1 2	FEDERAL SUBSISTENCE BOARD
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7	BLM STATE OFFICE
8	Denali Room (4th Floor)
9	ANCHORAGE, ALASKA
10 11	April 16, 2015
12^{11}	8:30 o'clock a.m.
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	MEMBERS PRESENT:
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16	Tim Towarak, Chairman
	Charles Brower
	Bud Cribley, Bureau of Land Management
	Geoff Haskett, U.S. Fish and Wildlife Service
	Bert Frost, National Park Service
	Bruce Loudermilk, Bureau of Indian Affairs Wayne Owen, U.S. Forest Service
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26	Ken Lord, Solicitor's Office
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PROCEEDINGS 1 2 3 (Anchorage, Alaska - 4/16/2015) 4 5 (On record) 6 7 CHAIRMAN TOWARAK: Good morning. For 8 your information I'm Tim Towarak and the Chairman of the Board. I'm one of the rural representatives from 9 10 Unalakleet, Alaska. We've got our agenda in front of 11 us. Our first item on the agenda is to review the 12 agenda. But before we go too much further I'm going to 13 ask the people on the front row to introduce 14 themselves. What we're going to do with -- right after 15 we review the agenda I'd like to make a change, I'm 16 going to ask Commissioner Cotten to be the first person 17 on the agenda to address the Board. I understand that 18 we've got a telephone call coming from the Lt. Governor 19 and we will have it all part of your operation at the 20 beginning of this meeting. 21 22 I think this is the first time we've 23 actually sat down with some of the higher officials of 24 the State of Alaska and we welcome you, Commissioner, 25 and thank you for coming in this morning. 26 27 I think the time will be well spent for 28 us because there's some people that were trying to come 29 in from Bethel to address us on the Kuskokwim special 30 action request and their flight has been delayed and so 31 we've got some time to use up and we're going to try to 32 wait until they get here before we get into the meat of 33 the discussions on the Kuskokwim special actions. 34 35 Are there any other changes that any of 36 the Board members would like to make. 37 38 (No comments) 39 CHAIRMAN TOWARAK: If not, then Charlie 40 41 let's start with you on the left side and introduce 42 everyone on the front table. 43 44 MR. C. BROWER: Thank you, Mr. Chair. 45 Charles Brower. I'm from Barrow, public member. Good 46 morning everyone. 47 48 (In Inupiaq) 49 50 MR. HASKETT: Good morning. Geoff

1 Haskett, U.S. Fish and Wildlife Service. 2 3 MR. PELTOLA: Good morning, all. Gene 4 Peltola, Jr., the Assistant Regional Director for the 5 Office of Subsistence Management. 6 7 MR. LORD: Good morning. My name is 8 Ken Lord. I'm with the Solicitor's Office at the 9 Department of the Interior. 10 11 MR. LOUDERMILK: Good morning. My name 12 is Bruce Loudermilk. I'm the Regional Director for the 13 Bureau of Indian Affairs, Alaska Region. 14 15 MR. CRIBLEY: Good morning. And 16 welcome to BLM's little house here in the courthouse. 17 I appreciate everybody coming in for today's meeting. 18 I'm Bud Cribley, and I'm State Director for the Bureau 19 of Land Management here in Alaska. 20 21 MR. FROST: Good morning. I'm Bert 22 Frost. I'm the Regional Director for the National Park 23 Service here in Alaska. 24 25 MR. OWEN: Good morning. I'm Wayne 26 Owen. I'm the U.S. Forest Service, Alaska region 27 director for wildlife, fisheries and subsistence 28 program. I'm sitting in this morning for the Board 29 member, Beth Pendleton, our Regional Forester. 30 31 CHAIRMAN TOWARAK: Thank you. Are 32 there any agenda changes that any of the Board members 33 would like before we proceed. 34 35 (No comments) 36 37 CHAIRMAN TOWARAK: Not hearing any. 38 Then I'd like to just turn the floor over to 39 Commissioner Sam Cotten and the State. 40 COMMISSIONER COTTEN: Thank you, Mr. 41 42 Chairman. It's a pleasure to get reacquainted with you 43 after many years of working with you. We appreciate 44 the opportunity to come and address the Board here. 45 Mostly we came to listen, learn and hopefully work with 46 you on some of the very important issues that you have 47 in front of you today. 48 49 I'd just like to introduce the folks 50 that are with me this morning, if that's appropriate.

1 CHAIRMAN TOWARAK: Go ahead. 2 3 COMMISSIONER COTTEN: You probably all 4 know Jennifer Yuhas, who leads our delegation as the 5 liaison team leader. б 7 With me is Jeff Regnart, who is the 8 Director of the Division of CommFish. 9 10 And in the audience with us we also 11 have Glenn Haight, who's our Executive Director for the 12 Board of Fish. 13 14 We have Lisa Olson, who is the Deputy 15 Director for the Division of Subsistence. 16 Drew Crawford, who's also a State 17 18 liaison to the Federal Subsistence Program. 19 Dr. Jim Simon, the Northern Division 20 21 Regional Supervisor for Subsistence. 22 Hiroko Ikuta, Subsistence Division, 23 24 Northern Region. 25 26 Dan Bergstrom, Yukon and Kuskokwim, 27 Commercial Fisheries Management Coordinator. 28 Zack Liller, Kuskokwim Commercial Fish 29 30 Research Coordinator. 31 Aaron Potter, who is the Kuskokwim 32 33 Commercial Fish area manager. 34 35 And then from the Department of Law, 36 and I apologize for lawyering up on you here..... 37 38 39 (No comments) 40 41 COMMISSIONER COTTEN:but Seth 42 Bosang, Cheryl Brooking, and Mike Mitchell from the 43 Department of Law. 44 45 Did I miss anybody. 46 47 MS. YUHAS: Trooper Chastain. 48 49 COMMISSIONER COTTEN: Uh? 50

1 MS. YUHAS: Trooper Chastain. 2 3 COMMISSIONER COTTEN: You're going to have to -- I can't hear you so you're going to have to 4 5 say who it is. 6 7 MS. YUHAS: And we also have from our 8 Department of Public Safety, Mr. Chastain. 9 10 COMMISSIONER COTTEN: Thank you. So. 11 Mr. Chairman, I would say that when you get to the 12 items on your agenda dealing with the request for the 13 river systems that we were hoping to be able to 14 participate at that point and discuss the State's 15 capabilities and projections so if it would be 16 appropriate we could defer our remarks on that subject 17 until you get to that agenda item. 18 19 And I just wanted to say that there's a 20 lot of folks in this room that were just at the same 21 meeting I was for about the last 10 days, at the North 22 Pacific Fisheries Management Council, and if you hadn't 23 been keeping up with that, the one thing that we 24 addressed at the Council meeting this last meeting was 25 the whole bycatch -- the chinook salmon bycatch issue 26 in the Bering Sea. And in addition to incorporating 27 some additional incentives for the co-ops that harvest 28 pollock in the Bering Sea -- incentives to reduce 29 bycatch, including things like moving some of the fish 30 from the later part of the season to the earlier part 31 of the season when there's less bycatch; requiring 32 excluder devices and a variety of other incentives that 33 we added to the requirements for the co-ops to operate 34 under. 35 36 We also addressed the circumstances 37 that we're in right now, which are periods of low 38 abundance for chinook salmon. So as you may know, 39 there exists right now caps on how many chinook salmon 40 the pollock fishermen are allowed to take during their 41 harvest. We've reduced those caps for times of low 42 abundance. There's two caps. There's a lower cap and 43 a higher cap so the lower cap was reduced 30 percent, 44 and the higher cap was reduced 25 percent. We had 45 actually had hopes to reduce them even further, but 46 that was what we were able to accomplish and so we --47 we recognize that subsistence is the highest priority 48 for the State of Alaska as far as any harvesting is 49 concerned, and recognize that these reductions in by-50 caps [sic] may not have an immediate direct impact but

1 it will guard against any spikes or major increases 2 that could have occurred. 3 4 I'll stop there, Mr. Chairman, and, 5 again, I look forward to discussions on the specific 6 issues on your agenda when we get to them. 7 8 CHAIRMAN TOWARAK: Thank you. I'd like 9 to give the Board an opportunity to ask you any 10 questions, if they have any questions. Typically, we 11 don't come prepared to ask a Commissioner any 12 questions, but I'd like to give them the opportunity to 13 do that. 14 15 Geoff, go ahead. 16 17 MR. HASKETT: I don't have a question, 18 but I'd just like to welcome you all here for this 19 meeting. And I think especially on the Kusko issue, 20 it's great that you have so many folks here and get the 21 chance to have a really good discussion about the best 22 ways to go forward on some actions that are serious 23 ones that we need to look at so thank you for being 24 here. 25 26 COMMISSIONER COTTEN: Thank you. 27 28 CHAIRMAN TOWARAK: Go ahead, Wayne. 29 30 MR. OWEN: Thank you, Mr. Chairman. 31 Mr. Cotten, as the Forest Service representative here, 32 I just want to tell you how grateful the Forest Service 33 is for our excellent relationship with ADF&G, 34 especially in Southeast Alaska where we are working 35 hand and glove on a number of really difficult issues 36 and it speaks highly of your Staff and thank you very 37 much for that. 38 39 COMMISSIONER COTTEN: Thank you. Thank 40 you, sir. Appreciate the compliment and I hope we can 41 keep doing a good job. 42 43 CHAIRMAN TOWARAK: Are we still 44 expecting a phone call from Juneau? 45 46 COMMISSIONER COTTEN: Yes, sir. I 47 wasn't sure exactly how that was to be arranged but I 48 know that the Lt. Governor was expected to call at 49 8:30. 50

1 CHAIRMAN TOWARAK: He's probably on 2 Juneau time. 3 4 (Laughter) 5 6 LT. GOVERNOR MALLOTT: I quess I'm still 7 on listen only. 8 9 OPERATOR: Lt. Government, your line is 10 -- Governor, your line is open. 11 12 LT. GOVERNOR MALLOTT: Hello. 13 14 CHAIRMAN TOWARAK: Good morning, Lt. 15 Governor, this is Tim Towarak, welcome to our Board. 16 We're going to give you the floor. Commissioner Cotten 17 just gave his introductory remarks and we will leave 18 you with the microphone. Welcome. 19 20 LT. GOVERNOR MALLOTT: Thank you, Tim, 21 and thank you all for this opportunity. I want to 22 listen in for a little bit if I may but I also want to 23 join Commissioner Cotten in saying that on behalf of 24 the State of Alaska we look forward to working as 25 closely with you as we possibly can and..... 26 27 CHAIRMAN TOWARAK: Lt. Governor, could 28 we ask you to hold on for a second, we're going through 29 some technical difficulties here and you're coming in a 30 little scratchy. 31 32 REPORTER: If he could be off speaker 33 phone. 34 35 LT. GOVERNOR MALLOTT: Is this better, 36 Tim. 37 38 CHAIRMAN TOWARAK: Yeah, they suggested 39 getting a little closer to the receiver. 40 41 LT. GOVERNOR MALLOTT: Okay. I'm 42 speaking into the handset now. Better? 43 44 CHAIRMAN TOWARAK: Okay. That sounds 45 better. 46 LT. GOVERNOR MALLOTT: I just wanted to 47 48 join Commissioner Cotten in this meeting and listen in 49 for a little bit. But I wanted, particularly, to say 50 to you, Mr. Chairman, that I look forward to working

1 with you on behalf of the State of Alaska working with 2 the Subsistence Board in any way that is practical and 3 possible to forge that kind of working relationship 4 between the State of Alaska and your work and to 5 continue to work with you in ways that make subsistence 6 availability to those that are engaged in a subsistence 7 lifestyle and the acquiring of subsistence resources, 8 to make that availability in the best way possible in a 9 way that serves their needs, is responsive to their 10 traditions and their lifestyles, and to the degree that 11 the State of Alaska can strengthen its relationships 12 with you in making that possible I look forward to 13 those opportunities. 14 15 CHAIRMAN TOWARAK: Thank you, Lt. 16 Governor. And we, too, appreciate all the work that 17 the State does in supporting our efforts. We receive a 18 lot of information from all of the biologists 19 throughout the state and we've got Jennifer Yuhas here 20 at every one of our meetings and she's always available 21 to give us -- help us with any additional needs that we 22 have. And we've seen, I think, a good relationship 23 between the Federal government and the State government 24 and we strive for the same efforts that you, in the 25 Governor's office, are looking toward. 26 27 I'm going to open the floor to the 28 Board, if anybody has any comments for the Lt. 29 Governor. 30 31 Geoff, go ahead. 32 33 MR. HASKETT: So, Lt. Governor, this is 34 Geoff Haskett from the Fish and Wildlife Service, and 35 as I stated earlier I think this is unprecedented, the 36 amount of representation from the State at this 37 meeting. Having Sam Cotten here and having you address 38 the group is remarkable, I think. And I think it shows 39 clearly how we all want to work together in ways, and 40 people recognize how difficult it has been dealing 41 with, particularly, chinook, on the Kuskokwim, and I 42 just really welcome you all being here and appreciate 43 it very much and look for some great discussions today. 44 45 So, thank you very much. 46 LT. GOVERNOR MALLOTT: Thank you, 47 48 Geoff. And, you know, to the maximum degree possible 49 that our efforts can be synergistic, I'm certain that 50 Commissioner Cotten will be working with you to achieve 1 those possibilities. 2 3 CHAIRMAN TOWARAK: Go ahead, Charlie. 4 5 MR. C. BROWER: Good morning, Lt. 6 Governor. This is Charles Brower from Barrow. I just 7 wanted to say good morning and good to hear your voice 8 this morning. And, you know, I have bigger fish than 9 the chinook so I should be up there catching them. 10 11 (Laughter) 12 13 MR. C. BROWER: Good morning. 14 15 LT. GOVERNOR MALLOTT: Thank you, 16 Charlie. 17 18 (Laughter) 19 20 CHAIRMAN TOWARAK: Thank you, Lt. 21 Governor, for taking time to address us. 22 23 We're just starting our day today and 24 we've got a full day's work in front of us and we 25 appreciate you having your Staff here and appreciate 26 your call in this morning. 27 28 LT. GOVERNOR MALLOTT: Thank you, Tim. 29 And I look forward to being in touch with you 30 personally and I'll just stay on mute here and listen 31 for a little bit, if that's okay. 32 33 CHAIRMAN TOWARAK: Sure, you're 34 welcome. 35 36 LT. GOVERNOR MALLOTT: Okay, bye-bye. 37 38 CHAIRMAN TOWARAK: With that, I assume 39 that there are no changes on the agenda, we will follow 40 the agenda as is written. 41 42 The first portion of the agenda in 43 every meeting is information exchange, if there's any 44 information from any of the Departments for the rest of 45 the Board. The floor is open for you. 46 47 (No comments) 48 49 CHAIRMAN TOWARAK: Not hearing any then 50 we will proceed on.

1 Our first major agenda topic is a 2 discussion and action related to the Kuskokwim 3 fisheries special action request, and since we've got 4 the Commissioner here and I'd like to rearrange our 5 typical analysis. We normally go through a really 6 outlined process where we start with our analysis from 7 our Staff people and then we end up with No. 6, the 8 Department of Fish and Game. But maybe just as an 9 introductory, I'm going to ask Gene to discuss this 10 agenda topic and what all we expect to review today, 11 and then I'm going to ask you to have your Staff open 12 the floor too. 13 14 MR. PELTOLA: Thank you, Mr. Chair. 15 Gene Peltola, AARD, OSM, and Board members. 16 17 In front of you you have a summary of 18 the Office of Subsistence Management's analysis and 19 recommendation based on the five fisheries special 20 action requests received from communities within the 21 Kuskokwim. 2.2 Within OSM we had our Fisheries 23 24 Division and also our Anthropology Division take the 25 lead on conducting those analysis. And when we go 26 through those -- we did receive five, but they're kind 27 of bundled together as a group, and as we go through 28 those we'll have our lead from anthropology, lead 29 author on those analysis come forth and bring the 30 formal presentation and then we'll have other members 31 of our Fisheries Division Staff and then actually our 32 liaison to the Board of Game and Board of Fish make 33 part of that presentation. And then once we get 34 through the formal presentation, you know, from OSM 35 then I'll have a kind of wrap up summary towards the 36 end and then it'll be open -- then we'll go through the 37 process of taking public comment and such. 38 39 I should mention that in regard to the 40 Kuskokwim and also some of the requests we received on 41 the Yukon we went through a series of public meetings 42 throughout Western Alaska. We had tribal consultation, 43 we had public hearings. And most recently here with --44 we had a meeting in Aniak, we had a meeting in St. 45 Mary's, one in Galena and in Ft. Yukon. You know, we 46 went through a similar process this year as we did last 47 year, in a sense that last year we had one request and 48 we had multiple requests from both of the two 49 significant drainages in our state to address, in 50 addition to, if people recall last season we had a

1 series of requests from the middle and upper river 2 section of the Kuskokwim we had to address, we did administrative deferrals on those because of a 3 4 requirement. We did not have enough time to initiate 5 an analysis to make a recommendation to the Board for 6 their consideration. As the season progressed, the 7 circumstances, which I believe led to those communities 8 making requests had passed, so we kind of indirectly, I 9 should say, addressed those also in our analysis for 10 these requests. 11 12 And I think that's a brief summary of 13 how we propose you go through. 14 15 Mr. Chair, any questions. 16 17 CHAIRMAN TOWARAK: That's the process. 18 And if we could get maybe Pippa up here to give a 19 general discussion of the issues that have been 20 presented and then we'll give the State the floor. 21 22 MS. KENNER: Thank you, Mr. Chair. 23 24 My name is Pippa Kenner and I'm an 25 anthropologist at the Office of Subsistence Management. 26 Hello members of the Board. 27 28 I will begin the presentation of the 29 Staff's analysis of the five special action requests 30 that were submitted concerning salmon in the Kuskokwim 31 River drainage. The analysis is in a tab of your Board 32 book and I believe there are copies at the front desk 33 for others to get. I'll just wait a minute to make 34 sure you're all there. 35 36 (Pause) 37 38 MS. KENNER: First I'm presenting some 39 background to this year's special action request. Last 40 year in April 2014, the board supported a special 41 action request from the Napaskiak Tribal Council and 42 closed Federal public waters in the Kuskokwim River 43 drainage to the harvest of chinook salmon except by 44 residents of the drainage and four coastal communities. 45 In 2014 Staff talked to the Napaskiak Tribal 46 administrator and other tribal administrators, tribal 47 council members and tribal employees about the special 48 action request, including at Akiak, Chuathbaluk, and 49 Bethel incorporating local comments and concerns into 50 the analysis and the development of an allocation

1 strategy. Additionally, in late July 2014, special 2 action requests were submitted by the Kuskokwim Native 3 Association and the tribal councils at each of five 4 villages, Lower Kalskag, Napaimute, Crooked Creek, 5 Aniak and Kalskaq. They requested the Board take 6 immediate action to exert Federal jurisdiction to 7 manage the Kuskokwim salmon fishery because coho salmon 8 were needed to meet subsistence needs and the opening 9 of the commercial coho salmon fishery should be 10 delayed. Federal and State managers had assured 11 subsistence users that opportunity would be provided to 12 harvest other species of salmon to compensate for the 13 lack of opportunity to harvest chinook salmon. In 2014 14 the Board deferred action on the six special action 15 requests based on State action that suspended 16 commercial fishing in the Kuskokwim River. 17 18 This year, in February and March, 2015, 19 five separate fishery special action requests were 20 submitted by the Akiak Native Community, the Native 21 Village of Napakiak, Native Village of Akiachak, Native 22 Village of Chuathbaluk and the Native Village of Lower 23 Kalskaq. All requested the Federal Subsistence Board 24 close Federal public waters of the Kuskokwim River 25 drainage to the harvest of salmon, except by Federally-26 qualified subsistence users, further reduce the pool of 27 eligible harvesters based on the ANILCA Section .804 28 analysis that was implemented in 2014 and implement an 29 allocation strategy among eligible users. In addition, 30 four o the requests asked the Board to, for the 2015 31 season, implement an interim co-management system 32 through temporary rules and tribal consultation. This 33 part of the special action request was not addressed in 34 the analysis because it is not in the Board's authority 35 to implement the request. However, the U.S. Fish and 36 Wildlife Service is working on the demonstration 37 project announced by the Secretary of the Department of 38 the Interior in fall 2014. 39 Now, I'll go on and present the ANILCA 40 41 Section .804 portion of the analysis and it begins on 42 Page 8 of the analysis. 43 44 Section .804 of ANILCA requires that 45 the Board respond when the population of a fish or 46 wildlife species in a particular area becomes depressed 47 to a point that the managers are forced by 48 circumstances to choose between otherwise qualified 49 rural residents who wish to fish, hunt or trap. 50 Section .804 of ANILCA requires the Board to make a

1 determination based on three criteria. 2 3 1. Customary and direct dependence 4 upon the populations as a mainstay of 5 livelihood. 6 7 2. Local residency. 8 9 3. The availability of alternative 10 subsistence resources. 11 12 In this case such an analysis is 13 required because the proponents requested it and 14 because of the projected small harvestable surplus of 15 chinook salmon in the Kuskokwim River drainage relative 16 to the large number of subsistence users. There is a 17 high potential for harvest to exceed the harvestable 18 surplus. The ANILCA Section .804 analysis addresses 19 three criteria as they relate to rural residents of the 20 40 communities with a customary and traditional use 21 determination for salmon in the Kuskokwim River 22 drainage. 23 24 The conclusion of the ANILCA Section 25 .804 analysis remains the same as last year. 26 27 Residents of all 28 rural communities 28 that are situated in the Kuskokwim River drainage and 29 additionally Kwigillingok, Kongiganek, Kipnuk and 30 Chefornak have the higher level of customary and direct 31 dependence on salmon from the Kuskokwim River drainage 32 than do others. If the Board supported the special 33 action request residents of the 32 communities would be 34 eligible to take salmon in Refuge waters. 35 36 Now I'm turning the presentation over 37 to George Pappas. He is our State liaison at the 38 Office of Subsistence Management and he'll be 39 presenting biological and management information for 40 the salmon runs in the Kuskokwim River. 41 42 MR. PAPPAS: Good morning, Mr. Chair 43 and Members of the Board. 44 45 Last year when the Federal special 46 action 14-03 was presented to the Federal Board the 47 Fisheries Division presented an in-depth document on 48 the history, how we got to where we are and some of the 49 management options and ideas since it was the first 50 time in the Kusko. I'm not going to go too far into

1 that so I'll delve into the information for 2014, a 2 little brief history, and then some developments for 2015. And if you have further questions they can be 3 4 answered and we also have the in-season manager from 5 last year here to answer questions too how it came б together. 7 8 So since 2007 the Kuskokwim River 9 chinook salmon stocks have been in multi-year period of 10 low productivity insufficient to meet needs necessary 11 for escapement and for subsistence -- and to provide 12 for subsistence users sufficient opportunity to 13 harvest. The average Kuskokwim River chinook salmon 14 run size from '76 to 2014 [sic] was about 236,000 15 chinook, and in the last five years it's been about 16 115,000 chinook. Since 2010 the total estimated 17 chinook salmon runs and subsistence harvest have been 18 some of the lowest on record and 2013 deemed the lowest 19 ever documented. Since 2008 many of the in-river 20 tributary escapement goals -- objectives for the 21 chinook salmon have not been met on the Kuskokwim River 22 warranting a very cautious and exceptionally 23 conservative approach to management for the 2015 24 season. 25 26 In January 2013 Alaska Board of 27 Fisheries adopted a new Kuskokwim River Salmon 28 Management Plan, which had a new drainage-wide 29 escapement goal of 65,000 to 120,000 chinook salmon. 30 In 2014 the pre-season run forecast for the Kuskokwim 31 River chinook salmon run was about 94,000 fish ranging 32 from 71,000 to 117,000 fish, and it was predicted that 33 little or no harvestable surplus was available for last 34 year. Due to conservation concerns, multi-year low 35 periods of productivity and low pre-season forecasts, 36 the Federal in-season manager and his Staff finalized a 37 pre-season management plan that closely paralleled the 38 State's draft plan with an emphasis on chinook salmon 39 conservation. 40 41 Because the escapement objectives for 42 the chinook salmon were not achieved in the Kuskokwim 43 River in the previous four years, a cautious and 44 exceptionally conservative management approach was 45 utilized for the 2014 year. In 2014, through the 46 special action -- FSA 14-03, the Yukon Delta National 47 Wildlife Refuge manager, as the Kuskokwim River Federal 48 in-season fisheries manager was given the management 49 authority for the harvest of chinook salmon within the 50 borders of the Refuge, and it went from May 20th to

1 July 18th. 2 3 On May 20th two Federal special actions 4 went into place simultaneously. 5 б 1. Chinook salmon fishing within the 7 Refuge was limited to Federally-8 qualified subsistence users; and 9 10 2. From the mouth of the Kuskokwim 11 River to Tuluksak, the gillnets were 12 restricted to the use that are no 13 longer than four inch stretch mesh and 14 they had to be set, not drifted. They 15 had to be operated as setnets, not 16 drifted. 17 18 And I'll touch on the four inch mesh, 19 setnet developments at the end of this presentation and 20 some new developments and the regulatory read on the 21 State side. 22 On May 27th the gear restriction was 23 24 extended from Tuluksak to the Refuge border near Aniak. 25 Federal law enforcement efforts began on May 20th and 26 reached their peak -- during the peak of the chinook 27 salmon run. Despite the chinook salmon conservation 28 efforts escapement goals were not achieved in two of 29 the three escapement projects that have goals. Both 30 Federal and State managers actions are summarized in 31 Tables 3 and 4, I believe on Page 28 of the .804 32 analysis. 33 34 During the 2014 salmon season, chinook 35 salmon harvest was closed except through -- by --36 excuse me -- chinook salmon harvest was closed except 37 through a social and cultural harvest permit. The 38 Refuge and Office of Subsistence Management implemented 39 a social and cultural harvest permit and out of 32 40 communities that qualified for it, 20 communities were 41 issued a permit and ultimately only four villages 42 harvested chinook salmon under this permit resulting in 43 a total take of 82 chinook salmon. And the estimated 44 overall harvest of chinook salmon for last year, 45 incidentally, in other fisheries, in the drainage was 46 about 12,000 fish. 47 48 For 2015. Projected chinook salmon run 49 size for 2015 is 129,500 with a range from 96,000 to 50 163,000 chinook salmon, which is plus or minus 33,500

1 and this projected run size falls within the drainage-2 wide escapement goal. 3 4 If the Federal Subsistence Board adopts 5 the special actions today as written and provides 6 direction to restrict fisheries impacting 2015 chinook 7 salmon return to the Kuskokwim Federal fisheries 8 regulations will supersede some, but not all of the 9 State fisheries regulations. Adoption of these special 10 actions will not establish a new fisheries management 11 plan in the Federal regulations, therefore, the 12 existing State of Alaska Kuskokwim River Salmon 13 Management Plan will continue to be the guide for 14 management of Federal fisheries that impact the chinook 15 salmon in 2015. If these Federal special actions are 16 adopted, the state of Alaska managed commercial, sport, 17 subsistence and elder fisheries could be closed in 18 waters under Federal subsistence fisheries 19 jurisdiction. 20 21 Managing the various fisheries in 22 Kuskokwim River drainage to meet established drainage-23 wide chinook salmon escapement goals is accomplished 24 through the use of several tools in-season. The in-25 season management for the Kuskokwim River chinook 26 salmon is based on run strength indicators that include 27 a catch per unit effort index at the Bethel test 28 fishery, in-season subsistence harvest surveys, 29 commercial harvest rates, the report from weirs, sonars 30 and aerial survey programs once the fish have reached 31 the clearwater tributaries of the drainage. Run 32 strength indicators provide a general description of 33 the run, however, they do not provide estimates of 34 escapement. None of these tools provide enough 35 information to accurately manage the fisheries alone, 36 but, these tools used in combination assist managers in 37 determining the relative abundance of run timing of the 38 salmon returns. 39 Due to the projected return of chinook 40 41 salmon for 2015 and subsequent years of low returns of 42 escapement a highly conservative approach, including 43 placing significant restrictions on the fisheries 44 impacting chinook salmon may be necessary to achieve 45 the drainage-wide goals and the tributary goals. 46 47 Placing significant restrictions on the 48 fisheries could reduce the efficiency or completely 49 eliminate most of the tools use for in-season 50 management, with the exception of the Alaska Department

1 of Fish and Game's Bethel test fishery. In 2014 the 2 Bethel test fishery was not a good indicator of chinook 3 salmon run timing or run strength due to early season 4 subsistence fisheries closures which lasted throughout 5 the chinook salmon fishing season. The Bethel test 6 fishery has not been operated during a subsistence 7 fishery closure except during 2014 and consequently it 8 is unknown if -- if and by how much catch rates were 9 impacted and how that impacted the Bethel test fishery. 10 And, additionally, if there is a closure to the -- if 11 there is a significant restriction and closure this 12 year, the same will be true for the 2015 information 13 and how to compare the Bethel -- Bethel test fishery to 14 historic information. 15 16 Chinook salmon fishing and harvest in 17 the Kuskokwim River is heavily weighted towards the 18 beginning of the run. Due to the lack of information 19 on how a lack of subsistence harvest would affect the 20 run timing and catch rates at the Bethel test fishery, 21 it cannot be specified how the run was relative to 22 other years. But in hindsight, the Bethel test fishery 23 signal indicated that the run was early and escapement 24 projects at the weirs indicated that the run was early 25 to average during 2014. 26 27 If the Board approves some form of the 28 combined special action requests, the Federal manager 29 will have time, area, gear and potential allocation and 30 permitting as management tools. At last year's Board 31 meeting addressing the Kuskokwim, OSM Staff presented a 32 variety of options, but the Board ultimately delegated 33 authority to the in-season managers to make their 34 management decisions. 35 36 Simply summed up for 2015, chinook 37 salmon abundance will be the driver for the Federal 38 subsistence fisheries -- excuse me -- for the Federal 39 subsistence fisheries and how the fisheries are managed 40 if the Board chooses to take action today. 41 42 The current special action requests 43 additionally ask the Board to assume management of all 44 Kuskokwim salmon necessary to ensure conservation and 45 subsistence uses of salmon and to implement an 46 allocation strategy for salmon amongst eligible users. 47 Due to run timing overlaps chinook, chum, coho and 48 sockeye salmon -- management of the chinook salmon runs 49 affect the management and harvest of other species of 50 salmon. Specific times, areas, methods, means and

