKE: Thank you, Madame Chair. 50 The Southcentral Regional Advisory Council will be

1 addressing this issue too next week at their meeting in 2 Anchorage and they've invited the Chair of the 3 Southeast Council and I'll bring the action taken by 4 the Bristol Bay Council forward to that meeting. 5 6 Thank you, Madame Chair. 7 8 CHAIRWOMAN CHYTHLOOK: Thank you. 9 We'll move down to new business. Wildlife proposals. 10 The first proposal is Statewide WP14-01. It's on Page 11 34 of your book. 12 13 MR. FOX: Thank you, Madame Chair. For 14 the record, I'm Trevor Fox. I'm a wildlife biologist 15 with the Office of Subsistence Management here. As you 16 mentioned, this analysis begins on Page 34 of your 17 meeting book. 18 19 Proposal WP14-01 was submitted by Kevin 20 Bopp of Nome and it requests the establishment of new 21 statewide provisions for Federal trapping regulations 22 that require trapper identification tags on all traps 23 and snares, establish a maximum allowable time limit 24 for checking traps and snares, and establish a trapping 25 report form to collect data on non-target species 26 captured in traps and snares. 27 28 The proposed requirements could lead to 29 more humane trapping methods under Federal regulations, 30 however these regulatory provisions would not likely be 31 manageable on a statewide basis due to vast differences 32 in land ownership, population concentrations and 33 habitats. Regulations of this nature would be better 34 suited in response to issues on an area-specific basis, 35 like similar restrictions currently under State and 36 Federal trapping regulations. 37 38 Some examples are on the Kenai National 39 Wildlife Refuge there's some Refuge special use permit 40 requirements and then also under the State regulations 41 in Unit 1C there's trapping requirements of 72 hours 42 near Gustavus. 43 44 Alignment issues would require a 45 substantial increase in law enforcement and public 46 education efforts. Also, requiring trappers to check 47 traps during inclement weather could lead to health and 48 safety issues. In many instances, Federally qualified 49 subsistence users could simply trap under State

50 regulations to avoid these additional restrictions.

1 As far as the harvest report forms, the information gathered on the incidental harvest of non-2 target species could provide useful information, but it 3 4 would be an unnecessary requirement for Federally 5 qualified subsistence users. The report would require 6 additional time commitments for the Federal users and 7 Federal staff, which is currently unwarranted. Similar 8 reports would be more useful in areas with specific 9 issues with the capture of non-target species, such as 10 areas with threatened or endangered species or 11 significant user conflict issues. 12 13 The OSM preliminary conclusion is to 14 oppose WP14-01. 15 16 Thank you, Madame Chair. 17 18 CHAIRWOMAN CHYTHLOOK: Thank you. Do 19 we have any comments, questions. 20 Richard. 21 22 23 MR. WILSON: Madame Chair. I will be 24 in opposition of this proposal also. I can really see 25 it being -- as a statewide proposal, it would really --26 like the gentleman there just said, it would really put 27 a hamper on management and law enforcement and 28 trappers. I just don't see that being able to work 29 here in this region. 30 31 CHAIRWOMAN CHYTHLOOK: Any other. 32 33 MR. HILL: Madame Chair. Lary Hill, 34 Lake Iliamna. I don't see anywhere in this booklet 35 where -- unless I just didn't read it anywhere, any 36 comments from the Lake Clark National Park SRC. We had 37 a meeting before this and we voted to oppose this 38 proposal. 39 40 Thank you. 41 42 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 43 44 MR. DUNAWAY: Thank you, Madame Chair. 45 Yeah, I'll be opposed to this. We get wild 46 fluctuations in weather and it can just be flat 47 impossible if you get a big rain storm in the middle, 48 though we should encourage trappers to be as 49 responsible as possible. 50

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1 Thank you. 2 3 CHAIRWOMAN CHYTHLOOK: Donald. 4 5 MR. MIKE: Madame Chair. I just want 6 to clarify for the Council. We just got completed with 7 the analysis by Mr. Trevor Fox and this is an 8 opportunity for the Council to ask the analyst on the 9 content of the analysis and later on the Council can 10 discuss what their position is at that certain time 11 when we reach the proper procedures of doing the 12 analysis review. 13 14 Thank you, Madame Chair. 15 16 CHAIRWOMAN CHYTHLOOK: I guess at this 17 time we can move to the agency comments. The first one 18 up is Alaska Department of Fish and Game. 19 20 MR. CRAWFORD: Yeah, this is Drew 21 Crawford with the Alaska Department of Fish and Game in 22 Anchorage. I'd like to let you know that the State 23 also opposes Wildlife Proposal 14-01, but we agree to 24 the Federal assessment of this proposal and their 25 conclusion not to support it. Over. 26 CHAIRWOMAN CHYTHLOOK: Okay. 27 Thank 28 you. Federal agency comments. 29 30 MR. HAMON: Madame Chairman. Members 31 of the Council. My name is Troy Hamon. I work with 32 Katmai National Park and Aniakchak National Monument. 33 Aniakchak National Monument SRC met in the first half 34 of September and after discussion they also opposed 35 this proposal for the same reasons that we've been 36 hearing. Concerns about burdens to the subsistence 37 user were the primary comments. 38 39 CHAIRWOMAN CHYTHLOOK: Okay. Thank 40 you. Native, tribal, village and others. 41 42 (No comments) 43 44 CHAIRWOMAN CHYTHLOOK: Seeing none. 45 InterAgency Staff Committee comments. Kathy. 46 47 MS. O'REILLY-DOYLE: Madame Chair. As 48 you can see on Page 35, the ISC also opposed it. 49 50 CHAIRWOMAN CHYTHLOOK: Okay. Thank

1 you. The advisory group comments. 2 3 (No comments) 4 5 CHAIRWOMAN CHYTHLOOK: Neighboring 6 Regional Councils. 7 8 (No comments) 9 10 CHAIRWOMAN CHYTHLOOK: Local fish and 11 game advisory committees. 12 13 (No comments) 14 15 CHAIRWOMAN CHYTHLOOK: None. Moving 16 on. National Park Service Subsistence Resource 17 Commission. 18 19 MR. MIKE: Madame Chair. That was 20 already covered by the Staff. 21 22 CHAIRWOMAN CHYTHLOOK: Were there any 23 written comments? 2.4 25 MR. MIKE: Thank you, Madame Chair. 26 There were three written public comments and you can 27 find those comments on Pages 42 and 43. 28 Miki and Julie Collins from Lake 29 30 Minchumina opposed the proposal and stating briefly 31 it's physically impossible to check your traplines 32 every other day. 33 34 The Ahtna Customary and Traditional Use 35 Committee opposes the proposal and they state it will 36 be cumbersome, unnecessary and burdensome for federally 37 qualified trappers. 38 39 On Page 43 in our meeting materials, 40 there were two words missing. The last sentence says 41 it is a shame that people who know nothing about 42 trapping want to impose regulations on the -- and the 43 last two words that are missing should say on the whole 44 state. That was by Mr. Donald Woodruff of Eagle, 45 Alaska. He opposes the proposal and citing that it's a 46 safety issue and very dangerous for the trapper. 47 48 On Page 35 you'll see where the rest of 49 the Regional Advisory Councils made their 50 recommendations. Southeast opposes the proposal.

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1
 Kodiak/Aleutians opposes the proposal. Northwest
2
  Arctic oppose. North Slope Regional Council oppose.
3
4
                   Thank you, Madame Chair. That
5 concludes the written public comments.
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7
                   CHAIRWOMAN CHYTHLOOK: Okay. At this
8 time do we have any public testimony regarding this
9 proposal.
10
11
                   (No comments)
12
13
14
                   CHAIRWOMAN CHYTHLOOK: Seeing none,
15 we're to the Regional Council recommendation, motion.
16 Behind your little yellow name tag there are discussion
17 and justification bullet points. Okay, Dan.
18
19
                  MR. O'HARA: Mr. Hill, the advisory
20 group there in Lake Clark opposed, did they?
21
22
                  MR. HILL: Yes. I thought I would see
23 it in this booklet at this time, but my recollection is
24 that we did oppose it.
25
26
                   CHAIRWOMAN CHYTHLOOK: Okay. I quess
27 we can move to vote on this proposal.
28
                   MR. DUNAWAY: I'll move to adopt
29
30 Wildlife Proposal 14-01. My understanding is if we
31 vote no, that opposes it, just to make sure we're
32 clear. Thank you.
33
34
                   CHAIRWOMAN CHYTHLOOK: There's been a
35 motion by Dan Dunaway to oppose .....
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37
                   MR. DUNAWAY: To adopt.
38
39
                   CHAIRWOMAN CHYTHLOOK: I'm sorry. To
40 adopt the proposal WP14-01.
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42
                   MR. WILSON: I'll second it.
43
44
                   CHAIRWOMAN CHYTHLOOK: Richard Wilson
45 seconded Dan Dunaway's motion. Discussion.
46
47
                   (No comments)
48
49
                   CHAIRWOMAN CHYTHLOOK: Call for the
50 question.
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1 MR. O'HARA: Question. 2 3 CHAIRWOMAN CHYTHLOOK: All in favor of 4 adopting this proposal say aye. 5 6 (No aye votes) 7 8 CHAIRWOMAN CHYTHLOOK: Opposition say 9 aye. 10 11 IN UNISON: Aye. 12 13 CHAIRWOMAN CHYTHLOOK: So it failed. 14 15 MR. MIKE: Madame Chair. Just to be 16 clear on the motion, for the justification, the Council 17 agrees with the public comments that were received on 18 this proposal, is that correct? 19 20 CHAIRWOMAN CHYTHLOOK: Yes. Okay. The 21 next proposal, it's regional proposal, is WSA13-01. Do 22 you have that too, Trevor? 23 2.4 MR. FOX: Yes, Madame Chair. I would 25 recommend -- if the Council wishes to take up -- or if 26 I can use my presentation and talk about 14-21 and WSA-27 13-01. They're basically the same request. The 28 special action would be for this regulatory year, so it 29 would affect the winter season for moose in 17A this 30 year. Proposal 14-21 is a full proposal, so it 31 wouldn't go into effect until the next regulatory 32 cycle. So basically the information is all the same. 33 It's just one would take effect this winter and one 34 would be a full proposal if that's fine. 35 36 CHAIRWOMAN CHYTHLOOK: Any..... 37 38 (No comments) 39 CHAIRWOMAN CHYTHLOOK: It sounds like 40 41 that would work. 42 43 MR. FOX: Okay. Thank you, Madame 44 Chair. So the emergency Special Action WSA13-01 begins 45 on Page 44 of your meeting book. Proposal 21, that one 46 begins on Page 52. Both of these were submitted by the 47 Bristol Bay Regional Advisory Council and they request 48 an extension of the to-be-announced winter season and 49 an increase in the harvest limit for moose under 50 Federal hunting regulations in Unit 17A.

1 The proposed regulatory changes would 2 align with recent changes to State regulations and follow recommendations of the Unit 17A moose management 3 4 plan. Federally qualified subsistence users are 5 required to have a State registration permit during the 6 fall and winter moose seasons and could harvest moose 7 under the recently changed State regulation regardless 8 of the Board's decision on these proposals. 9 10 However, if adopted, Federally 11 qualified subsistence users would be provided with 12 additional harvest opportunity under Federal 13 regulations, which include the use of the Federal 14 designated hunter regulations. 15 16 The moose population continues to 17 increase, as illustrated in Figure 1, and is within the 18 estimated carrying capacity for the area. The proposed 19 changes would provide the Togiak National Wildlife 20 Refuge manager with the flexibility to adjust the 21 length of the winter season and the harvest limit to 22 more effectively manage the population. 23 2.4 The OSM preliminary conclusion is to 25 support WP14-21 with modification to delete the 26 regulatory language found in the Unit 17A may-be-27 announced season and delegate authority to the Togiak 28 National Wildlife Refuge Manager to open and close the 29 season and set the harvest limit for moose via a 30 delegation of authority letter. 31 32 As far as the Special Action, the OSM 33 preliminary conclusion is to support WSA13-01. As I 34 mentioned, the proposed regulatory changes are 35 consistent with recommendations of the Unit 17A Moose 36 Management Plan, which state that when the moose 37 population is increasing and approaching carrying 38 capacity, more liberal harvest regulations that allow 39 for a longer season, increased harvest limits, and 40 potentially allowing for the harvest of cows should 41 help to reduce the population to more sustainable 42 levels. 43 44 The proposed regulatory changes would 45 also align with recent changes to State regulations to 46 increase the harvest limit and the may-be-announced 47 season. Federally qualified subsistence users would be 48 provided with additional opportunity to harvest moose 49 under Federal regulations, including the use of Federal 50 designated hunter regulations. The moose population

1 continues to increase and is within the estimated carrying capacity. As I mentioned, these would provide 2 3 the Togiak National Wildlife Refuge manager with extra 4 flexibility to manage the population. 5 6 Thank you, Madame Chair. 7 8 CHAIRWOMAN CHYTHLOOK: Thank you. 9 Going to the agency comments. ADF&G, Alaska Department 10 of Fish and Game. 11 12 MR. CRAWFORD: This is Drew Crawford 13 again with Department of Fish And Game in Anchorage. 14 The State also supports Wildlife Proposal 14-21 and 15 Wildlife Special Action 14-01. Both of these will 16 align the seasons and bag limits, which was recently 17 passed the February 2013 Board of Game meeting in 18 Wasilla. Over. 19 20 CHAIRWOMAN CHYTHLOOK: Okay. The 21 Federal agency comments. 22 MR. KRON: Madame Chair. 23 The 24 InterAgency Staff Committee has no additional comments. 25 26 Thank you. 27 CHAIRWOMAN CHYTHLOOK: 28 Thank you. 29 Native, tribal, villages and others. 30 31 (No comments) 32 33 CHAIRWOMAN CHYTHLOOK: This is a good 34 example of our lack of local people attending such an 35 important meeting as this. Okay. 36 The InterAgency Staff Committee comments. 37 38 MR. KRON: Madame Chair. No additional 39 comments. We're double checking, but, again, no 40 additional comments. 41 42 Thank you. 43 44 MR. FOX: Madame Chair. Sorry to 45 interrupt. As far as the ISC, the InterAgency Staff 46 Committee, they have not looked at the Special Action 47 yet. The protocol for the Special Actions is to go 48 through the team field and then it goes through the 49 leadership team and then usually goes to the

50 InterAgency Staff Committee to vote on the emergency

1 Special Actions. 3 As far as this one, we had time to take 4 it to this Council for recommendation. Sometimes we 5 don't have time, but we did in this instance. After 6 the Council's recommendation, it will go to the 7 InterAgency Staff and they'll, at that time, vote on 8 it. If they're unanimous with the Special Action, not 9 the full proposal, with the Special Action, then it 10 could be implemented. If it's not unanimous, then it 11 goes to the Board, but that's just for the Special 12 Action. 13 14 Thank you. 15 16 CHAIRWOMAN CHYTHLOOK: Thanks for the 17 information there. We're down to advisory group 18 comments. Frank. 19 20 MR. WOODS: Thank you, Madame Chair. 21 Frank Woods, Nushagak Advisory Committee chair. We 22 approved the Moose Management Plan. We agreed with all 23 the thresholds. We're real close with our villages, 24 Manokotak, Togiak and Twin Hills basically with that 25 plan. There were some parts that were hard to get 26 over, but we agreed with the plan for the conservation 27 of the resource. 2.8 29 CHAIRWOMAN CHYTHLOOK: Frank, I want to 30 thank the advisory groups that worked tirelessly on 31 this. I know there was meeting sessions with the 32 advisory and also with our fish and wildlife groups 33 people. So thank you. Thank you for this work. Than 34 you for your involvement in this one. 35 36 MR. WOODS: There's a lot of people 37 that put a lot of effort in it and I'd like to thank 38 the Board of Game for addressing this on a cooperative 39 kind of a stance. Even though Togiak didn't get 40 everything, they got quite a bit with the protections, 41 the corridors. The list goes on of what they asked 42 for. 43 44 It's sad to see -- like you said, I'd 45 like to echo what you said. It's sad to see them not 46 here at the table commenting on something. It's their 47 resource in their front door. 48 49 CHAIRWOMAN CHYTHLOOK: Thank you, 50 Frank. The next up is National Park Service.

1 (No comments) 2 3 CHAIRWOMAN CHYTHLOOK: Summary of 4 written comments. 5 6 MR. MIKE: Madame Chair. There were no 7 written comments received on this agenda item. 8 9 Thank you. 10 11 CHAIRWOMAN CHYTHLOOK: Public testimony 12 at this time from the present folks and also the ones 13 that are on teleconference. 14 15 (No comments) 16 17 CHAIRWOMAN CHYTHLOOK: Hearing none. 18 Seeing none. Moving on to Regional Council 19 recommendations. Dan. 20 MR. O'HARA: Could I ask for some 21 22 information prior to the motion if I could. 23 2.4 CHAIRWOMAN CHYTHLOOK: Yes. 25 26 MR. O'HARA: Mr. Aderman, Andy, could 27 you come up here. While he's coming up, this moose 28 population -- Pete and I were on this Council when this 29 came about and the population in this area, in the 30 Togiak area was maybe 100 to 140 moose and now it's up 31 to 1,200 over the time that we've been here. For the 32 audience to know that we struggled with -- but here's 33 another indication too, Madame Chair. The fact that 34 Togiak, Twin Hills, Manokotak and Dillingham all agreed 35 that they would watch this population and we had a 36 little incident take place where somebody got a little 37 excited and went up and shot a couple of moose and left 38 them. That was not good publicity. 39 40 But what I want to hear from you, Andy, 41 and I appreciate you coming up today, was just advise 42 this group on -- I do not believe that we have much of 43 a predator type situation on that. Could you address 44 that a little bit if you would, please. 45 46 MR. ADERMAN: Through the Chair. Mr. 47 O'Hara. My name is Andy Aderman with Togiak National 48 Wildlife Refuge. There are certainly predators in 17A, 49 primarily brown bears and wolves. Brown bears have 50 been there I think for quite a long time. I think the

1 wolves are more recent and it's probably in relation to 2 the moose building up and increasing. There's always 3 kind of a natural lag. I guess more to the point of 4 your question it hasn't -- it didn't control the growth 5 initially. Now there's probably a little bit more 6 predation going on. I don't have good information on 7 that. I still have fairly high survival on our radio 8 collared moose. 9 10 Calf numbers have been pretty good. 11 Calf recruitment has been pretty good, but it's not as 12 good as it was 10 years ago. That's to be expected. 13 You can't just continually build, build, build at the 14 same rate. What we are seeing is this population 15 growth, while it is still increasing, it's slowed down. 16 So that was really the impetus behind getting the folks 17 together and kind of revising the plan and lowering 18 that carrying capacity estimate because we'd like to 19 see it in that real productive state if we can. To do 20 that, we need to harvest some cows. Just shooting 21 bulls isn't going to get it done. 22 23 MR. O'HARA: Thank you, Mr. Aderman. Ι 24 think there's a basic difference between the eastern 25 part of Bristol Bay and the western part of Bristol Bay 26 as far as handling game management on their own local 27 level. For instance, the snow that you have in the 28 Nushagak area, I think there's a lot more wolves taken 29 over here than there are on the east side where we may 30 not have as much snow. I'm sure that Togiak has some 31 pretty fast snowmachines and I bet you the wolf 32 population and these type of things is more affected. 33 34 We know this is just a natural thing 35 that takes place and I thank you very much for -- I've 36 often wondered about that predator type thing. Thanks. 37 38 MR. ADERMAN: Thank you. 39 40 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 41 42 MR. DUNAWAY: I'll let Pete. 43 44 CHAIRWOMAN CHYTHLOOK: Okay. Pete. 45 46 MR. ABRAHAM: Yes, I remember we had 47 only three moose left in Togiak valley and we worked 48 together. It was the toughest part of trying to tell 49 the people please leave these alone until in the 50 future. Andy was one of the toughest guys, I think.