1 harvest allocations will need to be developed prior to 2 the 2015 season if the Board does take action. 3 4 The end of the directed fishery for 5 chinook salmon and the beginning of the directed 6 fishery for chum and sockeye salmon are not defined in 7 regulation leaving it unclear when Federal management 8 of the salmon run ends. The Federal manager could 9 maintain authority into the timing of chum, sockeye and 10 coho runs until it's clear that the Federal management 11 of the salmon harvest is no longer necessary in order 12 to either protect chinook salmon or other salmon 13 species or to provide for an opportunity for chinook 14 salmon or other salmon species. 15 16 Before concluding my portion of this 17 presentation there's some information the Board should 18 be aware of of issues facing 2014 regarding the use of 19 four inch mesh gillnets in the Federal subsistence 20 fishery and the recently adopted Alaska Board of 21 Fisheries regulations regarding these non-salmon nets. 22 In 2014 the Federal Subsistence Board 23 24 -- excuse me -- the Federal subsistence fisheries in 25 the Kuskokwim were restricted to four inch mesh 26 gillnets operated as setnets. In other words, one end 27 of the net had to be staked, it could not be operated 28 as driftnets. And that was to prevent folks from going 29 out in the middle of the channel and targeting chinook 30 salmon in deeper water, et cetera. The intent was to 31 allow subsistence users to target non-chinook -- or 32 excuse me -- non-salmon species, such as pike, such as 33 whitefish, et cetera, when the other fisheries were 34 closed. During 2014 it became apparent that though 35 some fishermen were using non-salmon nets to target 36 chinook and other salmon by the way the nets were hung 37 and the way the nets were fished. The amount of 38 chinook salmon incidentally harvested -- chinook salmon 39 -- excuse me -- during the chinook salmon closure with 40 this gear type was likely over 10,000 kings. То 41 discourage the use of non-salmon gillnets to target 42 chinook salmon and other species the Alaska Board of 43 Fisheries passed amended proposal 271 recently which 44 restricts the use of four inch mesh subsistence 45 gillnets to be operated only as setnets in the 46 Kuskokwim during times of chinook salmon conservation 47 and this new regulation restricts the use of these four 48 inch mesh nets to being used as a setnet but within 100 49 feet of the ordinary high water mark. So in other 50 words, folks that potentially last year, fishermen that

1 would set out a heavy anchor in the middle of a channel, off an island, off a sand bar, where it's 2 known that chinook salmon can be harvested, that will 3 4 be significantly reduced in 2015 if that tool is 5 adopted and utilized if a Federal special action is 6 taken in place and the in-season manager does have the 7 authority already to do that on the Federal side. 8 9 So additionally at the March -- late 10 March Kuskokwim River Working Group meeting, the group 11 voted 9-1 to recommend the use of four inch mesh nets 12 with the 100 foot regulation for 12 hours per day, four 13 days per week to target non-salmon. Last year it was 14 open 24/7 using the four inch mesh nets. And with the 15 100 foot rule, with the potential possibility of having 16 a time and area openers instead of 24/7 we should see a 17 significant reduction in chinook salmon incidental 18 harvest in four inch mesh nets for 2015. 19 20 Additionally, the Alaska Board of 21 Fisheries passed Proposal 272 which authorized Fish and 22 Game to restrict the length of gillnets and other 23 allowable gear during times of conservation concerns 24 for chinook salmon. The Federal in-season manager 25 already has this authority to place this restriction 26 and, thus, the current Federal and State tools are 27 nearly identical now. 28 29 The Board of Fisheries also passed 30 Proposal 278 which allows fishwheel operation without a 31 live box as long as the fishwheels are closely attended 32 with the chute to return the chinook salmon to the 33 water unharmed, if possible. And, again, the Federal 34 in-season manager already has the authority and now the 35 Federal and State tools are nearly identical, and I 36 believe within the Refuge in 2014 we had one fishwheel 37 operating. 38 39 And that concludes my presentation. 40 Thank you, Mr. Chair, Members of the 41 42 Board. I'll turn it back over to Pippa unless you have 43 a few questions. 44 45 CHAIRMAN TOWARAK: Thank you. Could we 46 ask you to repeat yourself..... 47 48 (Laughter) 49 50 CHAIRMAN TOWARAK:and do it a

1 little slower. 2 3 (Laughter) 4 5 MR. PAPPAS: I wanted to.... 6 7 CHAIRMAN TOWARAK: We know we were 8 pressured for time today but you did a good job. 9 10 (Laughter) 11 12 CHAIRMAN TOWARAK: Thank you. Are 13 there any questions for the State [sic]. 14 15 (No comments) 16 17 CHAIRMAN TOWARAK: With that general 18 introductory of the issue on hand then I'd like to pass 19 the floor over to the State if you have any comments. 20 21 COMMISSIONER COTTEN: Oh, thank you, 22 Mr. Chairman. I will ask Director Regnart to walk 23 through some of the issues that Mr. Pappas just 24 discussed. 25 26 But I would say that the State's going 27 to recommend that you not adopt these special action 28 requests. As we just heard the State has some new 29 tools to deal with some of the issues that were -- that 30 came up last year. And I just want to say that, you 31 know, as you're well aware, that our State Statutes 32 have a priority for subsistence and it's been in our 33 State Statutes since the late '70s. In fact I was a 34 member of the Legislature when Nels Anderson, from 35 Dillingham, proposed that statute, and I voted for it 36 and so did the Legislature and it's been recognized as 37 the primary priority for salmon harvest in Alaska. Not 38 just salmon, but in this case that's what we're talking 39 about. So that's something I think the State hasn't 40 wavered from and still is in very strong support of. 41 42 So I would ask Mr. Regnart to walk 43 through what the projections are and maybe a little 44 further discussion about how our Department intends to 45 use the new tools that were afforded to us from the 46 Fish Board and I'd just turn it over to Mr. Regnart. 47 48 MR. REGNART: Thank you, Commissioner, 49 and thank you Mr. Chairman. 50

1 And as the Commissioner alluded to, I 2 was just going to run through some of the things that 3 have changed in the last nine months and then walk into 4 this upcoming season on the Kuskokwim River. 5 6 And as Mr. Pappas mentioned, the Board 7 of Fish made several significant changes to regulations 8 and that was in, large part, based on the experience 9 that we had and the Federal managers had and the users 10 had in the 2014 Kuskokwim year. 11 12 And I think the first thing I think 13 would be the whitefish fishery. That was a fishery 14 that was, you know, 24/7 seven days a week last year 15 and we soon learned during that season that it was 16 resulting in quite a few chinook being caught, 17 incidental to what the main purpose of that fishery, 18 which is a four inch mesh gillnet, which is designed to 19 take whitefish and other species, non-salmon. We did a 20 special emergency order closure for that in-season last 21 year, and then requested the Board to take a more 22 permanent solution to that, and so we've got the 23 resulting reg which will limit those setnets to within 24 100 feet of the high water mark and we think that's 25 going to decrease the catch of salmon significantly. 26 Last year the overall catch -- the best estimate we 27 have in the Kuskokwim is about 12,000 kings, the vast 28 majority of those we think were taken in that four inch 29 gear. And so most of those fish wouldn't be taken this 30 upcoming year with that gear type. 31 The other action that the Board of Fish 32 33 did was gave us the ability, in-season, to select a net 34 length that was appropriate for whatever target we were 35 looking for as far as the chinook catch. In the past 36 it was 50 fathoms, in the last four or five years we've 37 had the ability to reduce it to 25 fathoms and now the 38 Board of Fish gave us the ability to just choose a 39 length. And in going into this upcoming season if we 40 were to look at a length of a fishery for a directed 41 chinook, it would probably be something along the order 42 of 10 fathoms, so significantly less. Using that much 43 less gear gives us the ability, even in times of 44 smaller chinook runs to be able to provide a directed 45 chinook fishery. And, truthfully, that's something the 46 State's never had in the past because of the size of 47 the fishery, especially in the Bethel area. When that 48 fishery is open there is hundreds of people who go. 49 And so with 25 fathoms, the number of fish they can 50 take in a pretty short period of time was such that in

1 these small runs the only choice we had was to close it 2 because as the Commissioner mentioned, conservation is 3 our number one goal, and then behind that, of course, 4 is providing subsistence opportunity. So since that 5 harvest could be so significant we just didn't have any 6 abilities, now we do have those abilities. And that, 7 to me, is very significant over where the State was 8 last year.

9

10 And then going into this year, as it 11 was discussed by Mr. Pappas, the total run, we think, 12 is going to be between 96 and 1 -- excuse me -- total 13 run of -- I think 96 to 163,000 total fish, escapement 14 goal of 65 to 120. There is some room in there for 15 potential chinook take, we feel. It's not something 16 that we're going to tell the users is a given at this 17 point in the year. We have told them in a news 18 release, and this might be something that we'd like to 19 enter into the official record, if possible, this news 20 release went out on April 13th, and it speaks to the 21 Board of Fish changes and also to our intent of how we 22 would prosecute a fishery. It's our intent, if these 23 numbers that are in the forecast, come to be realized 24 in-season, that at some point in June, we could very 25 well be giving a directed chinook opportunity in the 26 Kuskokwim River, albeit with less net and just a number 27 of hours, but we feel that that is something that is 28 quite possible, given the new tools we have and the 29 forecast we have. And, again, that's not a guarantee, 30 it's something that we would be assessing in-season 31 like we do in all the salmon runs across the state. 32 But, you know, we hope that this is going to be 33 possible and if it comes to fruition then, you know, we 34 would definitely make sure that that occurs. 35 36 That would also occur working with the 37 Kuskokwim Working Group. And I think all of you know 38 that's a group that's been in existence for many 39 decades on that drainage and they provide insight that 40 otherwise we wouldn't have. And so we'll be working 41 with them as we have in the past talking about these 42 new tools and then when it would be appropriate to 43 actually engage those new tools. 44 45 And I think the last thing I would talk 46 about is the Bethel test fish. This is something that

47 has been run for quite a few years in that drainage.
48 And it has always been run with a pretty significant
49 fishery below it. And so a lot of times what you get
50 in a test fishery is always going to be affected by the

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1 fishery below it. Last year was the first year we've
2
  had to try to interpret the Bethel test fishery without
3
  a fishery below it. We learned quite a bit. So last
4 year we learned quite a bit about how to interpret
5 those catch per unit efforts coming from that project
6 and so this year we'll be able to even use that
7 information, I think, to a greater extent because we've
8 had a year under our belts where we've not had a
9 fishery. So I think the Bethel test fishery for us is
10 going to be even a more useful tool this upcoming year
11 and as I mentioned, with the directed chinook harvest
12 in mind, with the new tools, we feel we're in a much
13 better position to provide access to the resource in a
14 very conservative way and make sure we meet the
15 escapement goals.
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17
                  Mr. Chairman.
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                  CHAIRMAN TOWARAK: Thank you. Are
20 there any questions from the Board for the State.
21
                  Go ahead Mr. Haskett.
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23
24
                  MR. HASKETT: So just a couple of
25 questions and maybe some clarifications.
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27
                   So -- and I understand that you said
28 the State intends to do a directed chinook opportunity,
29 you can't guarantee that at this point, but, based upon
30 your press release the other day, I mean you're feeling
31 fairly positive about being able to do that at this
32 point, right?
33
34
                  MR. REGNART: Through the Chair. Mr.
35 Haskett. That's correct. We do feel that it's likely,
36 I can't say highly likely, but, again, it's -- you
37 know, we'll be waiting for the quartile point in the
38 run, that usually occurs towards the end of the first
39 week or the 10th of June, somewhere in that time
40 period. We've still got a couple weeks where we would
41 be considering any fishery would be called a directed
42 chinook fishery until you get into that last seven to
43 eight days of June where other species start to get
44 involved. So we think in that time period, those 10 to
45 14 days, it's quite possible we will be able to provide
46 that opportunity, directed at chinook.
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                  MR. HASKETT: So just one followup
49 question. So then -- last year then one of the things,
50 of course, that we dealt with was, you know, making
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1 sure that there would be some ability for subsistence 2 users, Federal users, to do the subsistence they needed to do, and I think some of the commercial uses then 3 4 complicated it, so how's the State looking at, when, 5 you have both the commercial use and subsistence use; 6 how will you be dealing with that. 7 8 MR. REGNART: Through the Chair. Our 9 number 1 priority is subsistence. You know there 10 hasn't been a commercial fishery in I don't know how 11 long on chinook salmon, and even on sockeye, it's been 12 a number of years. Last year it came into play with 13 coho salmon towards the tail end of the Kuskokwim 14 salmon runs in general. So we don't foresee any 15 commercial activity on the first half of the run, which 16 include chinook, chum and sockeye. Coho it would 17 depend. You know, we're going to be very aware of what 18 has happened in the directed chinook fishery in the 19 overall take. If the users on the Kuskokwim haven't 20 had the chance to take numbers that they've become 21 accustomed to and is a reasonable approach to making 22 sure that their needs are being met, well, then chum, 23 sockeye and coho even become more important. And we 24 realize that and, in fact, we stepped out last year and 25 did up and down the river, in-season surveys to see 26 where -- how people were doing meeting their needs and 27 that was very insightful for the State. We learned a 28 lot about that. And so we understand how important 29 those other species are to the subsistence needs being 30 met, especially when we have years of low chinook 31 abundance. 32 33 CHAIRMAN TOWARAK: Any further 34 questions. 35 36 Go ahead, Wayne. 37 38 MR. OWEN: Thank you, Mr. Chair. The 39 State, you may not be able to answer this, but I was 40 wondering if you could clarify for the Board the action 41 recently taken by the North Pacific Fisheries 42 Management Council regarding chinook bycatch, and 43 trying to take some actions to reduce that, as part of 44 their actions. And I know there are State members on 45 that but I don't know if -- it may not be a fair 46 question for you. 47 48 CHAIRMAN TOWARAK: Go ahead, 49 Commissioner. 50

COMMISSIONER COTTEN: Yeah, thank you, Mr. Chairman. I briefly mentioned this earlier. 2 3 4 But the North Pacific Fisheries 5 Management Council, as many of you know, is -- there 6 are 11 voting members on the Council, six of whom are 7 from Alaska, three from Washington, one from Oregon and 8 one that represents the United States National Marine 9 Fisheries Service. We've had the issue of chinook 10 salmon bycatch in front of the Council over several 11 years now. But this year we made a change based on the 12 fact that we're currently in a period of low abundance 13 on chinook salmon so we measure that through a three 14 river index, including the Unalakleet, the Yukon, and 15 the Kuskokwim. And when the projected run, the 16 reconstructed run is expected to be 250,000 fish or 17 lower, then that triggers the period of low abundance, 18 and at that point there'll be reduced bycatch caps in 19 place. Right now the bycatch caps are -- there's two 20 of them, there's what's known as a performance 21 standard, which is 47,591 fish and then an ultimate cap 22 of 60,000. That's the current situation. Under times 23 of low abundance those numbers will be reduced for the 24 lower cap, 30 percent, and for the hard cap it'll be 25 25 percent. So the new numbers are going to be, I think, 26 33,000 and 45,000. So that recognizes a period of low 27 abundance. 28 29 In addition to those cap changes we, as 30 I mentioned earlier, have now a requirement that the 31 co-op's insist on excluder devices being employed by 32 all pollock fishermen with exception of a certain part 33 of the season when there's relatively little chinook 34 salmon present. 35 36 In addition we are -- right now the 37 pollock season is divided between the A season and the 38 B season and we moved some of the B season fish into 39 the A season because that's a period when there's less 40 chinook abundance. And so we felt that that would be a 41 savings as far as chinook salmon were concerned. 42 43 Also chum salmon are going to be 44 benefitted by this as the incentives to the co-ops will 45 include additional requirements for chum salmon 46 conservation. 47 So there was a suite of alternatives 48 49 that we employed. The most visible were the reduction 50 of the caps, but we also -- and had some success

1 working with the co-ops on other ideas that will keep 2 the pressure on them to keep salmon bycatch numbers 3 down. 4 5 MR. OWEN: Thank you, Mr. Chair. 6 7 CHAIRMAN TOWARAK: Any further 8 questions. 9 10 (No comments) 11 12 CHAIRMAN TOWARAK: Go ahead, Jennifer. 13 14 MS. YUHAS: Thank you, Mr. Chairman. 15 16 Simply to summarize, the Commissioner 17 led off by stating that the State's position is that 18 you not adopt these special action requests. We don't 19 find that they meet the threshold for the CFR for 20 special action or are warranted under .804 or .815 of 21 ANILCA, but most importantly this is one region where 22 we possibly have the best example of seamless 23 management and collaboration between two managers with 24 similar but different missions. To provide subsistence 25 harvest opportunities to slightly different users where 26 there's a high level of collaboration and communication 27 and between the tools that this Board gave the Federal 28 in-season manager last year and the tools that the 29 Board of Fish recently gave the State managers, we 30 really think that the status quo is the best 31 alternative before you today. 32 33 CHAIRMAN TOWARAK: Mr. Lord. 34 35 MR. LORD: Mr. Regnart. I've been 36 curious, last year there was a decision made to reduce 37 the escapement goal on the Kuskokwim for chinook down 38 to 85,000 from well over 100,000, but I haven't heard 39 what the rationale for that decision was or what the 40 presumed impacts might be and I'd be curious about 41 that. 42 43 MR. REGNART: Through the Chair. 44 That's a good question. And I've heard that 85,000 45 number. 46 We don't have a 85,000 number and what 47 48 we're managing for, we're managing for an escapement 49 goal draingewide of 65 to 120 and that was set at the 50 last Board of Fish meeting, now, several seasons ago.

1 When we manage salmon runs in the state, we're managing for somewhere in that range. What it tells us is that 2 3 the productivity is going to be similar given 4 environmental factors, somewhere between 65 and 120 and 5 so we endeavor each and every year to hit within that 6 range. We always are shooting for something greater 7 than the lower bound. We never aim for 65, in this 8 case, we're aiming for something higher. Last year it 9 turned out, I think, that the total run was 130,000 10 fish, best guess, and we harvested less than 15,000 so 11 we probably put 115,000 on the spawning grounds, for 12 example, which is close to the upper end of that range. 13 This next year we'll be managing for, again, somewhere 14 in that range, and we'll deem it a success if we're 15 higher than 65. I can't tell you what that might be. 16 If it is 85, 90, 75, it -- we just know we're going to 17 do everything we can to get above 65, measurably above 18 65, and at the same time if we can provide an 19 opportunity we'll do so. 20 21 MR. LORD: Am I correct, though, that 22 the range was reduced then and, if so, what was the 23 rationale for that. 24 25 MR. REGNART: Through the Chair. At 26 the last Board meeting we went from specific goals at 27 different weird river systems, tributaries to the 28 Kuskokwim to a drainagewide goal, so the measurement 29 matrix was changed in a pretty significant way. So we 30 don't consider it lowering it, we're actually measuring 31 success in a different manner with a drainagewide 32 approach compared to a tributary to tributary approach. 33 34 CHAIRMAN TOWARAK: Thank you. Any 35 further questions from the Board. 36 37 (No comments) 38 39 CHAIRMAN TOWARAK: Thank you very much 40 then for your introduction. 41 42 Tim, did you have a question. 43 44 MR. SMITH: My name is Tim Smith, I'm 45 the Vice Chair of the Seward Peninsula RAC and I'm not 46 sure how you're going to handle this in this meeting 47 but normally we, the RAC Chairs get to ask questions of 48 people. 49 50 CHAIRMAN TOWARAK: Go ahead.

1 MR. SMITH: Mr. Regnart, I'd like to 2 know how you determine the subsistence harvest. 3 4 MR. REGNART: I go through the Chair --5 through the Chair. Subsistence harvests are done 6 typically by household surveys, interviews and that is 7 done by the Division of Subsistence, so I don't pretend 8 that -- you know, that they assimilate the information. 9 I think in the Kuskokwim Commercial Fisheries Division 10 does a lot of the leg work just because we have people 11 on the ground. In-season we don't have an estimate 12 other than through an attempt like what we did last 13 year, which was, it wasn't an attempt to getting finite 14 catch numbers, but actually just trying to get an 15 impression of how people are doing up and down the 16 river with doing in-person interviews as we moved up 17 and down the drainage. That's not something we 18 typically do. I wouldn't want to speak to whether or 19 not we'd be doing that this year, that was an on -- in 20 the season on the ground call by the managers involved. 21 We could do it again this year, but, typically it's a 22 post-season effort where we summarize what was caught 23 in that subsistence fishery by doing interviews. 24 25 Mr. Chair. 26 27 CHAIRMAN TOWARAK: Go ahead, 28 Commissioner. 29 30 COMMISSIONER COTTEN: Thanks, Mr. 31 Chairman. 32 33 I introduced Lisa Olson earlier, she's 34 the Deputy Director for the Division of Subsistence so 35 if she had anything to add to that I'd like to ask if 36 you could invite her. She may not have anything to add 37 but if so she is available. 38 39 CHAIRMAN TOWARAK: She must have 40 something to add she's coming up. 41 42 (Laughter) 43 44 CHAIRMAN TOWARAK: The floor is yours. 45 46 MS. OLSON: Thank you, Mr. Chair. 47 Through the Chair. 48 49 I think it is a post-season survey 50 conducted by the Division of Commercial Fisheries but

1 if I could further defer to Jim Simon, he would have 2 more particular details if it pleased the Board. 3 4 Thank you. 5 DR. SIMON: Thank you, Mr. Chair. For 6 7 the record my name is Dr. Jim Simon. I'm the regional 8 supervisor for the Division of Subsistence for the 9 Arctic, Yukon and Kuskokwim regions. 10 11 In 1988 the Division of Subsistence 12 worked with the Division of Commercial Fisheries to 13 design a post-season household survey program that 14 greatly increased our confidence in our assessments of 15 subsistence salmon harvest of all species. Prior to 16 that we did what was -- Commercial Fisheries Division 17 did what was basically called fish rack surveys and it 18 was not really a statistical method that we adopted in 19 1988. So from 1988 through 2007 the Division of 20 Subsistence conducted post-season surveys up and down 21 the Kuskokwim River by a stratified sampling approached 22 that focused on usually fishing households and not 23 usually fishing households, so that we could develop 24 annual harvest assessments bounded by 95 percent 25 confidence intervals. The Division of Subsistence 26 stopped doing those post-season surveys for a lack of 27 fiscal resources in 2007 and the Division of Commercial 28 Fisheries took over that program. At that point in 29 time the biometrician for the Arctic, Yukon, Kuskokwim 30 is very skilled and adept and further refined the 31 statistical method and approach into a, I believe, a 32 five strata so that we still have a -- we have more 33 precision in our annual subsistence salmon harvest 34 estimates bounded, again, with 95 percent confidence 35 intervals, and that program continues to date. 36 And I'd be happy to answer any 37 38 additional questions if you have them. 39 40 CHAIRMAN TOWARAK: Any further 41 questions of the Board. 42 43 Go ahead, Mr. Smith. 44 45 MR. SMITH: Yeah, we've been at this 46 for a long time in the Seward Peninsula, you know, and 47 the problem I see is that when you criminalize a 48 behavior or you reward the behavior for, you know, 49 example, people purporting taking fish, thinking that 50 they're going to benefit somehow under subsistence

1 regulations, whether it's Tier II or .804, well, Tier II I guess in the State system, that self reported data 2 3 becomes problematic. Are there any independent methods 4 of determining the harvest other than just asking 5 people how many fish they took. I just can't see, at б least in our area, I don't think that data is reliable 7 anymore because of the situation with Tier II. 8 9 CHAIRMAN TOWARAK: Okay. 10 11 DR. SIMON: Thank you, Mr. Chair. The 12 post-season survey, household survey program, we often 13 are evaluating those harvest estimates for particular 14 communities when we do comprehensive subsistence 15 research, which is looking at all resources, fish, 16 wildlife, plants, berries, et cetera, and there are 17 occasionally differences between -- for example, king 18 salmon harvest, demonst -- developed from the post-19 season survey efforts compared to our comprehensive 20 survey efforts, but part of that is methodological. 21 Because the Division of Commercial Fisheries maintains 22 confidential household identifiers for individual 23 households and evaluates the salmon harvest for those 24 households based on the prior three years, I believe, 25 in order to identify heavy harvesting households, 26 medium harvesting households, and low harvesting 27 households and no harvesting households. And so we --28 because we're focusing on specifically salmon fishing 29 households, we tend to have greater reliability and 30 confidence in our post-season subsistence salmon 31 harvest and because when we're doing comprehensive 32 research we're talking to all households, not just 33 salmon fishing households, we end up having -- tend to 34 have larger confidence intervals around our salmon 35 estimates. 36 37 So I'm -- I may need to be reminded if 38 there were other aspects of that question that I did 39 not address. 40 41 Thank you, Mr. Chair. 42 43 CHAIRMAN TOWARAK: Thank you. I think 44 we will consider that enough information for now. We 45 would like to move on. If there are no further 46 questions for either our Staff or the State we will 47 proceed then. 48 49 (No comments) 50

1 CHAIRMAN TOWARAK: Not hearing any, 2 then I want to thank the Commissioner for being here and also Mr. Regnart, and Jennifer you'll always be 3 4 here. 5 б (Laughter) 7 8 CHAIRMAN TOWARAK: Thank you. And 9 thank you to the Staff for introduction of the 10 information. 11 12 The next process that we go through is 13 opening the floor to the public testimony and we've got 14 green cards, is our normal process in the back 15 somewhere, for any of you from the public that would 16 like to testify in regards to the special actions on 17 the Kuskokwim River. 18 19 (Pause) 20 21 CHAIRMAN TOWARAK: Okay, I've erred a 22 little bit. We've got a little bit more information 23 that we would like to share with you, and, Gene, that's 24 in regards to allocation strategies, is that it. 25 26 MR. PELTOLA: Yes, Mr. Chair. We..... 27 28 MS. KENNER: Thank you. 29 30 MR. PELTOLA:have Pippa Kenner 31 from OSM, our Anthropology Division, and part of the --32 a significant portion of the requests received on the 33 Kusko was to potentially identify allocation strategy 34 which may be brought for consideration by the Board and 35 so Pippa will be making that presentation. 36 37 MS. KENNER: I will speak slowly and be 38 quick. 39 (Laughter) 40 41 42 MS. KENNER: Thank you, Mr. Chair. 43 Again, I'm Pippa Kenner with the Office of Subsistence 44 Management. 45 46 There are effects of the proposal that 47 were not covered by George and so I'd like to say that 48 if the Federal Program assumed management of all 49 Kuskokwim salmon, the U.S. Fish and Wildlife Service 50 may not have the existing capacity to fulfill all

1 management responsibilities resulting from the 2 approval. 3 4 Now I'd like to move on to the 5 allocation strategy concerning it. 6 7 The tribes request the Board provide 8 for "equitable opportunity" for subsistence use of 9 chinook salmon. The allocation could be based on the 10 20 year average harvest of chinook salmon. A community 11 would receive that portion or fraction of salmon 12 available. It should be noted that fishers would have 13 to harvest their allocation in Refuge waters. All of 14 the villages are small enough to issue community based 15 permits for the harvest of an allocation of chinook 16 salmon with the exception of Bethel. Bethel, with a 17 population of over 6,000 comprised almost 40 percent of 18 eligible users. In such circumstances regulations 19 specify that if allocation on an area of community 20 basis is not achievable then the Board shall allocate 21 subsistence opportunity on an individual basis through 22 the application of the three criteria in ANILCA Section 23.804. 24 25 Staff further analyzed the dependence 26 of Bethel residents on chinook salmon and their 27 eligibility to harvest chinook salmon and this is in 28 Appendix C beginning on Page 64. I'm going to briefly 29 cover it. 30 31 The conclusion is that work groups at 32 Bethel area fish camps have the greater customary and 33 direct dependence on chinook salmon than do most other 34 residents of Bethel after consideration of the three 35 criteria in Section .804. It was not possible to 36 identify individuals who have the greater customary and 37 direct dependence on chinook salmon based on the 38 available information, instead harvesting is often one 39 task in a multi-task, multi-household production 40 effort. The entire work group is considered to consist 41 of fishing households that contribute the most to the 42 chinook salmon harvest estimates for Bethel. 43 Therefore, recognizing work groups at fish camps 44 optimizes the pattern of use exemplified by the 45 domestic mode of production that characterizes much of 46 the salmon subsistence economy in Bethel. Further, the 47 domestic mode of production observed in Bethel area 48 fish camp should be the basis for any allocation 49 system. However, while identification of individuals 50 who have greater dependence on chinook salmon was not

1 possible, it can be assumed that some Bethel residents 2 without access to work groups or fish camps are highly 3 dependent on chinook salmon and consider chinook salmon 4 to be irreplaceable, and, therefore, the Federal 5 Program might provide another form of opportunity for 6 residents of Bethel to harvest chinook salmon such as a 7 drawing permit. 8 9 So, very quickly, Bethel allocation, 10 which includes the drawing permit, for instance, if the 11 harvestable surplus was estimated to be 10,000 chinook 12 salmon the allocation for Bethel would be about 3,060 13 chinook salmon. If you took one-fifth of that to give 14 it to people who receive a drawing permit, the 15 allocation to approximately 140 Bethel fish camps would 16 be 17 chinook salmon per fish camp. 17 18 I am going to just briefly cover the 19 conclusion now. 20 21 Okay, the OSM conclusion is to support 22 the special actions with modification to add a permit 23 requirement for residents of Bethel and the regulation 24 would read: 25 26 Unless reopened by the Yukon Delta 27 National Refuge manager, Federal public 28 waters in the Kuskokwim River drainage 29 are closed to the harvest of chinook, 30 chum, sockeye and coho salmon except by 31 Federally-qualified residents of the 32 Kuskokwim River drainage and the 33 villages of Chefornak, Kipnuk, 34 Kwigillingok, Kongiganek and a resident 35 of Bethel must have a Federal permit to 36 harvest chinook salmon. 37 38 Thank you very much, Mr. Chair, and 39 Board members. That's the end of my presentation. 40 41 CHAIRMAN TOWARAK: Thank you. Are 42 there any questions -- Gene. 43 44 MR. PELTOLA: Yes, Mr. Chair. One, 45 Pippa's presentation addressed Bethel in more detail, 46 but within the original .804 conducted last year we 47 identified 32 communities and appropriately based on, 48 you know, the population base she addressed Bethel, I 49 was wondering if you could provide a brief summary on 50 those other 32 communities within the Kuskokwim

1 drainage which were addressed in the .804 and how 2 similar, if it is similar to last year, how those 31 3 communities, an allocation strategy would play into the 4 mix, since you did address Bethel. 5 6 MS. KENNER: Through the Chair. Thank 7 you, Mr. Peltola. 8 9 One community permit per community --10 excuse me -- there could be one community permit per 11 community that could be supplemented with the 12 distribution of permits to individuals, if necessary. 13 14 MR. PELTOLA: Mr. Chair. And just to 15 reiterate, OSM went through a lot of time and effort 16 making the original recommendation to this body last 17 year with regard to, you know, a potential allocation 18 strategy last year, there's a lot of similarities this 19 year with the exception of Bethel. So we have 20 potentially our recommendation is to provide a permit 21 to those communities, other than Bethel, per se, on a 22 village based allocation. And then the recommendation; 23 how did we come about with that recommendation for a 24 village base, did we utilize harvest survey --25 historical harvest average, what went into that 26 determination for that permit for a particular 27 community. 28 29 MS. KENNER: Again, thank you, Mr. 30 Chair. Mr. Peltola. 31 In looking at the data we realized that 32 33 a straight 20 year average up to the current times 34 probably wouldn't be satisfactory so what we did is we 35 removed the recent years when the run size was low or 36 regulations prohibited people from harvesting. So we 37 took that 20 year average and calculated the portion 38 and then looked at what that would be if we had a 39 harvestable surplus of 10,000. And in determining how 40 we might distribute that allocation I -- I hope I'm 41 answering your question. You know, it's not the first 42 time this has happened in the state of Alaska, we have 43 best practices, we have many examples of permit use for 44 the harvest of salmon and other resources, and so we 45 would simply be continuing in that process of 46 distributing an allocation of chinook salmon. 47 48 MR. PELTOLA: Mr. Chair, thank you. 49 One other thing I'd like to address is that with regard 50 to the original .804 where we identified those 32

1 communities and in addition to that original allocation 2 strategy which was recommended last year, what type of effort and input did we receive from residents within 3 4 the drainage. Did you have communication with 5 individuals or? 6 7 MS. KENNER: Thank you, Mr. Peltola. 8 Through the Chair. Oh, yes, I had communication, I had 9 many, many phone calls every day about just this topic 10 and whether people would prefer an allocation system to 11 management strictly through timing and gear. Also I 12 conferred quite a bit with the Orutsaramiut Native 13 Village Council of Bethel about the specific Bethel 14 issue and I talked quite a bit with people at 15 Napaskiak, where, of course, the special action request 16 came from. I was contacted often by Chuathbaluk, 17 Akiak, and a number of communities. 18 19 Thank you. 20 21 CHAIRMAN TOWARAK: Any further 22 questions. 23 24 Go ahead, Mr. Haskett. 25 26 MR. HASKETT: Just a clarification. 27 One of the things that you started out with was, and I 28 don't have the exact words, but that the Fish and 29 Wildlife Service may not have the resources or 30 capabilities to manage those issues in the river 31 without the State being involved; I want to make it 32 clear it's not may not, we do not have the resources or 33 the capabilities without the State's involvement in 34 this. 35 36 CHAIRMAN TOWARAK: Any further 37 questions. 38 39 40 (No comments) 41 42 CHAIRMAN TOWARAK: If not, then thank 43 you very much for the information. 44 45 We will then proceed with the public 46 testimony portion. 47 48 (Pause) 49 50 CHAIRMAN TOWARAK: Okay, I'm -- this

1 little orange card lies to me once in awhile. 2 3 (Laughter) 4 5 CHAIRMAN TOWARAK: But we're going to 6 hear a summary from our director. 7 MR. PELTOLA: Thank you, Mr. Chair. 8 9 10 What the Board has before it today is a 11 decision to act upon or not, five requests from 12 communities along the Kuskokwim drainage with regard to 13 this upcoming season's management of chinook and/or 14 other salmon species in addition to looking at a 15 potential allocation strategy. 16 17 You've just heard a summary of OSM's 18 analysis and recommendations in the supplemental, which 19 is provided to each independent Board members here, you 20 also have the detailed analysis. 21 22 What it comes down to is that the Board 23 has potentially three options, and I don't mean to be 24 insulting anybody by it but there's an option to accept 25 the recommendation, accept with modification or decline 26 it. 27 28 And with that being said we tried to 29 make -- OSM tried to make an approach to what was 30 requested from the proponents along the drainage. With 31 regard to implementation of -- or limitation to 32 Federally-qualified users only, OSM's recommendation is 33 to proceed for that. With regard to chinook, similar, 34 and also other salmon species. 35 36 And I'd like to address a couple of 37 issues which were brought up. 38 39 With regard to other salmon species, 40 earlier on today, or this morning I mentioned that we 41 were trying to address also some of those actions which 42 were requested of the Program during the middle and 43 tail end of last season. That, I think, is -- it's my 44 opinion that that is why we have the other salmon 45 aspect of the request this year, which we did not have 46 necessarily last year in the original request from 47 Napaskiak. If you look at implementation of fisheries 48 along the Kuskokwim, is that, there are different 49 opportunities provided to the different users along the 50 drainage. And when -- if and when the programs, the
1 State or Federal implement those opportunities it may 2 have affect on one or the other so that's why OSM addressed that other salmon species. If you look at 3 4 the potential utilization or exploitation of the runs 5 with regard to the Kusko outside the subsistence, i.e., 6 sport and commercial, you know, the State has taken 7 action with regard to sport harvest and they've taken 8 action with regard to commercial. The tools which are 9 utilized and when we, we, meaning the State provides 10 for an opportunity for harvest for commercial purposes, 11 the tool that is utilized or the method of take 12 involves a gillnet. A gillnet is not as selective as 13 other opportunities. And now later on this morning, or 14 later on today you'll hear similar discussions about 15 commercial opportunities on the Yukon. The densities 16 of runs within the Kuskokwim do not necessarily provide 17 for efficient method of harvest as they do on the 18 Yukon, i.e., dipnets and seining, those should be taken 19 into consideration by the Board. So that kind of leads 20 us into why OSM made the recommendation for all salmon 21 on the Kuskokwim. 2.2 With regard to allocation. On the 23 24 Kuskokwim we have a very efficient and effective 25 subsistence harvest fleet. The tools that have been 26 utilized by the State and Federal Program in regard to 27 in-season management throughout the years have varied 28 somewhat, but in regard to this particular year, this 29 particular run, there may be an opportunity to provide 30 for a directed harvest of chinook, which means that it 31 may be restrictive and limited. The basis of the OSM 32 recommendation is, if that is the case then we should 33 provide for a rural preference. 34 35 Now, the allocation itself, it was 36 requested by proponents along the drainage. And if you 37 look at the tools we've utilized and I mentioned we 38 have a very efficient and effective subsistence harvest 39 fleet. In part of my previous career I was also 40 involved in direct management, at least, the Federal 41 aspect of the program, we know that if we don't closely 42 watch the harvest levels we could potentially adversely 43 affect the current or future runs. So that's where OSM 44 feels that the allocation strategy is crucial in a 45 sense that what we utilize with regard to in-season 46 management and subsistence harvest, we really do not 47 have a handle on the amount of fish we're taking out of 48 a given year's run until towards the tail end at the 49 earliest or after the season occurs. So there is an 50 advantage to having the allocation strategy and the

1 basis of the recommendation coming from OSM. The 2 advantage is that you can have an idea -- all the 3 managers, whether we -- whether we bring it forth --4 have some idea of what level of harvest we may be able 5 to support or provide and that varies based on in-6 season management on the strength of the run. If the 7 run progresses such that it comes in at a lower level 8 then you back off on that. If it comes in higher you 9 might be able to add to it. But with the permit 10 system, which is recommended by OSM, you have some 11 percentage of the run -- one other point I'd like to 12 make is in the analysis, our Anthropology Division, 13 Pippa, we utilized the 10,000 figure, that is not meant 14 to be a recommendation, but it's a simple number, it 15 has a one followed by a bunch of zeros for 16 demonstration purposes of the framework of an 17 allocation. We're looking at percentages. With an 18 allocation and a permit system, as recommended, is that 19 you have an idea of what the level of take may occur if 20 a harvest opportunity is provided. 21 22 Now the challenge along the Kuskokwim 23 is and most likely always will be is Bethel, because 24 it's the largest population mass center, along the 25 drainage. And if we have a restricted or a limited 26 harvest opportunity how do you allocate or fairly 27 distribute those fish to members of the villages, let 28 alone within a community. 29 30 We went through extensive effort and 31 consultation with ONC, the tribal entity for the 32 village of Bethel to come up with a strategy. So OSM's 33 recommendation for an allocation is a lot like and 34 pretty much mirrors that of last year's presented to 35 this body, with the exception of Bethel, where we went 36 a step even further based on what we experienced last 37 year. 38 39 There are two components to that 40 allocation strategy, one being the cultural and social 41 permit, which is intended to provide for exposure to 42 the fishery and we're talking a small number of fish to 43 continue the subsistence harvest activity itself in 44 identifying the cultural and social aspects of the 45 harvest. That permit, which was implemented last year, 46 the one segment was implemented last year was never 47 intended to provide for subsistence for sustenance or 48 for members of a community, that was to gain exposure 49 to the activity itself and maintain the culture and 50 social tie.

1 The second aspect of that allocation 2 recommendation is a secondary permit offering which, if 3 there is deemed to be a level or a portion of the run 4 that is available for harvest, then that secondary 5 permit would provide the opportunity for subsistence 6 itself, getting more towards addressing the 7 requirements of members of a community. 8 9 The recommendations we have before the 10 Board here are not meant to be any personal opinion. 11 Not to put one management style or regime against 12 another, but it is intended -- overall, we could 13 summarize it, if there's a limited harvest opportunity 14 to provide for rural preference, and if that does 15 occur, then provide for an allocation strategy which 16 provides fish to different members of the community up 17 and down the river. 18 19 Thank you, Mr. Chair. 20 21 CHAIRMAN TOWARAK: Thank you. Go 22 ahead, Mr. Haskett. 23 24 MR. HASKETT: So just a question, when 25 you started out you said we had three ways forward and 26 I'm not sure that's true. Maybe it is. And so this is 27 a legal question, I guess, to Ken Lord, so it seems to 28 me there's also a possibility, based upon the 29 discussion here, and where we might get to to defer, 30 taking this up again at some future point, if needed; 31 is that a fourth thing or is that part of one of the 32 three? 33 34 MR. LORD: I guess one could consider 35 it a fourth thing, or maybe just delaying the three 36 things that Mr. Peltola was talking about. 37 38 MR. HASKETT: Okay. So before we get 39 to the point, which we're a long ways from there right 40 now to making a motion, I think there's going to be 41 some discussion we're going to need to have about some 42 of that, and then just a question because I'm not sure 43 when this should happen today, I'm kind of lost in 44 where we are a little bit, I know that we have Brian 45 McCaffery here from the Refuge and there's a document, 46 at some point, I want to make part of the record about 47 some of the -- he's representing the in-season manager 48 who can't be here today, about visits the Refuge folks 49 made along the river and some of the findings they 50 made. So at some point I want him to be able to talk

1 about that. 2 3 And I think this will probably come up 4 in part of the public testimony but I'm not sure. I 5 also received last night from Myron Naneng and Sky 6 Starkey, Resolution 15-01, that they did, that I don't 7 know has been before anybody yet, which I think also 8 needs to be part of the record and part of the 9 discussion. 10 11 So I'm just not clear when we do those 12 things. 13 14 CHAIRMAN TOWARAK: Yeah, we're going to 15 -- I've got a better process here -- I'm trying to 16 figure out where we're at along with Mr. Haskett. But 17 we're going to have a summary of the tribal 18 consultations from the native liaison and then we'll 19 ask for the summary of public comments from our 20 regional council coordinators and then we will open the 21 floor for public testimony after that. So, Orville. 22 Go ahead, Mr. Haskett. 23 24 25 MR. HASKETT: So I guess I still would 26 like to, if possible, for Gene to -- he just told me, 27 but to cover for everyone else, just exactly how we're 28 going to cover those two things. 29 30 CHAIRMAN TOWARAK: Go ahead, Gene. 31 32 MR. PELTOLA: Thank you, Mr. Chair. As 33 we go through the discussion about the special actions 34 on the Kusko and also the similar structure on the 35 Yukon later on this morning is that we'll continue on 36 here shortly with a summary of the tribal consultations 37 held by the Federal Program with regard to the four 38 meetings we had, and like I mentioned earlier, St. 39 Mary's, Galena, Ft. Yukon and Aniak. Following up 40 after that, there'll be a summary of public comments. 41 After that we'll open up to floor and public testimony. 42 And then recommendations from Regional Advisory Council 43 Chairs and comments. And then after that we had 44 scheduled the Department to provide comments, and the 45 Chair bumped that up earlier, if they want to make 46 additional comments there's opportunity for that there. 47 Then following that segment we have Committee 48 recommendations and comments from the ISC and the 49 Bureaus just prior to Board discussion, potential Board 50 deliberation or action.

1 So that outlines the following steps 2 here in the next hour or so. 3 4 CHAIRMAN TOWARAK: So we're on the same 5 page. б 7 Go ahead, Orville. 8 9 MR. LIND: (In Native) Good morning, 10 Mr. Chairman and members of the Board. 11 12 I am honored to be here. 13 14 I would like to say that I am amazed at 15 the task that we were put to have tribal consultations 16 and the public hearings in such a short timeframe and I 17 commend our Federal Program, that we pulled it off and 18 we did get some positive feedback. 19 20 I'm going to go ahead and share, first, 21 the summary of the tribal consultation with Aniak. 22 There were representatives from Akiak, 23 24 Aniak, Chuathbaluk, Lower Kalskag and Kwethluk and they 25 participated in the consultation meeting. Of the five 26 communities attending, four urged the Board to adopt 27 the special action request. Three added support for 28 the OSM recommendation -- recommended modification 29 requiring residents of Bethel to have a Federal permit 30 in order to harvest chinook salmon. Three communities 31 recommended the full season closure through a temporary 32 special action and communities supported both outcomes 33 depending on what was required for the conservation of 34 chinook salmon. One community abstained comment, they 35 had already submitted their special action request and 36 preferred to listen to the discussion. Two communities 37 expressed support for real and meaningful tribal 38 representation in the fisheries management and Federal 39 -- FACA recognized fisheries management process such as 40 the demonstration project for the Kuskokwim River. 41 42 Now, if we're on the same page I'm 43 going to continue to do all the other three summaries; 44 is that correct? 45 46 CHAIRMAN TOWARAK: Yes. 47 48 MR. LIND: Okay. And then we had also 49 a consultation with Galena. 50

1 MR. PELTOLA: Wait, Mr. Chair.... 2 3 (Pause) 4 5 MR. LIND: Mr. Chair. I'm going to go 6 ahead and hold off until we have the discussion after 7 the Yukon fisheries. 8 9 Thank you. 10 11 CHAIRMAN TOWARAK: That covers then, 12 the Kuskokwim tribal consultation process? 13 14 MR. LIND: Yes, Mr. Chair. 15 16 CHAIRMAN TOWARAK: Okay. 17 18 MR. PELTOLA: Then we have the summary 19 of public comments. 20 CHAIRMAN TOWARAK: Okay. The next step 21 22 then will be a summary of the public comments from the 23 regional coordinator. 2.4 MR. JOHNSON: Thank you, Mr. Chair. 25 26 Members of the Board. Commissioner and State 27 delegates, thank you for joining us this morning. My 28 name is Carl Johnson, I'm the Council Coordination 29 Division Chief for the Office of Subsistence 30 Management. 31 32 You have in your supplemental materials 33 a document entitled Kuskokwim River special action 34 requests public hearing summary. I'm going to provide 35 you the information from that to benefit you in your 36 deliberation. 37 38 A hearing was held in Aniak, which 26 39 people from the public attended and 10 people 40 testified. We generally asked them three questions. 41 42 Should the Board adopt, adopt with 43 modification or reject. 44 45 We inquired as to whether or not the 46 Board should do it through an emergency 47 or temporary special action. 48 49 We also solicited input on allocation 50 strategies.

1 On the first question two people spoke 2 in opposition to the special action request and eight 3 people spoke in favor of either as submitted or with 4 modifications. Modifications that were suggested 5 included modifying the special action request to 6 include the tributaries where weirs are present. 7 Another modification suggested including the entire 8 river, not just Federal public waters. And one person 9 spoke specifically in favor of the OSM modification. 10 11 On the issue of temporary or emergency. 12 Two people spoke in favor of a temporary, one in favor 13 of emergency. 14 15 Regarding allocation, there was support 16 of the village allocation strategy that was utilized 17 last year. Another individual suggested that it should 18 be done in conjunction with tribes. And one person 19 also specifically suggested a limit of 25 to 30 fish 20 per household as part of the allocation strategy. 21 22 Other feedback that was provided 23 including encouragement for the Federal Program to 24 continue to work with State and to consult with tribes 25 prior to any allocation decisions. That there was a 26 need of a unified system of management, not continuing 27 with current dual management strategy. One person 28 noted the action last year allowed people to see 29 chinook salmon at the headwaters where there hadn't 30 been none seen in the recent past. One person spoke in 31 opposition of any commercial openers being allowed on 32 the lower river. And one person also suggested there 33 should be a five to six year moratorium on any chinook 34 salmon fishing followed by staggered closures, starting 35 with the lower river and then opening it up further on. 36 37 And that's what I have for the summary 38 of what we received at the public hearing. 39 40 You also have in your supplemental 41 materials two written comments that have been 42 submitted. 43 44 One by Ivan M. Ivan, the Chief of the 45 Akiak Native Community. He did not specifically speak 46 out in favor of or against the special action request, 47 he's noted that he had concerns about the special 48 action request. And his letter, which is in your 49 supplemental materials, and also includes a few 50 enclosures, focus mostly on the plan for allocation and

1 that there should be, prior to any decisions, fairly 2 thorough consultation on the allocation strategy, and 3 that he also spoke very strongly in favor of the 4 development of the demonstration project for the 5 Kuskokwim River. 6 7 The other written comment we received 8 was from Dan Gillikin, Director of Fisheries for the 9 Kuskokwim Native Association. He explicitly is neutral 10 as to whether or not the special action request should 11 be adopted. His letter focuses primarily on the 12 allocation strategy, if it should be adopted. He has 13 several points and I'll briefly summarize those for 14 you. He noted that only Bethel residents should be 15 required to obtain a permit. He notes that the harvest 16 for communities other than Bethel should be managed 17 using time and area restrictions with the open periods 18 not overlapping with open periods for Bethel 19 permitholders. He noted that Federal managers should 20 adopt the established State's escapement goals. He 21 notes that there should be close collaboration with 22 State managers. He also encouraged the temporary 23 versus emergency special action. And he also believed 24 that the justification in the analysis provided by OSM 25 does not provide sufficient evidence to warrant a sole 26 Federal authority over chum, sockeye and coho salmon 27 fisheries. 28 29 He also notes on the back part of his 30 letter that there are several reasons why this year is 31 different compared to last year, because of the idea 32 that, well, we did this last year so it should be okay 33 this year, he disagrees with that on four points. 34 35 First he notes that there's a higher 36 estimate for the return this year than there was last 37 year. Secondly, it's simply too complex to have a 38 permit system for the whole drainage; it's just not 39 doable. Third, he feels that a Federal -- sole Federal 40 management of the Kuskokwim violates the purpose of the 41 memorandum of understanding with the State and that the 42 Federal government lacks the resources to adequately 43 manage it on its own. And then finally he notes that 44 there should be development of the Federal Advisory 45 Committee Act compliant demonstration project committee 46 before any further Federal action. 47 48 And that is it for public comments on 49 the Kuskokwim special action request. 50

1 Thank you, Mr. Chair. 2 3 CHAIRMAN TOWARAK: Thank you, Carl. 4 Gene. 5 6 MR. PELTOLA: Yeah, Mr. Chair. A 7 couple of things here. 8 9 One is that the written public comments 10 provided to OSM are included in the supplemental 11 packets which are before all the Board members, but 12 also I'd like to point out that with regard to 13 consultation and public meetings there are varying 14 levels of those efforts. We have consultation with 15 regard to OSM, on the record, a recommendation going 16 forth, we have recommendation -- consultation and 17 hearings on the Board's actions and recognizing that it 18 -- with regard to the Yukon Delta National Wildlife 19 Refuge, being the in-season manager, they also 20 conducted meetings throughout the drainage addressing 21 this and similar issues, so if it pleases the Chair and 22 if it's okay with Mr. McCaffery, I'd ask him to come 23 forward and give a summary of those efforts -- outreach 24 efforts in meetings which were held by the Refuge. 25 26 CHAIRMAN TOWARAK: Go ahead. 27 28 MR. MCCAFFERY: Thank you, Mr. Peltola. 29 Good morning, Mr. Chair. Board members. Commissioner 30 Cotten, Director Regnart, Ms. Yuhas. Appreciate this 31 opportunity to share with you what we've been able to 32 accomplish. 33 34 My name is Brian McCaffery. I'm the 35 supervisory wildlife biologist at Yukon Delta Refuqe. 36 Last year I was the acting manager so I was the 37 individual to whom you delegated responsibility for 38 managing the chinook fishery, so I have that 39 experience. Our current manager, Neil Lalonde is 40 getting -- I think he's getting married today, which is 41 why he couldn't be here, he's in Hawaii, so..... 42 43 (Laughter) 44 45 MR. MCCAFFERY:I've been asked to 46 be here to present this information to you. 47 48 Perhaps in contrast to some of the 49 other information you've received so far, we've 50 actually gotten quite a bit of evidence that -- along

1 the Kuskokwim that many people are not interested in 2 having an allocation system in place and some have been 3 very explicit about not wanting any kind of allocation. 4 I'd say the primary exception to that is one that Pippa 5 has already alluded to, both in public meetings and in 6 personal discussions, ONC has made it clear that 7 they're interested in some type of allocation in the 8 Bethel area, and have been working to find ways to 9 accomplish that to recognize the most dependent 10 subsistence users in that community. But beyond that, 11 we have found very little support. 12 13 The first evidence for that was last 14 year's social and cultural harvest, where we had 32 15 tribes to which we offered social and cultural harvest 16 permits; 20 of them accepted, ultimately, as mentioned 17 earlier, I believe by George, only four tribes decided 18 to take us up on that offer harvesting a total of 82 19 fish. There were three primary reasons why folks did 20 not take advantage of that. The first one was because 21 the folks up river of the Refuge border, in order to 22 harvest Federal fish, had to come down to the Refuge 23 and for most of them that's quite a hardship because of 24 gas cost and it just wasn't worth it to them. 25 26 Among those tribes who opted not to get 27 a permit the concern they expressed to us was that they 28 were afraid this was the first step towards a regular 29 type of allocation system and they made it clear to us 30 they were not interested in going down that path and 31 were afraid that if they took advantage of this they 32 might get locked into allocations in the future. They 33 didn't want to do that. 34 35 Among those that did get permits, but 36 chose not to use them, that was also one of their 37 explanations, when they thought about it more, that 38 they really didn't want to get involved in allocations. 39 The other one was that they expressed to us it was very 40 challenging for their tribal government to figure out 41 how to distribute that allocation, that limited 42 allocation among their members. They were 43 uncomfortable doing that. And they indicated to us on 44 multiple occasions that that just isn't our way, to 45 divide fish up among users. 46 47 So as a result, as I said, only four of 48 the 32 communities who could have used it took 49 advantage of that. 50

Our full time Staff out there in Bethel 1 2 has made every effort to not only hold our own meetings 3 but attend other public meetings where these issues are 4 discussed over this past winter to get a sense of what 5 community members are thinking. For example, we 6 attended the Board of Fish hearings where they were 7 talking about Tier II and the overwhelming testimony 8 from the public was that people were not interested in 9 Tier II or any kind of allocation system on the 10 Kuskokwim, even the proponent of the Tier II proposal 11 that went to the Board didn't indicate he really wanted 12 to see it but he thought that the Board had a legal 13 requirement to generate at least a model for doing that 14 because we were in a time of limited fish, but he, 15 himself, wasn't a fan of allocation. 16 17 At RAC meetings we heard similar 18 comments. 19 20 At the meetings at the end of March, 21 including the InterAgency meeting and then, 22 particularly the fishermen's forum that was sponsored 23 by Bering Sea Fishermen's Association, there was 24 relatively little support for or even discussion about 25 allocations. We did have several roundtable 26 discussions going simultaneously that were summarized 27 during that fishermen's forum. Allocations were 28 mentioned rarely. The one proposal that somebody did 29 suggest was about either 10 or 20 chinook per household 30 up and down the drainage. That would come to between 31 42,000 and 84,000 fish, which given what we're looking 32 at this year is unsustainable, we believe. 33 34 In addition to those meetings that we 35 attended, we also attended the Kuskokwim River Salmon 36 Management Working Group the day after the fishermen's 37 forum, they had a total of 13 motions that day, none of 38 them dealt with allocations though many of them dealt 39 with the in-season steps that should be taken to manage 40 the fishery. So there was no outpouring of support for 41 allocations there. 42 43 Over the last month we've been doing 44 our own Refuge-specific tribal consultations among many 45 of the villages, we've gotten to about half of the 46 villages so far that are within the Refuge along the 47 Kuskokwim and I'd just like to present to you the 48 results of those so you've got some context for 49 interpreting some of the other information you've 50 heard.

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1 We had a tribal consultation in Aniak 2 in March. It was a wide ranging discussion about 3 chinook conservation with the tribal council and they 4 invited other village members to be there as well. 5 Nobody proposed or suggested allocations as a means to 6 promote equitable distribution. They had some other 7 ideas, quite a few of them said we should open the 8 fishery up river until we meet our needs before we even 9 open down river, which would be a radical reversal of 10 how things have gone in the past, but they didn't talk 11 about allocations, they talked about using time, area 12 and gear restrictions to provide a more equitable 13 distribution. 14 15 When we went to Eek, they also were 16 very uncomfortable with an allocation. They didn't 17 formally express that opinion as a tribal council, but 18 the discussion was consistently negative in those 19 discussions. 20 21 When we visited Atmautluak, they 22 definitely didn't want allocations. 23 24 And then we've been able to get to 25 three of the villages that put forward special action 26 requests to the Board. We had a tribal consultation in 27 Lower Kalskag in March. They made no reference to an 28 allocation during our discussions with them except to 29 talk about last year's social and cultural harvest. 30 They were one of the four villages that took advantage 31 of that permit. They successfully caught their permit 32 number of fish and they implemented it in a way that we 33 hoped more tribes would be able to. They had a 34 community potluck to distribute it among members. But 35 that was the only discussion about allocation they had. 36 When we specifically asked them, how would you achieve 37 an equitable distribution, they proposed different 38 types of time, area and gear restrictions. A little 39 bit more creatively than most of us have used before 40 but those were the tools they asked us to use, even 41 though in their special action requests they referred 42 to those as blunt tools. When we asked them how would 43 you do it that's what they offered up. 44 45 When we went to Akiachak, which also 46 proposed a special action request, they explicitly told 47 us that they do not want allocations. And I can't 48 reconcile that with the special action request that was 49 sent forward, but that's what they told us. 50

1 The Village of Napakiak was even more 2 emphatic. They emphatically repudiated the portion of 3 their request asking for an allocation and, in fact, 4 while we were there they passed a resolution formally 5 withdrawing their request to the Federal Subsistence 6 Board for an allocation. 7 8 And then as was just mentioned we also 9 saw the letter from Dan Gillikin from KNA Fisheries 10 Association yesterday in which he indicated that, you 11 know, KNA represents a dozen mid and up river villages, 12 many of which are above the Refuge borders, so we 13 haven't had consultations with them, and as was 14 mentioned, he indicated that KNA is neutral on the 15 special action request. 16 17 So the message that we've been getting 18 when we've been trying to listen to our stakeholders 19 throughout this winter, and even prior to that, last 20 year, is that there is very little support for 21 allocations. 22 And so I just wanted to have that 23 24 opportunity to get that information before you, 25 including a lack of support, at least more recently, 26 from some of those communities that asked for it 27 initially. 28 29 Thank you, Mr. Chairman. 30 31 CHAIRMAN TOWARAK: Thank you. Are 32 there any questions of the Board. 33 34 Go ahead, Mr. Haskett. 35 36 MR. HASKETT: I just wanted to thank 37 Brian, I thought that was an excellent presentation and 38 I very much appreciate all the work that you and other 39 folks on the Refuge do all the time to make sure we're 40 having those kind of visits and talking to people and 41 getting their input. 42 43 As I mentioned before, I believe we 44 have something that covers everything you just did that 45 we could make part of the record as well, if we could 46 give that to you all, we'd like to do that. 47 48 MR. MCCAFFERY: Thank you, Mr. Haskett. 49 Thank you, Mr. Chairman. 50

1 CHAIRMAN TOWARAK: Thank you. With 2 that review -- well, what I'd like to do is declare a 15 minute break for everyone so that we..... 3 4 5 (Laughter) 6 7 CHAIRMAN TOWARAK: And then we will go 8 right into the public hearing after that 15 minute 9 break. So we will reconvene about 20 minutes to 11:00. 10 11 (Off record) 12 13 (On record) 14 15 CHAIRMAN TOWARAK: Thank you. We will 16 reconvene the meeting with our public testimony. We've 17 got people that have filled out cards, and if you'd 18 prefer to testify, we'd ask you to fill the forms out. 19 I think they're in the back somewhere. 20 21 And, Gene, you'll get us going. 22 MR. PELTOLA: Okay. First we have 23 24 Timothy Andrew, Bethel, on Kusk -- right now he has 25 down Yukon-Kusko. We're addressing Kusko issues at 26 this time. 27 MR. ANDREW: Good after -- or good 28 29 morning, Mr. Chair. Timothy Andrew with AVCP Natural 30 Resources. 31 AVCP has a total of 33 villages in the 32 33 Kuskokwim River corridor from the Community of Newtok 34 and soon to be Newertok.... 35 36 (Laughter) 37 38 MR. ANDREW:down to Platinum, 39 Platinum/Goodnews, and as far up the river as Lime 40 Village, leaving four Kuskokwim communities, Upper 41 Kuskokwim communities to the Tanana Chiefs Conference 42 area. And they're very much and largely dependent on 43 salmon of all sorts. Chinook salmon being one of the 44 most important that they depend on, and also the chum 45 salmon, red salmon, the coho, and many of the resident 46 species, including whitefish, lush, pike are the bigger 47 ones, and blackfish amongst others, including sheefish 48 as well. 49 And several years ago, in 2012, we had 50