1 We'd keep asking him how many, how many, how many. When we got up to 600, it was one of the most exciting 2 falls that we had. The first moose hunting season over 3 4 there. A lot of effort from the people that worked 5 together. 6 7 I understand something at the time. 8 When you tell -- when the people understand each other 9 for different reasons you work together and the effort 10 is high. That shows us the Native people can work 11 together along with the agencies. That shows right 12 there the number, that we worked together. 13 14 Quyana. 15 16 CHAIRWOMAN CHYTHLOOK: Okay. Dan 17 Dunaway. 18 19 MR. DUNAWAY: Thank you, Molly. Yeah, 20 Pete said it really well. In my time here, I've kind 21 of been able to see this grow. I'd also like to give 22 some credit to the Aleknagik village for their buy-in 23 as well. 2.4 25 As the secretary for the Nushagak 26 Advisory Committee, I also sat in on numerous meetings 27 we had last winter to work this out and it was really 28 pretty cool. We had the Federal agencies, the State 29 agencies and members of the various communities. So at 30 that level we did have pretty good participation. I 31 think Pete was on some teleconference and some of the 32 other AC members from Togiak were on teleconference or 33 attended in person. It is mighty exciting to see 34 everybody working together, converging on a solution. 35 I think Togiak -- I even heard it in 36 37 Manokotak this weekend when I was over there. People 38 are excited about the number of moose. I think they 39 were rewarded for their cooperation. So I'm in strong 40 support of this. Like typical, not everybody gets 41 everything they want, but they have a whole lot more 42 than they did when I first moved here. 43 44 Thank you. 45 46 MR. HILL: Madame Chair. I have a 47 question. In your opinion, what is the carrying 48 capacity for moose in this area? 49 50 MR. ADERMAN: We don't know it exactly,

1 but we've seen it. As I just mentioned, it's starting 2 to slow down, so we think we're getting pretty close to it. We've set an upper range of 1,200. We'd like to 3 4 keep that population between 800 and 1,200. 1,200 5 would probably be more the upper end of that range. 6 7 MR. HILL: Okay. It would be good if 8 you could do this and bring your level down to a 9 comfortable level to prevent what happened in our area 10 with the caribou herd where it increased so much they 11 ate themselves out of all food and just died off. So 12 I'd encourage you to keep a close eye on it. 13 14 Thank you. 15 16 MR. O'HARA: Madame Chair. 17 18 CHAIRWOMAN CHYTHLOOK: Dan. 19 MR. O'HARA: Our Federal Board member 20 21 here today, you can pass this good message on that some 22 agencies are working together pretty well. 23 2.4 (Laughter) 25 26 CHAIRWOMAN CHYTHLOOK: Andy. 27 28 MR. ADERMAN: Yeah, I guess I'd just 29 like to reiterate something. Board member Brower 30 mentioned it in his presentation to Pete. His work as 31 an RIT for the Refuge has been instrumental really in 32 getting the population to grow. Not only in the Togiak 33 area, but adjacent Unit 18, Y-K Delta Region, Goodnews 34 Drainage, they've got moose and it's just a repeat of 35 what happened in the Togiak, delayed 10 years. So 36 they're really happy and Pete has been the secret 37 weapon if you will. 38 39 (Laughter) 40 41 MR. ADERMAN: We sent him over before 42 the meetings and everything is all lined out and we 43 have our meetings and it's another success story. 44 45 MR. O'HARA: Nothing like a good 46 dictator, you know. 47 48 (Laughter) 49 50 CHAIRWOMAN CHYTHLOOK: I think that's

1 what happens when people work well together. We'll 2 notice that in Bristol Bay in the areas where there's 3 bilingual people going to the communities and making 4 sure that the leaders, the elders understand exactly 5 what's happening with any of the resources because 6 those are the people that the younger generation is 7 going to look up to. If the leaders, elders, the 8 Council members understand that the agencies and people 9 are working together and understanding any regulation 10 that happens. 11 12 I've been proud of Bristol Bay for this 13 reason because I think that instead of -- at the very 14 beginning of my work it was a battle, but I think now 15 people have grown to respect each other and understand 16 each other and I want to thank Andy for his work and 17 the outreach that the RITs do. 18 19 There was a mention earlier about our 20 expectations for the RITs to be here, but I think 21 another expectation that we need to look into is having 22 our Advisory Council chairmans. I think the main 23 reason why you don't see Togiak and other chairmans 24 here is because they don't have the funding in place 25 for them to travel. I think that would be one of the 26 positive outreach for the Advisory Council chairmen to 27 be included, to be expected, to be funded to attend 28 something like this. 29 30 Thank you. Thank you, Andy. 31 32 MR. ADERMAN: Thank you. 33 34 CHAIRWOMAN CHYTHLOOK: Is there any 35 more questions. 36 37 (No comments) 38 39 CHAIRWOMAN CHYTHLOOK: Thank you. Dan 40 O'Hara, do you have any? 41 42 MR. O'HARA: None. 43 44 CHAIRWOMAN CHYTHLOOK: Okay. I quess 45 if there's no further discussions regarding this, we 46 can go right into the voting. Dan Dunaway. 47 48 MR. DUNAWAY: Madame Chair. I'll move 49 to adopt both WSA13-01 Special Action and -- or would 50 it be better to do them one at a time?

1 MR. FOX: Yeah, one at a time. 2 MR. DUNAWAY: I'll move to adopt WSA13-3 4 01 and I'll be in support. Thank you. 5 б MR. HILL: Second. 7 8 CHAIRWOMAN CHYTHLOOK: There's been a 9 motion by Dan Dunaway and a second by Lary Hill to 10 adopt WP14-01. 11 12 MR. HILL: Madame Chair. I believe you 13 misstated. It should be WSA13-01. 14 CHAIRWOMAN CHYTHLOOK: Sorry. Thanks 15 16 for the correction. Comment period. Richard. 17 18 MR. WILSON: Madame Chair. Were we 19 looking to tackle WP14-21 with modifications prior to 20 13-01? Was that the discussion earlier on? Does that 21 fall into sequence better or are we okay? 22 23 MR. FOX: Madame Chair. I think either 24 way is fine. If you want to go with WSA, that's for 25 this coming winter, and then you could do the full 26 proposal afterwards. As far as OSM preliminary 27 conclusion, we had a support on the Special Action and 28 there was some additional modifications on the full 29 proposal, which is WP14-21, so that would be up to the 30 Council. 31 CHAIRWOMAN CHYTHLOOK: Okay. Just for 32 33 clarification, the WSA13-01 has been adopted and 34 seconded by Lary Hill. With that clarification, if 35 there's no other comment. 36 37 (No comments) 38 39 CHAIRWOMAN CHYTHLOOK: Call for the 40 question. 41 42 MR. DUNAWAY: Question. 43 44 CHAIRWOMAN CHYTHLOOK: All in favor say 45 aye. 46 47 IN UNISON: Aye. 48 49 CHAIRWOMAN CHYTHLOOK: Any opposition 50 to this proposal.

1 (No opposing votes) 2 3 CHAIRWOMAN CHYTHLOOK: Seeing none, 4 it's carried. The second proposal WP14-21. Dan 5 Dunaway. 6 7 MR. DUNAWAY: I move to adopt WP14-21 8 and I believe we have some modifications recommended. 9 My motion will be to support the proposal with the 10 recommended modifications. 11 12 MR. O'HARA: I'll second that motion. 13 14 CHAIRWOMAN CHYTHLOOK: WP14-21 motion 15 to adopt by Dan Dunaway, seconded by Dan O'Hara. Call 16 for question. 17 18 MR. O'HARA: Question. 19 20 CHAIRWOMAN CHYTHLOOK: The question has 21 been called. I guess all in favor -- if there's no 22 comments. 23 2.4 (No comments) 25 26 CHAIRWOMAN CHYTHLOOK: All in favor say 27 aye. 28 29 IN UNISON: Aye. 30 31 CHAIRWOMAN CHYTHLOOK: Any opposition. 32 33 (No opposing votes) 34 35 CHAIRWOMAN CHYTHLOOK: Carried. Thank 36 you. The next proposal is WP14-22, caribou. I quess 37 you can take care of it as you wish. 38 39 MR. FOX: Thank you, Madame Chair. 40 WP14-22 begins on Page 64 of your meeting book. This 41 proposal was submitted by the Bristol Bay Subsistence 42 Regional Advisory Council. It requests changes to the 43 Federal subsistence caribou hunting regulations in 44 Units 9A, 9B, 9C, 17A, 17B, 17C, 18, 19A, and 19B. The 45 proposal requests the establishment of permit 46 requirements for all of the 47 units and that the to-be-announced season in Units 17A 48 remainder and 17C remainder be shortened from August 1 49 through March 31 to August 1 through March 15. 50

1 The proposed changes would align with 2 recent changes to State regulations, which require a 3 State registration permit to hunt caribou from the 4 Mulchatna Caribou Herd. It would also align the 5 potential dates of the to-be-announced season in Unit 6 17A remainder and 17C remainder with other seasons 7 within the herd's range. 8 As you may recall, this was also 9 10 addressed earlier. We had temporary Special Action 11 WSA13-02, which included some public hearings in 12 Dillingham and Bethel. The Federal Subsistence Board 13 approved temporary Special Action WSA13-02, so what 14 we're talking about now is what the regulations are 15 this regulatory year, which requires that State 16 registration permit. 17 18 The Federal Subsistence Board also 19 rejected a second temporary Special Action WSA13-03. 20 This also had public hearings in Dillingham and Bethel. 21 That temporary Special Action requested the closure of 22 Federal lands throughout the range of the Mulchatna 23 Caribou Herd to non-Federally qualified users. 2.4 25 As far as the regulatory history 26 affecting the Mulchatna Caribou Herd, State and Federal 27 regulations were liberalized as the population 28 increased in the 1990s. As the population began to 29 decline, the Alaska Board of Game reduced harvest 30 limits from five to two caribou in 2006 and further 31 restricted the caribou harvest in 2007 to no more than 32 one bull and no more than one caribou taken from August 33 1 through January 31st. 34 35 In 2007, the Federal Subsistence Board 36 also reduced harvest limits from five to three caribou 37 in much of the herd's range. Then in 2009 the Alaska 38 Board of Game eliminated the nonresident harvest on the 39 Mulchatna Caribou Herd to ensure subsistence 40 opportunity was being provided. 41 42 In 2010, the Federal Subsistence Board 43 took action on proposals to have a consistent harvest 44 limit of two caribou, with no more than one bull to be 45 taken and no more than one caribou to be taken from 46 August 1 through January 31. The Board also made 47 consistent seasons that ended on March 15. 48 49 Then the last regulatory cycle in 2012 50 the Federal caribou season for the portion of Unit 18

1 south of the Kuskokwim River was changed from August 1 2 through March 15 to a split season on August 1 through September 30 and then the second part of the season 3 4 from December 20 to the last day of February. This 5 season in the portion of Unit 18 will be addressed on 6 the next proposal that comes up, WP14-26. 7 8 As far as the biology of the herd, the 9 Mulchatna Caribou Herd declined from 1996 to 2008 and 10 estimated bull to cow ratios have been below the 11 management objective since 2001, but recent composition 12 surveys have shown some improvement in the bull to cow 13 ratio. The herd size peaked at approximately 200,000 14 animals in 1996 and the last finalized photo census in 15 2008 provided a minimum count of approximately 30,000 16 caribou, which is at the low end of the State's 17 management objective. 18 19 Preliminary results from the 2012 photo 20 census suggest the population may still be around 21 30,000 caribou, but as far as I know that hasn't been 22 finalized yet. In addition, some preliminary data show 23 that the number of two and three-year old cows that 24 have given birth increased in 2013 and calf weights 25 have been good, which suggests the caribou are not 26 nutritionally stressed. 27 28 The proposed changes would allow for 29 more responsive inseason management for the Mulchatna 30 Caribou Herd, which continues to be low. The State 31 registration permit has requirements to report harvest 32 within five days of taking a caribou, whereas the 33 general harvest tickets have a requirement to report 34 harvest within 15 days of taking the bag limit or the 35 close of the season. 36 37 Harvest reporting is an important 38 aspect of harvest management, especially with 39 fluctuating populations like the Mulchatna Caribou 40 Herd, and reporting would likely improve as reporting 41 rates are higher with registration permits, which 42 typically have higher reporting rates. Aligning 43 Federal and State regulations would help reduce any 44 regulatory complexity for users and law enforcement. 45 46 The OSM preliminary conclusion is to 47 support Proposal 14-22 with the modification to delete 48 regulatory language found in just the Units 17A and 17C 49 portion and include a delegation of authority letter to 50 the Togiak National Wildlife Refuge Manager for

1 specific inseason management authorities. In Unit 17A 2 within all drainages west of Right Hand Point, delegate the authority to open and close the season and set the 3 4 harvest limit. 5 6 I think I'll just stop there. If you 7 have any questions, I'll do my best to help. 8 9 Thank you, Madame Chair. 10 11 CHAIRWOMAN CHYTHLOOK: Richard. 12 13 MR. WILSON: Madame Chair. Trevor, the 14 opening and closing method that you would have in the 15 Togiak area there, is there a calendar date when -- is 16 it throughout -- just from December to the March? The 17 reason why I'm asking is, I believe over there in 9C 18 we're under a January 31st. There's no EOs until that 19 point in that special harvest area. Is that the same 20 as is going to happen here or do you have a broader 21 window of doing that? Is that the way the proposal is? 22 23 MR. FOX: Mr. Wilson, through the 24 Chair. Yes, it's a little different. Unit 17A 25 remainder and 17C remainder, the season isn't open 26 unless it's announced by the Togiak National Wildlife 27 Manager and there is a broader season. It can be 28 announced between August 1st and March 15th, so it is a 29 little bit different. It's a to-be-announced season, 30 not a season that's always coming up. If that helps. 31 32 MR. WILSON: Thank you. 33 34 CHAIRWOMAN CHYTHLOOK: Okay. We're 35 down to the agencies. Alaska Department of Fish and 36 Game. 37 38 MR. CRAWFORD: Madame Chair. This is 39 Drew Crawford, Department of Fish and Game in 40 Anchorage. The State also supports Wildlife Proposal 41 14-22. Adoption of this proposal will reduce confusion 42 of subsistence caribou hunters by realigning State and 43 Federal caribou hunting regulations in Units 9A, 9B, 44 9C, 17A, 17B, 17C, 18, 19A, and 19B. Over. 45 46 CHAIRWOMAN CHYTHLOOK: It sounds like 47 you're fishing, commercial fishing, and you're talking 48 to another fisherman. 49 50 Thank you.

1 Federal agencies. 2 3 (No comments) 4 5 CHAIRWOMAN CHYTHLOOK: Native, tribal, 6 village. 7 8 (No comments) 9 10 CHAIRWOMAN CHYTHLOOK: InterAgency 11 Staff Committee. 12 13 MR. KRON: Madame Chair. The 14 InterAgency Staff Committee has no additional comments. 15 Thank you. 16 17 CHAIRWOMAN CHYTHLOOK: Thank you. 18 Advisory group comments. Frank. 19 MR. WOODS: Madame Chair. Members of 20 21 the RAC. The Advisory Committee passed and approved 22 this. We had heavy discussion on -- every year we get 23 emergency order requests from upriver. The Nushagak 24 River communities agrees that in the next Board cycle 25 they're going to request an extension of the existing 26 caribou season to March 31st because of the sometimes 27 delayed winters, the delayed migratory pattern of the 28 caribou. There's a change in climate. I think there's 29 a change in shift and the majority of the herd is on 30 Unit 18 and when they do come through it's later in the 31 spring to March 31st. That's my AC hat. 32 33 I have a personal one. I'll do that 34 now so I don't have to waste anybody's time. I would 35 disagree with the March 15th deadline. I like the 36 Togiak -- it used to be March 31st and up to three 37 caribou in the Federal season satisfied -- you know, I 38 don't see any studies on amount necessary for 39 subsistence use from the surrounding communities of 40 Twin Hills, Togiak, Manokotak, New Stu or anybody has 41 addressed the need for amount necessary for subsistence 42 use from the users. 43 44 I know there's a shortage and there's a 45 shortage because the caribou herds have moved north and 46 they're not migrating and they're not changing 47 patterns. The small caribou population of 17A is at 48 the Cape Constantine level. It's up by Kwethluk on a 49 migratory pattern and the Nushagak Peninsula is managed 50 differently on a Federal season.

1 In 17C the majority of users are along the Nushagak. My day job is to collect all that 2 3 information and the requests come to me directly at my 4 office in BBNA. Again we had an extension request. 5 Emergency orders every year I'll probably get -- right 6 around the 15th of March I'll get the same request. 7 8 In the future, if this comes up -- you 9 know, like the Moose Management Plan that 17A has, they 10 call and like maybe Joe talked about and alluded to at 11 the subsistence level that AFN has, is do an MOU with 12 the existing villages. It might be March 15th that the 13 Naknek 9B herd might be accessed or, you know, there 14 might be -- there's going to be a change this year that 15 I think we need to address at some time. 16 17 You pass this now, the Alaska Board of 18 Game, if they take on the March 31st date, will have to 19 review this again. And that's fine, but if you had a 20 floating MOU like Togiak has, we wouldn't have to 21 change the dates. You just give us a 30-day window, 22 here we are, we adjust the seasons with the MOU we have 23 in place with the State, the Feds and the tribal 24 entities and it's done. 25 26 That's my personal opinion, Madame 27 Chair. Thank you. 28 29 CHAIRWOMAN CHYTHLOOK: Pete. 30 31 MR. ABRAHAM: Madame Chairman. As for 32 Togiak area for 17A, the caribou in that area has moved 33 out toward Cape Dillingham or that's where they hang 34 out. Those that -- a portion from behind Twin Hills 35 that move down that way. But Andy Aderman, all them 36 guys, the staff, they don't believe me because -- they 37 tell me I need to put a radio on them. But I watched 38 those caribous that started from 80 and then become 39 hundreds and then people in Togiak, Twin Hills hunted 40 them and then it went down like 75, 80. Finally they 41 moved on. They went down to Cape Dillingham way. But 42 when they start hunting them, they moved toward the 43 other side of Goodnews and Quinhagak area, but they 44 keep coming back. 45 46 I don't mind the 15th in that region 47 there because 31st would slaughter the caribou in that 48 area there. I think last time I estimated a count down 49 there it was a little over 200, 250 at most. But after 50 seven hunters they moved up north again. They're

1 probably down there again now, scattered. Maybe when 2 they come back March 31st will be all right again. 3 4 That's all I have to say. Quyana. 5 6 CHAIRWOMAN CHYTHLOOK: Okay. Richard. 7 MR. WILSON: Madame Chair. I think I'd 8 9 like to just get refreshed a little bit from our 10 biologist on why we moved from March 31 to March 15 in 11 this proposal. What was some of the basis behind this? 12 I need to be refreshed. Thanks. 13 14 MR. FOX: Thank you, Mr. Wilson, 15 through the Chair. I believe that -- what I think is 16 it's just to make a more consistent set of regulations 17 throughout the herd's range. If the Council has 18 different recommendations on having different season 19 lengths, that's fine, but I think the basis is just to 20 have -- or the reasoning for it is just to have a 21 consistent hunt structure throughout the Mulchatna's 22 range. 23 2.4 CHAIRWOMAN CHYTHLOOK: Andy, do you 25 want to come to the mic. 26 MR. ADERMAN: Yes, Madame Chair. Andy 27 28 Aderman, again with Togiak Refuge. Member Wilson. I 29 think another factor that played into it, this herd has 30 been sort of in two different groups. You know, one 31 that winters primarily in Unit 18 in the Lower 32 Kuskokwim. The other over on this side. When the 33 conditions are right, they're in the second half of 34 March. Long daylight and really good travel 35 conditions. There's a lot of caribou getting killed. 36 I think that had some bearing on it as well. We've 37 seen those conditions sometimes over on this side. 38 39 MR. WILSON: Andy, is that like a 40 conservation concern? Is that why you're saying what 41 you are? 42 43 MR. ADERMAN: Yes. You know, besides 44 the season shrinking, harvest limits went down, same 45 day airborne went away, all the things that were 46 increased in order to try and maximize harvest, but 47 then we know this herd has been in decline since late 48 '90s. Yeah, you kind of have to tighten your belt, I 49 guess, so to speak when you're faced with that. 50

1 MR. ABRAHAM: Madame Chairman. 2 Richard. I think Bethel area 18 over there, when -like as far as like Nelson Island, that's way over 3 4 there in Newtok, starts harvesting the caribou there, 5 they were overharvesting the caribou. That's when they 6 had an emergency closure after too many people are 7 going after them. They went to March 15 and we just 8 follow that -- follow along there with that 15 in this 9 region over here. That was a proposal, what, two years 10 ago maybe and we just followed with 18. Quyana. 11 12 MR. WILSON: Madame Chair. So I guess 13 one of the hiccups I have about this proposal is that 14 it blankets all of 17, 18 and 9 together, where over on 15 the east side the herd is very -- when it comes 16 through, it comes through very little. The opportunity 17 that we have there, to shorten it up 15 days for us on 18 that side would seem like it would be kind of a 19 hindrance because there's very little caribou being had 20 over on that side. Especially the way the State has 21 their emergency order in a special harvest area on 9C. 22 They can't open that until January 31. 23 2.4 Well, the caribou have already migrated 25 down out of 9B, which is in the State area and it 26 enters -- and it doesn't stay there very long. I mean 27 you're only able to get one. And it moves into this 28 special harvest area and the majority of them move in 29 there, so they're like untouchable and then they open 30 them up for a short period of time from January 31 31 through now it would be March 15th, which is a pretty 32 small window actually for the residents in that area 33 there. 34 35 That's one of the reasons why I have a 36 problem with this. You know, I could see if we could 37 move up to December 31 as an opening possible date for 38 that area. But it's just different issues. I see that 39 there's different concerns, you know, north and west of 40 us here as opposed to east here. 41 42 So, just comments. Thanks. 43 44 MR. DUNAWAY: Madame Chair. 45 46 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 47 48 MR. DUNAWAY: Thank you, Madame Chair. 49 One of the overriding parts of this proposal to my 50 understanding was switching this caribou hunt from a