1 a state of the salmon convention, and at that 2 convention the AVCP delegation, delegates from the 3 villages, of which there was not a -- there was not a 4 quorum at that convention, but, however, in the fall of 5 -- October of 2012, the convention adopted resolutions 6 authorizing AVCP to start the work in developing inter-7 tribal fisheries commissions for both Yukon/Kuskokwim 8 Rivers. So we have wholeheartedly moved in that 9 direction, and the Kuskokwim Inter-tribal Fisheries 10 Council is developing extremely fast. We fully support 11 the development of the Inter-tribal Fisheries 12 Commission. In fact, it should be a management body 13 that should be very much involved in this process, 14 including with the State of Alaska, and with the 15 Federal management system as well. 16 17 We fully staff the organization. We 18 try to coordinate with the Yukon River Intertribal 19 Fisheries Council a much as possible, along with other 20 Native American inter-tribal fisheries commissions as 21 well. And hopefully we will move forward and try to 22 provide for a more meaningful management system, 23 management structure that involves the stakeholders, 24 the people that have the longest historical data, which 25 is the State of Alaska, and also the Federal management 26 systems as well to try and improve communications, the 27 collaboration all for one thing, primarily to ensure 28 that our stakeholders, our children, our great 29 grandchildren enjoy the same opportunity that we enjoy 30 today as subsistence fishermen. 31 32 So we fully support the Kuskokwim River 33 special action request. We encourage the Federal 34 management system where the Federal management system 35 is involved, and the State management system as well, 36 to incorporate the Kuskokwim Inter-Tribal Fisheries 37 Commissions in all matters, in planning, in allocation 38 issues. I know allocation was something that was hotly 39 debated, or is a pretty hot issue as various Staff with 40 the Federal management system alluded to. But I think 41 with the involvement of the Inter-Tribal Fisheries 42 Commissions, these are stakeholders from our villages 43 from the Upper Kuskokwim to the middle part to the 44 lower part of the Kuskokwim River. And this is 32 45 villages that are going to be participating. And 46 according to the 2010 census, over 90 percent of the 47 people residing in those communities are Alaska Native 48 or Native 49 American. And it could be higher, especially when the 50 classification counts two or more races that they may

1 indicate. That's on the Aniak I believe were the 2 lowest ones in the Koyukon census. I think that was 3 like 65 percent, but still a pretty good majority. 4 5 So whenever you talk about stakeholders 6 in the Kuskokwim River corridor, it's primarily Alaska 7 Natives. And also when you talk about rural residents, 8 it's primarily Alaska Natives. And when you talk 9 about, you know, the people, if they are to come up 10 under Tier II, they are primarily Alaska Natives. We 11 all serve the same people in whatever capacity we hold. 12 Myself as director of Natural Resources for AVCP, your 13 Staff, you the Federal Subsistence Board, the Board of 14 Fisheries and the State system as well. And there 15 should be no reason why, that we should be working 16 together to conserve, to preserve, and move forward 17 this valuable resource that we have -- or the resources 18 that we have on our lands and waters. 19 20 And primarily think about the future 21 escapement for the future generations that will benefit 22 from this cooperative effort, and we really look 23 forward to being part of that. 24 25 But in the end, we do fully support on 26 the Kuskokwim River the Inter-Tribal -- or the special 27 action requests that were submitted. 28 29 And when we get to the Yukon River I 30 have another comment to make at that time, and I'll 31 reserve that for that time. 32 33 And that concludes my testimony, Mr. 34 Chair. 35 36 CHAIRMAN TOWARAK: Thank you, Mr. 37 Andrew. Does anybody have any question for Mr. Andrew. 38 39 (No comments) 40 CHAIRMAN TOWARAK: Thank you for your 41 42 testimony. 43 44 MR. PELTOLA: Okay. Mr. Chair. Next 45 we have William Bill Bechtal on Kusko issue. 46 MR. BECHTAL: Mr. Chairman. Board 47 48 members. Thank you very much for this opportunity to 49 speak before you. 50

1 This is a new venue for me. For those 2 of you who I have not met, I spent 25 years with the 3 Alaska Department of Fish and Game, left that, went to 4 the university to improve my analytical skills. I'm an 5 affiliate professor with the University of Alaska-6 Fairbanks right now. I spent 10 years working on 7 groundfish stock assessments and over-fishing limits 8 for the North Pacific Fishery Management Council in the 9 Gulf of Alaska. I'm currently in the eighth year of 10 working on the crab plan team, doing the same for crab 11 stocks in the Bering Sea/Aleutian Islands. 12 13 I actually, not really having presented 14 at this body before and not really in the work session, 15 I do have a PowerPoint that is in your packet I handed 16 out. 17 18 MR. PELTOLA: Excuse me. Mr. Chair. 19 What Mr. Bechtal's referring to is the handout that was 20 forwarded on to you about 30, 40 minutes ago. 21 22 MR. BECHTAL: Titled Uncertainty and 23 Risk in Kuskokwim River Chinook Salmon. Okay. And 24 I'll try and refer to the slides so we're all on the 25 same page. 26 27 My purpose today is to address some of 28 the uncertainty issues associated with the Kuskokwim 29 Chinook runs, in particular the stock assessment and 30 the implementation of management strategies. On the 31 second page you see some of my concerns. 32 33 As you're aware, over the past four 34 decades, 2010, '11, -- or 2010, '12, and '13 had the 35 lowest returns on record for the Kuskokwim stocks. 36 This is based on a run reconstruction. 2011 to '14 had 37 the lowest harvest. 38 39 An in particular I would draw your 40 attention to the low returns in 1986 and 2000, which 41 were followed by increases the next year of 64,000 and 42 87,000 fish. And we have not see that in the recent 43 history in the last few years for the Kuskokwim. 44 45 Lack of rapid recovery does suggest 46 continued conservation measures are needed. It is not 47 clear that a subsistence fishery open directed, managed 48 for effort and not for harvest will provide adequate 49 control to ensure escapement of at least the lower end 50 of the escapement goal, which is the target.

1 If we go onto the next page on salmon 2 management in Alaska, the purpose by priority is to 3 ensure an adequate number of spawners to maintain 4 productivity, to provide for customary and traditional 5 harvest, and then to provide for commercial and sport 6 harvest. Management goals can be formal or informal, 7 such as the amount necessary for subsistence that's 8 developed by the Alaska Board of Fisheries, escapement 9 goals that are developed by Alaska Department of Fish 10 and Game, and other goals or management criteria such 11 as are put forward by this and other boards. 12 13 One thing I would say, that in other 14 areas of the State management plans can be extremely 15 prescriptive. If the forecast is at a given particular 16 level, then there are specific regulations that guide 17 how that fishery will be managed. And it's much looser 18 here on the Kuskokwim. 19 20 So harvests in general are managed with 21 incomplete knowledge. Basically we go into the season, 22 we have a pre-season forecast, we have indices in the 23 case of the Kuskokwim Chinook, we have catch per unit 24 effort, and basically the Bethel test fishery. That's 25 pretty much what we have downriver. 26 27 There's also a large dependence on 28 management team experience, and I mention the team, 29 because it really is a team. It's ADF&G, it's the 30 Federal managers working together along with the 31 stakeholders, but it's primarily the teams and their 32 previous experience. 33 34 And so where we are now is pretty much 35 in a new realm. We haven't been here before. We're 36 gradually finding our way. 37 38 On the next page it shows you a general 39 overview of the assessment/management cycle, starting 40 with the forecast, going into the pre-season strategy 41 based on what we assume is the forecast, going into the 42 in-season management strategy. That's actually the 43 implementation of what we've decided in terms of a 44 mechanism to harvest. And then post-season evaluation. 45 And with the post-season evaluation, we wrap it back 46 into the forecast. So there's uncertainty in all of 47 this. We do the best we can. We don't have perfect 48 knowledge again. 49 50 So on the next slide, titled

1 Uncertainty, we really ask a question, how well can we 2 manage the resource, or actually we're talking about 3 managing the harvest of the resource. And I want to 4 address uncertainty which may be expressed maybe as 5 doubt versus confidence, or comfort. And so when you 6 hear statistical numbers, it's often expressed as 7 confidence in terms of how confident you are in the 8 point estimate of that bound. 9 10 But the real bottom line here is what 11 is the risk of being wrong. And so if we're talking 12 about under-harvesting the stock at some point, under-13 harvesting some part of the run, we're going to forego 14 some harvest. We may end up with a slightly upper end 15 of escapement of our target. 16 17 But if we look at over-harvesting, then 18 we potentially put the stock at risk. And this is 19 especially an issue when the stock's at low sizes now 20 like we have on the Kuskokwim. 21 22 So going on to the next page, 23 Uncertainty in Estimates. So I did want to briefly 24 mention there's uncertainty in sampling, in the models. 25 So the harvest, the escapements, the returns, and the 26 forecast, these are all uncertain estimates. As you 27 can see on the targets on your picture, the accuracy 28 may be expressed as how close to the true estimate is 29 our estimate of what's happening. How close to 30 reality. 31 32 And so on the left, the target there, 33 we actually have something, the shots are all over the 34 board on the target. But it's actually quite accurate, 35 because if you take the average of all those shots, 36 you're going to end up right in the very center of the 37 target. 38 39 The other alternative that we'll want 40 to look at is precision, which is how repeatable is the 41 estimate. So if we change say some of the inputs data 42 slightly, will we still get the same estimate, or how 43 close to the estimate of what we think may be returning 44 in terms of the forecast, or what we think actually 45 came back. So that can be an expression of precision. 46 In reality, we'd love to be both accurate and 47 precision, but in natural resource management it really 48 doesn't happen. 49 50 If you go on to the next page,

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1 Uncertainty in the Estimates, this is the point 2 estimates for the run reconstruction going back to 1976 through 2014. In addition, I have error bars on there. 3 4 So a good way to think of this is with the -- the point 5 estimate is what we think is really going to happen, 6 but if we look at the error bars, with 95 percent 7 probability, we think the true estimate is going to be 8 some place within the error bars. 9 10 So one of the things I would point out 11 is that the error bars in general are larger on the 12 upper end of the point estimate than they are in the 13 lower end, so that's basically saying we are less 14 certain on the upper end of what the confidence bound 15 will be, the 95 percent confidence bound. The other 16 thing I would point out is that in general for the 17 larger estimates that you have in here, you have less 18 confidence in where the exact middle point it, where 19 the true value is. 20 21 So if you compare say back in the late 22 70s, early 80s, where there were fairly large 23 estimates, you have really large error bars there. You 24 compare it to the recent four years, five years, you 25 have relatively small error bars, and that's expected 26 with the sampling designs and what we end up with 27 statistically. 28 29 If you look at 2014, however, compare 30 it to the previous four years, you see actually rather 31 large error bars. And so that expresses that in 2014 32 we actually have a little larger uncertainty than in 33 the previous four years. 34 Another way to look at this, and this 35 36 goes on to the next page, so if you take that 37 uncertainty expressed as error bars, that's an 38 expression of the deviation. You can standardize that 39 for the larger and smaller values by dividing by the 40 point estimate. So that takes to -- on the -- what's 41 you're seeing on the next slide is a coefficient of 42 variation, or the CV. So that's basically again 43 standardizing and scaling by the actual estimate. 44 45 One thing I would point out here is if 46 you look at 2014, it has the largest coefficient of 47 variation of anything going back in the entire time 48 series. So this again is taking that deviation, that 49 estimate error, and dividing it by the mean. So we 50 have the largest CV last year than we have going back

1 to 1976. 2 3 So going on to the next slide, it shows 4 the escapement. And you can see the upper goal and the 5 lower goal on the escapement. And you see that in 6 1986, it's marked in red, but, in fact, the escapement 7 goal as presented here was not adopted until 2013. 8 9 So if you go on to the next page, you 10 actually see what you should be looking at in terms of 11 the escapement goal. So basically we have two years of 12 data, and again keeping in mind that this -- we're kind 13 of in a new realm here in terms of where we've been 14 before, so we're still trying to find out way. This 15 escapement goal riverwide is something that's extremely 16 new. It was just developed, so we're still learning 17 our way as we go along. 18 19 If you look at the escapement goal, you 20 do see again, as I mentioned before, in 1986 there was 21 a relatively rapid recovery the next year. 2000, there 22 was a rapid relatively recovery the next year. But in 23 2010 through 2014 we've actually remained relatively 24 low. So it's been an extended recovery period. 25 26 Going on to the next one, the next 27 slide shows the weirs. And you heard this mentioned 28 earlier. On the George River, the Kogrugluk River and 29 the Kwethluk River, we have defined escapement goals at 30 this point. The Tuluksak, we no longer apply that 31 escapement goal. In the Tatlawiksuk, we don't have a 32 goal. But I am showing you here both the long-term 33 average for 20 -- or 2001 to 2010, combined where they 34 are set up, the upper and lower escapement goals. And 35 you see as was mentioned before that on two of these 36 three systems, we have not met -- we did not meet our 37 escapement goal last year. On the other two systems 38 where we don't have a goal at this point, one system, 39 the Tuluksak, came in well -- the Tuluksak came in very 40 low. So it's kind of a marginal result here. 41 42 And one thing I guess I would mention 43 along with this is the weirs are thought of as having 44 better estimates of escapement compared to say aerial 45 surveys. Aerial surveys are an index, they're scaled. 46 The weir, you're actually counting the fish, and 47 there's certainly problems and uncertainty that go with 48 that, because you could have wash-outs, for instance. 49 But anyway, I just point that out. 50

1 The next slide shows uncertainty in 2 management, and I have added harvest on top of the 3 escapement. And I'd point out in 2014 we had a -- we 4 did not have a directed fishery in 2014, and yet we 5 still took 11,800 fish. And certainly there's 6 mechanisms in place to potentially change that, but I 7 find it quite surprising that we took that many fish 8 without a directed fishery. 9 10 Looking at the harvest, if you go on to 11 the next slide, you have the return, and this is the 12 total return of escapement plus the harvest against the 13 harvest rate. And I think also as shown probably on 14 the previous slide that the harvest has been, if you 15 look over time, it's actually fairly stable compared to 16 escapements and the total return, and that's because 17 people need what they need. So they're going to take 18 within reason, you know, what they need for their 19 customary and traditional use. I think that shows up 20 here somewhat on the harvest rate in the sense of when 21 the stock is really high, we've had a low harvest rate; 22 when the stock is really low, we've had a high harvest 23 rate. 24 25 But if you look at the points I've 26 identified in 2010, 2011, and 2013, we have extremely 27 high harvest rates there. Fifty percent in 2013, 56 28 percent in 2010. I think part of this had to do with 29 the uncertainty of what the forecast was and what the 30 return was actually going to be, and part of the 31 difficulty of managing within the Kuskokwim where you 32 don't have real solid indices of what the return's 33 going to be. 34 35 So taking this on to the next slide, 36 and I title this Creating a Manageable Fishery, and 37 again this has to do with uncertainty in the 38 implementation. It shows you the range for the 39 escapement goal of 65,000 to 120,000. It also shows 40 you the range for the amount necessary for subsistence 41 of 67,200 to 109,800. And this is just for Chinook. 42 And these determinations were made in 2013. 43 44 So if you go on to the next slide, I'm 45 actually tacked on the lower bound of both the amount 46 needed for subsistence and the amount needed for 47 escapement. And then to the right side of that I've 48 shown the forecast with the upper and lower bound of 49 what is expected on the forecast. If we come in at the 50 mid point of the forecast, actually we should do fairly

1 well. If we come in at the lower bound, then there's a 2 question as to what we should take for the harvest --3 what we should deem as the harvestable surplus. We've 4 only got about 30,000 fish to deal with to get to the 5 lower bound. And I put it in this light, because 6 that's basically the way the regulations are specified. 7 Your priority first is to provide for escapement, and 8 then to provide for ANS. 9 10 But if you go to the next slide, I've 11 reversed these, and I put the ANS on the bottom, and 12 that's actually the way management is really 13 implemented, because management decisions have to be 14 made downriver well before you achieve your escapement. 15 And, in fact, the run reconstruction itself is made 16 post-season as more of a how well did we do in this 17 fishery. And so it's the run reconstruction that's 18 used to estimate the riverwide that's compiled later 19 on, well after the season has occurred. 20 21 So I think this causes some uncertainty 22 in -- so following up with the next slide, I guess I'd 23 ask how manageable is the fishery, and again pointing 24 out that in 2014 we took 11,800 fish without having a 25 directed fishery. Now, there are some tools that have 26 been brought on that can reduce the effectiveness of 27 the fishing gear, such as changing the length of the 28 nets, changing where the nets are allowed to fish. But 29 I also know that, you know, we've seen it in the past 30 that if there is an opening, that harvesters can be 31 effective at targeting Chinook with gear, and I'm 32 concerned that if we have a limited opening, that 33 you're going to have a huge amount of effort. In our 34 historical data if you will, our historical experience, 35 looking at the openings we've had early in the year, 36 maybe it wasn't everybody fishing at the time that 37 we're basing our catch per unit effort on to 38 extrapolate this in terms of what we might expect. And 39 I think that if it's known that you're going to have a 40 limited opening, but again you're going to have a huge 41 amount of effort out there. 42 43 The other thing I'd point out is the 44 main run indicator at this point is the Bethel test 45 fishery. And as was -- as also you heard before, we 46 don't really have a time series to base our experience 47 on without a directed fishery in the early part of the 48 season, so that's an uncertainty on how well that can 49 be applied. We're again getting better, but it's 50 uncertain.

1 And so with that, I would ask if you 2 have any questions that I could offer. 3 4 CHAIRMAN TOWARAK: Thank you. Are 5 there any questions of Mr. Bechtal. Go ahead. 6 7 MR. FROST: So on your -- on slide No. 8 11 on your weir counts, you're saying the weir counts 9 are more precise than the averaging; is that correct? 10 11 MR. BECHTAL: Mr. Chairman. Mr. Frost. 12 13 The weir counts are considered more 14 precise, because you're actually going in and blocking 15 off an entire system, and so you're counting the fish 16 through a weir. 17 18 The other main input of escapement is 19 the aerial survey. And so basically a pilot is flying 20 over the stream system. They're trying to catch that 21 at the peak of the run, and so there's historically 22 when the run timing has been, so they're trying to 23 catch that. There's a lot of variability in that every 24 year. If they happen to fly -- and actually I did put 25 in -- I believe they showed up two slides at the very 26 end that show the aerial survey counts. I believe they 27 showed up. So you can see what those are like. In 28 some years you don't -- you simply can't get the aerial 29 survey, because you go to fly that system, it's bad 30 weather. You've had rain that's made the river -- made 31 it difficult to view the fish in the river. 32 33 MR. FROST: So those are the only two 34 measures of escapement that we have are the weir..... 35 36 MR. BECHTAL: That is it. And then the 37 run reconstruction basically compiles all of the 38 available data, so the reconstruction looks at, for 39 instance -- ties in information from the Bethel test 40 fishery, it ties in the weir data, it ties in the 41 aerial survey data, it ties in the harvest, and it 42 tries to come up with a best estimate based on all 43 these data inputs. 44 45 CHAIRMAN TOWARAK: Any further 46 questions. 47 48 (No comments) 49 50 CHAIRMAN TOWARAK: Thank you for your

1 presentation. 2 3 MR. PELTOLA: Okay. Mr. Chair. Next 4 up we have Mike Williams. 5 6 MR. WILLIAMS: Good morning, Chairman 7 Towarak and the rest of the Federal Subsistence Board. 8 My name's Mike Williams. I'm from Akiak Native 9 Community. I've been serving on the tribal council for 10 about 40 years, and also a life-long subsistence hunter 11 and fisherman, and I've been fishing the Kuskokwim 12 River since I was born, and living at fish camps every 13 summer, and taught by my grandfather and grandmother 14 and father and mother, and uncles and aunts. So I have 15 that experience of observing our way of life out there 16 for the last 62 years. It's been quite a while. 17 18 But I've been also serving on the 19 Kuskokwim River Management Group for a long time, over 20 10 years, when my uncle, Joe Nomack, the traditional 21 chief was not healthy enough to serve any more on the 22 Kuskokwim River Management Working Group. So he 23 directed me to be on that, so who can argue with an 24 uncle that directed me. And I think, you know, with 25 that I honored his direction. So it's been very 26 interesting to serve on that, because all of the data, 27 all of the numbers that have been provided every year, 28 I've been involved in looking at that data, and also 29 the comments from my -- from our tribal members and our 30 community members on how they are doing it, and how I'm 31 doing it, and advising the State biologist on what he 32 can do to open or close the fishery. So I've been 33 involved with that. 34 35 And recent times, you know, with the 36 issue of Chinook, and it has been a transition from 37 fishing as early as possible, and directed before the 38 rainy season hits us, and we were taught growing up to 39 get that first pulse to make sure that you catch the 40 drying season. And then, you know, it seems to me that 41 the second pulse seems to be the males and the females, 42 and those females are bigger. And the third pulse 43 seems to be after the 20th of June or somewhere around 44 there, those bigger females seem to be -- you know, 45 we've historically have been catching them. 46 47 But I think the first part of the 48 season, you know, we've been instructed to get what we 49 need to survive for the winter, and then to back off 50 and let a lot of those other kings that are mixed to go

1 through, and then we wait for the chums. And we hit 2 the first chums for dog food and for sustaining our 3 summer. And we get the reds and then that's -- we get 4 what we need. And right before the rainy season starts 5 in July, we try to process that, all of our dried fish. 6 7 And in recent times, in the last couple 8 of years, we've been experiencing closures, especially 9 last year, up until June 25th, and, you know, we 10 basically lived on whitefish and whatever we can, you 11 know, those smaller kings, those jacks that are 12 incidentally caught, and we were not targeting those. 13 But after that opener for chum, we had a small window 14 of opportunity to dry our chum last year. And then the 15 rainy season hit, and we didn't have enough opportunity 16 to get what we need. And I think, you know, what we 17 needed was not adequate. I, for one, fishing for four 18 families. We ran out already. And many of the 19 families are suffering in the Kuskokwim River, but 20 thank God to the pike and the whitefish that showed up 21 early, we've been fishing like had to dry our pike and 22 our whitefish in recent times, and thank God for that 23 other species to sustain us until the salmon hit. 24 25 We've been also thinking about the --26 you know, we know that in territorial days, the Federal 27 Government was managing the fishery. Then after 28 statehood, then the State of Alaska became involved in 29 managing our fishery in the river. Historically, you 30 know, before that we managed that resource for over 31 10,000 years, and lived -- and made sure that our 32 habitat and that we had enough to survive the harsh 33 winters, and that was our only staple fish, besides 34 moose and other. 35 36 But in the managements by the Federal 37 and State Government, you know, we've lived with that 38 for quite a while, and becoming involved in advisory 39 capacities both in the Federal system and the State 40 system, which I've been involved, and it just really 41 been somewhat, you know, advising the professionals or 42 the managers to give them advice to open or close. But 43 that has been the case. 44 45 And we began looking at the other parts 46 of the United States, specifically the Northwest tribes 47 and when -- after the Bolt decision in the State of 48 Washington with Billy Frank, we observed what they did 49 and how the courts forced the management to take place 50 in a treaty fishery.

1 Again, the State, the Feds have done a 2 lot and with all the resources being spent, especially 3 the State, in recent times, and I've observed that. 4 And the missing link it seems to me has been the tribal 5 governments and the stakeholders in the villages to 6 have meaningful input. 7 8 And we started to have the meetings, 9 because of the concern for the Chinook, and we were hit 10 by that, and our lives are being impacted by that. 11 And, you know, we've had impacts on chum crash before, 12 and we felt it, and we've lived through those times, 13 but I think right now we've been having tribal forums. 14 Last year and the year before that, everybody knows 15 about what the Kuskokwim River did in terms of after 16 seven days of closure, then when they extended that, 17 people were hungry after the long winter, that they 18 went down fishing, and that was an unfortunate 19 situation that the people got into in 2012. 20 21 But anyway, from there we started the 22 involvement of the tribes and also looking at the RAC 23 systems and also the State -- the Kuskokwim River 24 Management Group. But in recent times with the state 25 of the salmon, which Tim Andrew alluded to, we had a 26 salmon summit in Bethel a few years ago, and passed a 27 resolution to start addressing the Yukon River, the 28 Kuskokwim River, because we know what Norton Sound is 29 experiencing as well, and we heard about those. But 30 with those directions, we started in our tribal forums 31 to invite folks from the Northwest Indian Fish 32 Commission and other fish commissions to come and see 33 what they did in terms of how they got into management 34 of their resource. And it has been going on for 40 35 years. 36 37 But in recent times I attended the 38 meeting in the Yukon River last couple of weeks ago in 39 Tanana, and they officially -- the tribes there 40 officially established the Yukon River Fish Commission. 41 And our 32 tribes are going to be meeting on May 5th 42 and 6th in Bethel to formally establish the fish 43 commission. 44 45 But I think I'll go back to Akiak's 46 special action request. Akiak stands by that. And we 47 ask the Federal Subsistence Board honor that. 48 49 And we also had heard from Deputy 50 Secretary Michael Connor during AFN last year, and we

1 were very excited and there was hope lighten up in 2 front of us when he announced that we're going to have 3 a meaningful role in in-season management of our salmon 4 stocks, or our salmon in the Kuskokwim River. And that 5 was the hope that was given to us by the Deputy 6 Secretary, and he reiterated that in the winter meeting 7 with the National Conference of American Indians, and 8 we got that message from him. 9 10 But the meeting -- we just got through 11 meeting with the steering committee of the Kuskokwim 12 River. We just concluded yesterday, and we came up 13 with a resolution, 15-01, which I'm going to read to 14 you, of our action yesterday as a steering committee. 15 And I'll read this an conclude my remarks. Mr. 16 Chairman. 17 The resolution of the Kuskokwim River 18 19 Inter-Tribal Fish Commission steering committee for the 20 Federal management of the 2014 Kuskokwim Chinook 21 fishery. 22 Whereas the Federally-recognized tribes 23 24 of the Yukon -- I mean, Kuskokwim River drainage are 25 fully committed to establishment of the Kuskokwim River 26 Inter-Tribal Fish Commission in order to conserve, 27 rebuild, sustain salmon and other Kuskokwim fish stocks 28 to provide for uses of fish for our tribal members, our 29 future generations, and our way of life; and 30 31 Whereas the tribes throughout the 32 Commission are fully committed to meaningfully tribal 33 -- meaningful tribal co-management of Kuskokwim salmon 34 fisheries with Federal and State agencies; and 35 36 Whereas the steering committee for the 37 Commission is composed of representatives selected by 38 tribes throughout the drainage, and is charged with 39 making recommendations on formally establishing the 40 Commission, the development of a 2015 tribal fishery 41 management plan, and taking interim actions for the 42 Commission; and 43 44 Whereas the five tribes representing 45 the length of the Kuskokwim drainage have submitted 46 special action requests to the Federal Subsistence 47 Board asking for Federal management of the Kuskokwim 48 River salmon fisheries; and 49 50 Whereas the Federal Subsistence Board

1 and the Fish and Wildlife Service have a trust 2 responsibility to the Kuskokwim tribes and is required 3 to engage with tribes on a government-to-government 4 basis, including meaningful pre-season and in-season 5 consultation about how the Kuskokwim subsistence salmon 6 fisheries should be managed; and 7 8 Whereas the Department of the Interior 9 has committed to implementing a demonstration project 10 for the Kuskokwim River for the 2016 season that will 11 incorporate the Kuskokwim tribes into co-management 12 with Federal management agencies for Kuskokwim fish 13 stocks; and 14 15 Whereas a unified tribal/State/Federal 16 co-management system where all parties bring their 17 knowledge and resources to the table is best and only 18 effective way to achieve the goals of conservation, 19 rebuilding, and customary and traditional tribal uses 20 of the Kuskokwim salmon; and 21 22 Whereas steering committee members have 23 met with Federal and State agencies, and the Kuskokwim 24 Working Group members regarding the proposed 2015 25 salmon management for the Kuskokwim, and have heard 26 recommendations for and against the proposed special 27 action requests and developed the following 28 recommendation for action by the Federal Subsistence 29 Board; 30 31 Whereas the 32 Kuskokwim tribes on the 32 Kuskokwim drainage will meet on May 5 and 6 in Bethel 33 to address, among other issues, a formal ratification 34 of the Commission of 2015 tribal Kuskokwim management 35 plan, and an interim plan for tribal involvement with 36 Federal and State agencies in 2015 salmon management; 37 and 38 39 Whereas the steering committee is 40 recommending that at the May meeting the 32 tribes 41 identify three members, one from the lower, middle and 42 upper Kuskokwim, who will represent the Commission 43 during the in-season tribal consultations with 44 Kuskokwim Federal and State managers, and that a 45 biologist with experience on the Kuskokwim be retained 46 to provide capacity to the tribes to engage in the in-47 season management consultations; 48 49 Now therefore be it resolved that the 50 steering committee strongly recommends the Federal

1	Subsistence Boa	ard adopt a modified SAR as follows:
2		
3		No. 1. Federal public waters of the
4		Kuskokwim River drainage shall be
5		closed to the harvest of Chinook salmon
6		except by Federally-qualified
7		subsistence users in 32 villages
8		identified in the OSM .804 analysis;
9		and
10		
11		2. Delegate in-season management
12		authority to the local Federal manager,
13		consult with the Commission, and to
14		determine whether a Chinook harvest can
15		occur, and when and how it should be
16		implemented, including how any harvest
17		should be allocated among 32 eligible
18		villages; and
19		
20		3. Delegate authority to the local
21		Federal manager after consultation with
22		the Commission representatives to
23		jointly manage with the State all
24		management stocks to ensure the
25		conservation, rebuilding, and customary
26		and traditional tribal uses of the
27		Chinook stocks; and
28		
29		4. The local Federal manager shall
30		engage in meaningful tribal
31		consultation with those three
32		representatives identified by the
33		Commission regarding all in-season
34		salmon management actions, and shall
35		consult with the Commission as
36		frequently as possible, and no less
37		than once a week; and
38		chan once a week, and
39		5. The local Federal manager shall
40		provide for cultural, social and other
41		customary and traditional tribal uses
42		of the Kuskokwim villages to the
43		fullest degree possible, understanding
43 44		the need for conserving and rebuilding
44		the Chinook stocks, and shall work with
45		the tribes to implement these
40 47		fisheries; and
48		
40 49		6. State managers and a representative
49 50		of the Kuskokwim River Salmon
20		OT CHE VABVOVATH VIACT BUTHOH

1 management working group shall be 2 encouraged to participate in all 3 Federal/Commission consultations in 4 order to develop a unified management 5 plan for the Chinook and other salmon 6 in 2015. 7 8 Further be it resolved that the Federal 9 agencies clearly understand that this form of 10 management and tribal consultation for 2015 salmon 11 management does not reflect the Commission's position 12 or provide a model for the structure or process for 13 Department of Interior tribal/Federal co-management 14 demonstration project. The Kuskokwim tribes are 15 committed to be engaged in real co-management of the 16 Kuskokwim River fisheries. This compromise for the 17 2015 season is made given the need to do something this 18 season that will advance the conservation and 19 management of the Kuskokwim salmon stocks until 2016 20 when tribal/Federal co-management will be implemented. 21 22 And it was adopted yesterday and signed 23 by myself as a co-chair for the steering committee, 24 also by Bob Aloysius who is the other co-chair of the 25 Commission. 26 27 And that is my testimony, Mr. Chairman. 28 And I will try to answer any questions that you may 29 have. And I'll answer them in Yup'ik. 30 31 (Laughter) 32 33 CHAIRMAN TOWARAK: And I'll interpret 34 it. 35 36 (Laughter) 37 38 MR. WILLIAMS: Thank you. Mr. 39 Chairman. 40 CHAIRMAN TOWARAK: If you could give 41 42 our secretary a copy of your resolution. 43 44 Are there any further questions. Go 45 ahead, Mr. Haskett. 46 47 MR. HASKETT: Thank you for your really 48 good words. I got this last night for the first time. 49 Myron Naneng sent me a copy of it. And I was having a 50 fairly short discussion earlier with Sky about this.

1 And I don't think probably the other Board members have 2 had a chance to see this yet. 3 4 Some of the things that are in here are 5 things that we're deliberating today as decisions this 6 Board will make. I'd like to say that I'm 90 percent 7 there with what's in here. And I know there's been 8 more discussion, but there are things in here that 9 calls for things that we'll deliberate today that's 10 kind of been adopted in here already. And I'm still 11 thinking about how we do that. So I guess what I'd 12 like to say is I think this is a really good document. 13 14 I do have questions about some of the 15 Federal/State/ tribal parts covered in here that I need 16 some time to think about, and I need -- I don't know if 17 the State has seen this yet or not or had -- so they're 18 saying, no, they haven't. 19 20 So one of the things I also know, Mr. 21 Williams, that you sent us a letter recently, too, 22 where you recognize that we may need more time to take 23 a look at some of these, what's in here. So I know 24 we're going to have discussion about this, but very 25 respectfully, like what I want to say is that there's a 26 lot of really, really good thoughts. I agree with 90 27 percent of the resolution, but the devil's always in 28 the details, and there are things that I think we'll 29 have to talk about and will be part of deliberations 30 today. 31 32 MR. WILLIAMS: Yeah. Quyana. 33 34 (In Yup'ik) 35 36 (Laughter) 37 38 MR. WILLIAMS: But I really 39 appreciate.... 40 41 CHAIRMAN TOWARAK: He said, thanks. 42 43 (Laughter) 44 45 MR. HASKETT: I knew that. 46 47 (Laughter) 48 49 MR. WILLIAMS: And I think, you know, 50 with the elders, and we held -- the Yup'ik Nation

1 members had tribal forums last year. We had elders, we 2 had Federal managers there and State managers there 3 with our deliberations, along with Northwest Indian 4 Fish Commission members that we invited that willingly 5 came up on their own. And we had these ongoing 6 discussions all early last year in the spring and went 7 into the summer. 8 9 And we're -- as much as we want to, you 10 know, the people were hurting in terms of trying to put 11 fish on the racks to survive for the winter, but it was 12 tough. And people agreed with that closure and honored 13 those restrictions that were put in place, knowing that 14 we are going to barely make it due to the weather and 15 to -- people were just getting restless. And I just 16 really appreciate your comments in terms of, you know, 17 we put a lot of thought into all of those words that 18 were written into it. And I know that one word will 19 make a big difference. And it makes a huge difference. 20 But again I just really appreciate 21 22 those comments, and I know that as tribes and as the 23 traditional science and knowledge that our people have, 24 we're willing to share that to make sure that -- when 25 we got involved with the moose population in terms of 26 that management of the moose, when the migratory birds 27 were in question, our tribes and our people got 28 involved in the management, and they're healthy right 29 now. And we're hoping to have the same result, and 30 we're all in this together, the Federal, the State and 31 the tribes. And it's about time to change that climate 32 around here. 33 34 Thank you. 35 36 CHAIRMAN TOWARAK: Go ahead. 37 38 MR. HASKETT: So the other thing I 39 wanted to comment on is you mentioned that Deputy 40 Secretary Mike Connor's announcement about working on a 41 demonstration project. And I know later on today we'll 42 be doing a presentation on where we are on that. And 43 I'll tell you ahead of time, I know it's not going to 44 go as far as people want yet. We've already had 45 discussions about concerns people have. But it's not 46 done. I mean, it's still a document, we're trying to 47 figure out what we can do administratively without 48 legislation. 49 50 And so my promise is that we'll

1 continue to work and make sure that people do get enough of a voice on that. We really are scrambling to 2 3 try and put something together that we can actually 4 implement in 2016. 5 6 And I know your letter also talked 7 about how but we should have some interim steps in 2015 8 to go ahead and implement what we can, and I think 9 that's very, very important, and I agree. 10 11 And again something in this document 12 that I think is going to be really important for us is 13 that -- because we have not done a good enough job in 14 the past making sure that we had true coordination with 15 the people who live on the river, and I think you can 16 see just by the presence of how many folks there are 17 and the level of people here from the State, I think 18 it's really, really important that whenever we put 19 these together, it needs to say tribes, State, Federal, 20 that those three groups, the Federal users on the 21 river, need to be working together to come up with 22 something that's going to work. And we don't have all 23 the answers yet, but I think we're all equally 24 committed to making sure that we get there. 25 26 So again I think you for your 27 presentation, and just some thoughts from me. 28 29 MR. WILLIAMS: Yeah. On the Kuskokwim 30 River, Mr. Chairman, I think it's doable. You know, we 31 have -- you know, I think Yukon is a lot more 32 complicated because of the Canada. But in the 33 Kuskokwim River, I think the tribes and the 34 stakeholders there are ready to help in true co-35 management efforts. And we're all here in it together, 36 and for the best interest of our people living at home, 37 and also best interest of our salmon, that we need for 38 future uses. And, you know, we're all in it together, 39 and if we do that, then we have more hope in the 40 survival of our stocks. 41 42 And when I heard the news the other day 43 about a person in Teller not being able to catch that 44 Chinook that he's always caught, that he hasn't caught, 45 not even one, Joe Garney made that -- Joe Garney, I 46 heard him in the news that he hasn't gotten a Chinook 47 for some time. And I'm afraid of that time when it 48 comes in the Kuskokwim River that we don't see any 49 Chinook at one time. So we're as leaders and as users 50 and we have again that traditional science and

1 knowledge, that we definitely offer that. 2 3 Thank you very much. 4 5 Mr. Chairman. 6 7 CHAIRMAN TOWARAK: Thank you, Mr. 8 Williams, and I second Geoff's motion that -- I think 9 we're making progress, you know. We don't have all the 10 answers, but it's been my experience with the Federal 11 Subsistence Board that we've made incremental 12 improvements as we're going along. We can't do 13 everything all at once, because in some cases it's 14 awfully hard to move the Federal process. It's harder 15 than I think trying to work with the State, but I think 16 we've -- personally I feel that we've made some 17 improvements, and I hope we continue it. 18 19 With that, did -- yes. 20 21 MS. YUHAS: Thank you, Mr. Chairman. I 22 just wanted to thank Mr. Williams and recognize him 23 before this body, who may not know that he's very 24 involved in the Kuskokwim Salmon Management Working 25 Group, and very diligent, but also always a positive 26 force recognizing that we are all in this together, 27 even when that working group has very difficult 28 discussions. Sometimes it's work, because it's hard 29 work over there. And thank you for bringing that 30 perspective and making those comments about all being 31 in this together. 32 33 MR. WILLIAMS: I'm like a raq. I've 34 been attending those weekly meetings, even two, three 35 times a week, but that -- I'm willing to volunteer my 36 time some more with that working group. And I think 37 we're all just in this together. And let's move 38 forward. 39 Thank you. 40 41 42 CHAIRMAN TOWARAK: Thank you, Mr. 43 Williams. Next. 44 45 MR. PELTOLA: Okay. Mr. Chair. At 46 this time I would request if you check and see if 47 anybody's on line. We've heard interesting testimony 48 from several people. If I can see if we have anybody 49 on line, take a couple comments from there, then come 50 back into the room and I'll feed back and forth to some

1 capacity. 2 OPERATOR: We do have Daniel Gillikin 3 4 on line. 5 б CHAIRMAN TOWARAK: Go ahead. 7 8 MR. GILLIKIN: Yeah. Thank you, Mr. 9 Chair. This is Dan Gillikin with the Kuskokwim Native 10 Association here in Aniak. 11 12 I just wanted to elaborate on both 13 (Indiscernible - breaking up) and he was absolutely 14 correct in that there wasn't a real desire expressed by 15 people of any of the village organizations up and down 16 the (indiscernible - breaking up) Upper Kuskokwim here 17 last season for an allocation based on permits. 18 19 However, the comment that we do hear 20 routinely up here, and the desire of people up and down 21 the middle and upper river, what they're actually 22 looking for is an equitable harvest opportunity. 23 There's been a change over the period of 20, 25 years 24 on the proportional harvest of Chinook salmon up and 25 down the drainage as Bethel has increased growth in 26 population. So what they're asking for, and what I 27 hear routinely, like I said, is this equitability in at 28 least the opportunity to harvest Chinook salmon. 29 30 I believe that, you know, an allocation 31 based on a permit system is one way to achieve that; 32 however, that's not the only tool in the box so to 33 speak to achieve that. I believe that through time, 34 area, and gear restrictions, and by providing other 35 types of opportunities say that are unique to the 36 middle and upper river, such as fishwheels, also could 37 suffice to meet that equitability request. 38 39 So I just wanted to elaborate a little 40 bit, and thank you everybody for taking careful 41 consideration of these issues. 42 43 CHAIRMAN TOWARAK: Thank you, Dan. 44 Anybody else on line who would like to testify. 45 46 OPERATOR: Anyone else on line who 47 would like to testify, it's star-1. 48 49 CHAIRMAN TOWARAK: Go ahead. 50
1 OPERATOR: Showing no one. 2 3 CHAIRMAN TOWARAK: Okay. Thank you. 4 And then we'll go back to our -- I hate to call them 5 green cards. 6 7 (Laughter) 8 9 MR. PELTOLA: Thank you, Mr. Chair. 10 Next we have James Charles. 11 12 MR. CHARLES: Thank you, Mr. Chairman. 13 Board members. Staff. My name is James Charles from 14 Tuntutuliak. 15 16 Tuntutuliak is on the Kuskokwim, the 17 last village down close to the mouth. Eek and 18 Tuntutuliak is the last villages. 19 20 I have been with working group and 21 salmon -- I am sorry. I don't speak very good in 22 English. I'm Yup'ik and English is my second language, 23 so bear with me when I speak. 24 25 CHAIRMAN TOWARAK: You're doing good. 26 27 MR. CHARLES: Anyway, I live close to 28 the mouth of Kuskokwim. And we want the upriver people 29 all the way to Nicolai to catch fish like us, because I 30 survived eating fish, nothing but fish years ago, 31 because there was no food stamps, no stores, no 32 welfare, nothing. But I survived eating fish. And we 33 call that fish (In Yup'ik). And it's food, (In 34 Yup'ik). And we want everybody to have fish, even 35 upriver people. We can't leave out upriver people even 36 we're from the mouth of Kuskokwim. 37 38 And I like the resolution that the 39 committee made yesterday, because on the first part -40 one, two, three, four, five, six -- seventh whereas 41 down there, it says all parties bring their knowledge 42 and resources to the table is the best and only 43 effective way to achieve goals of conservation, 44 building, and customary and traditional tribal uses of 45 Kuskokwim salmon. That's -- I really like that, 46 because we can all have say, or everybody can have 47 ideas and to manage the salmon on the river, even 48 Federal, State, people on the river, tribal people. Ι 49 want everybody's ideas to be effective on rules and 50 regulations we go by now.

1 We did not know of regulations years 2 ago. We fished when fish is on the river. And now we still fish for blackfish. You don't even -- it doesn't 3 4 even mention on the regulations. Little blackfish, we 5 still fish for them and eat them. Even speckled fish, 6 speckle what do you call them, (In Yup'ik). We 7 survived eating those, too. 8 9 I lost my mom -- I mean, my dad, uncle, 10 grandmother when I was just a little boy. And mom made 11 us survive. She was hunting and fishing for us, for 12 three of us kids, and made us survive. And people gave 13 us fish to eat. And that's what I told you, I survived 14 eating salmon. Eating fish. So that was good. And we 15 are give food to survive. 16 17 Nowadays we go shopping at the grocery 18 stores on food stamps, welfare, and other free stuff 19 that we get from the government. But me, I still 20 haven't got food stamps up to this date. But I 21 survive, because I do what my mom used to tell me years 22 ago. Try hard. Try everything. I'm a fourth-grader 23 in school, and I fly. Tim knows that. I fly a plane 24 and I bought salmon, too, even I'm a fourth-grader. If 25 you try hard, you can get it. 26 27 So the resolution we made yesterday for 28 the people on the river, on the Kuskokwim, I want that 29 to pass, but it's all up to what -- if it's wrong, I 30 want to hear the wrong things in there. But I -- when 31 we find out what we did wrong, we correct them. And as 32 you know, making mistakes, you can learn. Next time 33 you do it better. 34 35 So this is helpful for me and people up 36 and down the Kuskokwim, all the way up to the 37 headwaters. I don't want to leave them out even 38 they're on State waters. We're on Federal waters at 39 the mouth. But I don't want to leave out other people, 40 too, tribes just like me, just like us. We're all one. 41 Even white person, Native person, we're all one to me. 42 43 So that's all the information I want to 44 give to you. 45 46 Thank you. 47 48 CHAIRMAN TOWARAK: Quyana 49 50 (In Yup'ik)

1 MR. CHARLES: Quyana. 2 3 CHAIRMAN TOWARAK: We have one question 4 here. 5 6 MR. HASKETT: No, just a compliment. 7 You said that English is your second language, and 8 you're far more eloquent than any of we are. 9 10 (Laughter) 11 12 MR. HASKETT: So thank you. 13 14 MR. CHARLES: Thank you. 15 16 CHAIRMAN TOWARAK: Do we have..... 17 18 MR. PELTOLA: Yeah, we have three more. 19 Okay. Mr. Chair. Next up we have Mark Leary, Kusko 20 issue. 21 22 CHAIRMAN TOWARAK: While he's coming 23 up, we've only got two more Kuskokwim requests for 24 testimony, so we're going to go through them and then 25 take a break for lunch. (Indiscernible - mic not on). 26 27 You have the floor. 28 29 MR. LEARY: Good morning. Thank you 30 for the opportunity. My name is Mark Leary. I'm here 31 both as a representative of the Kuskokwim Inter-Tribal 32 Fish Commission steering committee, and my tribe, the 33 Native Village of Napaimute. I also sit on the Central 34 Kuskokwim Fish and Game Advisory Committee, and I'm the 35 upriver subsistence representative on the Kuskokwim 36 River Salmon Management working group. 37 38 I have a short written statement, but 39 before I read it, I'd like to give you my thoughts that 40 I've had sitting here for the past hour or so, because 41 this is my first time coming to this kind of meeting. 42 And in the little while I've been in here, I feel like 43 I'm a long, long way from home. I mean, I'm so far 44 away from the river and the people and the fish camps 45 and the fish they depend on. 46 47 And I've been sitting here trying to 48 think when I go home, how am I going to explain this 49 especially to the older people, you know. And I guess 50 the way I would explain it is we went to a big meeting

1 in Anchorage. It was in a big, fancy building. So 2 fancy that there's security when you walk in, you know, 3 like when you go through the airport. And then we go 4 up into a little room full of people, and most of them 5 are wearing ties. And these people listen to a few of 6 us that are here from home, and they look at papers 7 with information, and then they make a decision on how 8 and when and who's going to tell you to fish. 9 10 So this is so far from home right here. 11 It's so far from home. And I really hope you guys make 12 the right decision for us. 13 14 So I know you have five special action 15 requests before you. And I want to name them, even 16 though you know where they came from. You have one 17 from Akiak, from Napakiak, Akiachak, Chuathbaluk, and 18 Lower Kalskag. And, you know, last year about this 19 time you were considering just one, right, from 20 Napaskiak, which you approved. And this gave us our 21 very first experience with Federal management of our 22 subsistence fishery. Our very first experience. And 23 this initial experience was very positive, and that's 24 why you have five before you today. The people liked 25 it. They felt like this is much more of the answer 26 that we'd been looking for. And you would have had way 27 more than five. You would have -- but once the 28 villages start hearing, especially when some of the 29 more active leadership villages like Akiak had 30 submitted, well, then everybody kind of relaxed. This 31 is going to be no problem. 32 33 But I think what's really important 34 about these five special action requests is they come 35 from pretty near the whole, how do you call it, length 36 of the Federal water on the Kuskokwim, all the way from 37 the upper end of the Refuge at Aniak -- I mean, you 38 have one from Chuathbaluk. They're a little above the 39 line, but they like Federal management. And then you 40 have in the middle of the Federal water, Akiak and 41 Akiachak, and then towards the lower end you have from 42 Napakiak. 43 44 And you have Kalskag in there, too. 45 And as you know, Lower Kalskag was very active last 46 summer, you know, during the coho season, really 47 standing up first time loud, saying, we want the Feds 48 to come back, because we haven't gotten our fish. And 49 they're starting -- the State is starting to allow 50 commercial fishing. That could not be accepted, you

1 know. You -- when the people haven't gotten their food 2 yet. 3 4 But, yeah, I think that's very 5 important for you guys to understand, that these five 6 special action requests come from the whole length of 7 that Federal water on the Kuskokwim. 8 9 Oh, another thing about these special 10 action requests. They're focused on conserving and 11 rebuilding the king salmon, you know, on the Kuskokwim, 12 but each one also asks for Federal management of the 13 other salmon on our river. And I know that some people 14 think that's too much to ask. That's too much to ask. 15 But what that is is that's the people's recognition 16 that because they're taking less king salmon, because 17 we're trying to conserve king salmon, we're using the 18 other species more for subsistence. So those species, 19 too, have to be managed conservatively and cautiously 20 so that we don't see them go the way of the king 21 salmon, so that they can continue to supplement our 22 fish needs. And the people trust the U.S. Fish and 23 Wildlife Service to do this. They trust them. 24 25 As a representative of the Kuskokwim 26 River Inter-Tribal Fish Commission steering committee 27 and the Native Village of Napaimute, I respectfully 28 urge you to approve these five special action requests 29 for Federal management in 2015 of fisheries in Federal 30 waters of the Kuskokwim. 31 32 I also urge you to accept the 33 modifications to the special action requests outlined 34 in the resolution that Mike read, 15-01, the very first 35 resolution to come from this newly formed Kuskokwim 36 River Inter-Tribal Fish Commission steering committee. 37 38 That's all I have. 39 40 I appreciate being here. 41 42 CHAIRMAN TOWARAK: Thank you, Mark. 43 44 Does anyone have any questions of Mark. 45 Go ahead. 46 MR. PELTOLA: I'd like to make one 47 48 point, is that for the Board members that participated 49 when we took the Board to the Kuskokwim last year, 50 remember, half the Board started upriver, the other

1 half started downriver, and we met in Aniak. When we 2 arrived in Aniak, Mark is one of the individuals who 3 provided transportation when we took the Board members 4 from Aniak and visited Kalskaq. And he came down from 5 the Napaimute, came down to Aniak, and helped transport 6 us down to the village to make the village. So you 7 might recognize him. 8 9 MR. LEARY: That should be worth a 10 couple votes. 11 12 (Laughter) 13 14 CHAIRMAN TOWARAK: I think you know the 15 system more than we do. 16 17 (Laughter) 18 19 CHAIRMAN TOWARAK: Thank you very much. 20 Next. 21 22 MR. PELTOLA: Okay. Next up we have 23 Greg Roczicka from Bethel on Kusko. 24 25 MR. ROCZICKA: Quyana. Mr. Chairman 26 and Board members. For the record Greq Roczicka from 27 Bethel. And I was advised I should give you my Yup'ik 28 name as well. So it's (In Yup'ik). And there's a 29 couple of different dialects for the translation of 30 that. (In Yup'ik) is either a match, the source of 31 ignition, or it's someone who spits very accurately. 32 33 (Laughter) 34 35 MR. ROCZICKA: But anyway, yeah, I've 36 also been involved with the fisheries issues for many 37 years. I was the original staff for the Kuskokwim 38 Salmon Management Working Group and worked with the 39 folks that got it passed through at the State Board of 40 Fisheries and got the directives back in 1988. And 41 I've been working in all the different realms of both 42 Federal and State. 43 44 It's really been awkward kind of over 45 the years in that since we had the McDowell decision, 46 and 1992 came around with the Federal wildlife 47 management followed by, you know, a decade or so later 48 with the implementation of fisheries. And it seems 49 like sometimes we're put into a position like we're 50 trying to play off one management regime against the

1 other, and that as never been our intent in any sense 2 of the word. We're stuck with having to deal with these guys on both sides. And, you know, we have to 3 4 put in twice the effort just to be heard on either 5 level. And it really gets very fatiguing and 6 frustrating at times. 7 8 I did have actually some prepared 9 letters, but they ended up left in a folder back, so 10 I'm just winging it here off the top of my head. 11 12 To speak directly to the -- one of the 13 main issues on point here as far as the allocation 14 goes, that was something that came out of last year's 15 recommendation, and I work as the director for the 16 Natural Resource Program. I'm also a tribal member of 17 Orutsararmiut Native Council. And we have a 18 subsistence committee just made up. It's five of the 19 seven Council members, the executive board if you will, 20 and also an additional five elders from the community, 21 people who have been very active in subsistence 22 activities all their lives. 23 24 And they got very concerned when they 25 saw this, and what can we do? Bethel is considered the 26 problem, and, granted, to many degrees it is. We have 27 -- last year at the State Board level there was -- not 28 special action, but it was an agenda change request 29 that was put forward to Bethel needs to go Tier II, be 30 concerned with its population level. It's more like 70 31 percent are Native people within that population. 32 33 And we have to look at Title VIII of 34 ANILCA was created specifically in its preamble, it 35 says, to fulfill the obligations left unaddressed by 36 passage of the Alaska Native Claims Settlement Act. 37 You guys wouldn't be sitting here if that direct 38 connection between ANCSA and Title VIII would not 39 exist. 40 41 So how do we protect that customary and 42 traditional patterns of use that we've had and not be 43 equalized out of existence? In addition, that 70 44 percent of the population that are there, when we hear 45 the same concerns even from neighboring villages, that 46 it's Bethel's size. But yet how many of the -- I ask 47 this at a meeting and I really didn't get an answer. 48 How many of your elders, how many of your uncles and 49 aunts and brothers and sisters and fathers and mother 50 and nephews and nieces are part of that Bethel

1 population. A very significant percentage. And I 2 don't believe anybody would think that their cultural 3 and spiritual ties to subsistence activities are any 4 less just because they happen to live in Bethel. 5 6 So back to the allocation, or coming up 7 with something to address that. And this is not a new 8 idea of protecting the fish camp. The fish camp is the 9 core of people's souls and their dependence on the 10 salmon. And it was at our request that we contacted 11 OSM, how can we address this and deal with this. 12 13 And we had actually a similar idea that 14 we put forward to the Board of Fisheries three years 15 ago during their cycle for a special recognition in 16 subsistence harvest for protecting fish camps. The 17 Board was very intrigued by it, but it was how do we 18 get there from here? They couldn't figure out a way. 19 I've actually heard since then, because of the result 20 of a recent supreme court decision at the State level 21 that they might be able to do something along those 22 lines regarding community recognition for subsistence, 23 and perhaps we can come up with something. 24 25 So what we have in place that ended up 26 being part of the recognition, and I really appreciate 27 the Staff that you have here from OSM, it was done 28 through tribal consultation with our committee, and the 29 -- what we have there is to try to address Bethel 30 primarily. It has provision that all Federally-31 qualified users can participate to some degree, but 32 those that have fish camp have that greater dependence, 33 those that do not utilize the fish camp have 34 alternative resources. And what was put forward is 35 that folks that want to kipper their fish or freeze 36 their fish or can their fish have that alternative 37 resource, for as you've heard so often, the fish camp 38 is reliant on that early drying season for people to be 39 able to not waste. This moving the harvest back to 40 later in the season, I mean, we recognize because of 41 the conservation with kings it needs to go back some 42 degree, but it is utter sacrilege for -- and people say 43 regulations don't make sense to them when you're 44 telling them they have to process their fish in July 45 when you're going to lose no matter how hard you try, 46 you know, at best you're going to lose 20 to 25 percent 47 if not 30 to 50 percent. 48 49 We had a fellow at our committee 50 meeting here yesterday. He was practically in tears

1 even just to say it, but he said he -- what he really 2 wanted to do was to take all those maggot-infested fish 3 that he was forced to catch and try to do his best to 4 put up for the winter, he wanted to send them to the 5 Kuskokwim Working Group, he wanted to send them to Fish 6 and Game, and he wanted to send them to you guys, let 7 you see, you guys, this is what you're telling me to 8 do. 9 10 It's a very great challenge for us. 11 And then what we're dealing with now, we recognize that 12 because of the efficiency that we have and the 13 technology that we have, now we have to be very 14 careful. You know, Mike mentioned about the 10,000 15 years of history. But for 9,940 of those years, people 16 did not have the capability of affecting a run like 17 they can now. And people are coming to grips with 18 that, yet it's still something that's -- it doesn't 19 feel right inside to wait and let the fish go by, but 20 people are beginning to understand a little more. Ι 21 mean, we try to look now, we've got to look towards the 22 future. We can't look backwards. And while I'll do a 23 little bit of hindsight right now, but in my mind, if 24 it wouldn't have been for the commercial fishery coming 25 in and really over-capitalizing on our king runs with 26 eight-inch mesh gear back in the 1960s and 70s, our 27 population could have probably sustained a lower 28 number. 29 30 And as far as the return, you know, the 31 reduced runs that we're looking at now that we're 32 looking at now may not be at the level they are, 33 because that eight-inch gear took out at least a third 34 of the population. Fifty-pound kings were common 35 through the mid 70s and before. They were common. 36 Seventy, 80-pound is not unheard of. A big fish now, a $37\ \text{big}$ fish, is 40. Considered to be 40. I caught one in 38 1993 or '94, boy, that's the biggest king I'd seen in a 39 long time. Took it down to the First National Bank for 40 their biggest fish of the year. Thirty-nine and a half 41 pounds, and I won. It's sad. But again that's 42 hindsight. We need to look forward. 43 44 Well, to go back, one more from the 45 tribal council aspect and my subsistence committee, 46 they would prefer as far as your special actions, they 47 would have preferred that alternative that we leave it 48 closed until there's enough for an opening for 49 everybody, but yet we see this allocation aspect. Ιt 50 has to -- and it doesn't matter what you call it. We

1 call it equitable distribution under one. You call it allocation under the other. It's the same thing. It 2 really is. It makes for a better legal label I suppose 3 4 under others. 5 6 What we're trying to achieve, and what 7 we've always tried to bring into play, and I mentioned 8 the frustration of the two separate management systems, 9 we need unified management, and you all recognize that. 10 Everybody recognizes that with this dual system. And I 11 think what was put forward in that resolution from the 12 Inter-Tribal Fish Commission does and can achieve that. 13 It might be a challenge of labels, but it should be one 14 unified management, and that I think is what you have a 15 vehicle for here. 16 17 I served two consecutive voluntary 18 sentences on the State Board of Game back in..... 19 20 (Laughter) 21 MR. ROCZICKA: And three things that 22 23 came up out of those hundreds if not thousands of 24 people and thousands and thousands of hours or public 25 testimony that you listen to are passionate from the 26 heart from people, but three things would come out to 27 me. Any time somebody said, you always do this, you 28 never do this, or when we're trying to get something 29 fixed, if legal comes back and says, you can't do this. 30 And there is -- what I did find out from doing that is 31 there is always a way. You do the same thing, you'd 32 call it something else. You use a different chapter, 33 paragraph or verse from the regulatory to put it under 34 to give it a different connotation, but there is always 35 a way. And you guys can achieve for some modification 36 of the options before or the resolution that sits 37 before you, and maybe put the charge to your legal, you 38 find a way to do this. And they ought to be able to 39 come up with one. I know he's a real smart man and got 40 a lot of experience, and I believe he you might even be 41 able to find a way to do it that would fully recognize 42 the -- not usurp the State's management. 43 44 You know, in the 30 years I've been 45 doing this, one thing -- another thing that always 46 comes back is if we could it with the area managers, 47 meaning, you know, Aaron and those guys back there, and 48 Brian or now Neil at the Refuge level, or even at any 49 one of you that sit there, but we could do pretty dang 50 well. It's when it gets to Juneau and when it comes