1 general hunt with a harvest ticket to this State 2 registration hunt. Because what I heard in our 3 Advisory Committee meetings was that -- and especially 4 up in Unit 18 and some of these parts, the range of 5 this caribou, there was extremely poor participation 6 with the harvest tickets. 7 8 With the depleted herd that had gone --9 I heard numbers as high as 250,000 to down in the 10 30,000 range, they just were not getting the harvest 11 data they need to monitor this herd, yet in those same 12 areas they have registration hunts for moose and 13 participation and reporting is way up in the high 90 14 percent. 15 16 So the very same folks that hunt moose 17 and participate well with the registration moose hunts 18 weren't for caribou. So the hope was going to a 19 registration hunt we would get better harvest data. 20 There's been a lot of hope that this herd is coming 21 back. Was it Lary or somebody said that it seems like 22 they're coming back. 23 2.4 I'm a little disappointed to hear that 25 preliminary counts aren't as encouraging as we were 26 hoping. So that's one of the overriding understandings 27 I have of this. The count appears to be still pretty 28 low. I think overall the herd I want to believe is 29 still healthy. I heard of a few more caribou being 30 taken up in the lakes this fall than I'd heard in the 31 past. 32 33 I'm really sympathetic to the needs and 34 the frustration that especially New Stu has that the 35 caribou show up right after the closure, just like 36 everything. But with this low count and the 37 vulnerability the herds can have in that late March 38 period, I'm inclined to strongly support the existing 39 recommended March 15 deadline for a little while 40 longer. Kind of what Frank was saying. I think we 41 still need to conserve this herd. 42 43 I know it's frustrating because really, 44 say in your case, Richard, from January till say mid 45 February like the season really isn't open. You've got 46 so little daylight. Sometimes travel conditions you 47 just don't have the right kind of snow and stuff. 48 49 I'm going to be supporting this 50 proposal. As it is, I kind of hate to get into messing

1 into season dates when we've got all these other parts 2 of this proposal, reporting and better data information 3 concerns. 4 5 Thank you, Madame Chair. 6 7 CHAIRWOMAN CHYTHLOOK: Richard. 8 9 MR. WILSON: Madame Chair. If I 10 remember right, one of the reasons why we went with --11 we as in just my input here from the east side there on 12 the registration portion of this was that the State and 13 the Feds we wanted to work together and try to get 14 better reporting data. In the agreement, we say, okay, 15 we agree to put our people under another restraint and 16 let's all go to registration and get that reporting. 17 18 On their side, there was supposed to be 19 better data. I mean this was supposed to be updated 20 data for us to have here, like today, on the State part 21 in the area that is of concern here and I'm not seeing 22 that here today. In this discussion, it's like it 23 would be nice to have those updated data here to help 24 us because that's the reason why I believe we went to a 25 registration hunt 26 was so we can all participate in getting better 27 knowledge out there. 28 29 Once again the community raising their 30 hand, saying, okay, we'll back off 15 days or whatever, 31 we'll do what we can, but the agencies aren't doing 32 their part. 33 34 CHAIRWOMAN CHYTHLOOK: Donald. 35 36 MR. MIKE: Thank you, Madame Chair. То 37 help the process move smoothly we can go through the 38 presentation procedures for the proposal. The 39 discussion ongoing right now fits perfectly under 40 discussion and justification portion of the procedures. 41 42 Thank you, Madame Chair. 43 44 CHAIRWOMAN CHYTHLOOK: Thank you, 45 Donald. Let's see, the next folks would be the 46 neighboring regional Councils and I don't see any of 47 that there. 48 49 (No comments) 50

CHAIRWOMAN CHYTHLOOK: Local fish and 1 2 game Advisory Committee. I don't know if Frank covered 3 that earlier. 4 5 (No comments) 6 7 CHAIRWOMAN CHYTHLOOK: National Park 8 Service Subsistence Resource Commission. 9 10 (No comments) 11 12 CHAIRWOMAN CHYTHLOOK: I don't see 13 anybody moving. The summary of written comments. 14 Donald. 15 16 MR. MIKE: Madame Chair. There were no 17 written public comments received on this and I want to 18 remind the Council to recognize any teleconference 19 participant if there's any public wishing to testify on 20 this proposal. 21 22 Thank you. 23 2.4 CHAIRWOMAN CHYTHLOOK: We're down to 25 the public testimony. Those of you that are on 26 teleconference you're welcome to use this section as 27 well as the people that are present here. We have 28 Gayla from BBNA. 29 MS. HOSETH: Good afternoon, Madame 30 31 Chair. My name is Gayla Hoseth and I participated in 32 the public hearing that we had this summer in regards 33 to the Special Action request that AVCP submitted. Our 34 frustration was that there were two different 35 teleconferences that went on at the same time. Just 36 for future reference it would be nice if we had one 37 teleconference where we could all call in and hear 38 everybody's issues at the same time. We ended up 39 calling in to Bethel and listening in on theirs, but 40 there was just a handful of us here in Dillingham. So 41 just for future, that was my only public comment was 42 regarding the public comment process. Thanks. 43 44 CHAIRWOMAN CHYTHLOOK: Thank you, 45 Gayla. Any questions, comments for Gayla. 46 47 (No comments) 48 49 CHAIRWOMAN CHYTHLOOK: Thanks for 50 bringing that up. Thanks for reminding us. Anybody

1 else. Joe. I have to go home with him. 2 3 MR. CHYTHLOOK: Mrs. Chythlook. 4 5 (Laughter) 6 7 MR. CHYTHLOOK: Yeah, I guess, you 8 know, on the caribou I have observed caribou for quite 9 a while. I remember being on the Nushagak Advisory 10 Committee when the Mulchatna Herd was really low in 11 numbers and then North Alaska Peninsula Caribou Herd 12 was fairly high. Back then I was an air taxi pilot and 13 I remember hauling folks from Togiak and Manokotak or 14 wherever to go down to Pilot Point or Egegik to harvest 15 four or five caribou at a time and numbers were 16 probably between 10 to 20,000. 17 18 Then, of course, somewhere in the '70s 19 the Mulchatna Caribou Herd disappeared. I think it was 20 right around '78 and we had a concern, Nushagak 21 Advisory Committee at the time. However they showed up 22 a year or so later. Come to find out that they mixed 23 with another herd further northeast somewhere or 24 northwest, I guess, somewhere up in that area. 25 26 So when it comes to caribou management, 27 I think it's good to know that perhaps managers at best 28 are at the mercy of where caribou decide to go 29 whenever. We say we manage caribou, but in my opinion 30 we just monitor it. So I guess when it comes to trying 31 to rebuilt it -- this Mulchatna Caribou is what we're 32 talking about and it's sort of a mix, I think, between 33 North Alaska Peninsula and some of the other caribou we 34 had behind Togiak in the Kilbuck Mountains. 35 36 I'm struggling with the idea somehow 37 that we're calling it Mulchatna Caribou when there used 38 to be distinct caribou herds at one time and now we're 39 lumping everything together. When it comes right down 40 to use of caribou, those of us who used to historically 41 use our caribou, like, for instance, in Unit 9 folks 42 from that way enjoyed harvesting as well as other folks 43 when that caribou number was beyond what it is today. 44 When Mulchatna Caribou decided to move out of the area, 45 all of a sudden both the State and Federal Boards 46 decided somewhat arbitrarily that, well, because the 47 numbers are down now we need to restrict the harvest of 48 this resource for subsistence use and stuff. 49 50 Back even when the numbers were up in

1 the 20 to 30,000, when it was building up, there was no 2 concern. I remember the harvest was maybe up to five 3 caribou at one time. This was like everywhere else, even down here at 9 and Unit 17 and on up. I guess as 4 5 we make regulations -- I guess I have to also realize 6 that probably there's more use now today than back in 7 the '70s and '80s. 8 9 Again, getting back to those of us who 10 live in the area and need it, I tried hunting last 11 March. There was a small herd between there and 12 Aleknagik and I knew they were there but I couldn't 13 find them. I couldn't go back because it was March 15 14 the next day. 15 16 (Laughter) 17 18 MR. CHYTHLOOK: You know, at one point 19 this same caribou herd was open until April 15 and I 20 thought we did okay by that. Anyway, these 21 restrictions, I guess, are somewhat bothersome when you 22 can't really tell anymore which caribou is which, 23 whether it's part of North Peninsula or Mulchatna or 24 Kilbuck. I wish the biologists could give us a more 25 definite number. They say that the numbers of this 26 herd is right around 30-some thousand, but I don't even 27 know if that's a fact or not. 28 29 Anyway, because of the fact Dan O'Hara 30 and I are more than three score and 10 years old, we're 31 starting to remember the good ol' days. 32 33 (Laughter) 34 35 MR. CHYTHLOOK: Anyway, I just thought 36 I'd mention that. I think at best when we say we're 37 helping to manage a resource such as caribou in 38 particular -- moose I think is more predictable, but 39 caribou has been very unpredictable through the years. 40 So whatever action you guys take I agree with. 41 42 Thank you, Madame Chair. I'm sure I'll 43 be able to go home with you tonight. 44 45 CHAIRWOMAN CHYTHLOOK: Okay. Any more 46 public comments. 47 48 (No comments) 49 50 CHAIRWOMAN CHYTHLOOK: Seeing none.

1 We're to the Regional Council recommendations, motions. 2 Richard. 3 4 MR. WILSON: Madame Chair. I think I'd 5 like to hear a little bit from maybe Lake Iliamna area 6 about this particular proposal, the date changes, and 7 maybe Dan here if we can. 8 9 MR. HILL: Mr. Wilson, through the 10 Chair. Lary Hill, Iliamna. The changes in the date 11 would make a difference. Going back to the past 12 probably five years, the caribou don't move back into 13 our area until really the end of March. It's been 14 getting later with the kind of conditions there are. 15 The food isn't as exposed. To change it by two weeks 16 would definitely preserve more caribou. 17 18 We also have the problem with the State 19 hunts in the area. Throughout the years they've killed 20 off the biggest and best of our caribou. The sport 21 hunters especially want the biggest animals they can 22 get, so they're killing off all the best animals. The 23 caribou that came out of the peninsula were the large 24 what I called mountain caribou. They were almost as 25 big as a moose. They were much sought after by the 26 sport hunters. The subsistence hunters couldn't 27 compete with them, we couldn't go as far, so we had to 28 wait for the caribou to come to us. That's not 29 happening now. So changing the date by two weeks would 30 definitely preserve more caribou in our area. 31 32 I would oppose it. That's because it's 33 difficult to get when you cut it off by two weeks when 34 they're just getting into our area by about the 15th of 35 March. 36 37 CHAIRWOMAN CHYTHLOOK: Dan. 38 MR. O'HARA: Yeah, the Mulchatna Herd 39 40 comes down past Koliganek and Stu and then they go to 41 -- this year they went as far as Levelock and after 42 Christmas everything warmed up, two days of rain, two 43 days of snow, two days of cold. Very few people got on 44 the west side of the branch and the Kvichak where you 45 could get the caribou without a permit and Naknek area 46 was closed. Then, of course, by the time we got able 47 to hunt they had moved away. 48 49 So I'm in agreement with Richard, I 50 guess. I don't know if you can keep 17 on, 18 over

1 here on these dates that you'd like and do 9A and B 2 over in our area. Would that involve C as well? Yeah, 3 okay. 4 5 This is emergency order permitting 6 system is fine because animals are down. We take them 7 March the 31st. That's what I would support. 8 9 CHAIRWOMAN CHYTHLOOK: Richard, did you 10 want a biologist with a little bit more in-depth 11 information on that. Was that your request or was it 12 just a request from Dan? 13 14 MR. WILSON: It was a suggestion. 15 16 CHAIRWOMAN CHYTHLOOK: Suggestion to 17 obtain more information. 18 19 MR. WILSON: Madame Chair. That was my 20 suggestion is that, you know, the reason why we went 21 forward with the registration was because we want more 22 info from all departments and from the locals to be 23 able to keep track of this herd. As this proposal here 24 stands, it's all blanketed in one. We've got all 17, 25 18 and 9. Realizing that, you know, there's different 26 issues on both sides of Bristol Bay here. It suits 27 well for here on this side. This is something that's 28 going to work -- apparently it's something that needs 29 to work over on this side because of overharvesting, 30 but we have the issue on that side of underharvesting 31 because of timelines and the movement of the caribou. 32 33 They are Mulchatna Herd and the last 34 place they go is where we're at and the boundary line 35 is the Naknek River and it's just the very last point. 36 It's the first place to leave and the last to get, so 37 our little timeline is pretty small. 38 39 So as this proposal stands, I would 40 oppose it, but if there's a way to split this thing or 41 make new ones or something is up to the Board. 42 43 CHAIRWOMAN CHYTHLOOK: It sounds like 44 there's two issues in one, combined in one. If I 45 understand Dan O'Hara, he's opposed to 19A, B and C 46 caribou versus the other units. 47 48 MR. O'HARA: No. The proposal for the 49 Togiak and that area is all good. They're happy with 50 those dates and everything is fine. It's just over in

1 9A, B and C we would go for the 31st and I think that 2 would include Lary's concerns as well. You know, we could make a motion and amend it to that or vote it up 3 4 or down. It's fine with me. 5 6 CHAIRWOMAN CHYTHLOOK: Andy Aderman. 7 8 MR. ADERMAN: Thank you, Madame Chair. 9 I guess just to be clear this proposal is not trying to 10 cut out two weeks of your caribou season. March 15th 11 is the end date in your area. The only area that this 12 proposal would cut out two weeks is the local area 13 right here, what's called 17A and 17C remainder. It's 14 that may-be-announced season. Right now the regulation 15 says it goes out to -- or it could be a season that 16 opens and goes out to the end of March. All we're 17 going to do is change that March 31 to March 15. 18 19 CHAIRWOMAN CHYTHLOOK: But that's just 20 for Togiak. 21 22 MR. ADERMAN: That's basically between 23 Wood River and Right Hand Point in 17A. That area 24 that's north of the Nushagak Peninsula. It's a may-be-25 announced season if Mulchatna Caribou is moved in 26 there. It's been in place for a long time to protect 27 Nushagak Peninsula Caribou if they move off the 28 Peninsula. It's just a housekeeping part of the 29 proposal. The main thing is to switch from the general 30 hunt using harvest tickets to registration permit. 31 32 CHAIRWOMAN CHYTHLOOK: Dan. 33 34 MR. O'HARA: Andy, how does the 35 emergency order work for the State? I don't see a 36 State biologist here today, so I quess we don't get 37 that information. I know that the Feds can go ahead 38 and do an emergency order if requested by the Advisory, 39 you know, should animals come in there after March 40 15th. 41 42 MR. ADERMAN: Speaking for the Federal 43 side, it would depend on what authority is delegated to 44 the Refuge Manager or the Federal Manager. If this 45 gets changed to March 15, the Federal Manager just 46 couldn't open up a season. It would have to go through 47 the Federal Subsistence Board. 48 49 MR. FOX: Madame Chair. This is Trevor 50 Fox with OSM. As Andy said, within the scope of the

1 delegation of authority letter that would have to be 2 within the confines of what's in the letter. If 3 there's a need to harvest past what's in regulation, 4 say members of the community weren't able to harvest 5 enough caribou during the existing season or there was 6 some weather impacts or something like that, then there 7 could be an emergency special action put in and that 8 could extend a season. 9 10 So there are ways to go about it beyond 11 a delegation of authority letter. Our emergency 12 special action is more similar to an emergency order 13 where circumstances come up, a season needs to be 14 closed or expanded or something along those lines. So 15 there are ways of going about that. 16 17 To step back for a minute, as Andy 18 mentioned, this isn't taking away from existing 19 seasons. If you turn to Pages 68 and 69, you can see 20 the existing Federal regulations. It's a little hard 21 to look at. If you look on 67 and 68 with the existing 22 Federal regulations because that includes changes from 23 WSA13-02, which put the State registration into effect 24 this year. 25 26 But if you look at 68 and 69, the 27 proposed Federal regulations are basically everything 28 that's in regular italics. The bold language is what's 29 being proposed, so you see the season lengths on the 30 right-hand column there, August 1 through March 15th. 31 That's what's in regulation now. As Andy mentioned, 32 the only one that's being proposed to be reduced is 33 that 17A remainder and 17C remainder and that's just, 34 you know, the may-be-announced season, so it can be 35 within that range. That's just setting the scope for 36 that delegation of authority. 37 38 Thank you. 39 40 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 41 MR. DUNAWAY: Thank you, Madame Chair. 42 43 This overall, the biggest change really is going from 44 the harvest ticket to the registration. This is our 45 very first season of even operating under the State 46 rules of the harvest registration, so they haven't had 47 -- they're generating the data right now. It hasn't 48 been in effect long enough to produce any data yet. 49 I've got a registration ticket at home and I haven't 50 even -- except for during moose season, haven't really

1 hunted. I'll probably wait until later. This is our 2 very first season under that scenario. 3 4 We start messing with all the season 5 dates in here, we're taking things out of alignment 6 with the State, creating more confusion versus trying 7 to keep things aligned with one relatively small area 8 being changed. Yes, that March 31 change to March 15 9 is just not popular, like Frank said, with a lot of our 10 members in the Advisory Committee. Still recognizing 11 that our herd is small, I think -- and I agree with Joe 12 too. We just watch what the caribou do. 13 14 I've talked to several caribou 15 biologist say who knows what they're doing. But I 16 think to the extent we can protect them a little longer 17 to help them get their momentum back up, I think we 18 should be extremely cautious in going down a route of 19 other changes to the seasons. 20 21 Thank you. 22 23 CHAIRWOMAN CHYTHLOOK: Dan. 2.4 25 MR. O'HARA: Maybe we could think about 26 this over lunch. It's 12:30. Not that I want to stop, 27 but it might be a good time to discuss it a little bit 28 off record. I think you brought a lot of light to the 29 situation there, Mr. Dunaway. Some of us from my areas 30 maybe talk it over a little bit. 31 32 Thank you. 33 34 CHAIRWOMAN CHYTHLOOK: Yeah, I think 35 that's a good idea. When we come back, I'd like to get 36 Frank Wood's comments on -- Frank to do extensions. Т 37 know that the communities have requested extensions for 38 caribou that I've observed in the past and it hasn't 39 been easy. People will call in the last minute and the 40 biologist will have a time trying to decide what 41 they'll do. 42 43 Let's break for lunch now. How much 44 time do we need for lunch? 45 46 MR. HILL: I just wanted to make a 47 guick comment, Madame Chair. I think trying to manage 48 the caribou herd is like trying to manage commercial 49 fisheries. 50

CHAIRWOMAN CHYTHLOOK: It's 12:30 now. 1 2 Be back at 1:30. We'll break for lunch. 3 (Off record) 4 5 6 (On record) 7 8 CHAIRWOMAN CHYTHLOOK: Let's get 9 started. We're still dealing with WP14-22. Donald. 10 11 MR. MIKE: Thank you, Madame Chair. 12 Our member Nanci Morris Lyon from King Salmon has 13 joined the Council and we can acknowledge her presence. 14 15 Thank you, Madame Chair. 16 17 CHAIRWOMAN CHYTHLOOK: Hi Nancy. 18 Welcome. 19 20 MS. MORRIS LYON: Hi everybody. Madame 21 Chair. I appreciate it and I apologize for not being 22 there in person and hope to be later on here today or 23 tomorrow. 2.4 25 CHAIRWOMAN CHYTHLOOK: Okay. Anything 26 else? 27 28 (No comments) 29 30 CHAIRWOMAN CHYTHLOOK: If not, let's 31 continue with this proposal. Donald. 32 33 MR. MIKE: Thank you, Madame Chair. 34 Just for the benefit of member Nanci Morris Lyon, the 35 Council is deliberating on Wildlife Proposal 14-22. 36 They were going over the proposal itself, just for your 37 reference, Nanci. 38 39 MS. MORRIS LYON: Thank you, Donald. 40 41 CHAIRWOMAN CHYTHLOOK: When we left off 42 just before lunch Dan O'Hara requested that we would 43 discuss amongst ourselves this proposal before we vote 44 on it. Any new comments, information. Richard. 45 46 MR. WILSON: Madame Chair. It seems 47 like everything is pointing towards if we were to act 48 on this here, we would like to -- I think Unit 9B and C 49 be withdrawn from this proposal to simplify things if 50 that's possible. Up for discussion, I guess.