1 from Washington, D.C. and it gets into turf battles, 2 that's where the problems lie. 3 4 And as much as possible, you said give 5 you the reminder, you guys here are appointed by your 6 respective departments or divisions in the Department 7 of Interior, but when you sit behind this table, you 8 represent the vote for subsistence. You're our vote. 9 You know, we got the recognition of Charlie and his 10 partner from Southeast being a part of it on here, but 11 you guys are the vote for subsistence. And if you can 12 find a way, and like I say, I believe there always is a 13 way, call it an interim plan since everything is in 14 interim stage, and we're looking at full implementation 15 by 2016 if that satisfies anybody's visceral concerns 16 within the bureaucracy. 17 18 So I'd be supportive of some 19 modification, and I believe what you have in front of 20 you with that resolution incorporates both of the 21 alternatives that were laid out to you both from the 22 InterAgency Staff Committee and from the Office of 23 Subsistence Management. 24 25 So I'll conclude with that. 26 27 Thank you. 28 29 CHAIRMAN TOWARAK: Thank you, Greg. 30 31 Have any questions from the Board. 32 33 OPERATOR: If you'd like to ask a 34 question, please press star-1 on your touch tone phone. 35 36 (No comments) 37 38 CHAIRMAN TOWARAK: If not, then thank 39 you very much for -- if you guys in Bethel could teach 40 us how to split the baby like they talk about, you 41 know, we would listen. So we're here to listen. Thank 42 you. 43 44 MR. PELTOLA: Okay. Thank you, Mr. 45 Chair. The last green card we have is John Sky 46 Starkey, Kusko issue. 47 48 MR. STARKEY: Thank you, Chairman 49 Towarak and Federal Board members. 50

1 First of all I'd just really like to 2 thank -- I've been watching you and it's really quite 3 impressive as to the degree of attention that I can see that you're all paying to this issue. 4 5 6 I want to thank OSM for really putting 7 together a very thoughtful analysis of the special 8 action requests, and the State for being here. 9 10 And then I really want to thank Pat 11 from BIA who came out, Gene came out, and Brian from 12 the Refuge came out over the last two days before this 13 meeting to a meeting that the steering committee for 14 the fish commission had in Bethel. And we took very 15 seriously everything that we heard there from the 16 Federal Staff. We invited the State to be there, too, 17 but we had heard a lot from the State in a very 18 thorough meeting a couple weeks earlier at the working 19 group, so we had totten a really good chance to 20 interact with the State as well. And people put a lot 21 of thought into the resolution that's before you as a 22 possible way to do what's best for the fishery and the 23 subsistence users. 24 25 I want to -- and I know you're probably 26 all hungry, but I feel like I do really need to go 27 through some things here. 28 29 You know, one of the things that we --30 you talked about first and early on was the tools that 31 are available, and you did talk about the nets and the 32 other sort of gear-oriented things. But, you know, 33 it's not really accurate that you have -- that the 34 State has the same tools as the Federal managers do. 35 While they have the same nets, you may have fishwheels, 36 you may be able to shorten gear, you may be able to do 37 all those things, but the State cannot provide for a 38 rural priority. The State cannot provide for uses for 39 the 32 communities that have been identified under the 40 special action request and the .804. They simply do 41 not have that tool. The State has to open up that 42 fishery to all Alaskans. The State does not have the 43 tool of being able to issue cultural and social 44 permits. And if they do, I'd like to hear it, but it 45 would be my understanding that they don't. They cannot 46 open them up and limit them to the 32 communities on 47 the river. 48 49 The State does not really have in place 50 an ability to issue community-based permits for an

1 allocation system if that's what people decided was the 2 best thing to do. 3 4 The State does not have the tool to 5 deal with Bethel. And the SAR and the analysis that 6 OSM did has been criticized for the allocation aspect, 7 but Bethel is a reality on the Kuskokwim River. And it 8 is a very, very important key component to how we can 9 make any sense of managing the Chinook resource in this 10 time of shortage and conservation. 11 12 The State does not have a government-13 to-government relationship with the tribes. They do 14 not have the Federal trust responsibility. They do not 15 have the obligation for consultation. 16 17 We agree that the State is 18 collaborating with the Federal managers on the 19 Kuskokwim in a way that we have not seen before, and 20 that is a very good thing. Many people that I talked 21 to at the Kuskokwim Working Group meeting this year 22 thought it was the best meeting that they'd had in all 23 the time that they'd been meeting. That was because in 24 part there was a Federal presence last year. You may 25 think that you're separating management by asserting 26 the justified Federal presence on the lower river, but 27 in truth you're helping bring management together. 28 There is a very big job left for the State. If you do 29 your job, and you assert the appropriate Federal 30 authority on the lower river in the Refuge, the State 31 continues to have a very big job and role. They have 32 to figure out how they're going to deliver the 33 subsistence priority to the upriver. And the only way 34 that they can sensibly do that is to continue this 35 collaborative and joint approach with the Federal 36 managers. And the only way that the Federal and State 37 managers can possibly do their job is to digest what 38 everybody here has suggested, and that is incorporate 39 the tribes into that decisionmaking process, as well as 40 the working group. 41 42 People on the river are saying, bring 43 us together. And you will be helping bring things 44 together if you abide by your responsibility and do 45 what the SAR asks as modified by that resolution. 46 This whole issue of allocation, which 47 48 has in a sense been used to undermine the SAR and drive 49 a wedge as though there's some reluctance on the part 50 of everybody to deal with this issue, what people want

1 is equitable allocation, an equitable opportunity. For 2 many, many years, 2013 as -- the upper river villages 3 have not been getting an opportunity to fish. And 4 there is great concern that any kind of directed 5 fishery as proposed by the State, will result in the 6 same kind of problem. Will either be short on 7 escapement or will be hurting the upper river villages. 8 9 And so 2013, here's what happened. In 10 2013, the State managers, the Federal presence was not 11 exerted despite the fact that it should have been. So 12 in 2013 the State managers allowed a directed fishery 13 on the Kuskokwim. It resulted in a 50 percent harvest 14 rate, you know, on a steeply declining Chinook stock. 15 Travis Elison, who was the fishery manager, had this to 16 say at the meeting after that season, and this is a 17 very courageous statement. 18 19 He said, I'm Travis Elison. I work for 20 the Department of Fish and Game. I'm the Kuskokwim 21 area management biologist for commercial fisheries. 22 This is a transcript of his statement. First, I'm 23 really here just to listen. This is what I think about 24 every day is what we are going to do next year, and I'd 25 like to apologize for the way 2013 turned out. T've 26 actually never received so many thank you's as a 27 fishery manager as I did this past summer, and we're 28 still getting those thank you's. Those thank you's 29 were because we let people fish. But when I look at 30 the results of escapement, I failed miserably in my job 31 last summer. I apologize for that. 32 33 A very difficult thing for him to do. 34 A very courageous thing for him to do, but it points 35 out the danger of a directed fishery. It points out 36 the danger of letting one manager determine what should 37 happen on a fishery that's this complex, and it also 38 points out the problems with the Federal -- the failure 39 of this board and the Federal government not to step up 40 to the plate and engage fully in that decisionmaking in 41 2013. 42 43 So people are looking for an equitable 44 harvest opportunity. They're looking for something to 45 do with Bethel. Bethel's in front of you. How do they 46 want to do an equitable harvest opportunity? There are 47 many ideas out there. The resolution and all the 48 letters that have come from the region consistently 49 say, bring us to the table. We will help you figure 50 out how to do that.

1 I want to just briefly go into the 2 resolution that was sent in last night. I hope it made 3 it to all of you. I hope it's in your package. I want to point out a couple important provisions which I 4 5 think could possibly be a little bit not understood. 6 7 So the first one is very -- so I'm on 8 the second page, in the part of the resolution, the now 9 therefore be it resolved, and I want to point out why 10 --what we said specifically and why we said it. We 11 took into consideration the Staff comments and the 12 problems they had endorsing the SAR for all salmon 13 stocks. We took that into consideration. We took into 14 consideration the idea of in-season management by the 15 Federal delegating in-season management. 16 17 The first one, our first point in how 18 we would like to see a motion crafted and a special 19 action request done is Federal public waters of the 20 Kuskokwim River drainage shall be closed to the harvest 21 of Chinook salmon except by Federally-qualified 22 subsistence users in the 32 villages identified in the 23 OSM .804. 24 25 Why is that an important point? We do 26 not believe that it would be appropriate to delegate to 27 the Federal manager the decision as to whether to take 28 this action. It would not be fair to that manager. 29 That manager would be under so much pressure, I don't 30 care, it could be political pressure, it could be many, 31 many different things. It would not be fair. It's 32 this job's Board [sic] to say you will be in charge of 33 the subsistence fishery for Chinook on that river. And 34 that's fair. And that needs to happen. 35 36 And that's, you know -- in October of 37 last year, AFN had a big convention, of course, as they 38 always do, and it was, We Rise as One. And it was a 39 big celebration of winning the Katie John case, which 40 was politicated for the last two decades. And the 41 reason that was celebrated was because it verified at 42 the highest courts that this Board has the authority on 43 Federally-reserved waters to do exactly what people are 44 asking you to do right now, because there is no way, 45 and no one can tell you at all, that there is enough 46 Chinook that will be harvested in the Kuskokwim River 47 this year that will meet all subsistence needs. There 48 will be less than can meet all needs. And the Federal 49 obligation is to provide for the Federal subsistence 50 priority in that situation. And that celebration was

1 for this moment, and it's time to implement it. 3 So the first point is a very clear 4 statement that there will be Federal management of the 5 Chinook salmon subsistence fishery in 2015. 6 7 The second statement is one we thought 8 very, very carefully about. And this was in respect to 9 the Staff Committee, and it was in respect to many of 10 the things we heard, and it was in respect to the 11 belief in the Federal managers out in the -- the local 12 people: 13 14 Delegate in-season management authority 15 to the local Federal manager, to consult with the 16 Commission. Did you know that the -- and I'm sure you 17 are aware of it, that there's no responsibility for the 18 Federal manager to consult with the tribes in-season on 19 this critical, critical fishery. So this would make it 20 very clear the in-season manager is to consult with the 21 tribes. 22 And to determine whether a Chinook 23 24 harvest can occur. So the Federal manager determines 25 when it shall occur, how, and how it should be 26 implemented. It does that in consultation. 27 28 And it says to consult with the 29 Commission. And perhaps that will be a hang-up. So we 30 have an Inter-Tribal Fishery Commission that is forming 31 and will be formed May 5th and 6th in Bethel. We've 32 invited a consultation at that point in time which has 33 been accepted. 34 35 What is proposed to you all is we 36 understand in-season management must happen guickly. 37 It must happen with a group of informed people who are 38 committed to staying through the whole process so they 39 understand fully what's going on in-season. It can't 40 be everybody. What we're proposing is that that 41 Commission at that meeting will appoint and delegate 42 consultation authority from the tribes through a formal 43 resolution or whatever it takes to three individuals, 44 one from lower, one from middle, and one from upper, 45 who will be their consultation delegates, and who will 46 engage consistently in consultation with the Federal 47 manager throughout the season. And moreover that they 48 will retain a biologist as an expert to help advise the 49 tribes in that capacity -- in those consultations and 50 provide them with capacity. And if that's a problem

1 and that you need to do something in your motion, then 2 you can acknowledge that it's tribal consultation, that 3 the tribes will develop a system whereby they will 4 appoint limited and minimal representatives to 5 represent them in consultation during the in-season 6 management part of this whole management regime. So 7 that's a very important part we tried to incorporate 8 here. 9 10 Delegate authority to the in-season 11 manager after consultation with the Commission, the 12 tribes, to jointly manage with the State all the salmon 13 stocks to ensure the conservation, rebuilding, and 14 customary and traditional uses of the salmon stocks. 15 So we fell away from requiring Federal managers to 16 manage all the salmon stocks out of respect for the 17 State and wanting them to be involved, out of respect 18 from what we heard at the working group meeting, out of 19 respect from what we heard from a lot of people. But 20 we want it to be joint management. We do not want the 21 Federal agencies to pull back and wait until there's a 22 crisis to engage. We want them to be there. And if 23 you need to build capacity in the Federal management to 24 do that, I hope that you'll be able to do that and 25 really fully step up to the table to jointly manage 26 those other salmon stocks to make sure, just as Mark 27 said, that people are getting what they need, and that 28 all our salmon stocks are taken care of. 29 30 No. 4. The local fishery manager shall 31 engage in meaningful tribal consultation with the three 32 representatives identified by the Commission regarding 33 all in-season management actions, and shall consult 34 with the Commission as frequently as possible, and no 35 less than once a week. This is simply building in a 36 practical and possible way to engage in tribal 37 consultation during the in-season on these really 38 important decisions. 39 The local Federal manager shall provide 40 41 for cultural, social and other customary and 42 traditional tribal uses to the fullest degree possible, 43 but here's the caveat, understanding the need for 44 conserving and rebuilding Chinook stocks. Those are 45 the priority. Those happen first. But if and to the 46 degree possible, there is another incredibly important 47 value that's happening here, and that is, the very 48 survival of a way of life and people's ability to do 49 that. And we wanted to make sure that those harvests 50 be allowed to the degree possible. And that may be

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  through some of the ideas that OSM put out. It would
2
  be developed in consultation with the tribes.
3
4
                   And last, but not least, State managers
5 and a representative of the Kuskokwim River Salmon
6 management working group shall be encouraged to
7 participate in all Federal/tribal consultations in
8 order to develop a unified management plan. So this is
9 new. We want the State at the table during these
10 tribal consultations. We want to hear from them. We
11 want to understand them. We want to pull everybody
12 together.
13
14
                   So that would conclude my testimony.
15
16
                   And I thank you very much for the time
17 and for going hungry for a more minutes.
18
19
                   CHAIRMAN TOWARAK: Thank you. Are
20 there any questions from the Board.
21
22
                   (No comments)
23
24
                   CHAIRMAN TOWARAK: Okay.
                                            Thank you
25 very much for your clear presentation.
26
27
                  MR. STARKEY: Thank you, Tim.
28
29
                   CHAIRMAN TOWARAK: Is there anyone else
30 on line that would like to provide testimony regarding
31 the Kuskokwim special requests.
32
33
                   (No comments)
34
35
                   CHAIRMAN TOWARAK: Not hearing.....
36
37
                   OPERATOR: All participants are on
38 listen only, sir.
39
                   CHAIRMAN TOWARAK: Okay. Thank you
40
41 very much.
42
43
                   OPERATOR: Would you like them to press
44 star-1 if they'd like to give a testimony?
45
46
                   CHAIRMAN TOWARAK: Yes.
47
48
                   OPERATOR: If you'd like to give a
49 testimony, please press star-1.
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1 (No comments) 2 3 CHAIRMAN TOWARAK: Not hearing any, I 4 assume that there isn't any requests for public 5 testimony through the teleconference. 6 7 Gene, you had an announcement. 8 9 MR. PELTOLA: Yep. That concludes the 10 public testimony on line and in person with regard to 11 the Kusko action. 12 13 One reminder before we take the break, 14 that you announced with regard to the process. When we 15 return from the lunch break, we still have a couple 16 things to address before the Board goes into discussion 17 and deliberation, and that's also the Regional Advisory 18 Council Chair comments and recommendations, and then 19 the InterAgency Staff Committee, the ISC chair, 20 comments and recommendations. 21 22 CHAIRMAN TOWARAK: Okay. How long a 23 lunch would the Board like. It's a quarter to one. 24 Are we soon enough to be here by..... 25 26 MR. C. BROWER: Three? 27 28 (Laughter) 29 30 CHAIRMAN TOWARAK: Five to four. 31 32 (Laughter) 33 34 CHAIRMAN TOWARAK: Let's reconvene at 35 2:00 o'clock. 36 37 (Off record) 38 39 (On record) 40 CHAIRMAN TOWARAK: I'm going to call 41 42 the Board meeting back to action. I assume that we've 43 got the long distance phone calls on -- lines on. 44 45 (Pause) 46 47 MR. PELTOLA: Now, we have Regional 48 Council Chair's summary by Carl. 49 50 CHAIRMAN TOWARAK: Okay. We concluded

1 the public testimony right before lunch so we're going 2 to go into the Regional Council Chair's summary from 3 Carl and then who do we have? 4 5 MR. PELTOLA: We may have a couple of б our Regional Council Chairs on line. 7 8 CHAIRMAN TOWARAK: Okay. I think we 9 might have some regional Chairs on line from the Yukon 10 and they're going to give -- and then we'll have the 11 ISC Staff recommendations, and then back to the State 12 and then we will deliberate. 13 14 (Pause) 15 16 CHAIRMAN TOWARAK: I am turned on. 17 18 (Laughter) 19 20 CHAIRMAN TOWARAK: I will call the 21 meeting back to order. 22 23 OPERATOR: Just so you are aware, the 24 line is currently open into conference. 25 26 CHAIRMAN TOWARAK: Go ahead, Carl. 27 28 MR. JOHNSON: Thank you, Mr. Chair. 29 And, again, for the record, Carl Johnson, Office of 30 Subsistence Management, 31 I have just a quick summary of 32 33 consultation with two of the Subsistence Regional 34 Advisory Council Chairs and then for the Yukon Delta 35 Kuskokwim Subsistence Regional Advisory Council, Vice 36 Chair Greq Roczicka is in the room and I know has some 37 comments on behalf of the Council, and, additionally, I 38 believe that the Chair for the Western Interior Alaska 39 Subsistence Regional Advisory Council, Jack Reakoff, is 40 also on the line and he'll have some additional 41 thoughts. 42 First of all, consultation for the YK 43 44 Delta RAC with Lester Wilde, Sr., the Chair. He was 45 supportive, generally, of adopting the special action 46 request for the Kuskokwim and, additionally, the part 47 where determining eligibility for harvest based on the 48 Section .804 analysis. He didn't have any specific 49 recommendations for allocation but just stressed that 50 it needs to be equitable in the allocation strategy.

1 And then, finally, he expressed a preference for a 2 temporary special action to allow the managers the 3 opportunity to manage the entire season, rather than 4 just a 60 day window. 5 6 Similarly, the Western Interior Council 7 Chairs, Mr. Reakoff, indicated being in favor of the 8 Kuskokwim River special action request, determining 9 eligibility based on the Section .804 analysis, because 10 that's what Title VIII of ANILCA mandates in certain 11 circumstances, such as this. As for allocation, he 12 stressed that if any type of harvest was going to be 13 allowed he stressed emphasis on providing opportunity 14 to provide chinook salmon to the elders. So at a 15 minimum there should be some type of harvest so that 16 elders would have an opportunity to have the salmon. 17 And then, finally, he also stressed preference for the 18 temporary special action to allow the full season to be 19 managed under the special action. 20 21 Thank you, Mr. Chair. 22 CHAIRMAN TOWARAK: Thank you. Any 23 24 questions. 25 26 MR. REAKOFF: Mr. Chair, I'm also on 27 line here. This is Jack Reakoff. 28 29 CHAIRMAN TOWARAK: Okay, Mr. Reakoff, 30 go ahead. 31 32 MR. REAKOFF: I wanted to add that I'm 33 very pleased that the Commissioner of Fish and Game for 34 the State and the State Staff is engaged with this 35 Federal Subsistence Board meeting. I'm happy to hear 36 that the North Pacific Fisheries Management Council 37 made headway in reducing bycatch. But I do not feel 38 that the State if Alaska can fully restrain the Bethel 39 harvest capacity like a special action request with an 40 .804 preference and a permitting system. I feel that 41 the OSM conclusion be adopted with a permit system for 42 Bethel. I would like to see equitable harvest 43 throughout the whole drainage for the subsistence 44 users. And I'm very concerned about the harvest 45 capacity that Bethel would have. I'm concerned about 46 drift gillnet use with six inch gear if managers feel 47 that there is some chinook and more other species to be 48 harvested. There's currently no drop out indices for 49 the use of six inch gear for chinook salmon. Six inch 50 gear kills salmon -- chinook salmon when they fall out

1 of the net. I'm concerned -- the Western Interior's 2 talked about this many times, we've requested an 3 indices to be developed to -- so that managers, under 4 the assumption -- and it's a huge leap of faith, that 5 chinook salmon bounce off six inch net. I'm concerned 6 about fishing six inch gear out in the main channel 7 where chinook are present, if there's very few kings to 8 be harvested anyway. 9 10 I feel that there has to be extreme 11 caution and I feel that the in-season manager, Federal 12 manager, if you adopt the proposal, will work in tandem 13 with the State of Alaska that has to meet the 14 subsistence needs in the State waters. 15 16 Thank you, Mr. Chair. 17 18 CHAIRMAN TOWARAK: Thank you, Mr. 19 Reakoff. 20 21 Go ahead. 22 MR. ROCZICKA: Mr. Chairman. Although 23 24 I would have mentioned it during my earlier testimony 25 but this is something specific to the RAC. For the 26 record Greq Roczicka, I'm the Vice Chair for the YK 27 Delta RAC. 28 29 And regarding this issue of allocation 30 and to what extent it's been addressed, we did not have 31 a meeting this year for various reasons, specifically 32 to these current special actions, however, the one that 33 was put forward last year at the special meeting of the 34 RAC that was called to make their -- give their input 35 regarding that special action, there was also the 36 proposal put forward for a special action by the tribal 37 council of Bethel, Orutsararmiut, that reflected what 38 was taken for the -- implemented as a cultural, social 39 permit. It also had the aspect of limiting 40 participation and a further level for all the harvest 41 to those who were exercising the customary and 42 traditional pattern of use for the smokehouse and the 43 fish camp. And we were looking at that, you know, 10 44 to 12,000 fish, whatever it may be, and broken up 45 equally. I think we -- again, we don't have an actual 46 count of fish camps but there's estimated, at best, 47 maybe 500 fish camps and if you're looking at a 10 to 48 20,000 fish allocation, you know, that might come out 49 to 20 or 25 fish per camp to allow people to get some 50 -- a harvest of king salmon but still keep it at a

1 fairly limited level. But that's where the cultural, social permit came from. The RAC, at that time, did 2 3 support that proposal. It was never dealt with given 4 it was kind of late in the -- I believe it was put in 5 around the 27th of March and the whole .804 analysis 6 for the entire drainage was underway so it wasn't taken 7 up as a separate, it was also put in as a proposal to 8 the Board but it was rejected because of the -- what I 9 find out now -- or what we found out now, is that the 10 Board doesn't take that level of jurisdiction and 11 that's something that the in-season manager has control 12 over, so it was rejected as a proposal. But it was 13 supported in its entirety and concept by the RAC at the 14 -- in the context of last year's review. 15 16 CHAIRMAN TOWARAK: Okay. Any questions 17 from the Board. 18 19 (No comments) 20 21 CHAIRMAN TOWARAK: Thank you. Does 22 that take care of all of the Chairs. 23 MR. PELTOLA: Yes. 24 25 26 CHAIRMAN TOWARAK: Next then is the ISC 27 recommendations. 28 29 MR. ARDIZZONE: Good afternoon, Board. 30 My name's Chuck Ardizzone for the record. I'm the 31 Chairman of the InterAgency Staff Committee. 32 33 The InterAgency Staff Committee's full 34 recommendation can be found right behind Page 71 of the 35 analysis. I'm just going to keep this short, I'll 36 abbreviate it. 37 38 The InterAgency Staff Committee is 39 fully supportive of the local manager exercising his 40 delegated authority for chinook salmon and endorses the 41 State and Federal managers efforts to provide 42 involvement of local users. The joint Federal and 43 State in-season management may also close fishing 44 periods for other salmon species to protect pulses of 45 chinook salmon. The requested closure to salmon other 46 than chinook salmon for the entire fishing season does 47 not meet the requirements of ANILCA, Sections .804, 48 .815(3) and .816. 49 50 The ISC recommends the special action

1 request be opposed for these reasons. 2 3 CHAIRMAN TOWARAK: Any questions of the 4 ISC recommendation. 5 6 7 (No comments) 8 9 CHAIRMAN TOWARAK: Thank you, Carl. 10 11 MR. PELTOLA: Chuck. 12 13 CHAIRMAN TOWARAK: Sorry. 14 15 (Laughter) 16 17 CHAIRMAN TOWARAK: We will then go back 18 to the State, if you have any closing comments, 19 Commissioner. 20 21 COMMISSIONER COTTEN: Well, thank you, 22 Mr. Chairman. Yes, we'll just say once again thank you 23 for the opportunity here and I know I've appreciated 24 becoming better educated as to this process and 25 appreciated hearing a lot of the public testimony and 26 reading some of the material here. I'd like to, in 27 just a moment, ask Jeff to maybe talk about some of the 28 things that we can do as far as conservation and 29 opportunity and perhaps any other specific management 30 issues that Jeff would like to cover. 31 32 But I'd like to just follow a little 33 bit on the lead of Lt. Governor Mallott's message which 34 is we do want to work together. It's a new 35 administration. A lot of things are getting a fresh 36 look from the State of Alaska. We're interested in 37 cooperation. During my confirmation hearings I got 38 asked several times by legislators if I was in support 39 of co-management and I had to respond that that's a 40 pretty broad definition, it means a lot of different 41 things to a lot of different people, and so we're 42 certainly interested in cooperation. We should, at 43 some point, hopefully sooner rather than later, have at 44 least an informal get together with some of the 45 interested parties, the advocates, the agencies, the 46 State of Alaska, and when I say informal, sometimes if 47 you get too large of a meeting you don't really get to 48 the -- we may end up having to do that as well, but one 49 of my goals would be to get together on a relatively 50 soon basis to discuss some of the specifics that have

1 been proposed and how we can address those. Again, 2 there are some things we can do and we're certainly interested in cooperation and working together. 3 4 5 So if I could ask Jeff to discuss a б couple of management issues. 7 8 MR. REGNART: Through the Chair. Thank 9 you, Commissioner. 10 11 I think we just wanted to add that, you 12 know, the State manages the Kuskokwim River from the 13 mouth up stream and we do that through five separate 14 zones that we've identified, so, again, those five 15 zones go from the mouth clear up stream to past 16 McGrath, and we manage that through cooperation and co-17 management with the Federal entities within the 18 conservation unit and then along the entire drainage we 19 work with the working group. So if we were to provide 20 an opportunity this upcoming year, as we described in 21 earlier testimony for chinook salmon and it resulted in 22 an opportunity in the lower river we would then roll 23 that opportunity up river and it would change because 24 the fisheries change as you move up river. So what 25 might be a fishery of X amount of hours with this 26 amount of gear in Zone 1 and 2 in the lower river would 27 then -- well, you'd get a commensurate opportunity up 28 river, and as you went up river it would change because 29 the fishing conditions are different. The same thing 30 with restrictions. Those restrictions are also rolled 31 up river commensurate with the potential take. 32 33 So just one of the things we wanted to 34 just make sure that there was an understanding of how 35 we manage from the mouth clear up to the headwaters. 36 37 Mr. Chair. 38 39 CHAIRMAN TOWARAK: Thank you. Does 40 that conclude your comments. 41 42 MR. PELTOLA: Discussion. 43 44 CHAIRMAN TOWARAK: The floor is then 45 open for Board discussion on the.... 46 47 MR. C. BROWER: Mr. Chair. 48 49 CHAIRMAN TOWARAK: Yes. 50

1 MR. C. BROWER: Is it appropriate now 2 to make a motion to the recommendations provided to us? 3 4 CHAIRMAN TOWARAK: Are you going to do 5 that. б 7 MR. C. BROWER: Uh-huh. 8 9 MR. HASKETT: That'll be interesting. 10 11 MR. C. BROWER: Okay. Mr. Chair. 12 First of all after listening all morning to testimony 13 and recommendations from all the people living on the 14 river, I believe the resolution 15-01, we should 15 support that on behalf of the Kuskokwim River Inter-16 Tribal Commission Steering Committee so I move to 17 accept Resolution 15-01. 18 19 CHAIRMAN TOWARAK: Is -- is that the 20 proper motion, or.... 21 22 MR. HASKETT: It's not the one I was 23 going to make but it may be a proper motion, so..... 24 25 MR. C. BROWER: That is. 26 27 MR. HASKETT:if it gets a second 28 for it. 29 30 CHAIRMAN TOWARAK: Okay. Yeah, I was 31 waiting for a second. 32 33 MR. CRIBLEY: I'll second the motion. 34 35 CHAIRMAN TOWARAK: Okay. The motion 36 has been moved and seconded, the floor is open for 37 discussion. 38 39 MR. C. BROWER: Mr. Chair. 40 41 CHAIRMAN TOWARAK: Go ahead. 42 MR. C. BROWER: Also in light of 43 44 approving this resolution I think it gives us a working 45 relationship with the Kuskokwim River and the Tribal 46 Fish Commission can be worked on so that's why I'm 47 making this motion to accept the resolution 15-01. 48 49 Thank you. 50

1 CHAIRMAN TOWARAK: I'm going to ask our 2 attorney to clarify our situation. 3 4 MR. LORD: I think the key, Mr. Chair, 5 is to have clarity on the record as to what is being 6 proposed. Mr. Brower, as I understand your motion you 7 are proposing that the Board take action 8 9 MR. C. BROWER: To accept the 10 resolution. 11 12 MR. LORD:to acc -- well, you're 13 saying to accept the resolution, do you mean to take 14 action to do what is laid out in the resolution, what 15 is suggested for the Board to do and your motion is 16 to.... 17 18 MR. C. BROWER: Yes. 19 20 MR. LORD:follow those..... 21 MR. C. BROWER: Yes. 22 23 2.4 MR. LORD:that process that's 25 outlined in that resolution; is that correct? 26 27 MR. C. BROWER: Yes, sir. 28 29 CHAIRMAN TOWARAK: Mr. Haskett. 30 31 MR. HASKETT: So I think what we need 32 to do now is have a discussion about the motion before 33 us. I was prepared to do a different motion, I'm not 34 sure if the right process would be for me to talk about 35 concerns about this motion, the way it's presented, so 36 I'm looking for some guidance on how to move forward. 37 38 (Pause) 39 CHAIRMAN TOWARAK: We -- in my view, 40 41 and correct me if I'm wrong, but we've got a motion and 42 a second on the floor and if you have a motion to amend 43 that motion then that would be proper or the other 44 thing we could do is if we think that's too long of a 45 process and if Mr. Haskett has a shorter process to 46 reach the same goal..... 47 48 MR. HASKETT: Yes. 49 50 CHAIRMAN TOWARAK:then we would