1 CHAIRWOMAN CHYTHLOOK: Who could answer this request? Andy Aderman. 2 3 4 MR. ADERMAN: Yes, Madame Chair. I 5 think you guys can do whatever you want with the 6 proposal. I think under State regulations you're 7 already required to get a registration permit in those 8 areas 9B and a portion of 9C. I don't know what the --9 I guess I'm not sure where that would leave you if 10 there's not a similar Federal regulation. I guess you 11 can still get the harvest permit, but it would be 12 confusing. 13 14 CHAIRWOMAN CHYTHLOOK: Richard. 15 16 MR. WILSON: Nobody else wants to talk 17 here. 18 19 (Laughter) 20 21 MR. WILSON: It just seems, like I 22 mentioned earlier, that if we were to be excluded from 23 this particular proposal, at least it would be able to 24 -- you know, we could have discussion on the rest of it 25 for 17 if that's the wishes of the Board. This 26 proposal does not fit Unit 9, so that's the suggestion 27 that I have. 28 29 MS. MORRIS LYON: Madame Chair. 30 31 CHAIRWOMAN CHYTHLOOK: Yes, Nanci. 32 33 MS. MORRIS LYON: I believe it's just 34 kind of a point of order, but FYI I believe the 35 proposal is already written and, Richard, I think 36 that's doable, but what we have to do is make a 37 recommendation to the Council and the proposal as 38 written, so we have to recommend that those units would 39 be removed, I believe. Thanks, Madame Chair. 40 41 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 42 43 MR. DUNAWAY: Thank you, Madame Chair. 44 In my recollection and experience both on the Advisory 45 Committee for Nushagak and here, we've tried to bring 46 -- especially some of these regulations for a single 47 population into alignment over the range of that 48 population and that's what some of these regulations 49 did in the past. 50

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1 Also, one of my personal interests in 2 participating in this Council is to minimize the amount of confusion between State and Federal regulations. In 3 4 my previous work, that confusion between the two 5 agencies caused a lot of anxiety. It didn't 6 necessarily cause real problems, but it caused 7 confusion and some anxiety of problems and I don't 8 always -- I don't feel like fracturing the regulations 9 is very helpful to the general public. 10 11 Also, again, in the biological sense of 12 trying to encompass the entire population because there 13 was a time when Unit 18 had a much more liberal caribou 14 season than the rest of us and it was like, well, we're 15 trying to conserve why aren't they up in Unit 18. I 16 think some of this was only recently aligned in the 17 last three, four years. Apparently it passed muster 18 with the Board of Game, so I'm a little surprised that 19 at this point we're raising this Unit 9 issue at this 20 time, but I don't really know how Unit 9 Advisory 21 Committee's viewed it when these regulations were 22 adopted. 23 2.4 I'm strongly in favor of keeping things 25 aligned. I'm strongly in favor of getting better 26 harvest data through the registration permit hunt 27 system. At this time, I think with this recent 28 tentative population estimates showing limited 29 increase, if any, I'm very hesitant to liberalize any 30 season. So I'd favor adopting this proposal as written 31 and with the recommended modifications. 32 33 Thank you. 34 35 CHAIRWOMAN CHYTHLOOK: Any other --36 okay. 37 38 MR. FOX: Thank you, Madame Chair. 39 Just to give a quick update and maybe clarify. So this 40 year since we already -- the Board already approved 41 Special Action WSA13-02, as far as we're looking at 42 Unit 9, they already require a State registration 43 permit this year. So, in the future, this is looking 44 beyond that. 45 46 If the recommendation is to oppose 47 that, it would just take away that State registration 48 permit in the future and just to clarify the season 49 dates. It's not changing the season's dates in Unit 9. 50 The proposal doesn't look at any of the season dates.

1 It's August 1 through March 15th regardless of this 2 proposal. I know there was some confusion over that earlier. I just wanted to clarify. 3 4 5 Thank you. 6 7 CHAIRWOMAN CHYTHLOOK: Richard. 8 9 MR. WILSON: Madame Chair. Yeah, that 10 helped. I didn't do all my homework before I got here 11 on this proposal. I had a lot of different thoughts to 12 it. Bringing to light that it probably -- you know, if 13 we chose not to go with this, then the registration 14 portion of everything is wiped out. If anybody's got 15 any other comments on it. I can kind of see where it's 16 going. Thanks. 17 18 CHAIRWOMAN CHYTHLOOK: Okay. Any other 19 comments on this proposal. You must have had a good 20 discussion over lunch. I thought it was going to be 21 more complicated. It really sounds like we're 22 discussing urban and rural here even with the caribou. 23 2.4 I guess we're ready if there's no more 25 discussion, comments, to do a vote. 26 27 MR. DUNAWAY: There's no motion. 28 29 CHAIRWOMAN CHYTHLOOK: Excuse me. We 30 need a motion. Dan Dunaway. 31 32 MR. DUNAWAY: Thank you, Madame Chair. 33 In that case, I'll move to adopt WP14-22 with the 34 modifications recommended in our workbook here. 35 Thank you. 36 37 38 CHAIRWOMAN CHYTHLOOK: Okay. There's 39 been a motion. 40 41 MR. WILSON: Second. 42 43 CHAIRWOMAN CHYTHLOOK: A motion by Dan 44 Dunaway and seconded by Richard Wilson. Discussion. 45 46 MR. O'HARA: What page in our workbook 47 are you referring to, Dan? 48 49 MR. HILL: 65. 50

1 MR. FOX: Also Page 80. 2 3 MR. O'HARA: Question. 4 5 CHAIRWOMAN CHYTHLOOK: The question has 6 been called. All in favor with the modification of this WP14-22 say aye. 7 8 9 IN UNISON: Aye. 10 11 CHAIRWOMAN CHYTHLOOK: Any opposition. 12 13 (No opposing votes) 14 15 CHAIRWOMAN CHYTHLOOK: Carried. The 16 next proposal is WP14-26 caribou. Trevor. 17 18 MR. FOX: Thank you, Madame Chair. 19 Proposal WP14-26 begins on Page 86 of your meeting 20 book. Again, we're sticking with the Mulchatna Caribou 21 Herd, but this is just affecting Unit 18 that portion 22 to the east and south of the Kuskokwim River. The 23 reason this is being brought up is it's a crossover 24 proposal as residents of Togiak, Twin Hills and 25 Manokotak have a positive C&T use determination for 26 caribou in that area. 27 28 The proposal was submitted by the Yukon 29 Delta National Wildlife Refuge and requests that 30 Federal caribou regulations in Unit 18, as I said, that 31 portion to the east and south of the Kuskokwim River be 32 changed to require a joint State/Federal registration 33 permit. Upon further clarification, the proponent 34 changed this to just a State registration permit. Ιt 35 would also eliminate the one bull harvest restriction 36 and eliminate the split season to have a continuous 37 season from August 1 to March 15th, as in other areas 38 with the Mulchatna Caribou Herd. 39 40 Additionally, the proponent asks that 41 the Yukon Delta National Wildlife manager be given 42 delegated authority to close or re-open Federal public 43 lands to all users for this hunt if needed for 44 conservation concerns and that would be after 45 consultation with the Alaska Department of Fish and 46 Game, the Togiak National Wildlife Refuge manager, and 47 the chair of the Yukon-Kuskokwim Delta Regional 48 Advisory Council. 49 50 The proponent requests a change in the

1 hunt structure and season dates in order to align 2 Federal subsistence regulations with recent changes 3 made to State regulations, which included the change 4 from a general hunt to a State registration permit. 5 The proponent states that a registration hunt would 6 allow Federal managers to better manage the season, 7 have a better understanding of season harvest estimates 8 and maximize harvest opportunities for Federally 9 qualified subsistence users. 10 11 Since the Mulchatna Caribou Herd is 12 currently near the bottom of the State's management 13 objective, a registration hunt would allow Federal 14 managers to close Federal public lands to all users to 15 in order prevent localized overharvest. 16 17 I already went over all the biology and 18 the regulatory history in the last analysis. 19 20 If adopted, this proposal would require 21 the registration permit in this portion of Unit 18. As 22 I mentioned, the one bull harvest would be eliminated 23 and the split season would be eliminated, making it a 24 continuous August 1 through March 15 season. 25 26 The OSM preliminary conclusion is to 27 support Proposal WP14-26 with modification to 28 administer the hunt via a State registration permit 29 only, retain the harvest limit restrictions, and 30 delegate authority to open or close the season via a 31 delegation of authority letter. The modified regulation 32 can be found on Page 94. 33 34 Thank you, Madame Chair. 35 36 CHAIRWOMAN CHYTHLOOK: Okay. Agency 37 comments. Alaska Department of Fish and Game. 38 MR. CRAWFORD: This is Drew Crawford 39 40 with the Alaska Department of Fish and Game. We're 41 going a different route on this one. The State's 42 recommendation is do not adopt. We support elements of 43 this proposal, but feel we are best incorporated in 44 Wildlife Proposal 14-22 with amendments. 45 46 Now I'll share the reasoning here. 47 Wildlife Proposal 14-26 aligns the Federal season in 48 Unit 18 with Federal hunts in other portions of the 49 Mulchatna Caribou Herd range and with State seasons in 50 Unit 18. We support these changes. Wildlife Proposal

1 14-26 requires a use of State registration permit in 2 Unit 18. We support this and recommend adopting this 3 component in Wildlife Proposal 14-22. Wildlife 4 Proposal 14-26 increases the bag limit to two caribou 5 in Unit 18. We're not opposed to this change even 6 though we normally recommend taking action throughout 7 the Mulchatna Caribou Herd's range when possible. 8 9 Justification is that the original bull 10 limit was based on a poor calf survival, poor calf 11 recruitment and a declining bull ratio. The bag limit 12 restriction was imposed to increase bull survival, 13 increasing the bull ratio and allow additional harvest 14 of older cows that were prevalent in the population 15 based on population composition and age structure. 16 Calf recruitment and the fall bull ratio have increased 17 to 38 calves per 100 cows and 29 bulls per 100 cows in 18 the western portion of the herd that is hunted on Unit 19 18. 20 21 Even though the bull ratio is below the 22 management objective, we feel that it has improved 23 enough to give deference to the challenges faced by 24 hunters during the winter season when they attempt to 25 distinguish bulls from cows in an effort to avoid 26 exceeding the one bull bag limit. With the current 27 recruitment rates, we believe that the bull ratio will 28 continue to increase to objectives even if the bag 29 limit is liberalized. Additionally, the more liberal 30 bull bag limit may serve to reduce the cow harvest, 31 which is increasingly focused on younger cows based on 32 changes in the population age structure and aid in our 33 effort to increase population size and harvest 34 potential. 35 With regards to the modified change 36 37 that was recommended, it's delegating authority to 38 close and open caribou hunting seasons on Federal lands 39 to the Refuge Manager without consultation with the 40 Federal Subsistence Board, we oppose this delegation of 41 authority for three reasons. 42 43 The current Federal system provides 44 adequate measures to close Federal lands by Wildlife 45 Special Action if a conservation concern exists. 46 Delegating this authority to the Refuge Manager does 47 not improve the Federal government's ability to respond 48 to conservation concerns and further removes local 49 subsistence users from the decision-making process. 50

Additionally, improved performance of 1 2 the Mulchatna Caribou Herd, which are acknowledged by this proposal in the form of season and bag limit 3 4 liberalizations, argues against the point that 5 additional conservation measures are needed at this 6 time. 7 8 Third, closure of the Federal lands 9 without a single closure of State lands will increase 10 the complexity of the hunt for local users and likely 11 result in an increase in the number of violations as 12 locals attempt to differentiate State and Federal 13 lands. The State has no intention of closing State 14 caribou hunting seasons given recent herd performance. 15 Over. 16 17 CHAIRWOMAN CHYTHLOOK: Thank you. 18 Let's move on to Federal agency. 19 20 (No comments) 21 22 CHAIRWOMAN CHYTHLOOK: Nobody. Native, 23 tribal, village. 2.4 25 (No comments) 26 CHAIRWOMAN CHYTHLOOK: InterAgency 27 28 Staff Committee. 29 30 MR. KRON: Madame Chair. No additional 31 InterAgency Staff Committee comments. Thank you. 32 33 CHAIRWOMAN CHYTHLOOK: Thank you. 34 Advisory group comments. 35 36 (No comments) 37 38 CHAIRWOMAN CHYTHLOOK: Neighboring 39 Regional Council. 40 41 (No comments) 42 CHAIRWOMAN CHYTHLOOK: Local fish and 43 44 game Advisory Committees. 45 46 (No comments) 47 48 CHAIRWOMAN CHYTHLOOK: National Park 49 Service Subsistence Resource Commission. 50

1 (No comments) 2 3 CHAIRWOMAN CHYTHLOOK: Summary of 4 written reports. 5 6 MR. MIKE: There's no written comments 7 received on this proposal, Madame Chair. Thank you. 8 9 CHAIRWOMAN CHYTHLOOK: Thank you, 10 Donald. Public testimony. Frank. 11 12 MR. WOODS: Madame Chair and RAC 13 members and the public. I'm going to speak for myself. 14 I am a user of the Mulchatna Caribou Herd. When I hear 15 that this whole herd and this range is being totally 16 utilized out of area and this is one proposal that's 17 out of our area and they allocate that and the State 18 doesn't recognize that the old information from 2008 is 19 not adequate enough for me to make a decision on how 20 and where and what the population is doing, from calf 21 mortality to cow/bull ratio. We lost our biologist 22 here in the last year. Jim Woolington retired and I 23 really don't have any idea when he's going to be 24 replaced. 25 26 It's kind of hard to sit back and 27 restrict more hunting without any adequate information. 28 The Mulchatna ranges all the way to the Kvichak and 29 above and beyond, right below Igiugig, where you hunt 30 your special Unit 9 section all the way up to Lime 31 Village and all the way across to Bethel. 32 33 With that said, I'd like to -- I would 34 support this proposal in the sense that it almost 35 matches what regional regulatory authority would do. 36 It would put it in the hands of the people that would 37 be managing the resource for the surrounding villages 38 in Unit 18. Togiak Refuge borders the Delta Refuge and 39 I think that along with 17A Moose Management Plan 40 that's almost what I think that this proposal is trying 41 to do. I would support that. 42 It would be similar to active management within the 43 region within time. 44 45 I agree a little bit with Dan Dunaway's 46 -- we need adequate information. That's already done. 47 The State registration permit will be always there. 48 Herd-wise, we'll always have a registration permit to 49 collect data that would be pertinent to harvest 50 opportunity and then change of season, whatever it may

1 be. 2 3 This proposal would actually start 4 looking at what I'm -- my own personal feeling what we 5 should be doing, is starting to provide in-region 6 regional authority within the boundaries of that. Sav 7 like if Unit 9 wanted their own season, that would be 8 separate from ours. Unit 18 is a whole different 9 region. I'm speaking on behalf of the Mulchatna Herd. 10 This has become so big that I think that we can't unify 11 and try to manage it with one blanket approach. 12 13 So I would be in support of this 14 proposal, Madame Chair and RAC. Just in the fact that 15 it's doing that specifically. What I see in this whole 16 herd population is the State manages for all Alaskans. 17 What I hear on the March 15th deadline is that, you 18 know, we have an influx of users that aren't being 19 identified here. 20 21 We're the rural Advisory Committee, but 22 when you have an urban population that can fly into 23 those regions from March 15th to March 31st, that's 24 what the State is scared of. The State is scared of 25 that mobile group of hunters and population that has 26 the methods and means to harvest during that time and 27 that's why I agree with Dan's March 15th date is from 28 March 15th to March 31st there can be a whole Kenai 29 influx of airplanes coming in and harvesting caribou at 30 that time or there might be a whole Anchorage fleet 31 going up the Lower Kuskokwim or up past Lime Village 32 and harvesting in that area. 33 34 So the State doesn't recognize that 35 there's a different -- you know, the population in 36 rural Alaska is really dependent upon this resource, 37 but there's competition. It's almost allocative that 38 we have to address on the RAC level at some point. I 39 see more and more and more getting encroached. At some 40 point we have to have -- you know, they say this whole 41 system is broken. It isn't broken until it's fixed. 42 You know, it's broken until it's fixed and I think that 43 me and Donald we sat back and we talked about a caribou 44 summit, we talked about reasons on why we should be 45 meeting more regularly. 46 47 Like right now we don't have a map on 48 the wall. If I had a map on the wall, you know what I 49 mean, and if we could sit down and see the population 50 and Jim Woolington -- we've done this with our State

1 meetings on a real detailed basis and went through this 2 over and over and over. What we haven't done here is 3 identify what this would do. The State recognizes that 4 this will be a conflict for their interest. I can't 5 speak for Unit 19, but as a Mulchatna user, I can't 6 see it being beneficial for them not to allow this to 7 happen. 8 9 Thanks. 10 11 CHAIRWOMAN CHYTHLOOK: Thank you, 12 Frank. Richard. 13 14 MR. WILSON: Madame Chair. Somebody 15 help me out here. I'm looking at part of this 16 proposal. It says it wants to eliminate one bull, a 17 single bull harvest and to increase it to two caribou, 18 so that's meaning that they can get two bulls then, is 19 that correct? 20 21 MR. FOX: Mr. Wilson, through the 22 Chair. The proposed regulation does do that. They did 23 have a one bull season before. So you see the proposed 24 language on Page 89. It's getting a two caribou 25 harvest limit and taking out that language no more than 26 one caribou may be a bull, no more than one caribou may 27 be taken August 1 through September 30th and December 28 20th through January 31st. 29 30 As far as the OSM recommendation, we 31 recommended our modification that would raise it back 32 to two caribou or take it to -- I'm sorry, I need to 33 step back. It was two caribou. They took away that 34 additional language that would restrict it to one bull. 35 That's what the proposal is. So instead of having that 36 stipulation where one caribou may be a bull, no more 37 than one caribou may be taken and those additional ones 38 putting it at two caribou. The OSM recommendation is 39 to keep those stipulations in place. If that helps. 40 41 MR. WILSON: So was the answer yes? 42 43 MR. FOX: Yes, so you were correct. 44 MR. WILSON: Madame Chair. It's the 45 46 Mulchatna Herd we're talking about here. We're talking 47 about it's most northern migration. We're all trying 48 to look at trying to increase this herd. Everywhere 49 else except for this proposal now we're under one bull 50 until January 31. Now if we allow this up in the

1 northern part of it, picking on the same herd, if we 2 allow one community to take two bulls, what's that 3 going to do for our count. I mean we're trying to increase a bull count and stuff. That would be my 4 5 hiccup on this one, is that they're asking for possibly 6 two bulls when nowhere else in this area can we take 7 two bulls. 8 9 CHAIRWOMAN CHYTHLOOK: Dan. 10 11 MR. DUNAWAY: Thank you, Madame Chair. 12 I hope Drew Crawford is still listening. I tried 13 following all of the State comments, but it might be 14 easier to say what does the State think of the 15 recommended language that appears in the RAC booklet on 16 Page 94? Are they comfortable with that? 17 18 CHAIRWOMAN CHYTHLOOK: I guess we're 19 hoping to get some additional comment from the State of 20 Alaska with Dan Dunaway's question. Hello, State of 21 Alaska. 22 23 MR. CRAWFORD: Hello. This is Drew 24 Crawford. Dan, State's position would still be do not 25 support this one. 26 27 MR. DUNAWAY: Yeah. Drew, it sounded 28 like you supported most of it except some of these 29 little wrinkles. It looks to me that the 30 recommendation in our book here seek to resolve some of 31 that, getting rid of the joint Federal permit and 32 leaving it as a State permit. 33 34 The other side of it is if you -- if 35 the State is uncomfortable with that, did the State 36 have some alternative language they could put in front 37 of us because I sure couldn't follow it all and it's 38 going to be pretty hard to even evaluate everything you 39 provided to us. 40 41 Thank you. 42 43 CHAIRWOMAN CHYTHLOOK: Excuse me. 44 need to remind the teleconference participants we're 45 starting to hear more banging and noises, so mute your 46 phones so that we can have a better meeting here. 47 48 Thank you. 49 50 MR. CRAWFORD: Yeah, looking at this,

1 Dan, the do not adopt is the formal State position. 2 The parts of this proposal related to the caribou themselves, the State really has no trouble with from 3 4 me reading what I'm seeing here. The one part that 5 specifically the Staff recommended was they want to see 6 the State permit portion of this proposal in Unit 18 7 adopted as a component in Wildlife Proposal 14-22 and 8 the portion of the component that our Staff really 9 didn't want to oppose was the delegation of authority. 10 Over. 11 12 CHAIRWOMAN CHYTHLOOK: Dan, did you 13 have any additional? 14 MR. DUNAWAY: No, Madame Chair. I 15 16 think that's good enough. Thank you. 17 18 CHAIRWOMAN CHYTHLOOK: Okay. Number 6, 19 Regional Council recommendation, motion. Discussion, 20 comments. We need to adopt the proposal. Dan. 21 22 MR. DUNAWAY: Yeah. Thank you, Madame 23 Chair. I'm trying to make up my mind here. I raised 24 my hand a little quickly. I share Richard's concern on 25 -- when we get into this, well, we're conserving and 26 they should too. I'm disappointed that the State 27 doesn't have more thorough participation in these 28 things and I have been for years. Not to be taking it 29 out on Mr. Crawford. He's got to do what he's 30 provided, but I wish they could be here and be a little 31 more nimble because I couldn't absorb everything they 32 said. 33 34 If this proposal -- especially with the 35 modified language recommended would bring things into 36 closer alignment, I'm overall inclined to support it 37 with that one concern for the kind of unequal 38 treatment. There again, if we had a little higher 39 numbers in our preliminary counts, I'd be probably 40 whole hog for it because it is awfully tough. I'll 41 tell you, I've been with the Fish and Game caribou 42 biologist swear he was shooting a cow and it was a 43 bull. It didn't matter, but it's like, well, if you 44 can't tell, why should I have to. 45 46 So I guess I'm going to wait for 47 recommendations from other members here. 48 49 Thank you. 50

1 CHAIRWOMAN CHYTHLOOK: Richard. 2 3 MR. WILSON: Madame Chair. Yeah, as 4 written, I have a hard time supporting this one because 5 it's asking to open the bag limit to two bull and the 6 rest of us are trying to be conservative. So just 7 under that it's worth -- it's lacking my support. 8 9 MR. ABRAHAM: I oppose it. 10 11 CHAIRWOMAN CHYTHLOOK: Any other 12 comments from the Council. Pete just opposed. 13 14 CHAIRWOMAN CHYTHLOOK: We need a 15 motion. 16 17 MR. DUNAWAY: Yeah, Madame Chair. I 18 think I'm inclined to oppose this, but I think to go on 19 the record and we move to adopt and then vote on 20 whether we want it or to oppose it will nail the record 21 down for the Board better. So I'll move to adopt with 22 the recommended modifications. 23 2.4 Thank you. 25 26 MR. HILL: Second. 27 28 MR. CHYTHLOOK: Okay. There's been a 29 motion to adopt. Was there a second? 30 31 MR. HILL: Lary Hill. Second. 32 33 CHAIRWOMAN CHYTHLOOK: Second by Lary 34 Hill. Discussion, I guess. 35 MR. O'HARA: We're under discussion 36 37 now. So we're opposing -- we made a motion, but we 38 probably will not support it. Can we come back and 39 make a recommendation to support one animal for them or 40 just leave it opposed? 41 42 CHAIRWOMAN CHYTHLOOK: Is there 43 somebody that would answer this. Donald. 44 45 MR. MIKE: Madame Chair. The way I 46 understand Robert's Rules, the motion has been made to 47 adopt the proposal and we're under discussion, so I 48 think we're still open for amendments on this proposal. 49 50 MR. O'HARA: Madame Chair. I'll make

1 an amendment to the motion that we do allow the harvest 2 of one caribou and we'll need a second for that. Could 3 I hold off on that motion? I need a little 4 clarification. Are we saying that we would allow one 5 harvest and is this a registration type hunt as well, 6 I'm asking that question, and if that is a good enough 7 recommendation or a good enough amendment to that 8 motion. 9 10 Dan, did you understand what I'm asking 11 here? 12 13 MR. DUNAWAY: Madame Chair. I'm 14 thinking -- I'm trying to figure out here if the 15 existing situation under 14-22 would remain the same. 16 This is where a regulatory specialist would be very 17 helpful. I get a little bewildered trying to keep it 18 all straight. And I'm not clear myself. What I was 19 also going to entertain was that if -- I would be 20 willing to consider that a friendly amendment to my 21 motion and it might make things easier if the second 22 would also find that. Maybe we need to clarify what 23 the regulation would say or does say. 2.4 25 Thank you. 26 CHAIRWOMAN CHYTHLOOK: 27 Trevor. 28 29 MR. FOX: Thank you, Madame Chair. So 30 in WP14-22 that included adding that State registration 31 permit requirement for this portion of Unit 18, so that 32 was part of your recommendation there and that includes 33 the two caribou with no more than one may be a bull, no 34 more than one caribou may be taken August 1 through 35 September 30th and December 20th through January 31st. 36 So some of that is covered in 22. One of the other 37 differences in 26 is making it a continuous season 38 instead of having a split season as it currently is 39 under regulations. 22 did not address the split 40 season. 26 addresses the split season. Hopefully that 41 helps. 42 43 CHAIRWOMAN CHYTHLOOK: I'd like to -- I 44 don't know what Joe's comment was going to be. He 45 worked for the regulatory proposals. I don't know if 46 he was going to enlighten us on something regarding 47 this, but the comment period is closed. 48 49 MR. O'HARA: Madame Chair. We, as 50 Council members, we can ask him to come back up.

CHAIRWOMAN CHYTHLOOK: Okay, we'll 1 2 bring you back up so I can go home with you tonight. 3 4 (Laughter) 5 6 MR. O'HARA: You owe me, Joe. 7 8 MR. CHYTHLOOK: Thank you, Madame 9 Chair. I guess my only concern is consistency. And if 10 it's the Mulchatna Caribou Herd, you guys had a hard 11 time dealing with Unit 9 when it came to consistency 12 and then to go off on a little tangent because of where 13 the caribou is now and the user groups up there I guess 14 maybe the RAC wanting kind of a special deal for them. 15 That's probably why the State of Alaska is having a 16 hard time supporting this. That's just my guess. I 17 just thought I'd mention that. 18 If you can't make a special concession 19 20 for one area, why should you do it for any other area 21 where the Mulchatna Caribou is roaming? So that's just 22 my comment. 23 2.4 Thank you. 25 26 MR. O'HARA: Madame Chair. Joe. 27 you're recommending that we couldn't do 9A, B and C 28 because it just wasn't consistent and it's mostly State 29 land. So your public comment is stay consistent with 30 this one as well and just leave it like the proposal 31 reads itself. 32 33 MR. CHYTHLOOK: Yeah. I guess, you 34 know, when you passed that last proposal, I thought you 35 took care of trying to make everything consistent and 36 you did pass that proposal. It seems like if you --37 this is kind of like opening it up again and that's why 38 I decided maybe I ought to make a comment on it. 39 Because when you passed that last proposal on 18 just 40 as well as the others, you took an action, I think to 41 conform with what the Board of Game has done already. 42 43 This regulation that you're discussing, 44 I don't think the Board of Game has acted on yet. I 45 noticed that it's talking about Federal land, but even 46 though we have Federal land in 17A we try to be 47 consistent all the way across the board with State and 48 Federal regulations when it comes to caribou and I 49 don't see this any different than our area for the same 50 herd of caribou.

1 MR. O'HARA: Madame Chair. Joe. We 2 thank you for coming up. One of the first things that 3 we have to deal with as Council members is 4 discussion/justification. Is there a conservation 5 concern. How will your recommendation address that 6 concern as Council members. I'm not necessarily -- I 7 like working -- you know, the State and Federal can 8 walk hand in hand, it's always the greatest, but I 9 think -- the one thing I was thinking of here was the 10 fact that it's not a matter of them getting one more 11 caribou than us, it's getting one more caribou period 12 that we can't afford to get. If we have to differ from 13 State and Federal regulations, that's fine with me. I 14 guess that's why I was going to make a friendly 15 amendment that we just stay with the conservation side. 16 So that was my concern. 17 18 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 19 20 MR. DUNAWAY: Thank you, Madame Chair. 21 Thank you very much, Joe. Yes, my interest, like I 22 said earlier, was consistency across the board here. 23 If Dan O'Hara's recommendation on the amendment would 24 be to have the bag limit consistent with the other 25 areas, I'm supportive of that. If we would like to see 26 and recommend consistent seasons across the area, I'm 27 supportive of that as well, just like Joe said, and I 28 think that would make it hopefully simpler. It may be 29 more acceptable to the State as well. That's my 30 comment. 31 32 Thanks. 33 34 MR. O'HARA: Madame Chair. I could use 35 that wording as an amendment to your -- make a motion 36 that we amend it to that wording that you said there. 37 38 I so move. 39 MR. DUNAWAY: I would regard that as a 40 41 friendly amendment and I'm grateful for all these 42 fantastic people that can record this stuff to get it 43 down so that they at least capture our intent. 44 45 Thank you very much. 46 47 I believe, what I understand of 48 Robert's Rules, if the second also agrees that it's a 49 friendly amendment, we could move on. As long as we 50 all agree what our intent is here. But that can switch

1 it around to whether we want to vote for it or against it. I was ready to vote against it, but if we change 2 the text of the motion to ask for consistency with the 3 4 rest of the areas, I'd be inclined to support it. 5 6 Thank you. 7 8 CHAIRWOMAN CHYTHLOOK: I guess before 9 we vote, Donald, do you want to read..... 10 11 MR. MIKE: It's been a lengthy 12 discussion. I'll try my best and I'll ask Staff to 13 help me out too. The amendment by Mr. Dan O'Hara to 14 allow for one caribou, which includes the registration 15 part of the proposal and the season will be consistent 16 throughout Unit 18 and Unit 17, is that correct? 17 Consistency across the region for the Mulchatna Caribou 18 Herd. 19 20 MR. DUNAWAY: One bull. 21 22 MR. MIKE: One bull. 23 2.4 MR. DUNAWAY: And then the same season 25 dates. Yes, with one bull over the same season period 26 that's allowed in the rest of the area and the same 27 season dates as in the rest of the area. I might add 28 that Joe only looked like he was asleep. 29 30 (Laughter) 31 32 MS. KENNER: Mrs. Chair, this is Pippa. 33 34 CHAIRWOMAN CHYTHLOOK: Hi, Pippa. 35 You've got the floor. 36 MS. KENNER: This is Pippa with OSM in 37 38 Anchorage. I'm an anthropologist. Mr. Mike mentioned 39 that he would appreciate Staff support if we felt like 40 we could be helpful. 41 42 I think that one of the things that 43 Drew Crawford was pointing out is that if the Council 44 wishes to modify or support this proposal, Proposal 26, 45 the State will not support it, but if the Council 46 decides to oppose or to recommend not adopting this 47 proposal, instead reopen discussion and deliberation on 48 Proposal 22 and then modify Proposal 22 where they 49 would list a portion of Unit 18, the season becomes 50 August 1st to March 15th, that may make the regulations

1 consistent with existing State regulations. Therefore, 2 the State will support your decision on Proposal 22 and 3 most likely the proposal will go on the consent agenda 4 and not even be discussed at the Board meeting. It 5 will just be adopted. 6 7 So what I heard is the Council members 8 appeared to be reaching consensus that the only change 9 they wish to make in Unit 18 is to make the season 10 consistent with the State season and to leave the other 11 aspects of the existing regulation in Unit 18 the same 12 and not to change them. 13 14 CHAIRWOMAN CHYTHLOOK: Donald. 15 16 MR. MIKE: Madame Chair. This Council 17 is addressing the amendment on the table for now, as 18 far as Mr. O'Hara made the amendment for one bull 19 caribou and to keep the same seasons throughout the 20 Mulchatna Caribou Herd's range and that would also 21 include the requirement of a State registration hunt 22 for this hunt, is that correct? 23 2.4 MR. DUNAWAY: (Nods affirmatively). 25 26 CHAIRWOMAN CHYTHLOOK: Dan. 27 28 MR. DUNAWAY: This is real helpful, 29 Pippa. Thank you. I can see where it might be a 30 cleaner vehicle to take our actions in 22 than 26. I'm 31 kind of interested in what the pleasure of the rest of 32 the Council is here. It would be a cleaner way. 33 34 Thank you. 35 36 MS. KENNER: Mrs. Chair. 37 38 CHAIRWOMAN CHYTHLOOK: Is it Pippa? 39 40 MS. KENNER: Yes, it is. 41 42 CHAIRWOMAN CHYTHLOOK: Okay. 43 44 MS. KENNER: In the explanation that I 45 just gave was very -- I believe what I heard Council 46 members say a couple of times during the past 47 discussion is that the Council -- it appears the 48 Council wishes to leave the language in the regulation 49 as it is and therefore consistent with State 50 regulations and that would be for Unit 18, that portion

1 to the east and south of the Kuskokwim River, two 2 caribou by a joint ADF&G and Federal registration -excuse me, two caribou by State permit, no more than 3 4 one caribou may be a bull and no more than one caribou 5 may be taken August 1st through March 15th. 6 7 CHAIRWOMAN CHYTHLOOK: There's been a 8 -- we adopted and then.... 9 10 MR. MIKE: Madame Chair. The amendment 11 was still on the table for discussion. If it's okay 12 with the Council, I can have Staff together and work 13 with the Council members and work on an amendment and 14 read it out loud to the Council and see if that 15 amendment will suit its needs and purposes for the 16 intent of this proposal. 17 18 MR. O'HARA: Let's take a break. 19 20 MR. MIKE: Madame Chair. Would you 21 like to stand down and we can come up with the amended 22 language for the Council's consideration on this 23 proposal? 24 25 CHAIRWOMAN CHYTHLOOK: Okay. We'll 26 stand down for about five minutes. 27 28 (Off record) 29 30 (On record) 31 32 33 CHAIRWOMAN CHYTHLOOK: We'll have 34 Donald have the floor to read the amendment. 35 36 MR. O'HARA: Before you do let's take 37 it off the table. 38 39 MR. MIKE: Okay. 40 41 CHAIRWOMAN CHYTHLOOK: Okay. 42 43 MR. MIKE: Madame Chair. Through 44 discussion there was an amendment on the table and 45 through the maker of the motion and concurrence of the 46 second the amendment will be taken off the table. 47 48 MR. O'HARA: Madame Chair. I agree 49 that it be taken off the table. 50

1 MR. HILL: I concur. 2 3 MR. MIKE: Madame Chair. The maker of 4 the motion on the amendment, Mr. Dan O'Hara, took the 5 amendment off the table and concurred by the second. 6 We're back on the main motion. 7 8 CHAIRWOMAN CHYTHLOOK: Okay. I quess 9 we need a motion. No, not a motion. I guess we're 10 back on the main motion. Okay. Dan. 11 12 MR. DUNAWAY: Thank you, Madame Chair. 13 Thank everybody else for all the help. As we reviewed 14 this more carefully, it's my current understanding --15 my original motion was to adopt WP14-26 with the 16 modification recommended by OSM as appears on Page 94. 17 Our concern here is to try to get maximum consistency 18 across the entire range of this Mulchatna population. 19 20 It's my understanding that this 21 modified language would make the season dates 22 consistent from August 1 to January 31 -- or August 1 23 to March 15th. It would make the bag limits consistent 24 that one caribou may be a bull, no more than one bull 25 could be shot from August 1 through January 31, a total 26 of two caribou. The language would further remove a 27 joint Federal and State registration permit to be 28 strictly a State registration permit. 29 30 There's still a question of this season 31 delegation of authority to the Federal agency and I'm 32 not sure if just that lined out language on Page 94 33 would clearly remove that delegation or not. I'm 34 getting a head shake from Mr. Fox, a well-named game 35 biologist. 36 37 (Laughter) 38 39 MR. DUNAWAY: So I'm kind of open for 40 advice here if I'm at liberty to or have support for 41 adding to my motion to delete that delegation of 42 authority or if we need to back all the way up and 43 start from scratch. Can anybody advise me? 44 45 Thank you. 46 47 CHAIRWOMAN CHYTHLOOK: Trevor. 48 49 MR. FOX: Madame Chair. To add that 50 additional -- to delete the delegation of authority,

1 that would have to be an amendment to the original 2 motion to adopt the OSM modification. 3 4 Thank you. 5 6 MR. DUNAWAY: Madame Chair. Am I at 7 liberty at this point to modify my original motion? 8 9 MR. O'HARA: I think we should take it 10 off the table and then redo the motion again. That's 11 up to you, Madame Chair. 12 13 CHAIRWOMAN CHYTHLOOK: Yeah, I think 14 with what Mr. Fox told us we can if it's okay with the 15 rest of the Council members. 16 17 MR. O'HARA: We have to make sure the 18 second concurs. 19 MR. DUNAWAY: Madame Chair. I'll 20 21 withdraw my original motion with the permission of my 22 second. 23 Thank you. 2.4 25 26 MR. HILL: Okay. 27 2.8 MR. DUNAWAY: Madame Chair. 29 30 CHAIRWOMAN CHYTHLOOK: Uh-huh. 31 32 MR. DUNAWAY: I'll start the process 33 over here. I'll move to adopt Wildlife Proposal 14-26 34 incorporating the OSM recommended modified language and 35 in addition deleting the delegation of authority 36 letter, the language that appears in the second 37 paragraph under the OSM preliminary conclusion. 38 Deleting that part of open or close the season via 39 delegation of authority letter only in appendix 1. My 40 intent here would be to, again, align seasons, bag 41 limits and permitting process with what we supported in 42 Proposal 22. 43 44 Thank you. 45 46 MR. WILSON: I'll second that motion 47 with modifications. 48 49 CHAIRWOMAN CHYTHLOOK: There's been a 50 motion and seconded by Richard to I guess accept this

1 proposal with modifications. Is there any further 2 discussions, questions. 3 4 MR. O'HARA: Call for question. 5 6 CHAIRWOMAN CHYTHLOOK: All in favor of WP14-26 with modifications say aye. 7 8 9 IN UNISON: Aye. 10 11 CHAIRWOMAN CHYTHLOOK: Any opposition. 12 13 (No opposing votes) 14 CHAIRWOMAN CHYTHLOOK: Carried. Whew. 15 16 That was -- yeah, thanks. Next on the agenda is draft 17 2014 Fisheries Resource Monitoring Plan. I guess the 18 person that was going to be helping to do the 19 presentation with Courtenay is on the plane and will be 20 here this evening. So what I'll suggest is to pick 21 this up first thing tomorrow morning if it's okay with 22 the Council. 23 2.4 (Council nodding in agreement) 25 26 CHAIRWOMAN CHYTHLOOK: Then because 27 it's not quite 4:30 we can start on the agency reports. 28 We'll jump down to 12, agency reports. The A section 29 is OSM. Starting off with number 1, budget update. 30 31 MS. O'REILLY-DOYLE: Madame Chair. Did 32 you want me to start now or wait for the other Council 33 members to come back? 34 CHAIRWOMAN CHYTHLOOK: Start now. 35 36 MS. O'REILLY-DOYLE: Thank you, Madame 37 38 Chair. Tom Kron and I will be presenting the OSM 39 briefing to you jointly. I will start out with the 40 budget update. If the Council members want to follow 41 along, I will start on Page 143 of the Council book. 42 43 On the budget update OSM, as you can 44 see by the table illustration in your book, OSM is 45 continuing to see a decrease in funding. For 2013 what 46 you see there is a reduction of the funding and the 47 sequestration amounts that we received this year. We 48 do not have the budget yet for 2014. As you are 49 probably all aware, the Federal government is under a 50 continuing resolution at this point through January

1 14th of 2014. So we will be operating at a reduced CR 2 budget through that time, but we do not have a budget 3 for next year yet. 4 5 We do expect that if -- depending on 6 how Congress chooses to proceed we may be extended in 7 our sequestration cuts for this year as well. So we're 8 anticipating that amount as well in our budget 9 planning. Basically what we're expecting is to 10 continue to see a decline in our budget. 11 12 Are there any questions for me on that. 13 14 CHAIRWOMAN CHYTHLOOK: Any questions. 15 16 (No comments) 17 18 CHAIRWOMAN CHYTHLOOK: I guess my 19 question would be the effects of the budget cuts for 20 this Council. I know that one time we had discussed 21 one face to face and one teleconference type of 22 meeting. Is that still on? I guess just update us on 23 what effects for this Council with these budget cuts. 2.4 25 MS. O'REILLY-DOYLE: What I can tell 26 the Council right now is we're extremely supportive of 27 the Councils and trying to maintain the level of travel 28 that we have supported in the past with the Councils. 29 As you know, this year we have continued to support the 30 two meetings for each Council. 31 32 The one thing that we have put in place 33 to ask some of the Councils -- we've asked the Councils 34 to look at possibly having your meetings in more hub 35 communities because this reduces the amount of travel 36 costs. So that is one thing a lot of Councils have 37 adopted, but we have maintained the two meetings per 38 year this year. 39 40 We do not know what's coming for next 41 year in terms of budget, but we do know that we're 42 going to have to be as frugal where we can to stretch 43 the budget further and continue to set priorities. So 44 for the Council, your discussion in terms of what --45 the Council's priorities too would help provide 46 information to the Board and to OSM as far as moving 47 forward with where those decisions are made. 48 49 One thing that has resulted from the 50 budget cuts so far is we have not been able to send the