1 have to vote no on the resolution. 2 3 Mr. Haskett. 4 5 MR. HASKETT: So just a question. So 6 it seems to me maybe what we need to do with that 7 motion on the floor is have discussion. I guess I need 8 to cover why I have concerns with the motion the way 9 it's proposed, which would have been different than I 10 would have done it before, but I can do that. So yes? 11 12 CHAIRMAN TOWARAK: Go ahead, you have 13 the floor. 14 MR. HASKETT: Okay. So you threw me 15 16 Charlie, I wasn't expecting to do it quite this way. 17 18 (Laughter) 19 20 MR. C. BROWER: Are you amending the 21 motion or.... 22 23 MR. HASKETT: No, no, I'm going to talk 24 about why I have concern with the motion..... 25 26 MR. C. BROWER: Okay. 27 28 MR. HASKETT:as proposed. 29 Today's been a remarkable morning to me. I think 30 everyone we've heard from has done a really, really 31 good job of explaining where they are in a very 32 difficult, complicated problem on the river. And one 33 of the things that I was really struck by is how many 34 people from the State are here making it clear how they 35 want to work with this Board, how they want to work 36 with Native people, how they believe that there's going 37 to be enough fish to do a directed harvest, recognizing 38 there's still differences of opinion, but we heard from 39 the Lt. Governor from the State, we heard from Sam 40 Cotten, Jeff Regnart, and it's clear to me the State 41 wants to work with us on resolving this. And as I said 42 earlier, Fish and Wildlife Service doesn't have the 43 resources to do this alone. 44 45 I think last year when we Federalized, 46 it did a lot of things. But one of the things that --47 well, let me also talk about another thing I was struck 48 by, also the resolution we received to take a look at 49 that Sky Starkey explained, I think it's brilliant. I 50 mean I think that the group that came together and did

1 that did a remarkable job of anticipating the kind of 2 questions people would have about it of making sure 3 that we have real and significant input and 4 coordination from Native people on the river. I was 5 prepared to -- I mean 90 percent of that I think is б just perfect. I mean one concern I have is that when 7 you have government to government relations it's 8 difficult when one of the governments comes up with a 9 proposal and the other governments involved see it the 10 next day and hadn't have the ability to go ahead and 11 have a discussion about maybe some of the finer points. 12 Where maybe you're 90 percent in agreement with what's 13 on there but there may be some little things that need 14 to be worked out. 15 16 So one of the things that I think would 17 be really important to have the ability to go forward 18 and be able to have those kind of discussions, you 19 know, where I could be involved in it, the Commissioner 20 could be involved in it, you know, Myron Naneng from 21 AVCP, someone from Tanana Chiefs, in the very near 22 future, to talk about some of what's in there and 23 hammer out something that we could all agree to. 24 25 So I think there's some other steps 26 that we can do, that the in-season manager has the 27 ability to do, there's some things that we could do in 28 terms of addressing the motion with some amendments 29 that I think would better serve everyone. So I guess 30 I'm just throwing out, we should have a discussion 31 about the motion on hand. I think it stops short of 32 actually being able to take care of concerns I still 33 have. So I'm hoping we can have a discussion and maybe 34 move on to the ability to make a different motion at 35 some point. 36 37 And I hope that wasn't too convoluted. 38 39 CHAIRMAN TOWARAK: Go ahead. 40 MR. LOUDERMILK: And correct me if I'm 41 42 wrong, you know, I guess I appreciate the comments that 43 Geoff has, this is not only brilliant but it makes 44 sense. You know it's one of those things, as the 45 Bureau of Indian Affairs, we wear a couple of different 46 hats here. Obviously we're advocates for the tribes, 47 we're advocates for Native American people, and Alaska 48 Natives, so I guess with that, you know, as we go 49 forward and we take a look at this, which I believe we 50 need to and I agree with Geoff's comments, I think that

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1 Bureau of Indian Affairs should be at the table also. 2 3 MR. HASKETT: Sure. 4 5 MR. C. BROWER: Mr. Chair. 6 7 CHAIRMAN TOWARAK: Go ahead. 8 9 MR. C. BROWER: In light of what's 10 being said here, and if the agencies want to look 11 through the resolution, I believe I don't have any 12 problem with that and I think it would be wise if Sky 13 would come over and explain, you know, I don't -- if we 14 don't approve this, nothing comes out of it and there's 15 no amendment, you know, I think we should look to where 16 it should not take too long to look through this 17 process, at least two to three weeks at the most, I 18 think this idea of this resolution, it pretty well fits 19 with what's happening down there on the river. 20 21 Thank you. 22 23 CHAIRMAN TOWARAK: Go ahead, Mr. 24 Haskett. 25 26 MR. HASKETT: Since no one is asking 27 any other questions, again, I'm going to ask if this is 28 appropriate for me to do this, can I talk in general 29 about what I think another motion might be in the 30 middle of this motion or is that not appropriate to do 31 that. 32 33 MR. C. BROWER: Amend the motion. 34 MR. HASKETT: Well, it amends it too 35 36 much, I think. 37 38 CHAIRMAN TOWARAK: Yeah, we're in 39 discussion mode at this point and if it's part of the 40 discussion I think we should hear what your thoughts 41 are and I'm not sure if, at this moment, if the maker 42 of the motion and the second of the motion agree to 43 amendments, you know, we can go that process. So go 44 ahead and explain what you think you would have done. 45 46 MR. HASKETT: Okay, so this isn't an 47 amendment. Because I think -- I'll just talk about 48 another possible way forward and maybe Charlie can 49 consider whether it's something we can consider 50 instead.

1 So what I believe is that the in-season 2 manager has all the authority in the world, definitely 3 for the next couple of months to go ahead and take care 4 of the concerns that these motions were put together, 5 to address. The one thing it doesn't do is, 6 Federalization, when we do that, it takes care of being 7 able to limit it to only Federally-qualified users 8 along the river, so what I would have been looking at 9 doing was not opposing the motion but asking for a 10 deferral until mid-June sometime when we're going to 11 have a much better idea about the amount of fish, 12 what's going to be able to be harvested, what kind of 13 problems we're looking at and if the in-season manager, 14 through delegation from us, working with the villages, 15 continuing to have discussions, again, at a very high 16 level on the resolution and trying to get to a point 17 where we have something we can agree to there, if those 18 things haven't worked out, then I think the Board 19 should be able to pull together mid-June and look at 20 this identical one and look at exactly what Charlie 21 just proposed, although I'd be looking only at chinook, 22 I wouldn't be looking at the other species, so I think 23 we have a process we could set up where defer it to 24 mid-June, make sure we have some ability for the Board 25 to come together, teleconference or however we need to 26 do it, if we're in a position where that hasn't worked, 27 and I'm very optimistic that we can do a lot of these 28 things, then we'd have the ability to take a look at 29 the motion and say, yes, we're going to go ahead and 30 Federalize. 31 But I'm really, really impressed with 32 33 the fact, again, that you had the Lt. Governor on the 34 phone. I would like the ability to have Fish and 35 Wildlife Service, the State, villages along the river, 36 for us to work together over the next month and a half 37 in a very intense way and be in a better position than 38 I think maybe people are expecting we're going to be at 39 that point, and, again, if we're not then we could take 40 it up then and do what was proposed just now. 41 42 43 CHAIRMAN TOWARAK: Go ahead, Mr. Owen. 44 45 MR. OWEN: Mr. Chair. I share Mr. 46 Haskett's concern about some of the aspects of the 47 resolution, or the special action request in front of 48 us. But maybe more importantly, my recent experience 49 with the Angoon situation, I think, is important here. 50 Where maybe a year or so ago, I think most of us were

1 paper happy but kind of, you know, skeptical about the 2 resolution, and it wasn't until, you know, certain 3 things aligned and everybody was actually faced with a 4 deadline to come up with a solution and people stopped 5 playing cards and started talking to one another. We 6 have the State at the highest levels here, we have 7 actually been engaging with the communities in a 8 meaningful way, both the State and the Federal 9 government in this case. We have put a lot of time in 10 thinking about this and I would go a step farther than 11 Mr. Haskett and I would person -- I'm not willing to 12 make a motion to this effect -- but I would personally 13 be willing to let the in-season managers with their new 14 authority that they've acquired this year run the 15 program this year and then judge them on their action 16 next season, you know, and decide whether, you know, we 17 needed to actually take an action, you know, and not 18 have something having over them if they don't perform a 19 certain way, we as a Board will jump in and correct 20 them, I would like to see us, you know, under ideal 21 circumstances give the in-season managers the rope to 22 make something beautiful in terms of their relationship 23 with the community to provide, what I've heard 24 consistently here, is an equitable access to fish for 25 people. 26 27 (Pause) 28 29 CHAIRMAN TOWARAK: Any further 30 discussion by the Board. 31 32 (Laughter) 33 34 CHAIRMAN TOWARAK: My mind is..... 35 36 (Laughter) 37 38 MR. CRIBLEY: Mr. Chair. 39 40 CHAIRMAN TOWARAK: Go ahead. 41 42 MR. CRIBLEY: Hopefully to -- well, 43 hopefully I don't muck things up much more, but just 44 for further clarification, is the suggestion -- is it 45 being suggested that we defer taking action right now; 46 is that what Mr. Haskett is suggesting; in lieu of this 47 motion, is to defer action until June and then to 48 readdress the issue and if further action is necessary 49 to address it at that time. 50

1 CHAIRMAN TOWARAK: Go ahead, Mr. 2 Haskett. 3 4 MR. HASKETT: So, yes, I mean so if I 5 was to make a motion, if we get to that point where I'm 6 able to do that, it would be, in fact, that the Board 7 would need to -- we'd probably do it telephonically, in 8 some kind of public way, because I know it'd be 9 impossible to get everybody together, but get together 10 and take a look at are we, in fact, in the right place, 11 have we made the right decisions, should we, in fact, 12 Federalize at that point; we would take all those 13 questions up at that point in mid-June. 14 15 MR. CRIBLEY: I guess as a followup, 16 just from an observation standpoint, in my experience 17 in managing public resources and such, always have 18 strived to try to push the decisions down as far as 19 possible to the people who are actually touching the 20 resource and affected by that resource and you seem to 21 have the most success when there is a good strong 22 collaborative effort -- sincere collaborative effort 23 taking place. It seems like we have all the tools in 24 place for that to happen right now, or to occur, that 25 opportunity and I guess I would concur, support Mr. 26 Haskett's recommendation as far as giving it a chance 27 and see how that works and see if we can defer from 28 having to make decisions from high up and allowing the 29 people who are actually on the ground to deal with 30 their destiny, so to speak. 31 32 MR. C. BROWER: Mr. Chair. 33 34 CHAIRMAN TOWARAK: Go ahead. 35 36 MR. C. BROWER: I'm just wondering why 37 so long of a deferral of three months, when there would 38 be a working relationship with the three entities that, 39 you know, wouldn't two to three weeks -- can't we solve 40 this problem or Haskett, you're thinking three months 41 would be appropriate. 42 43 Thank you. 44 45 CHAIRMAN TOWARAK: Go ahead, Mr. 46 Haskett. 47 48 MR. HASKETT: Well, it's actually only 49 two months between now and mid-June, but Gene was just 50 actually pointing out to me that I probably shouldn't

1 be that specific because actually things could happen 2 earlier. My intent was to pick a date where we would 3 be able to see if the work the in-season manager had 4 done with the Native people, the villages, the process 5 set up for working with the -- you know, the group 6 that's set up in the resolution that we had, that'd be 7 an appropriate amount of time to be able to actually 8 see whether it worked or not. We could call for it 9 earlier if we needed to. 10 11 CHAIRMAN TOWARAK: Go ahead, Gene. 12 13 MR. PELTOLA: Yes, Mr. Chair, I'd just 14 like to clarify the comment I made to Regional Director 15 Haskett is that if the Board considers such an action 16 they may not want to hold to a specific date or general 17 timeframe, as an example, mid-June, because the timing 18 of the run is dependent upon break up, ice out, 19 depending on the flood and when the run comes in and 20 typical in-season management, the first thing you do is 21 look at, whether it's a early run, average run, or a 22 late run, so if you set a specific time, for example, 23 mid-June, it may be too far along in order to make the 24 appropriate decision to effectuate mid-season 25 management decisions. 26 27 MR. C. BROWER: Mr. Chair, one more 28 last comment. 29 30 CHAIRMAN TOWARAK: Go ahead. 31 MR. C. BROWER: If the agencies would 32 33 like some time to look through this, you know, ample 34 time, you know, like two to three weeks I don't have 35 any problem, but I think if you go beyond that like 36 Gene just stated that, you know, it might be an early 37 run, freeze and break up, so two to three weeks, you 38 know, I think that's ample time. 39 40 Thank you. 41 42 MR. OWEN: Mr. Chair. 43 44 CHAIRMAN TOWARAK: Go ahead. 45 46 MR. OWEN: I'd like to call for the 47 question. 48 49 CHAIRMAN TOWARAK: Okay. Question's 50 been called for. Could we have roll call.

1 MR. PELTOLA: Okay, Mr. Chair, the 2 motion before the Board is to accept Resolution 15-01 as presented by the Kuskokwim River Inter-Tribal 3 4 Fishery Commission for Federal management 2015 Kusko 5 chinook as presented and seconded by BLM and we'll go б through roll call. 7 8 Public member Brower. 9 10 MR. C. BROWER: Yes. 11 12 MR. PELTOLA: Fish and Wildlife 13 Service. 14 15 MR. HASKETT: No. 16 17 MR. PELTOLA: BIA. 18 19 MR. LOUDERMILK: No. 20 21 MR. PELTOLA: BLM. 22 23 MR. CRIBLEY: No. 24 25 MR. PELTOLA: National Park Service. 26 27 MR. FROST: No. 28 29 MR. PELTOLA: Forest Service. 30 31 MR. OWEN: No. 32 33 MR. PELTOLA: Mr. Chair. 34 CHAIRMAN TOWARAK: I'll vote yes. 35 36 And.... 37 38 MR. PELTOLA: Motion fails, two to 39 five. 40 41 CHAIRMAN TOWARAK: Okay, Mr. Haskett. 42 43 MR. HASKETT: Can I make a new motion. 44 45 CHAIRMAN TOWARAK: Yes. Please. 46 47 (Laughter) 48 49 MR. HASKETT: Okay. I make a motion 50 to approve Special Action FSA 15-08 and I'll provide my

1 justification as to why I intend to ask that this 2 proposal be deferred and considered again, if needed, 3 in mid-June of this year although we may change to a 4 different date than that. 5 6 MR. OWEN: Second. 7 8 CHAIRMAN TOWARAK: You heard the motion 9 and the second. 10 11 MR. LORD: Mr. Chair. 12 13 CHAIRMAN TOWARAK: Go ahead. 14 MR. LORD: 15 Just a point of 16 clarification, Mr. Chair. Mr. Haskett, did you mean 17 Proposal 15-08 or were you talking about the Resolution 18 15-01? 19 20 MR. HASKETT: Thank you. Which is the 21 correct one, 15-01. 22 23 (Laughter) 24 MR. LORD: Well, the Staff -- that's a 25 26 resolution that Mr. Starkey presented, and others, the 27 Staff analysis and the proposals are 15-02, 3, 5, 7 and 28 8. 29 30 CHAIRMAN TOWARAK: And that was where 31 my confusion -- is -- and maybe you can straighten me 32 out. Resolution 15-01 is actually a resolution passed 33 by the.... 34 MR. PELTOLA: 15-08. 35 36 37 CHAIRMAN TOWARAK:Kuskokwim --38 the Federally-recognized tribes of the Kusko River 39 drainage, it's not necessarily our own resolution. 40 41 MR. HASKETT: It's 15-08, isn't that 42 what I said, did I say 15-01? 43 44 MR. C. BROWER: No. 45 46 CHAIRMAN TOWARAK: But what does that 47 do to 15-02, 03, 05 and 07. 48 49 MR. HASKETT: I'm going to have -- and 50 I will have a second motion to go ahead and disregard
1 those afterwards if we get through this. 2 3 CHAIRMAN TOWARAK: Okay, there's a 4 motion on the floor to accept 15..... 5 6 MR. HASKETT: Justification. 7 8 MR. C. BROWER: Is there a motion to 9 approve. 10 11 MR. OWEN: Do you need another second 12 because you got a second. 13 14 CHAIRMAN TOWARAK: Yeah, there was a 15 motion and a second on the floor, we're still under 16 discussion. 17 18 MR. HASKETT: So justification. 19 20 CHAIRMAN TOWARAK: Yes. 21 22 MR. HASKETT: Okay. So I really am 23 trying not to muddle this up but it is complicated. 24 25 So I want to say again that the 26 testimony today from everyone was just awesome, I don't 27 have a better word for it. I mean I think people did a 28 really good job of making sure that they understood the 29 reasons why it's important for the people along the 30 river to be involved, why it's important for the State 31 to be involved. I was very impressed with the fact 32 that Sam Cotten is here, that we heard from the Lt. 33 Governor. I thought that Sky Starkey, and we talked 34 about the resolution they did, I think it's important 35 for us to continue moving forward at the highest levels 36 to make sure that we can get to a place where -- that 37 we agree to this as well. 38 39 Having said that, we appreciate the 40 concerns raised by the proponents of these special 41 action requests, but believe, as I said before, that 42 the Federal in-season manager can work closely with the 43 State to provide subsistence opportunity for the salmon 44 species that can sustain harvest. While the request 45 asks for management of fisheries within the Kuskokwim 46 River drainage, any closure would only affect Federal 47 public waters, not the entire drainage. The Federal 48 in-season manager already has the authority to close 49 and reopen Federal public waters to non-Federally-50 qualified users and is prepared to do that as requested 1 by the special action and the Board directs the manager 2 to do so when necessary to conserve or continue 3 subsistence uses of chinook salmon. 4 5 These are complicated issues. 6 7 Last year Federal public waters were 8 closed to the harvest of chinook salmon except by 32 9 communities identified in the .804 analysis and limited 10 harvest was provided via social and cultural harvest 11 permits, however, as was stated previously only four of 12 the 20 communities that were issued permits used them 13 to harvest 82 chinook salmon. Beyond the permitted 14 harvest an estimated 12,000 chinook salmon were 15 incidentally harvested in other fisheries so despite 16 these conservation efforts escapement goals were not 17 achieved at two of the three escapement projects. 18 19 I think there's agreement from everyone 20 that there are still conservation concerns with chinook 21 salmon in the Kuskokwim River, however chum, sockeye 22 and coho salmon returns have been reasonably healthy 23 and appear capable of supporting ongoing subsistence 24 and non-subsistence uses. Therefore, closing Federal 25 public waters during the harvest seasons for these 26 salmon species except chinook salmon are not 27 necessarily the conservation of healthy populations or 28 to continue subsistence uses. The State and Federal 29 in-season managers can restrict the harvest of salmon 30 and non-salmon species when an abundance of chinook 31 salmon is available and may be incidentally caught 32 beyond sustainable level. 33 34 However, I think the Board, by 35 deferring this proposal, reserves the right to take 36 action, if needed, to Federalize at a later date if the 37 actions that take place are not enough to protect the 38 Federal users as well as conservation of the species. 39 Federal public waters are basically 40 41 limited to those within the boundaries of the Yukon 42 Delta National Wildlife Refuge. Federal-qualified 43 subsistence users living in middle or up river 44 communities would have to travel down to the Refuge to 45 harvest any allocated chinook salmon. This is likely 46 one reason why there are different levels of support 47 along the river for requested actions, although 48 recognizing, again, it's more complicated than that as 49 well. Also if a harvestable surplus is identified, it 50 would not likely be determined until a season is under

1 way, which is part of the reason why I wanted to get to 2 a later date to be able to determine that and may 3 differ from the pre-season forecasts. Everyone 4 recognizes pre-season forecasts are just that, they're 5 forecasts. We hope they are what they're expecting to 6 be but if they're not we need to be able to take 7 management actions to address that. Thus setting 8 allocation in pre-season could present additional in-9 season challenges. We'd like to see the Federal and 10 State managers work closely to manage the river in a 11 way that provides harvest opportunity for communities 12 throughout the drainage, not just on Federal public 13 waters, while including people along the river. 14 15 The State recently released a news 16 release discussing their new regulatory management 17 tools they were provided by recent Board of Fisheries 18 actions and that they intend to provide for limited 19 chinook salmon harvest opportunity after the first 20 quarter of the chinook salmon run has passed for 21 escapement. 22 Again, if none of this above works for 23 24 the Board, we retain the ability to take action to 25 still Federalize if we deem it required. 26 27 And that's it. 28 29 There's more but I think I'll stop 30 there. 31 32 CHAIRMAN TOWARAK: Are there any 33 questions. 34 MR. FROST: Mr. Chair. 35 36 37 CHAIRMAN TOWARAK: Go ahead. 38 39 MR. FROST: I have a question, so I'm 40 totally confused with the motion. So can I ask Geoff a 41 question. 42 43 MR. OWEN: Bert, it's printed wrong 44 here, they're all 15s but on the original..... 45 46 MR. FROST: That's the one I got here. 47 48 MR. OWEN: Right. So in the briefing 49 book I have it says it two different ways, it says 50 they're all FSA15, da-da-da-yada-dada, and then, you

1 know, and what the ISC did is they broke it up into --2 so there's an error in our paperwork. 3 4 MR. FROST: So Page 1..... 5 б MR. OWEN: Yeah, Page 1..... 7 8 MR. FROST: Where are you at? 9 10 (Pause) 11 12 UNIDENTIFIED VOICE: Hold for a minute. 13 14 MR. OWEN: Yeah. 15 16 CHAIRMAN TOWARAK: We're going to 17 declare a five minute break, four minutes. 18 (Off record) 19 20 21 (On record) 22 23 CHAIRMAN TOWARAK: We are just about 24 ready to reconvene. 25 26 (Pause) 27 28 CHAIRMAN TOWARAK: Okay, it's my 29 understanding where we're at is we're under discussion 30 with a motion on the floor that was approved. The 31 recommendation from the Chair is to vote this down and 32 there will be a new motion made by Mr. Haskett. 33 34 (Pause) 35 36 CHAIRMAN TOWARAK: Okay, we'll give you 37 a couple minutes. 38 39 (Pause) 40 41 CHAIRMAN TOWARAK: If we were doing it 42 Yup'ik we would have been done a long time ago. 43 44 (Laughter) 45 46 UNIDENTIFIED VOICE: Not in Tlingit. 47 48 (Laughter) 49 50 CHAIRMAN TOWARAK: I wish we were doing 1 it in Yup'ik. 2 3 (Laughter) 4 5 CHAIRMAN TOWARAK: Okay, we're ready to 6 reconvene and the process is going to be we're going to call for the question on this and I'm -- the Chair is 7 8 recommending that we vote this down and Mr. Haskett 9 will have a new motion to make. 10 11 MR. OWEN: Question. 12 13 CHAIRMAN TOWARAK: Question's been 14 called for. All those in favor of the motion say aye. 15 16 (No aye votes) 17 18 CHAIRMAN TOWARAK: Those against the 19 motion say nay. 20 21 IN UNISON: Nay. 22 CHAIRMAN TOWARAK: The motion is 23 24 defeated. The floor is open for action. 25 26 (Laughter) 27 28 CHAIRMAN TOWARAK: Mr. Haskett. 29 30 MR. HASKETT: Can you tell me how to do 31 this in Yup'ik. 32 33 (Laughter) 34 35 CHAIRMAN TOWARAK: I'll do it for you. 36 37 (Laughter) 38 39 MR. HASKETT: Thank you. 40 41 (Laughter) 42 MR. HASKETT: So I make a motion to 43 44 defer Special Actions 15-02, 03, 05, 07 and 08 until 45 needed or required by call of the Chair as suggested by 46 the timing of the run and biological necessity. 47 48 MR. C. BROWER: Is that the motion. 49 50 MR. HASKETT: That's the motion.

1 MR. OWEN: Second. 2 CHAIRMAN TOWARAK: You heard the motion 3 and it was seconded. Any further discussion. 4 5 б MR. HASKETT: Not from me. 7 8 (Laughter) 9 10 CHAIRMAN TOWARAK: Is there a call for 11 the question. 12 13 MR. OWEN: Question. 14 15 CHAIRMAN TOWARAK: Question's been 16 called for, all those in favor of the motion say aye. 17 18 IN UNISON: Aye. 19 20 CHAIRMAN TOWARAK: Any opposed, say 21 nay. 22 23 (No nay votes) 24 25 CHAIRMAN TOWARAK: Motion passes 26 unanimously. 27 28 Then the next item on the agenda 29 is.... 30 31 MR. PELTOLA: The Yukon. 32 33 CHAIRMAN TOWARAK:is the Yukon 34 and we will go through the same process but since we're 35 experienced in this now it should go a little faster. 36 37 (Laughter) 38 39 CHAIRMAN TOWARAK: We'll ask Pippa for 40 an analysis of the proposal. 41 42 MS. KENNER: Thank you, Mr. Chair. 43 Again, my name is Pippa Kenner and I'm with the Office 44 of Subsistence Management. I'll give you a moment to 45 get to the analysis, it's behind one of your tabs. 46 This is for Federal Special Action 15-01, 4, 6, 9, 10 47 and Federal Special Action 14-7 and 8 on the Yukon 48 River. 49 50 (Pause)

1 MS. KENNER: Members of the Board. I 2 will begin the presentation of the Staff's analysis of 3 the five special action requests that were submitted 4 concerning salmon in Yukon River drainage. First I'd 5 like to point out a correction that needs to be made in 6 the analysis. Page 6 indicates that there was only a 7 summer chum salmon commercial fishery in 2014; that's 8 on Page 6. Under harvest history, the correct harvest 9 tallies are 115,593 fall chum salmon were harvested in 10 the commercial fishery and 104,638 coho salmon were 11 harvested in the commercial fishery in 2014. 12 13 Next, I'm presenting some background to 14 this year's special action request. 15 16 In late June 2014, special action 17 requests were submitted by the Native Village of 18 Marshall and the Igurmiut Traditional Council at 19 Russian Mission. They requested that the Board adopt 20 an ANILCA Section .804 determination for each of the 21 communities and allow residents some opportunity to 22 harvest chinook salmon. Based on the timing of the 23 requests and the number of communities involved Office 24 of Subsistence Management Staff determined that they 25 did not have the time required to appropriately conduct 26 the ANILCA Section .804 analysis and deferred the 27 request and they are part of the present analysis. 28 29 This year in February and March 2015 30 five separate fisheries special requests were submitted 31 by the Algaaciq Tribal Government that represents the 32 Algaaciq Native Village at St. Mary's, the Holy Cross 33 tribe, the Kaltag Tribal Council, the Marshall 34 Traditional Council representing the Native Village of 35 Marshall and the Anvik Tribal Council all request the 36 Board close the Yukon River drainage to the harvest of 37 salmon except by Federally-qualified users. Further, 38 reduce the pool of eligible harvesters based on an 39 ANILCA Section .804 analysis and implement an 40 allocation strategy between eligible users. 41 42 The special action requests ask the 43 Board to, for the 2015 season, include the Yukon River 44 Inter-Tribal Fish Commission in the demonstration 45 project announced by the Secretary of the Department of 46 the Interior in fall 2014 and, further, asks the Board 47 to implement an interim co-management system through 48 temporary rules or special action. This part of the 49 special action requests were not addressed in the 50 analysis because it is not in the Board's authority to

1 implement the request or direct the development of the demonstration project, however, the U.S. Fish and 2 3 Wildlife Service is working on the demonstration project for the Kuskokwim River. 4 5 6 Staff left out the Tanana River from 7 the area covered in the analysis. Few chinook salmon 8 are observed past its confluence with the Salcha River 9 and there are no Federal public lands or waters in the 10 area, or very few. 11 12 Now I'll present the ANILCA Section 13 .804 portion of the analysis and it begins on Page 8. 14 So Section .804 of ANILCA requires the 15 16 Board to respond when the population of a fish or 17 wildlife species in a particular area becomes depressed 18 to the point that managers are forced by circumstance 19 to choose between otherwise qualified rural residents. 20 The analysis is based on three criteria. 21 22 23 1. Customary and direct dependence 24 upon the populations as a mainstay of livelihood. 25 26 27 2. Local residency. 28 29 3. The availability of alternative 30 subsistence resources. 31 32 In this case the conclusion of the 33 ANILCA Section .804 analysis begins on Page 24. And it 34 is that, in the upper Yukon drainage 12 of 42 rural 35 communities have the higher level of customary and 36 direct dependence on salmon in the Yukon River 37 drainage, minus the Tanana River drainage after 38 consideration of the three criteria. In the middle 39 Yukon River drainage 12 of 16 rural communities will be 40 eligible. And in the lower Yukon River drainage 11 of 41 12 rural communities will be eligible. 42 43 Now, I'm turning the presentation over 44 to Gerald Maschmann to present fishery information, the 45 2015 outlook and the management strategy. 46 47 MR. MASCHMANN: Mr. Chairman. My name 48 is Gerald Maschmann and I'm the assistant Federal 49 manager on the Yukon and I work for Fred Bue, who is in 50 Whitehorse right now on the Yukon River Panel. If you

1 could, I believe, turn to Page 72 in your packet. The 2 first thing I'm going to do is just go through this 3 packet. This is a joint packet that was developed by 4 the U.S. Fish and Wildlife Service and the Department 5 of Fish and Game. It was a packet of information that 6 was handed out to the RAC meetings during the winter of 7 2015. So I'm going to go through that briefly and 8 summarize it and then I'm going to talk about the 2015 9 season outlook, and then briefly talk about the 2015 10 management strategies and options that we're 11 considering for the summer, and then I'm going to also 12 summarize at the end with what we've been doing along 13 the lines of cooperative management. 14 So to begin with you can turn to Page 15 16 73 and the handout. 17 18 The top graph on that page shows that 19 chinook salmon commercial harvest have been reduced 20 since 1998 in order to protect the subsistence harvest. 21 The middle graph shows that subsistence harvest have 22 remained steady even with the declining production 23 until 2012 and 2013 when more severe subsistence 24 fishing restrictions had to be implemented in order to 25 safeguard escapement needs. You can see that the 26 severe restrictions implemented on subsistence fishing 27 gin 2013 resulted in a total harvest of approximately 28 12,500, which is roughly 75 percent below the average 29 subsistence harvest and even lower still in 2014 to 30 around 14 percent of the average. The bottom graph 31 shows the chinook salmon estimated total run sizes have 32 been declining steadily since 2007. Despite a poor run 33 in 2014 the severe restrictions implemented did result 34 in a fairly good overall drainagewide escapement as you 35 can see by the lower dark portion of the stack bars. 36 37 On Pages 74, 75 and 76 this shows other 38 chinook salmon escapement projects in the Yukon 39 drainage. Some show declining numbers while some have 40 held steady with 2014 having good escapement for most 41 projects. 42 43 On Page 77 it shows the summer chum, 44 fall chum and coho salmon and overall these runs have 45 been doing okay in the recent history. 46 47 On Page 78, I don't know if yours is in 48 black and white or color, but if it's in black and 49 white it might be hard -- is it in color. 50