1 amount of Staff from OSM and to support the amount of 2 Staff that you're used to seeing at your Council meetings. That is one cut. What we're trying to do is 3 4 make sure that all Staff are online and available to 5 you during your meeting so that you continue to have 6 the support. Now it would be online versus in person, 7 so that is one place that you may see a big difference 8 in having support for your meetings, but that was one 9 way we thought that we could continue to provide your 10 meetings and support them in a way that we could with 11 the decreasing budgets. 12 13 CHAIRWOMAN CHYTHLOOK: Dan. 14 15 MR. O'HARA: Yeah, Kathy. What do you 16 mean by hub areas? There's only two hubs in Bristol 17 Bay. That's Naknek and Dillingham. So that's okay? 18 19 MS. O'REILLY-DOYLE: We've asked every 20 Council to look at their own individual circumstance 21 and that's yours. 22 23 CHAIRWOMAN CHYTHLOOK: Dan Dunaway. 2.4 25 MR. DUNAWAY: Thank you, Madame Chair. 26 I think the exercise we just went through in the last 27 hour and a half shows the value -- and we're all 28 smiling -- shows the value of the face to face and the 29 support staff here. I think it would be way too easy 30 to become polarized and entrenched and not at all happy 31 with each other. You know, some of this stuff is just 32 extremely difficult to do without being face to face. 33 So I just wanted to point out the value. We want to 34 save money and we need to. I wonder where we'd be 35 right now if we were all trying to do this long 36 distance. 37 38 Thank you. 39 CHAIRWOMAN CHYTHLOOK: Any other 40 41 comments. Do you have any more on budgets? 42 43 MS. O'REILLY-DOYLE: I have nothing 44 else on budgets. If you'd like, I can move to staffing 45 update. 46 47 CHAIRWOMAN CHYTHLOOK: Yes. 48 49 MS. O'REILLY-DOYLE: All right. I 50 don't know how many of you know Gene Peltola. He used

1 to be the manager out at Yukon Delta National Wildlife 2 Refuge and he was selected in August -- in August he 3 started as our new Assistant Regional Director in OSM. 4 So he's on board right now. There's a little bio of 5 Gene in your packets there, but we're really happy to 6 have Gene on board. He brings a wealth of information. 7 Born and raised in Alaska, has worked and lived in 8 different areas of Alaska too, so he brings different 9 perspectives to the table. 10 11 Jeff Brooks is another new member of 12 our staff. I don't know how many of you know Jeff. 13 Jeff used to work in the National Wildlife Refuge 14 system. Jeff has come to us and we are extremely 15 pleased to have Jeff on staff. He's a social 16 scientist. He also has some economic background to him 17 and Jeff has provided some valuable input in the 18 wildlife proposals that you're reviewing right now. 19 Once again, a welcome addition to the staff. 20 21 Derek Hildreth has come to us. He was 22 a fisheries biologist over at the Anchorage field 23 office and he's replaced Michelle Chivers, which many 24 of you may have known Michelle. She was with the 25 program for many, many years. He's getting up to speed 26 and he's working with us on the permitting and he's 27 working a lot with the different refuges and the other 28 agencies that help issue permits for the Federal 29 Subsistence Management Program. 30 31 Some of the departures we have, Helen 32 Armstrong, who was our lead anthropologist with OSM and 33 the division chief for anthropology has retired. Helen 34 was a wealth of knowledge and was in the program from 35 its inception. So she definitely knew the history and 36 she will be sadly missed. Right now with the budget 37 cuts that we're experiencing, all positions that become 38 vacant what we need to do is prepare a waiver request 39 to refill those positions. Unfortunately, we have not 40 received a waiver approval to refill her position at 41 this point. So I wanted to let you know that. 42 43 Stephen Fried was our lead supervisory 44 fisheries biologist and Steve also retired and is 45 sending us emails from back east where he's very happy 46 right now. We have received a waiver approval to 47 refill Steve's position and OSM is in the process of 48 working on that right now and hopefully we will be able 49 to advertise that one soon. 50

Andrea Medeiros, who was for over 12 1 2 years our outreach coordinator for OSM, has received a 3 promotion. She's now working with the region external 4 affairs division. As we prepared your Council packets 5 without Andrea's assistance for the first time in 12 6 years, she was sadly missed. We have applied for a 7 waiver request to refill Andrea's position. We have 8 not received an approval for that yet. 9 10 So those are the changes in Staff at 11 this point. Any questions. 12 13 (No comments) 14 15 CHAIRWOMAN CHYTHLOOK: We're fine. 16 Nothing we can do with that. If you're done with that, 17 you can move on to -- oh. 18 19 MR. KRON: Madame Chair. I'll be doing 20 the tribal consultation update. Again, it's just a 21 briefing. It's not an action item. 22 23 The tribal consultation implementation 24 guidelines are going through their final draft with the 25 Federal Subsistence Board. The Board reviewed them in 26 August. The tribal consultation working group consists 27 of various groups of Federal Staff, tribal members and 28 members of the Alaska Native Claims Settlement Act 29 corporations. Once the implementation guidelines have 30 been accepted by the Board, the working group will 31 focus its attention on crafting the ANCSA consultation 32 policy and implementation guidelines. 33 34 Consultation occurred this past fall on 35 September 11th and 16th. If there are no questions 36 there, I can move on to the regulatory cycle update 37 real quickly. 38 39 CHAIRWOMAN CHYTHLOOK: Dan. 40 41 MR. O'HARA: Fill us in a little more 42 on the corporations staff. Are you dealing with like 43 BBNC? So where does your Native corporations come into 44 your tribal consultation? What do they do? 45 46 MR. KRON: I'll start, Madame Chair, 47 Dan. The Board earlier adopted a policy for 48 incorporating input from Native corporations from 49 tribes and right now they're working on trying to work 50 on the ANCSA corporation part. Here in Bristol Bay I'm

1 not exactly sure of how they're handling that. Maybe 2 Kathy knows. 3 4 MS. O'REILLY-DOYLE: If I can add to 5 that. When we schedule, we've been scheduling tribal 6 consultations on the wildlife proposals and on the 7 rural determination process. We've held tribal 8 consultations already on that. What we do during that 9 consultation is we'll set up a separate consultation 10 meeting with tribal groups and an email goes out 11 statewide and there's some contact follow-ups on that 12 as well in terms of when that's going to be, how it's 13 going to operated. Some of the tribes have been able 14 to come in in person too. 15 16 What we do in conjunction with that is 17 we hold another consultation for the ANCSA 18 corporations. During that consultation the tribal 19 entities can attend that as well. So we have one for 20 tribal and then one for tribal and corporations, so 21 that's how we're addressing that at this point. 22 23 MR. KRON: Madame Chair, I will move 24 on. On Page 145 to the regulatory cycle update. Т 25 think as you all know, you just finished reviewing the 26 wildlife proposals for the Bristol Bay area. Those 27 will go before the Board this coming April 15th through 28 17th, when the Board has scheduled their meeting. At 29 the same time here there will be discussion at this 30 meeting and then again in your meeting in the winter in 31 March about fish proposals that you'd like to submit. 32 33 Again, this current fall/winter period 34 we're working on wildlife. Next fall/winter period 35 we'll be working on fisheries. The fisheries start up 36 earlier in the year, so we're probably going to be 37 looking at a January timeframe for the Board meeting a 38 little over a year from now. 39 40 That's the discussion on the issue, 41 looking at differences between the wildlife and the 42 fisheries meetings because of the differences in those 43 activities, with the fisheries meetings probably 44 occurring in the January timeframe and the wildlife 45 meetings for the Board occurring during the April 46 timeframe. 47 48 Thank you, Madame Chair. 49 50 CHAIRWOMAN CHYTHLOOK: Any comments

1 from the Council. 2 3 (No comments) 4 5 CHAIRWOMAN CHYTHLOOK: Okay. Moving 6 on. Who's going to do the MOU. Okay, Kathy. 7 8 MS. O'REILLY-DOYLE: I'll move on to 9 the MOU, Madame Chair. What I wanted to let the 10 Council know is the State and the Federal Subsistence 11 Board met on this item at the last Board work session 12 in June. At that point the State of Alaska was not 13 ready to sign a draft MOU with the modifications that 14 the working group provided them and that was vetted 15 through all the Councils and the ACs as well. 16 17 So the decision at that point, the 18 State offered to take this back, work on a more 19 simplified language to the MOU, which we have not 20 received yet. We're continuing to work with the State 21 and see when we will get that language and are hoping 22 that we'll have something to present when the Board 23 meets again at its work session in January. If that 24 occurs, then we could provide the Councils an update at 25 your winter meeting. 26 CHAIRWOMAN CHYTHLOOK: What was the 27 28 State's issue on the MOU again? I think it was covered 29 last time we met. 30 31 MS. O'REILLY-DOYLE: The reasons given 32 for not being ready to sign the MOU at that point was 33 that the State was looking for -- and the ACs were 34 recommending to the State to look for a more simple 35 language. They did not see a substantial change from 36 the previous MOU and they would like to see the State 37 and the Board working in that direction. So at the 38 meeting the State offered to prepare a more simple 39 language and then start the discussion again with the 40 MOU workgroup so we could have something prepared for 41 your review. 42 43 CHAIRWOMAN CHYTHLOOK: Any other 44 comments, questions. 45 46 MR. HILL: Could you go into what that 47 MOU is about? This is my first time here with this 48 board and if you'd just give me a short opening to it. 49 50 MS. O'REILLY-DOYLE: So an MOU is a

1 memorandum of understanding. What that does is just 2 line out how both sides agree to work together. The reason that it's being addressed at this point is 3 4 during the Secretary's review the Secretary asked that 5 we sit down and look at a series of different things. 6 The MOU was one of those. That we take a look at the 7 existing MOU and see if there's any modifications. Τn 8 addition, the current MOU is scheduled to expire next 9 year. So that's prompting that. Basically an MOU is 10 just how both parties intend to work together. 11 12 MR. HILL: I understand what an MOU is, 13 but what are the criteria that you're looking at? What 14 are the points that people don't agree on? 15 16 MS. O'REILLY-DOYLE: To answer your 17 question, at this point I don't think it's specific 18 points that are not in agreement. It's just the 19 lengthiness and maybe the wording that's been chosen in 20 the previous MOU that there's an interest in 21 simplifying that as far as moving forward. I would be 22 happy to provide you a copy with the last draft of the 23 MOU. It's several pages long. So in order to get into 24 the specifics I don't have that here with me right now, 25 but I would be happy to give you that. 26 MR. HILL: Yes, if you would, please. 27 2.8 29 MS. O'REILLY-DOYLE: Okay. 30 31 CHAIRWOMAN CHYTHLOOK: Okay. Any other 32 comments. 33 34 (No comments) 35 MS. O'REILLY-DOYLE: Madame Chair. 36 Τf 37 I can add just one more thing that I didn't have on the 38 agenda, but I just wanted to bring to the Council's 39 attention is that we have just migrated from our old 40 website to a new website and that was a result of our 41 server being shut down because it needed to be retired. 42 So we're in the process of migrating right now. If you 43 look at the website as it is, it may not appear as 44 you've used it in the past. What we're trying to do is 45 get the information up there for you that you need. So 46 if there are things there that you would like to see 47 that would help you in your decision process, please 48 let us know. We have a priority list of how things are 49 being reloaded onto the new site. Any input from you 50 would be helpful.

1 We've also just launched a new Facebook 2 site to provide information to the public on the rural 3 determination process, so that's available too. What I 4 will do -- I have a copy of the announcement here. If 5 any of you have any Smartphones, you can scan that if 6 you're on Facebook and if you want to share that with 7 others too. It's a way for us to get out information 8 as to what we're doing here. 9 10 Thank you. 11 12 CHAIRWOMAN CHYTHLOOK: Moving on to 13 number 6. I guess George Pappas, if you're online, we 14 need the update on fisheries. 15 16 MR. PAPPAS: Good afternoon, Madame 17 Chair. George Pappas, OSM. I have two items for you. 18 One is the update on the fishery from 2011-2013. The 19 second item is the Alaska Board of Fisheries Proposal 20 Number 40. I assume you were handed a two-sided piece 21 of paper. One has tables of harvest and the other side 22 has the proposal. 23 2.4 CHAIRWOMAN CHYTHLOOK: We have one 25 side, the proposal, but we don't have the other 26 information. 27 28 MR. PAPPAS: Oh. Well, I can walk 29 through this with you. Basically we were asked through 30 the annual letter from the RAC to provide information 31 on the non-subsistence fisheries. There are three 32 tables that are supposed to be on the back side of that 33 piece of paper, but we'll get that to you. The 34 information on the tables include subsistence harvest, 35 sport harvest and guiding harvest and home pack harvest 36 for the Chiqnik management area. 37 38 During 2010-2011, the Alaska Department 39 of Fish and Game Subsistence Division completed a usage 40 study of Chignik communities harvest and that was part 41 of the survey. They were able to project harvest of 42 subsistence for the 2011 year. The 2012 year 43 information will not be available. It will likely be 44 available December 2013 before the upcoming Board of 45 Fisheries meeting. 46 47 Just for your information, it looks 48 like 81 permits were returned in 2011 with the harvest 49 of 52 chinook, 10,578 sockeye, 1,458 coho, 1,289 pinks 50 and about 355 chums. That was from the subsistence

1 harvest. Again, the 2012 information is not available 2 yet and the 2013 information should be available spring 3 2014. All this information has been collected through a request to Alaska Department of Fish and Game. 4 5 6 Switching over to the sport fisheries, 7 we have that in two categories. It's the sport fishery 8 and the guiding sport fishery. While the Chignik area 9 has such a low participation in the sport fishery, it's 10 not detected in the Statewide harvest survey. So 11 information has not been available from the harvest 12 survey that shows how many fish are caught by non-13 guided anglers out there. 14 15 Now, in accordance to a rough estimate 16 or a general rule of thumb from the non-guided anglers 17 in the Chignik River, half of them are new crew out 18 there. We estimate the number to be about 30 to 40 19 king salmon per year are harvested by non-guided 20 anglers. As the folks in Chignik have seen, there has 21 been some growth in the guided activity in the last 10 22 years. In 2011, this is all from guiding log books. A 23 very good source of information for harvest. 2.4 25 In 2011, there were 207 angler days. 26 That means one person fishing one day. So 207 angler 27 days took place in the Chignik River and harvested 254 28 kings, 14 sockeye and zero others came out of that. 29 2012, the guided sport fishermen out of 165 angler 30 days, 61 kings, 6 sockeye and 44 coho. In 2013, the 31 information should be available in spring of 2014 once 32 they have the information processed. 33 34 Are you following along, Madame Chair. 35 36 CHAIRWOMAN CHYTHLOOK: Trying to. 37 Thanks for going along slower than -- slower so we 38 could keep up. 39 40 Thank you. 41 42 MR. PAPPAS: You bet. I get excited 43 sometimes here. The last category of harvest would be 44 home packed from the commercial fishery. Now that's 45 easily gleaned from the commercial fisheries fish 46 ticket database. In 2011, it looks like there were 50 47 home packs and those home packs consisted of 142 48 chinook, 323 sockeye and 16 coho. In 2012, it looks 49 like there are 51 chinook, 513 sockeye, 22 pinks and 50 240 chums. Oh, home packs for 2013 we had 48 reported

1 instances of folks taking fish home from the commercial 2 harvest, which included 85 kings, 587 sockeye, 28 coho 3 and zero pinks or chums. 4 5 That's basically total harvest for the 6 last three years. More information will be available 7 before the Board of Fish and the rest of it should be 8 available in the spring. That will be from Fish and 9 Game. I'll see if we can get you a copy of these 10 tables by the time your meeting concludes. 11 12 In addition, the Federal subsistence 13 fishery was initiated this summer for rod and reel. 14 That was something new that the Federal Subsistence 15 Board passed last year. We don't have information how 16 many permits were issued and returned because they're 17 not due yet. I understand some permits were issued, 18 but they were issued just a couple days before the 19 sport fishery -- all fisheries closed. 20 21 So, for the status of 2012 and '13, the 22 Chignik River chinook returns were poor. During both 23 years the sport fishery was restricted or closed. In 24 2013, all fisheries targeting chinook salmon closed to 25 retention. This included requiring the commercial 26 fishermen to live release all chinook salmon caught in 27 seines and closure of the Federal subsistence chinook 28 salmon fishery. So when the permits went out for the 29 Federal subsistence fishery, it closed just a couple 30 days later, so we don't know if there was any harvest 31 from Federal subsistence users yet. During 2012, the 32 Chignik River chinook salmon escapement goal was met, 33 but the goal was not met in 2013. 34 35 That's all the information I can glean 36 from the Department. They've been very helpful. We'll 37 get you a copy of the tables that were discussed and at 38 the next meeting we'll probably have more information 39 to fill in on this table. 40 41 Thank you, Madame Chair. Any 42 questions. 43 44 CHAIRWOMAN CHYTHLOOK: Any questions 45 for George. 46 47 (No comments) 48 49 CHAIRWOMAN CHYTHLOOK: Seeing none. 50 Thank you. Then you'll be covering BOF 40 next?

1 MR. PAPPAS: Yes. I have it right 2 here. The Board of Fisheries Proposal No. 40. This 3 came from the Alaska Department of Fish and Game. This 4 is to correct a change that was made to the regulation 5 5 AAC 15.357(b)(1) which governs the start of the 6 commercial fisheries in the Chiqnik area. They 7 installed the word shall during the co-op years, they 8 had a co-op going there. The intent of this proposal in 9 a nutshell is to switch the verbiage to may. So the 10 area manager, if this is adopted, would be able to hold 11 off the commercial fishery for a day or two, whatever 12 it takes, in case the run is weak or in case the run is 13 late. 14 15 Department comments from the last Board 16 of Fisheries, Chignik issues were discussed. About 80-17 85 percent of the subsistence sockeye salmon fishery 18 takes place at the beginning of the year. People want 19 to grab their fish, it's good weather, there's time to 20 put them up before the commercial activities take 21 place. 22 23 Now, as the regulations are written, if 24 you get a shot of fish through the weir and even if 25 there's not much behind it, it looks like they have to 26 open the commercial fishery and that can really impact 27 subsistence users. So I called around to a lot of 28 folks about this proposal. I have not found any 29 opposition and the Chignik Advisory Committee voted 30 unanimously to support this. The comments that coming 31 out of the Federal Subsistence Management Program is 32 also to support this proposal. 33 34 I'd like to hear if you're interested 35 in taking action so I can report to the Board of Fish 36 and saying what the Bristol Bay RAC is -- if they 37 support this proposal or not. Basically it gives the 38 area manager flexibility to adapt to the numbers of 39 fish that show up and also would provide for more 40 subsistence opportunity during years of small runs, 41 weak runs up front or late runs up front. 42 43 Thank you, Madame Chair. 44 45 CHAIRWOMAN CHYTHLOOK: Okay. Do you 46 have any comments regarding this. I guess -- no, I'm 47 sorry. We're back to the proposal guidelines since 48 this is a proposal, right? Donald. 49 50 MR. MIKE: Madame Chair. The Council

1 can either support this proposal or defer to the 2 proponent if the Council wishes to do so. You don't 3 have to follow our process here on proposals. 4 5 Thank you. 6 7 CHAIRWOMAN CHYTHLOOK: Richard. 8 9 MR. WILSON: Madame Chair. It would 10 have been nice if we'd had some of our reps from that 11 area to be here to help us with this. I feel a little 12 bit out of place to be moving forward on this proposal 13 when we don't have our reps from down there to help us 14 out here. 15 16 CHAIRWOMAN CHYTHLOOK: Dan. 17 18 MR. DUNAWAY: Yeah, Madame Chair. I'm 19 looking over at Dan O'Hara. If he still flies down 20 that way, he's usually pretty closely plugged in down 21 there. Yeah, I was thinking the same thing as Richard. 22 23 Thank you. 2.4 25 MR. O'HARA: Madame Chair. I think 26 this position paper we have before us it's good in that 27 they have an emergency order and that's what Bristol 28 Bay lives and dies by. We have the early fisheries and 29 then it becomes at a certain date an emergency. They 30 had a good year this year as far as sockeye goes. They 31 really did well and the year before that they did well 32 and the year before that they had a magnificent run. 33 Chignik is looking pretty healthy. I don't think I 34 want John Hanson or somebody like that helping us, but 35 this is a good piece of paper as far as I'm concerned. 36 Thank you. 37 38 39 CHAIRWOMAN CHYTHLOOK: Okay. We miss 40 Alvin. This proposal reminds me of our practices up 41 here, so I don't have any opposition for it. This is 42 going to be going to the Board of Fish and they're 43 requesting us to act on it, then I think that's our 44 obligation. 45 46 Richard. 47 48 MR. WILSON: Madame Chair. I might ask 49 what's our timeline on this proposal here? Is it 50 something we have to act on now or can we do it in our

1 spring session? 2 MR. PAPPAS: Madame Chair. This is 3 4 George Pappas. The Chignik finfish December 3 and the 5 comments are due November 19th, the written comments. 6 Somebody can testify at the meeting if somebody is 7 going to be there from Chignik if they want to or they 8 can send it in writing before that. 9 10 Thank you, Madame Chair. 11 12 Oh, one other piece of information. 13 Our draft comments from Office of Subsistence 14 Management basically say support, adopts this proposal 15 to grant fisheries managers some flexibility to 16 determine if the Chignik River sockeye salmon early 17 numbers are large enough to prosecute a commercial 18 fishery and provide for subsistence opportunity during 19 years of low return rates or late run timing. The 20 Federal Subsistence Program supports regulations, allow 21 inseason modification of manager practices in response 22 to resource abundance and timing. Inseason management 23 actions tailored to the strength and timing of a salmon 24 return will assist in continuance of subsistence 25 practices and address conservation concerns. 26 27 Thank you, Madame Chair. 2.8 29 MR. O'HARA: Madame Chair. I think we 30 probably should make a motion to support it and then if 31 we hear from John Hanson or Alvin or maybe we could 32 call one of the refuge people up here who is from 33 Chignik if we could have Orville Lind, we wouldn't 34 mind. 35 36 MR. LIND: Orville Lind with the Alaska 37 Peninsula/Becharof National Wildlife Refuge. T did 38 talk with John Jones about a week and a half ago and he 39 mentioned that it was a good deal. I also talked with 40 Terry Stepanoff and they seemed to like it, so I can 41 share that. 42 43 MR. O'HARA: One other thing, Orville. 44 The committee down there, who handles -- what 45 department of the Feds handles the -- Mary McBurney 46 used to go down there all the time and..... 47 48 MR. LIND: The SRC? 49 50 MR. O'HARA: Yeah.

1 MR. LIND: The Park Service? 2 3 MR. O'HARA: Have they addressed this 4 issue, do you know? 5 6 MR. LIND: I don't know. They talked 7 about it, but they did have a meeting down there at 8 Chignik Lake not too long ago. Troy maybe. 9 10 MR. HAMON: Through the Chair. My name 11 is Troy Hamon with the National Park Service. We did 12 have a meeting with the Chignik SRC and there was not 13 discussion of this proposal at that meeting. There was 14 some other discussion of related subsistence, changes 15 that have been made through the last few years for 16 salmon fishing in the Chigniks, but this Board of Fish 17 proposal was not addressed during our meeting. 18 19 CHAIRWOMAN CHYTHLOOK: Richard. 20 21 MR. WILSON: Is it an appropriate time 22 to make a motion to support Proposal 40? 23 2.4 MR. O'HARA: Madame Chair. I'll second 25 that motion. 26 CHAIRWOMAN CHYTHLOOK: There's been a 27 28 motion by Richard Wilson and seconded by Dan O'Hara to 29 adopt this proposal. 30 31 MR. O'HARA: Question. 32 33 CHAIRWOMAN CHYTHLOOK: The question has 34 been called. All in favor of Proposal 40 say aye. 35 36 IN UNISON: Aye. 37 38 CHAIRWOMAN CHYTHLOOK: Any opposition. 39 40 (No opposing votes) 41 42 CHAIRWOMAN CHYTHLOOK: Carried. Thank 43 you. Let's take a five-minute break. I'm falling 44 asleep. 45 46 MR. PAPPAS: Thank you, Madame Chair. 47 48 CHAIRWOMAN CHYTHLOOK: Thank you, 49 George. 50

1 (Off record) 2 3 (On record) 4 5 CHAIRWOMAN CHYTHLOOK: We still have a 6 good hour, almost 45 minutes, so we'll move on down to 7 B and these are the U.S. Fish and Wildlife Service 8 reports. The first one is Toqiak National Wildlife 9 Refuge briefing. Andy Aderman. 10 11 MR. ADERMAN: Thank you, Madame Chair. 12 My name is Andy Aderman, Togiak National Wildlife 13 Refuge. In your book starting on Page 146 is an 14 information bulletin. A few things I just wanted to 15 touch on here. The first is at the top of or near the 16 top of Page 146. We have a new Refuge Manager Susanna 17 Henry. She came on board in late May. She's currently 18 in Anchorage attending ANILCA training, so she couldn't 19 be here at this meeting. I'm sure she looks forward to 20 your winter meeting. 21 22 Togiak Refuge continues to assist the 23 Alaska Department of Fish and Game with Mulchatna 24 Caribou. This includes telemetry monitoring flights, 25 helping to deploy radio collars, 26 satellite data. We have some satellite collars out 27 there on caribou. That's one of my jobs is to get that 28 and also to get all the information into a database. 29 30 Nothing really new in the way of 31 calving areas. There continues to be two primary 32 calving areas. One up by Lime Village, also referred 33 to as the Tundra Lake calving area. The other one is 34 near Kemuk Mountain, a little northeast of Dillingham 35 here. Lesser numbers of calving caribou are seen in 36 Unit 18 in the southern Kilbuck Mountains. 37 38 As mentioned earlier, there was a photo 39 census attempted in July. I talked to the research 40 biologist with the Department yesterday. They don't 41 have an answer or that data is not analyzed yet. He 42 couldn't give me a date when that would be completed. 43 There was a composition survey done last week, so a 44 little bit later than we normally do it. I've got some 45 preliminary numbers, but I'm a little reluctant until I 46 hear back from Fish and Game to give those to you. I 47 can tell you what they are, but they're subject to 48 change. 49 50 Moving on to the Nushagak Peninsula

1 Caribou, the top of Page 148. Just kind of go back to 2 last winter, the 2012-2013 hunting seasons, which occurred in the months of August and September and then 3 4 December 1st through the end of March. There were 9 5 taken in the fall season, 100 taken in the winter 6 season. That's the third highest harvest on that herd 7 since hunting began in 1995. 8 9 We continue to maintain radio collars 10 on this herd. We deployed four in early April. Had 11 pretty good calving by our adults and we also had four 12 two-year-olds produce calves. We only had four 2-year 13 olds that were radiocollared, which is a sign that 14 they're doing pretty well. 15 16 In early July we conducted a photo 17 census. We found a minimum of 926 caribou. That's up 18 two dozen from the year before. For the fall hunt we 19 made available 70 permits and I know of only four, all 20 bulls, that were reported taken here in August and 21 September. Those permits are still good if people 22 didn't use them or were unsuccessful. They're still 23 good for the winter hunt, which will again be December 24 1st through the end of March. 25 26 We also got a composition survey done 27 on the herd last week. The estimates are 40.3 calves 28 per 100 cows, 32.2 bulls per 100 cows. Both those 29 figures are pretty good. They're actually a decrease 30 from the year before both on the bulls and the cows. 31 We had 50 calves per 100 cows last fall. A lot of 32 those are yearlings now and they're classified as cows 33 if they're female and classified as bulls otherwise. 34 35 We plan to get with the Nushagak 36 Peninsula Caribou Planning Committee possibly here in 37 November or later to discuss management. We don't have 38 anything, I guess, real earth shaking. Just like to go 39 over the information with them and decide how many more 40 permits we want to issue for the winter hunt. 41 MR. HALL: Andy, I have a question. 42 43 Through the Chair. The Nushagak Peninsula Caribou 44 harvest, when were most of these 109 caribou harvested? 45 What time of the year? 46 47 MR. ADERMAN: Through the Chair. 48 Member Hill. Most of the caribou are harvested in 49 March. 50

1 MR. HILL: Thank you. 2 3 CHAIRWOMAN CHYTHLOOK: Dan. 4 5 MR. DUNAWAY: I missed the bull to cow 6 ratio for this year. 7 MR. ADERMAN: Through the Chair. 8 9 Member Dunaway. For the Nushagak Peninsula Herd it was 10 40.3 calves per 100 cows and 32.2 bulls per 100 cows. 11 12 CHAIRWOMAN CHYTHLOOK: Andy, I notice 13 that there's just three communities here. Did the 14 other communities like Fox Point and Togiak drop out? 15 16 MR. ADERMAN: I wouldn't call it 17 dropping out. I think there's not an interest at least 18 for the fall to hunt. There's been a little bit of 19 interest hunting in the winter from Togiak and Twin 20 Hills in the past. Actually I sent some permits over 21 to Clark late in the season last year, but none got 22 issued. To my knowledge they have never participated in 23 that hunt even though they're part of the C&T for that 24 herd. 25 26 CHAIRWOMAN CHYTHLOOK: What is your 27 months for the fall hunt? I see and know that the 28 harvests are really low, but it's good to hear that 29 those permits are still good for winter hunt. But 30 what's the months for the fall hunt? 31 32 MR. ADERMAN: The season in the fall is 33 August 1 through September 30. 34 35 Thank CHAIRWOMAN CHYTHLOOK: Okay. 36 you. Dan. 37 38 MR. O'HARA: Andy, did your herd ever 39 reach 1,200? What's the average numbers? Are they 40 pretty consistent or going down? 41 42 MR. ADERMAN: Through the Chair. 43 Member O'Hara. Well, right now we know of a minimum of 44 900 and it's fluctuated over the years. It got as high 45 as 1,400 total caribou, most of which were on the 46 peninsula. There were some off, as Member Abraham 47 talked about, kind of over towards Twin Hills area. It 48 started from 146 reintroduced and it climbed up to 49 about that 1,400 in '97, '98, and then it dropped down 50 to about 550 in the mid 2000s and now it's back on the

1 increase. 2 3 MR. WILSON: I just had a comment. Can 4 we take some of those back now? 5 6 (Laughter) 7 8 CHAIRWOMAN CHYTHLOOK: Yeah, it's a 9 good thing those caribou aren't homing. I guess my 10 other question would be the caribou that you monitor, I 11 guess you manage, you do manage, they're not fenced in, 12 they travel, especially over towards the west. So do 13 you just manage the ones that are just in that area and 14 you forget about the ones that have gone off the chart? 15 16 MR. ADERMAN: Madame Chair. I 17 neglected to say, I guess, maybe the Nushagak Peninsula 18 Caribou hunt is a Federal subsistence permit hunt. 19 It's the only one around this area. As such, it 20 prescribes the area which is essentially just the 21 Nushagak Peninsula we know that caribou have and do go 22 off or outside the hunt area. We have tried to manage 23 that through the regulation there. We keep it closed, 24 but we allow the possibility if, say, Mulchatna Caribou 25 got in there in great numbers. 26 Sort of the interesting thing is these 27 28 caribou have pretty much stayed on the Peninsula. 29 Yeah, they've gone off a couple times and we try to get 30 down there once a month, sometimes a little longer than 31 that, so they could go off and on and we'd never know 32 it unless we hear it from somebody else. By and large 33 they call that Peninsula home. It wouldn't surprise me 34 if at some point they decided to pick up and leave, but 35 so far they're sticking there. They're on the 36 increase. 37 38 CHAIRWOMAN CHYTHLOOK: By the way, this 39 area is the first time I've heard that wolves eat 40 salmon, so I guess that's still true. Is there any 41 more comments, questions. 42 43 (No comments) 44 45 CHAIRWOMAN CHYTHLOOK: Okay. You're 46 moving on? 47 48 MR. ADERMAN: Yes, if that's okay. Ι 49 just had one more thing I wanted to talk to. It's 50 further down on Page 148. With moose, not a real lot

1 to report there. Of course, you know the management plan was signed. We are planning to conduct a moose 2 3 population survey in 17A if we have the conditions this 4 winter. We continue to maintain radio collar and 5 monitor them. Calf production was down a little bit in 6 our adults, but I know of at least seven out of 14 7 2-year-olds that produced calves. One of those had 8 twins, which is almost unheard of. It's like an adult 9 having triplets. It happens, but it's pretty rare. 10 11 Just an update on the 17A fall moose 12 hunt. As of last Friday there were 149 permits issued 13 for that hunt. I think the highest number for the fall 14 hunt there were 20 moose reported harvested. These 15 should have been all bulls, but there were still 39 16 permitees that hadn't reported yet, so that number will 17 likely go up by a few. The last three years I think 18 the average has been about 28 moose in the fall. 19 20 That's all I have. 21 22 CHAIRWOMAN CHYTHLOOK: Dan. 23 2.4 MR. O'HARA: Andy, kind of interesting. 25 I was flying for PenAir and was down on the -- I think 26 I was down between Pilot Point and Port Heiden and I 27 picked up a couple of hunters and they said that when 28 they landed they spent the night and they were waiting 29 to get flown out to a spike camp. So they walked out a 30 ways and they saw this moose dropping a calf, so they 31 took a picture of it, you know, they thought it was 32 pretty cool. She dropped another calf and as they were 33 standing there, they saw a movement out of their eye 34 and looked over to the right and here come a 10-foot 35 bear, which was his last day. They got the bear and 36 the calf got away. We put that hide -- I mean you know 37 it's always in a burlap bag, but it must have been 38 about 150 pounds. It was a really nice animal. It's 39 interesting to have somebody talk about two calves 40 being dropped. I've seen other times when there's been 41 two calves as well. 42 43 CHAIRWOMAN CHYTHLOOK: Richard. 44 45 MR. WILSON: Madame Chair. Andy, when 46 you guys get out to do your surveys in the winter for 47 the moose, are you in junction with the State people 48 also and, if so, is your calendar year pretty open or 49 do you guys just have a couple of windows? In the past 50 I've heard like November, December is your primary time

1 because the bulls are still carrying their horns and 2 after that it's kind of useless sort of thing? Is 3 there pretty good windows for trying to get those 4 counts and composition surveys? 5 6 MR. ADERMAN: To your first question, 7 yes, we do work cooperatively with the State. We're 8 kind of in charge of say the 17A moose survey that's 9 primarily on the Refuge. We do help out the Department 10 elsewhere where they're sort of the lead on it. 11 12 From my experience, we generally don't 13 get the snow conditions in November or early December 14 before antler drop, so we don't get the composition 15 portion of the survey. Other than we can get a minimum 16 calf percentage. Typically when we do a survey it's in 17 February or March, so it can be a fairly wide window. 18 19 If we have snow early on in February, 20 days are still a little bit short, but the main thing 21 is just getting complete snow cover and it's tough when 22 you have it 95-plus percent of the survey unit, but 23 they're kind of along the coast and the lower rivers, 24 the Kulukak and Togiak and in between and it's not 25 completely white. We know from experience that you try 26 to count -- you can count moose but you're going to 27 miss a lot. You really need to have that fully white 28 background. So it's a little bit of art to when we can 29 actually pull it off. 30 31 MR. WILSON: So are you guys kind of 32 like on a stand-by mode once December or January rolls 33 around? You're really anxious to get out there and do 34 it. Can you like just drop in a week and get it done 35 or does budget let you do that? Is that pretty well 36 open to what you guys can do? 37 MR. ADERMAN: Yeah, you know, and 38 39 besides the ground being white it helps to have winds 40 not that strong. Yeah, line up pilots and sometimes 41 they have their own windows because they're obligated 42 to other stuff. We've generally been able to make it 43 work when we've got conditions. 44 45 MR. WILSON: I know we've had this 46 discussion a bit over on the Unit 9 side there and 47 trying to get some numbers and things. Some suggestions 48 were like -- because there were days in the spring when 49 we had full coverage, good days, like a week long, but 50 the pilot was gone, the one pilot that they had. So, a

1 suggestion there that maybe if you had some legal contract, people that you go to, like over there at one 2 3 point it was Dale Meyers, some private -- somebody that 4 carries insurance that can go and help in these kind of 5 things. That was one suggestion I know that we had to 6 help get this done if there's something outside of just 7 the Federal or State people that can help to do this 8 who are more than willing to participate. 9 10 MR. ADERMAN: Yeah, we use private air 11 taxis to get these done. Maybe one of our observers 12 riding with that air taxi. We have to jump through 13 some hoops. We just can't hire any air taxis. Their 14 plane has to be approved. We have used Staff from the 15 Alaska Peninsula/Becharof Refuge in the past. They've 16 assisted us in getting moose counted on the Togiak 17 Refuge and I'm sure we'd reciprocate if it works out 18 with our pilot and observer or maybe just send a pilot. 19 20 CHAIRWOMAN CHYTHLOOK: Do you have any 21 other areas you're going to highlight? 22 23 MR. ADERMAN: Not at this time, Madame 24 Chair. 25 26 CHAIRWOMAN CHYTHLOOK: Any comments, 27 questions for Andy. 28 29 (No comments) 30 31 CHAIRWOMAN CHYTHLOOK: Okay. Thank 32 you, Andy. Again, I've always appreciated your reports 33 because you list your resources by name and we don't 34 have to turn pages to get the points across to us, so 35 thank you for the layout of your report, again. 36 37 Thank you. 38 39 MR. ADERMAN: Thank you. 40 41 CHAIRWOMAN CHYTHLOOK: I guess next one 42 on our agenda -- we're going to finish our agenda 43 before 4:30 -- is Alaska Peninsula/Becharof folks. 44 45 MR. PAPPAS: Madame Chair. This is 46 George Pappas. Can I interrupt for 30 seconds? 47 48 CHAIRWOMAN CHYTHLOOK: You can. 49 50 MR. PAPPAS: I just spoke with Alvin

1 Boskofsky. He does support Proposal No. 40. He likes the idea. A review happened last summer. Last summer 2 3 a shot of fish went through the weir, commercial 4 fisheries opened, there was not much behind it. The 5 subsistence users did not do well at the Chiqnik Lake 6 area during their traditional time to catch fish. So 7 he is in support of this. He is also in support of 8 rural communications early in the season between all 9 stakeholders to ensure that everybody understands where 10 the fish are, where the buildup is, if people meet 11 their subsistence needs, et cetera. So he is in 12 support. 13 14 Thank you, Madame Chair. 15 16 CHAIRWOMAN CHYTHLOOK: Thank you, 17 George, for the update for our information. 18 19 Okay. 20 21 MS. ALEXANDER: Thank you, Madame 22 Chair. I'm Susan Alexander. I wanted to just take a 23 moment to introduce myself to the Council. I'm the new 24 Refuge Manager for Alaska Peninsula and Becharof 25 National Wildlife Refuges in King Salmon. I came here 26 from three years in Arkansas, but before that in Alaska 27 for 25 years. The first time off the railbelt, so I'm 28 glad to be here. 29 30 Our summary begins on Page 152 in your 31 book and we'll just hit some of the highlights. I'll 32 let Dom fill you in. 33 34 MR. WATTS: Madame Chair. Members of 35 the Board. Dominique Watts for the record, Fish and 36 Wildlife Service in King Salmon. I presented most of 37 this moose data at the last meeting and nothing has 38 changed. We'll have our new survey data hopefully if 39 we get some snow this year for you at the next meeting. 40 41 Just some highlights from that. As 42 Richard was talking about in Unit 9, we usually don't 43 get snow cover prior to our December 10 cut off. One 44 way we've adjusted to that is trying to do population 45 surveys in February when we're more likely to have 46 snow. This year we didn't really get that at least in 47 the survey areas, but to provide additional information 48 what I started doing is composition surveys. So 49 basically what I'm doing there is going through these 50 same areas but just trying to get that composition data

1 that's going to give you an indication whether the 2 population is healthy or not. 3 4 We saw an overall population there in 5 9C and the northern parts of 9E, so basically from 6 Cinder River north a bull/cow ratio of 48 per 100 cows, 7 which is great. That's well within the ADF&G 8 management objectives. It's important to note though 9 that that 438 number is not a population estimate for 10 that area. There's a lot more moose in there. We're 11 also sticking to the Bristol Bay side. That was just 12 where we had snow. What we see is those continuing 13 chronically low calf recruitment. 18 calves per 100 14 cows I think, if I remember correctly. And we didn't 15 get any of the population surveys. Just lack of snow. 16 17 We had the Federal subsistence brown 18 bear season and we didn't have any applicants for that. 19 I don't have any new caribou data for you. Lem and 20 crew are out doing the composition surveys as we speak, 21 so nothing new there. 22 23 I'll run you through some of the bird 24 projects we accomplished this year, some inventory of 25 monitoring breeding bird surveys, Alaska land bird 26 monitoring survey. We hosted International Migratory 27 Bird Day. We had a Shorebird Festival and a Christmas 28 Bird Count. 29 30 Refuge Staff conducted Tundra Swan 31 surveys during August and I don't think they provided 32 any numbers yet, so they're still crunching the 33 numbers. They also did some ptarmigan density surveys. 34 It looks like they're coming up with one ptarmigan per 35 nine acres. I think they're still reevaluating kind of 36 the way they do those surveys. 37 38 They also started a pilot study to look 39 at baseline owl species presence abundance. They 40 completed five surveys and they detected one Boreal Owl 41 and a Northern Saw-Whet Owl and eight Great-Horned 42 Owls. 43 Staff in King Salmon also had a bunch 44 45 of volunteers and got kids together to talk about 46 cavity nesting birds. They did like an educational 47 program and then helped them build bird houses and got 48 all the wood together for them. Then they monitored 49 those as part of a nest monitoring program to look at 50 Tree Swallow nests, fledging dates and reproduction.

1 So that covers that. Thank you. 2 3 MS. ALEXANDER: Before I move on are 4 there any questions. 5 6 CHAIRWOMAN CHYTHLOOK: Dan. 7 8 MR. DUNAWAY: The one thing I was 9 curious about, I was reading this last night, and 10 whoever did the ptarmigan surveys they used easily 11 accessed places and I was wondering if the abundance or 12 density could have been affected by hunting activity 13 because that's probably where most of the hunting 14 happens. Just curious. 15 16 MR. WATTS: Yeah. No, that's one issue 17 they were having and I think that's why they were 18 trying a new survey technique. They were hiking in 19 farther. But, you're absolutely right, they were 20 basically accessing any place you could get dropped in 21 a float plane or a gravel bar and sand blows. So they 22 were worried about that. But the other option being 23 helicopter work. It's pretty expensive, so they just 24 went with the airplane access points. 25 26 MR. DUNAWAY: Just one more comment 27 then. Well, that sounds like a lot more variety. I 28 had envisioned the few strips and beaches. I hadn't 29 thought of float access and sand blows, so that isn't 30 quite as concentrated. So, okay. Thanks. 31 32 MR. O'HARA: I didn't get your first 33 name. 34 35 MR. WATTS: Dominique. 36 37 MR. O'HARA: Dominique, okay. There's 38 a couple areas that are really hit pretty hard by --39 the ptarmigan, for instance, the Bible Camp there at 40 Becharof Lake there's a guide that has a strip up on a 41 hill and he drops his guys off down there. That's a 42 big blow, plus three nice streams as far as fishing 43 goes and they concentrate a lot on it. They really 44 take a lot of ptarmigan out of there. 45 46 The other place is Jensen strip, which 47 it's a very big strip. It's unmaintained, but you can 48 land anything in there. I forget the young guy who is 49 a guide there and he takes a lot of people, but there 50 are still a good amount of ptarmigan in both areas as

1 much as they're hunted. If you can't get out to camp 2 and you want to go do some hunting, you can go get a ptarmigan. So I do appreciate that survey because it's 3 4 a pretty good bird. 5 6 That owl, what kind of an owl was it 7 they found? 8 9 MR. WATTS: For the record, a Boreal 10 Own and a Northern Saw-Whet Owl. 11 12 MR. O'HARA: Are you familiar with the 13 Arctic Owls or the Snowy Owls? 14 MR. WATTS: I am. I've actually never 15 16 seen one. I know Dick Russell has seen one or two in 17 kind of boom years when there's a lot of rodents 18 around. I guess they'll come far enough south. I've 19 never seen one and I can defer to Sherri if she knows 20 anything. 21 22 MR. O'HARA: I've seen several of them. 23 We lived at Peterson Point. Drove our kids over five 24 miles across the tundra and almost every day that one 25 Arctic would be sitting there and he'd look at us as 26 we'd roll by. It was pretty cool. 27 MR. WATTS: That actually reminds me I 28 29 did see one by Egegik one time. I flew over it. 30 31 CHAIRWOMAN CHYTHLOOK: Richard. 32 33 MR. WILSON: Thanks, Madame Chair. 34 Dominique, one question. I'm on 152 and I'm looking at 35 your briefing there. The second paragraph down you 36 observed 438 moose overall in these units. I quess I'm 37 just curious. We haven't seen these kinds of 38 populations in our area over there and I'm just 39 wondering what areas you're actually seeing these kind 40 of populations in. Is it strictly on Federal lands 41 that you're seeing this or is this both -- are you guys 42 in conjunction with the State and seeing some on State 43 land too or where is this number coming from? 44 45 MR. WATTS: So for that composition 46 survey in particular, I've gone through kind of the 47 drainages there, but that Big Creek area, the Kejulik, 48 Ugashik, surveyed around Blue Mountain and that Upper 49 Mother Goose Drainage and then kind of that strip of 50 really good habitat from there around the Cinder River.

1 In this case, I've concentrated my effort where I'm 2 going to see the most moose, so I'm skipping around. 3 If I get snow in the spring, I'll do an actual trend 4 count. Those are limited, but these are kind of set 5 survey areas, like the Park border, there's a big 6 chunk. They're the same survey areas every year if we 7 can get to them, but the composition survey I'm just 8 tearing through there trying to high grade basically. 9 I go where I know there's a lot of moose just so I can 10 get a bigger count for the composition. But that 11 survey was from Cinder River north. 12 13 MR. O'HARA: I have as many hours, I 14 think, about 26,000 hours in Bristol Bay and just 15 continual complaints from the local people on how the 16 guides are coming in and taking away all the animals. 17 Actually, the biggest commercial hunting is a long, 18 long ways from the villages. In the villages, people 19 would not get to those areas just because -- unless 20 they've got really good equipment and they usually 21 don't. But those areas, those drainages, you have a 22 lot of browse, that's where you can find a moose. 23 They're all in there and that's where they're at. We 24 can't reach them. Butch King can get 14, you know, and 25 he takes all the meat to the villages. He spends all 26 his time packing the meat to the villages. It's an 27 interesting situation. Yours is an easy job. Just 28 count them. 29 MR. WATTS: You're absolutely right. 30 31 You do bring a good point. We talked about the State 32 versus Federal land. In this case, I'm basically 33 concerned about the moose, which move back and forth, 34 so I'm not limiting myself to just Federal or just 35 State lands. Usually I'm going to coordinate with the 36 State too. If we have good weather and they've got a 37 pilot, like Dale is available or something, they're 38 going to go to this area, I'm going to go to the next 39 one so we're not doubling up our effort. 40 41 That said, for moose, like you were 42 saying, the primary habitats were mostly on those 43 Federal lands. When you get off the Refuge lands, 44 you're really out in the flats and you're in caribou 45 country. 46 47 MR. O'HARA: You know, 40 percent of 48 the land is Federal and it's on the east side, all the 49 way over to the ocean. Then from Ugashik to the 50 shoreline it's 40 percent and that's State and that's

1 pretty much open country and the other 10 is Native 2 lands. Everything that is going to be moose oriented is 3 going to be in your drainages and your browse are, 4 which is the way the Peninsula is laid out and it's 5 going to be Federal. 6 7 MR. HILL: Dom, through the Chair, a 8 question on your moose survey. Is it too difficult to 9 do any radiocollaring or have you looked at it that 10 much? 11 12 MR. WATTS: Well, for caribou we 13 usually keep a bunch of collared caribou and we're 14 doing cooperative work with the State on that, so that 15 helps us locate the caribou. In the case of the moose, 16 they don't seem to move quite as much, so we just do 17 the survey data. I've got 30 radiocollared moose and 18 I'm looking at reproduction and survival of not only 19 the cows, but the important thing I wanted to look at 20 was calf survival because like this data shows your 21 bull/cow ratios are basically right where you want them 22 if not better. Maybe a little on the high side. What 23 you don't see is those calves when you come into the 24 October fall recruitment. Usually if a calf makes it 25 then it's going to do pretty well. 26 27 One of the things I wanted to look at 28 was that calf survival. A calf study is very, very 29 expensive and labor intensive. The way I got the same 30 data is collared a bunch of females and then collared 31 those short yearlings. The things I'm interested in is 32 that adult female survival and reproduction. So in the 33 spring I check those females as often as I can. This 34 summer I had wonderful weather, so I checked them 35 daily. It was great. 36 The points I'm interested there is the 37 38 twinning rates. Well, reproduction for one, who's 39 having calves, what percentage of the females are 40 dropping calves. Twinning rates is a good indication 41 of body condition, so that's really important. Then 42 I'm following those females through the first six 43 weeks, which is kind of that critical period for calves 44 and that gives me an idea. If the calves are dying 45 early, a lot of times it's things like predators. If 46 they're dying slowly, later, over the next few months, 47 it could be a variety of factors, diseases, things like 48 that, malnutrition. 49 50 So, yeah, I definitely have some

1 collared cows and most of those are going to be between 2 King Salmon and just south of Egegik River down to Jensen Strip is where I have those. I've actually seen 3 4 very good body condition and really really high 5 twinning rate, so it doesn't look like the body 6 condition or poor habitat is the main limiting factor 7 there, but what you see is those calves aren't there in 8 the fall. 9 10 MR. HILL: What about the bear 11 population in those areas? 12 13 MR. WATTS: I don't have any bear data 14 for those areas. We don't conduct any surveys there. 15 16 MR. HILL: Okay. Thank you. 17 18 CHAIRWOMAN CHYTHLOOK: Anybody else. 19 20 (No comments) 21 22 CHAIRWOMAN CHYTHLOOK: I guess my 23 question would be do you folks have a different budget, 24 a good budget, to do whatever you need to do? 25 26 MS. ALEXANDER: I'll attempt to answer 27 that question, Madame Chair. Like the OSM folks, we 28 are in the position of a declining budget. We lost 29 \$50,000 last year out of our budget and we'll probably 30 take another hit again this year. Of course, like 31 them, we don't know yet. Last year, also because we 32 had two major incidents, we had one of our quarters 33 buildings burn down and our research vessel sunk and 34 both of those incidents cost a lot of money, so we had 35 to scale back on summer seasonal help and some of our 36 smaller programs and just focus on our core. 37 38 The work that Dom was just describing 39 to you is that core that we focused on. I, being new, 40 am still in the position of trying to evaluate how much 41 work we'll be able to do in the coming year because 42 hopefully we won't have any more major disasters to 43 have to either deal with or pay for. So I wish I could 44 give you a better feel for what our budget level will 45 look like in the coming year, but I don't know what 46 Congress will do and I'm still trying to figure out how 47 much we can do with given resources minus disasters. 48 49 Thank you. 50

1 CHAIRWOMAN CHYTHLOOK: Thank you. The 2 reason why I asked, I can swallow Tundra Swan surveys 3 and also ptarmigan, but I have a question about owls. 4 I don't know how much you spend on owl surveys, but I 5 don't eat owls and I don't know who else does. 6 7 MS. ALEXANDER: Thank you, Madame 8 Chair. I honestly don't know the cost of that survey 9 either. Obviously that's one of the pieces that I'm 10 going to need to be taking a close look at with my 11 staff over the next few months and setting priorities. 12 That said, obviously game populations and subsistence 13 populations in particular are of major importance to 14 us, but we do also have some responsibility for non-15 game species. 16 17 Thank you. 18 19 CHAIRWOMAN CHYTHLOOK: Richard. 20 21 MR. WILSON: Madame Chair. If it gets 22 down to where there's funding needed for us to have 23 updated surveys here twice a year to have the most 24 recent years funding, I believe that there's a lot of 25 community effort that would go out to help fund those 26 surveys. I just would encourage that and encourage you 27 guys to kind of dig in on that a bit. If there's ways 28 to communicate with BBNC or other regional corporations 29 here or local corporations or whatever funding is 30 available. 31 32 It's important, I think, for -- and I 33 just want to emphasize it is very important for us to 34 have some real updated information here on a yearly 35 basis so that we can go back to our people and tell 36 them what's really going on. I think we'd stretch 37 ourselves out there and make funding or some funding 38 available if needed so we don't have to come back here 39 next year and say, well, we didn't have the funding, 40 you know. We couldn't do it because of funding or 41 something. I guess I don't want to hear that. 42 43 CHAIRWOMAN CHYTHLOOK: Okay. Go ahead. 44 45 MS. ALEXANDER: Thank you, Madame Chair 46 and member Wilson. I appreciate that genuinely and I 47 hope not to have to sit here and tell you that critical 48 information is not available because of funding. I 49 believe that some of -- and I'll ask Dom to speak to 50 this in a moment -- that some of the reason that we

1 sometimes do not have updated information for you is 2 the timing of when the surveys take place and not because they're not happening for funding reasons. I 3 4 don't believe any of the critical surveys and the work 5 that Dom does in relation to game management -- none of 6 that was eliminated last year because of funding. It 7 was more peripheral projects. 8 9 Dom, would you speak to that a little 10 bit. Thank you. 11 12 MR. WATTS: Usually the main limiting 13 factor if we don't get surveys done it's just snow, 14 like Andy was saying. You've got to have at least 15 reasonable snow conditions. If we don't have that 16 within that timeframe too, it's not as simple as, well, 17 if it snows in January this year and then it snows in 18 March this year we go out and do it because you all 19 know the moose are moving in and out of these areas 20 those time of year, moving on and off wintering 21 grounds, moving to calving grounds, et cetera. We are 22 kind of constrained in some ways to certain time 23 periods and if we don't get the weather conditions --24 sometimes the snow is great, but it's blowing 50 and I 25 can't go in the mountains anymore, you know, things 26 like that. 27 2.8 That said, I think -- I understand your 29 concern, Richard, and I think that moose data and 30 caribou data are going to be priority number one most 31 of the time. I don't really see us coming to tell you 32 -- well, I don't do a lot of the regional budget level 33 stuff, but I don't see that taking as big a hit as some 34 other things or surveys maybe Molly has pointed out. 35 36 Thank you. 37 38 CHAIRWOMAN CHYTHLOOK: Any other 39 comments. I think we're satisfied. 40 41 MR. O'HARA: I'd like to hear from one 42 of our local guys, Orville, give us a little report on 43 Science Camp. Can you do that? It's in our deal, but 44 I think it's good for people to hear that we have young 45 people going out and looking at things. Even the 46 funding there came in pretty good. Didn't mean to put 47 you on the spot, Orville, but I think you can handle 48 it. 49 50 MR. LIND: You bet. I was practicing

1 all night. 2 3 (Laughter) 4 5 MR. LIND: My name is Orville Lind, 6 Alaska Peninsula/Becharof National Wildlife Refuge. 7 Besides being Native liaison ranger, environmental 8 educator. One of the highlights of my job is actually 9 being involved in science camp. What I like to call it 10 is spirit camp. This year we cut our funding, so we 11 didn't have any money to do the camp. Staff and 12 myself, we put our heads together and brain stormed on 13 who could we ask for money. Now policy says that we've 14 got to be very careful in asking people for money. We 15 can't really do that, but we certainly can ask somebody 16 else to ask. So what we've done this year was we..... 17 18 (Music playing over speaker) 19 20 MR. LIND: Well, you know, we do music 21 at Science Camp too. 22 23 (Laughter) 2.4 25 MR. LIND: So I'm not surprised. We 26 just don't do that kind of music. So, anyway, we put 27 our heads together and brain stormed on who we can get 28 to ask and we had a friend's group who was able to ask 29 some people. We had a list we put together and we 30 basically targeted everybody. As some of you members 31 mentioned, Bristol Bay Native Corporation, we looked at 32 the fish canneries, companies out of Bristol Bay, 33 village councils, and we were able to come up with some 34 money to have camp at King Salmon. 35 36 The camp out in Becharof Lake costs 37 about \$17,000, which we didn't have, but we were able 38 to secure almost \$5,400 for camp this year. What we 39 did is involve two school districts, which was Lake and 40 Pen School District and the Bristol Bay School District 41 in Naknek. We were on a two-week crunch. I mean we 42 had to put this together in two weeks. Julia, our 43 visitor services manager, did an awesome job in 44 communicating and actually putting this camp together 45 in two weeks. 46 We hosted 12 students from both school 47 48 districts. We also had two teachers from the Lake and 49 Pen School District. We provided food and lodging for 50 the students and the chaperones.

1 Now this camp, what we do here is we 2 introduce the ecosystem. We teach them how the Fish 3 and Wildlife Service deals with land management issues, 4 wildlife issues, also to be observant of what's around 5 them. One of the things that we do is we involve our 6 scientists, our local biologist, and we also involve 7 elders, like Paul Boskofsky and myself, as a Native way 8 of knowing instructors. 9 10 So what we do at camp is we actually 11 will introduce maybe a bear. The biologist will 12 introduce the bear, its behavior, habitat, its 13 adaptations and where the Native knowing way instructor 14 will talk about what the bear means to them, what it 15 provided, food, fur for clothing and all that stuff, 16 the cultural way. So they get the best of both Western 17 philosophies, which is great. 18 19 We have several modules we do there. 20 We do aquatics, photography, biological illustrations, 21 invasive species, plants, fungi, bear, salmon, local 22 history, local Native cultures, geology, GPS and 23 compass navigation, caribou, large mammals, research, 24 bird identification and banding, observation skills, 25 archaeology and ecology. So it's everything involved 26 in the area we live in. So we're introducing these 27 students who are 9th graders all the way up to 12th 28 grade to sort of shadow our staff, our biologist, our 29 scientist. 30 31 We even also involved the National Park 32 Service this year. They were very helpful, thanks to 33 Diane. We actually got to go out to Katmai Camp, Brooks 34 Camp, with the students out there to observe bears, 35 learn bear behavior and their habitat. Also looked at 36 the archaeological site out there with the cabin. We 37 spent a whole day out there doing that. It was really 38 great. 39 40 Our hope in the future is that we have 41 a camp at King Salmon one year and then the following 42 year we'll be able to go back out to Becharof Lake, 43 which is the former Bible Camp, which we call Bear 44 Creek now, to have camp out there. 45 46 So the whole focus beyond this is to 47 try to get young people to think about a career in the 48 Service. Basically you all know living in Alaska that 49 you were taught to take care of the land and the 50 animals, respect all that and, in turn, it would bless

1 you, right, or feed you and allow you to survive. 2 Well, the mission actually for the Fish and Wildlife 3 Service is the same. You protect and enhance all 4 wildlife, habitat and plants for the continued benefit 5 of all American people. So we stand on common ground 6 in doing this. 7 8 Like I said, it's the highlight of my 9 year and I look forward to doing it every year and it's 10 working. We've had kids call up and ask, you know, are 11 you going to have another type of camp or are you going 12 to have some work maybe in the future. I talk to them 13 about Fish and Wildlife Service careers, volunteering 14 sometime. Lord knows we can use a lot of volunteers. 15 The opportunity out there exists for all the students. 16 17 MR. O'HARA: Madame Chair. 18 19 CHAIRWOMAN CHYTHLOOK: Dan. 20 21 MR. O'HARA: You have been practicing 22 all night to talk. Thank you, Orville. 23 2.4 (Laughter) 25 26 MR. LIND: Yeah, you bet. 27 28 CHAIRWOMAN CHYTHLOOK: Thank you, 29 Orville. It's good that you didn't give us any numbers 30 or else we would have gotten off of it. Thank you. 31 You did good with the information just to update us. 32 33 I think at this time we'll break for 34 the potluck. We'll resume..... 35 36 MR. O'HARA: We're going to recess? 37 38 CHAIRWOMAN CHYTHLOOK: We're going to 39 recess. Yeah, we're going to recess until tomorrow 40 morning. We're recessing now, 4:30 potluck, and then 41 there's a hearing at 7:00 tonight. 42 43 MR. O'HARA: Are Council members 44 required to be here? 45 46 CHAIRWOMAN CHYTHLOOK: Yes, Council 47 members are required to be here. We started at 8:30 48 this morning, so let's go at 8:30. 49 50 (Off record)

(PROCEEDINGS TO BE CONTINUED)

1 CERTIFICATE 2 3 UNITED STATES OF AMERICA ) 4 )ss. 5 STATE OF ALASKA ) 6 7 I, Salena A. Hile, Notary Public in and for the 8 state of Alaska and reporter for Computer Matrix Court 9 Reporters, LLC, do hereby certify: 10 11 THAT the foregoing pages numbered 02 through 12 143 contain a full, true and correct Transcript of the 13 BRISTOL BAY FEDERAL SUBSISTENCE REGIONAL ADVISORY 14 COUNCIL MEETING, taken electronically by Computer 15 Matrix Court Reporters, LLC on the 29th day of October 16 2013 in Dillingham, 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 21 to 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 11th day of 27 November 2013. 28 29 30 31 Salena A. Hile 32 Notary Public, State of Alaska 33 My Commission Expires: 9/16/14 34