1 CHAIRMAN TOWARAK: It's in color. 2 3 MR. MASCHMANN: Okay, great, it's in 4 color. The top graph shows the salmon run timing on 5 the Yukon River. You'll notice the red line shows 6 summer chum salmon run timing in abundance and the blue 7 line shows the chinook salmon run timing in abundant. 8 And this is a major challenge for the mangers to, you 9 know, allow fishermen to harvest this abundant summer 10 chum while protecting the overlapping chinook salmon 11 runs. 12 13 The bottom of that page shows, you know 14 it gets all pretty complex, however, we do know that 15 the early portions of the run tend to migrate the 16 furthest up river so when we talk about the first pulse 17 protection as a management strategy, those chinook get 18 protected all the way to the border. As you can see 19 from that bottom figure, that map there, it shows that 20 there's overlapping stocks of chinook that are going to 21 different parts of the river and they're going to 22 different -- different sections of the river have 23 different fishing styles and different uses of those 24 fish. 25 26 So for the 2015 chinook salmon season 27 outlook, the Joint Technical Committee just recently 28 posted their outlook for a total Yukon chinook run to 29 range from 18,000 to 140,000 salmon. Typically 30 managers estimate that 50 percent of the Yukon chinook 31 tend to be Canadian origin so this gives managers an 32 estimated Canadian origin chinook salmon run in the 33 range of 59,000 to 70,000 with the average run size 34 from the year 2000 to 2014 was 166 chinook salmon with 35 approximately 83,000 being of Canadian origin. 36 37 Currently models are suggesting at this 38 time that the 2015 chinook salmon run will be similar 39 to the 2014 run. The Yukon Panel is meeting in 40 Whitehorse at this time to discuss the 2015 Canadian 41 escapement goal. This will not be finalized probably 42 until tomorrow, however it's anticipated that the goal 43 will not change from last year's goal of 42,500 to 44 55,000 chinook salmon. It is anticipated that the 2015 45 chinook salmon run could be sufficient to meet most 46 escapement objectives provided conservative management 47 actions are applied to the subsistence fishery. 48 49 The 2015 summer chum salmon run is 50 anticipated to provide for escapements, a normal

1 subsistence harvest and a surplus for commercial 2 harvest. Harvestable surpluses of summer chum have 3 been available for the last 12 years. Depending upon 4 in-season run indicators the harvestable surplus of 5 summer chum could be in the range of 800,000 to 1.4 6 million. As summer chum overlap chinook salmon the 7 actual commercial harvest of summer chum will likely be 8 affected by the potentially weak chinook salmon run 9 which could be harvested incidentally in a summer chum 10 fishery. 11 12 The fall chum salmon run is anticipated 13 to provide for escapements and normal subsistence 14 harvest and a surplus commercial harvest. The 2015 15 fall chum salmon run is forecasted to be between 16 944,000 to 1.2 million fall chum. This is slightly 17 below average for odd number years but well above the 18 300,000 to 600,000 drainagewide escapement goals. 19 20 Little comprehensive escapement 21 information is known for Yukon River coho salmon. They 22 typically return as age four fish and the run overlaps 23 the second half of the fall chum salmon run. Assuming 24 an average survival the 2015 coho salmon run is 25 anticipated to be similar to the 2011 run, which was 26 below average, however a run of this size should meet 27 escapement objectives, provide for a normal subsistence 28 harvest and provide for some commercial harvest 29 opportunity. 30 31 Some management strategies that the 32 managers are considering for 2015. 33 34 Management tools have been developed in 35 recent years through working with the public. Some of 36 these have been formalized into regulations and others 37 have been agreed to. We've agreed to implement based 38 on in-season fisheries status as the season develops. 39 If you'd turn to Pages 80 and 81 of 40 41 your Board packet, this is a list of some of the 42 management options that we provided to the RACs this 43 winter with input from Fish and Game and many, if not 44 all of these have been presented to the public and 45 various groups over the last few years. If you want to 46 go into detail we can, but I'm just going to let you 47 guys look at those. 48 49 For two months -- you know, two months 50 ago the Board of Fish added two new management options

1 during a special meeting that are intended to provide 2 opportunity to harvest summer chum while conserving 3 chinook. One of those created an additional drift 4 fishing in Subdistrict 4A to target summer chum after 5 most of the chinook have passed and the other one 6 relaxed the requirement to man fishwheels after most 7 chinook had passed and gillnet fishermen were allowed 8 to use six inch to target chum. 9 10 So in summary the Yukon is a very large 11 and complex river system. We've got multiple 12 overlapping jurisdictions, State, Federal as well as 13 Canadian waters. We've got a mixed stock fishery. 14 We've got multiple overlapping stocks of chinook, 15 overlapped with other salmon and non-salmon species all 16 mixed together and at all different abundance levels. 17 Many different subsistence users rely on the shared 18 resource in many different ways and harvesting with 19 many different techniques. Chinook salmon production 20 has been down a long time and at this point there are 21 no expectations for a quick recovery. And a lot of 22 work has gone into cooperative management, which 23 includes the State, Federal, Canadians and the fishing 24 public. We've seen a shift in the fishing public from 25 disbelief that there's a problem with the chinook run 26 to acceptance that it's not as good as it used to be. 27 Most of the conservative management tools we use today 28 were developed by the public in the last 10 years. 29 30 In 2009 the Yukon River Panel 31 compromised of primarily fishermen from both sides of 32 the border provided funds for stakeholders in Alaska to 33 meet before the season to work on strategies to 34 conserve salmon in Alaska. Managers worked with the 35 public to come up with actions to conserve chinook, 36 even though they were not required to in regulations, 37 such as first pulse protection and mesh size 38 restrictions. They also agreed to, in 2009, to a 39 special action to limit participation to only 40 Federally-qualified subsistence fishermen. 41 Unfortunately there was a lot of confusion and anguish 42 with that decision that first season, with most of the 43 discomfort -- due to the special action as it only 44 applied to portions of the river and it was an added 45 hardship to people in the village who relied upon 46 others living outside the area to help them obtain 47 their subsistence needs. 48 49 Each year since then the Yukon Panel 50 has funded this pre-season planning meeting, except in

1 2013, because they recognize that success on such a 2 vast system can only be achieved through cooperation. The cost for this meeting has been \$70,000 annually. 3 4 In 2014 this meeting included the \$70,000 one day 5 Alaska meeting, plus a second day meeting where 6 Canadian fishermen joined the discussion at an added 7 cost of another \$100,000. So in 2014 \$170,000 was 8 funded by the Panel for this meeting. 9 10 We're now at a point where many 11 fishermen are resolving not to fish in an effort to 12 protect the future of chinook salmon. 13 14 Also in conclusion here, most years 15 since then Federal managers have asked the RACs and the 16 pre-season planning meeting participants on numerous 17 occasions how they feel about the special action to 18 limit participation to only Federally-qualified 19 subsistence fishermen and fishermen on the Yukon, for 20 the vast majority, have opposed the action. 21 22 So unless there's any more questions 23 specifically about the chinook runs that's the end of 24 mine. 25 26 CHAIRMAN TOWARAK: Thank you. Are 27 there any questions from the Board. 28 29 30 (No comments) 31 32 MS. KENNER: May I continue, Mr. Chair. 33 34 CHAIRMAN TOWARAK: You're going to do 35 the allocation.... 36 37 MS. KENNER: Yes. Yes. 38 39 CHAIRMAN TOWARAK: Go ahead. 40 MS. KENNER: First I was going to go 41 42 over the effects of the proposal, if the Board adopted 43 it, which begins on Page 24, but instead I'll just 44 point out that the Federal fishery manager in 45 consultation with other fishery managers would open a 46 Federal subsistence chinook salmon fishery only if 47 levels justify harvest only Federally-qualified rural 48 residents of 35 out of 61 rural communities in the 49 customary and traditional use determination for salmon 50 would be eligible and that's about 9,000 people out of

1 an estimated population of over 18,000. 2 And if the Federal Program assumed 3 4 management of all Yukon salmon the U.S. Fish and 5 Wildlife Service would not have the existing capacity 6 to fulfill all management responsibilities resulting 7 from the approval. 8 9 Concerning an allocation strategy the 10 tribes request the Board provide equitable opportunity 11 for subsistence uses of chinook salmon. There could be 12 an allocation based on what we've determined to be a 16 13 year average taking out years when there was very small 14 run or harvest restrictions, prevented harvest. And a 15 community could receive that portion or fraction of the 16 salmon available. One community per -- there would be 17 one community permit per community that could be 18 supplemented with the distribution of permits to 19 individuals if necessary. 20 21 And, finally, the OSM conclusion 22 support Special Action Requests 1, 4, 6, 9 and 10(a) 23 and 14, 7 and 8 that were deferred from last year and 24 the regulation should read: 25 26 Unless reopened by the Federal 27 fisheries manager, Federal public 28 waters in the Yukon River drainage are closed to the harvest of salmon; when 29 30 reopened by the Federal fisheries 31 manager, Federal public waters in the 32 Yukon River drainage are closed to the 33 harvest of salmon except by Federally-34 qualified residents that were 35 identified in the ANILCA Section .804 36 determination. 37 38 And there's a list of communities there 39 on the very last page of the analysis if you're 40 interested in seeing that. 41 42 Thank you very much, that's the end of 43 my presentation. 44 45 CHAIRMAN TOWARAK: Any questions of the 46 Staff. 47 48 (No comments) 49 50 CHAIRMAN TOWARAK: Okay, thank you very 1 much for your presentation. 2 3 We're going to get the summary of 4 tribal consultation from Orville. 5 6 MR. LIND: Quyana. Mr. Chairman. 7 Board members. 8 9 We had three more consultations with 10 St. Mary's, Galena and Ft. Yukon. I'm going to go 11 ahead with St. Mary's first. 12 13 There was actually some questions and 14 they also sought clarifications on the type of special 15 actions, emergency and temporary, and one of the 16 questions that they asked if the Board adopts the 17 special action requests it would override any State of 18 Alaska management strategy and, of course, our Staff 19 replied the short answer is yes. And then when will 20 the special action request take effect. The other one 21 is has an allocation strategy been implemented in the 22 Yukon River drainage and how will it be implemented if 23 developed. For example, it could be an equitable 24 allocation based on a 20 year average harvest by 25 community. In summary of that Andreafsky opposed the 26 special action in St. Mary's. 27 28 Going on to Galena. Again, I'm going 29 to share some of the testimony from Mr. Huntington and 30 he said that their people have been fishing on the 31 river since long before ANILCA, and catching fish still 32 remains the way of their life and but ANILCA calls 33 being a subsistence user. He sees no difference 34 between himself and someone who moved to the city to 35 give their kids a proper education and requesting that 36 just let our families from Fairbanks and Anchorage or 37 whatever come back and help us fish. He did also point 38 out that we don't get nearly as half as much as what 39 the pollock fishery is throwing overboard. Also 40 mentioned that if there is going to be an opening don't 41 let it happen toward the end of the season, let it 42 happen at the peak so that there is better quality 43 fish. He also noted that the later in the season less 44 likely people will have enough money to go fishing to 45 some of the further locations due to the cost of 46 gasoline. Lastly he also added that the special action 47 should be modified with the non-Federal close -- user 48 closure applicable only to five villages that submitted 49 the special action request. 50

1 Moving over to the Ft. Yukon 2 consultation. You had Mr. Peter inquire about what 3 management strategies would be put in place if the 4 fisheries special action was supported and how would it 5 be different, the management would be different to meet 6 escapement goals with Canada. 7 8 Mr. Alexander recommended that fishing 9 the first and second pulse of kings and then protection 10 of the third pulse. According to the knowledge of the 11 elders the third pulse is mostly females and it is 12 common sense to protect the females and you don't have 13 to fish the whole pulse. 14 15 And, lastly, Ms. James, joined with the 16 other support of other four villages, supports the 17 Federal action as a tribe in favor of co-management and 18 the .804. And she also requested a project to fish for 19 elders and record the data and that way it would allow 20 some fish for elders and also provide important 21 fisheries data to contribute to the management. 2.2 23 And that concludes the consultation. 24 25 CHAIRMAN TOWARAK: Thank you. Are 26 there any questions of Orville about tribal 27 consultation. 28 29 (No comments) 30 31 CHAIRMAN TOWARAK: Thank you, Orville. 32 MR. LIND: Quyana. 33 34 35 (Pause) 36 37 CHAIRMAN TOWARAK: Gene. 38 39 MR. PELTOLA: Okay, Mr. Chair. I 40 apologize but I had to run and take a break here 41 shortly. One thing we provided on the Kusko which we 42 did not provide on the Yukon is we gave a short summary 43 with regard to the OSM recommendations on the special 44 actions and I wanted to provide a brief summary on 45 that. 46 47 The OSM recommendations with regard to 48 the special action request are similar to the Kuskokwim 49 in that basically we recommend if there is limited or 50 small harvest opportunity available that it be limited

1 or put -- executed under a limitation to Federally-2 qualified users only. One of the striking differences between the Yukon and the Kusko is that -- is in the 3 4 implementation or execution of a commercial opportunity 5 throughout the season. Unlike the Kusko where there's 6 an -- when opportunity is provided gillnets are 7 provided, there are techniques that have been utilized 8 on the Yukon which provide for a more selected 9 opportunity to pull chum from the river and minimize 10 the potential for chinook harvest. That's one 11 opportunity that is present on the Yukon but not 12 necessarily on the Kuskokwim. 13 14 With that being said, the OSM 15 recommendation was general and broad. There are other 16 considerations the Board could take into account when 17 it looks at the prosecution or execution of a 18 commercial fishery which we felt wasn't in the privy of 19 the OSM but should be a consideration of the Board. 20 21 That's all I had, sir. 22 CHAIRMAN TOWARAK: Thank you. Any 23 24 questions. 25 26 (No comments) 27 28 CHAIRMAN TOWARAK: I think I should get 29 a copy of that, I don't have a copy of that. 30 31 MR. PELTOLA: Okay. We go to public 32 comments next. 33 34 CHAIRMAN TOWARAK: A summary of that. 35 36 (Pause) 37 38 CHAIRMAN TOWARAK: Okay. We have a 39 summary of the public comments from Carl. 40 41 MR. JOHNSON: Thank you, Mr. Chair. 42 Carl Johnson, Office of Subsistence Management. 43 44 As Mr. Peltola noted earlier, we 45 conducted three hearings in communities on the Yukon 46 special action requests. You have a summary of these 47 in your supplemental materials, the document is 48 entitled Yukon River Special Action Requests Public 49 Hearings Summary. 50

Hearings were held in St. Mary's and 1 2 Galena on April 10th, Ft. Yukon on April 7th. And due 3 to the overload of the phone line from the St. Mary's 4 call in we had an additional opportunity on April 14th 5 that was telephonic only. At all of these, excluding 6 Federal Staff we had 84 people from the public 7 participating with 53 providing testimony. There were 8 a total of 18 communities represented in all those 9 individuals who either attended in person or 10 telephonically. 11 12 Again, similar to before we asked three 13 general questions; should the Board adopt, adopt with 14 modification or reject. We asked the public for input 15 on whether or not the special actions should be 16 executed either in an emergency or temporary fashion. 17 And we also inquired as to the input on allocation 18 strategy. 19 20 For the first question, nine people 21 spoke specifically in favor of adoption of the special 22 action, 17 spoke in opposition. Additionally, the 23 Yupiit of Andreafski also spoke in opposition and they 24 have submitted a written comment. Other general themes 25 that were provided, the lower Yukon communities, in 26 particular, were opposed to the option, the possibility 27 of closing commercial harvest in the lower river. The 28 middle river communities were opposed because of the 29 prohibition of having family members from non-rural 30 areas come in to help fish in the summer if a non-31 Federal closure were put into place. There were 32 several modifications that were suggested. One was to 33 simplify modify the special actions to explicitly allow 34 for commercial harvest in the Y1 and Y2 districts. One 35 suggested allowing to explicitly just communities up 36 river of Russian Mission to be provided a subsistence 37 harvest opportunity of chinook salmon. And as noted 38 during the tribal consultation summary, the same 39 modification was suggested during the public hearing 40 that the closure should be applied only to those 41 villages that submitted the special action requests. 42 43 As to the question of whether or not 44 the action should be emergency or temporary there were 45 no recommendations or, you know, specific suggestions 46 one way or the other with the exception of Galena where 47 they suggested emergency would be most appropriate for 48 them given the length of the chinook salmon run in 49 their part of the river. 50

1 Then as to allocations, there was no 2 specific recommendations on allocation at any of the 3 public hearings but during the telephonic opportunity 4 on April 14th there were two specific suggestions 5 provided. One, communities affected by the special 6 action request should be able to provide input on the 7 management strategies. And, then, two, there was a 8 specific suggestion of an allocation of 10 fish per 9 household for those areas where a harvest would be 10 permitted. 11 12 Then there's a variety of other 13 feedbacks that were provided that were not specific to 14 any of those three questions, and you can see them on 15 the back of the handout. And there were a variety of 16 them -- reflecting a variety of different thoughts, 17 several dealing with conservation, you know, just close 18 it for the whole season, conservation is the first 19 priority. Several also stressed favorability and just 20 working with the current system, the current system of 21 State/Federal and community participation is working 22 and we should continue to let it work. And another 23 theme that also popped up that was reflected in the OSM 24 analysis and, that is, the Federal government lacks the 25 Staffing and law enforcement support in order to not 26 only prosecute the Yukon special actions but to do both 27 Yukon and Kuskokwim in the same season. 28 29 And that's it for the summary of what 30 were the public hearings. 31 As I noted there were several written 32 33 comments that we have received. 34 35 One in support, six in opposition, and 36 two that were not specifically substantive on the 37 questions. 38 39 First, an email from Raymond Oney, who 40 is a resident of Alakanuk and he spoke in support of 41 the special action request and specifically an 42 emergency special action request. 43 44 Again, these written materials are in 45 your supplemental handouts. 46 47 We received an email from Randy 48 Esmailka from Galena who also -- he spoke in opposition 49 of the special action request and similar to other 50 people in his community because it would prohibit non-

1 rural residents, who they rely on each summer to help 2 fish, it would prevent them from coming in to help fish 3 in the summertime. 4 5 A letter dated April 14, 2015 from the 6 Yupiit of Andreafski, they are opposed to the special 7 action request. Again, Fish and Wildlife Service is 8 not ready to do exclusive management of the fishery of 9 the Yukon. Special actions are not necessary because 10 the State already imposes emergency openings and 11 closings of fish that provide for adequate escapement. 12 And it would also be economically devastating to the 13 lower river because of the importance of commercial 14 fishing in that area. 15 16 And then finally a general theme as 17 well that there are a variety of partnerships that are 18 in place already that are making the Yukon salmon 19 management successful. 20 21 Nicholas Tucker of Emmonak, a letter 22 dated April 9, 2015, general tone seems opposed to the 23 special action request highlighting the importance of 24 commercial fishing, the need to continue working with 25 the but also recognize the necessary -- that it's 26 necessary to close the harvest of chinook salmon. 27 28 A written comment received at the 29 Galena public hearing on April 10 from Sandy Scotton, 30 four main points. Conservation of the species should 31 be the first priority, which means closure without any 32 harvest. Unlikely that there will be any harvestable 33 surplus at all. The Federal subsistence lacks 34 sufficient capacity to manage an exclusive management 35 of the Yukon River. And then finally having the -- the 36 system right now is complicated enough, if the Federal 37 were to take over it would make things more complicated 38 is the general summary of the fourth point. 39 40 Next public written comment submitted 41 April 10th, 2015 from Martin Moore, Emmonak tribal 42 member. He is opposed and specifically because of the 43 impacts to the commercial fishing on the lower part of 44 the river. 45 46 There was a pamphlet entitled Yukon 47 River subsistence what is and what is not that was 48 submitted in the public meeting in St. Mary's by Elias 49 Kelly but the subject matter doesn't specifically 50 address the special action requests and I'll just let

1 the Board examine that. 2 3 And then finally the Gwichyaa Zhee 4 Gwich'in Tribal Government of Ft. Yukon submitted what 5 I understand from the tribal consultation was intended 6 to be a statement in favor of the special action but, 7 as written, is itself the submission of another special 8 action request. 9 10 And that is it for the public comments. 11 12 Thank you, Mr. Chair. 13 14 CHAIRMAN TOWARAK: Thank you. Any 15 questions. 16 17 (No comments) 18 19 CHAIRMAN TOWARAK: If not the next 20 process then is to have an open floor -- open the floor 21 for public testimony, and Gene will take care of that. 22 MR. PELTOLA: And as a reminder if you 23 24 haven't done so and you wanted to testify that we have 25 green sheets on the front table you could fill them 26 out, leave them with the Staff there and they'll bring 27 them to our attention here. 28 29 The first one on the top of the list 30 Tim Andrew, Yukon comments. 31 32 (No comments) 33 34 MR. PELTOLA: Are you still here Tim. 35 36 (No comments) 37 38 MR. PELTOLA: Okay, not seeing or 39 hearing from Tim, then we'll hold off and try one more 40 time here in a bit. 41 42 Gene Sandone. 43 44 MR. SANDONE: Good afternoon, Chairman 45 Towarak, Members of the Federal Subsistence Board, 46 Federal and State Staff and members of the public. My 47 name is Gene Sandone. I am a retired State of Alaska 48 employee with about 26 years of past service with 49 ADF&G. 50

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1 For the last eight years of my State 2 service I served as the AYK CommFish regional 3 supervisor. Since that time I've been associated with 4 Yukon River fisheries and as a private consultant 5 working for Yukon Delta Fisheries Development 6 Association, or known as Yukon Delta or YDFDA. In all 7 I've been associated with Yukon fisheries and issues 8 for over 25 years. Currently I'm working on selective 9 harvest methods for the lower Yukon River fisheries. 10 11 Today I'm representing Kwik'pak 12 Fisheries as their fishery consultant. 13 14 First off I would like to say the Yukon 15 River is far and different a river than the Kuskokwim 16 and the salmon runs are very different also. Also the 17 Yukon village of Emmonak on the Yukon is no Bethel. I 18 believe that Federal regulations regarding these rivers 19 need to be tailored to the specific situation in each 20 river. One size does not fit all. 21 22 The lower Yukon area is one of the most 23 impoverished area in the state of Alaska and in the 24 country. There is little opportunity available besides 25 commercial fishing income, however, fishermen's income 26 has been severely reduced with the closure of the 27 chinook salmon commercial fishery and they are now 28 struggling address restrictions to address chinook 29 salmon conservation concerns to make the commercial 30 summer chum salmon fishery viable. Income derived from 31 these commercial fisheries is necessary for most lower 32 Yukon River residents to live a subsistence lifestyle. 33 In the lower Yukon there is a strong relationship 34 between income earned in the commercial fishery and the 35 subsistence lifestyle activities. 36 37 Kwik'pak, a subsidiary of Yukon Delta 38 Fisheries, the only buyer of fish in the lower Yukon 39 paid out to fishermen approximately \$1.87 million 40 during the summer season to 405 permitholders, that 41 comes out to about \$4,600 per person, per fisherman, 42 and then approximately 1.3 million in the fall season 43 to 441 permitholders, an average of \$3,000 per 44 fisherman. The amount of money made by the average 45 permitholder last year was about \$7,300. 46 47 We believe that commercial fisheries 48 should not be restricted because in the summer season 49 selective harvest gear is used when chinook are present 50 and they're released alive and gillnets are only used

1 when the kings migrate in very, very low numbers. Very 2 few chinook are harvested in this gillnet fishery; they're either taken home for subsistence or they're 3 4 released but they're not sold. They're prohibited from 5 being sold. 6 7 There are extremely few chinook salmon 8 in the fall fisheries. Fall season runs are large 9 enough and the management is conservative enough to 10 ensure that subsistence fishers get their fish. 11 12 Regarding the special action request, 13 we oppose all Federal special action requests submitted 14 last year and this year for the Yukon River. 15 Specifically we oppose all requests asking for an 16 allocation scheme to distribute chinook salmon surplus 17 among Federally-qualified subsistence users throughout 18 the Alaska portion of the Yukon River drainage. We 19 oppose all requests asking for fishing in Federally-20 reserved waters to restricted to Federally-qualified 21 subsistence users. We oppose all requests for the 22 Federal government to "take over Yukon salmon fisheries 23 other than chinook to ensure that the management of 24 these fisheries are consistent with the management of 25 the Yukon drainage chinook stocks for the conservation 26 and opportunity for subsistence users." We believe 27 that the Federal "takeover" of Yukon River salmon 28 fisheries is beyond the authority of the Federal 29 Subsistence Board because salmon species other than 30 chinook salmon are not a conservation concern. We 31 believe that "taking over" all Yukon salmon fisheries 32 other than chinook is beyond the authority of the 33 Federal Subsistence Board. 34 35 Additionally, we do not support the 36 Federal Office of Subsistence Management 37 recommendations. 38 39 In the Yukon River there are management 40 plans for each species of salmon. The chum management 41 plans are very prescriptive because Pilot Station Sonar 42 project counts chums well and there are drainagewide 43 escapement goals for each race of chum salmon. 44 Currently with commercial fisheries occurring on these 45 chum salmon runs, both the summer and the fall, there 46 is no problem with subsistence needs being met and 47 escapements generally are exceeding the upper end of 48 the drainagewide escapement goal. Summer chum salmon 49 escapements have been hovering at or above the 2 50 million mark for several years now. Recent BEG,

1 biological escapement goal analysis by ADF&G indicates 2 that escapements have been exceeding the upper end of the escapement goal by about 1 million salmon. 3 4 Allowing 1.8 to 2 million summer chum salmon to spawn 5 results and recruits from that spawning event coming 6 back in multiple year that are below the replacement 7 point. In other words, return per spawner of these 8 large escapements do not replace themselves. 9 10 The number of chinook salmon in the run 11 during the fall season is extremely low or rare. 12 Management during the fall season allows for a minimum 13 of 600,000 fall chum salmon to pass Yukon sonar to 14 provide for up river subsistence needs and escapement 15 requirements. Fall chum salmon escapements have been 16 within current escapement goal range every year since 17 2001 and have exceeded the upper end of the escapement 18 goal nine times out of the last 14 years. There have 19 been few reports of subsistence fishers not meeting 20 their needs if they fished. Usually requests for 21 additional subsistence opportunity are granted. 22 The fall chum salmon escapement into 23 24 Canada has been within the present interim management 25 escapement goal or IMEG starting in 2002 with the 26 escapement exceeding the high end of the IMEG 11 years 27 out of the 13. I would also note that in 2014 the 28 severe restrictions imposed on the Yukon, along with 29 the voluntary decision not to fish in the river 30 resulted in all escapement goals being met in the Yukon 31 River drainage with the Canadian escapement exceeding 32 the high end of the IMEG or IMEG by over 8,000 fish. 33 34 We note that there will be no directed 35 chinook salmon subsistence harvest in the Alaska 36 portion of the Yukon River drainage. It's very 37 unlikely that we'll be using large mesh gear. A 38 closure to non-Federally-qualified users for chinook 39 would have no impact on other users since there is no 40 harvestable surplus. We believe that there is a 41 general misconception that there'll be more fish to 42 harvest simply by restricting fishing on Federal 43 reserved waters to Federally-qualified subsistence 44 users. A closure to other State users provides no 45 additional chinook salmon to Federally-qualified users. 46 47 48 We do support, in its entire, the 49 InterAgency Staff Committee's analysis and 50 recommendations. We do support in its entirety the

1 letter to the Federal Subsistence Board from the Middle 2 Yukon Advisory Committee. We also support the 3 testimony from St. Mary's meetings to oppose the 4 special actions. We do support the continuation of the 5 Federal and State subsistence fisheries management 6 collaborative partnership in the Yukon. This 7 collaborative partnership has been proven to be 8 successful in providing adequate subsistence 9 opportunity to all rural residents living in all 10 villages along the Yukon River and those other coastal 11 communities which have a traditional determination for 12 salmon. Because of the patchwork scheme of Federally-13 reserved and State only jurisdiction waters a 14 management scheme where there is not a collaborative 15 partnership between State and Federal governments 16 become a nightmare for the fishermen. Note that any 17 Federal Subsistence Board restriction would only be 18 effective on Federally-reserved waters, about half the 19 river, and may result in more confusing management 20 regimes with possible more restrictive management 21 measures occurring on Federal waters than State. 2.2 In addition to the very good 23 24 collaborative working partnership between the Federal 25 and State managers there is a good input from the Yukon 26 River Drainage Fisheries Association, drainagewide 27 public teleconferences that occur every week throughout 28 the season and the meeting of the Yukon Advisory Group 29 or YAG made up of the US section of the Yukon Panel, so 30 there is a lot of participation, public participation. 31 Because of the low runs of chinook 32 33 salmon there are very few non-rural residents fishing 34 anywhere within the Alaska portion of the drainage. 35 Additionally, most, if not all of those few non-rural 36 resident fishers have their roots or strong family ties 37 to families living in rural villages, restricting those 38 fishers from fishing may penalize their families, which 39 may actually need help in catching and putting up fish. 40 41 42 Therefore, we believe the Section .815 43 request to restrict subsistence fisheries to Federally-44 qualified subsistence users on the Yukon will penalize 45 rural residents, particularly the elders because they 46 will not have the help they need, they depend on for 47 putting up fish. 48 49 Note also that the residents of 50 Fairbanks who come and fish on the Yukon mainly fish in

1 State waters. 2 3 Summary and recommendations. 4 5 We believe that there is a lot of 6 cooperation and collaboration between the State and 7 Federal managers. The current management strategy 8 seems to make more sense with the Federal managers 9 working with the State than setting up an .804 10 distribution plan which could possibly fail to provide 11 enough summer chum and other fish to Federal 12 subsistence users. We believe that the .804 action 13 will not accomplish the purposes of users desire and 14 only further complicates the issue without truly 15 conserving the chinook salmon. 16 17 We believe that restricting fishing to 18 Federally-qualified users will penalize rural residents 19 and will not increase the number of chinook salmon to 20 Federally-qualified subsistence users, that is not 21 necessary. 22 23 Therefore we specifically ask the 24 Federal Subsistence Board to take no action on all 25 Yukon special actions. 26 27 Thank you. 28 29 CHAIRMAN TOWARAK: Thank you. Are 30 there any questions. 31 32 (No comments) 33 34 CHAIRMAN TOWARAK: You had pointed out 35 that there is a difference between the Kuskokwim River 36 and the Yukon River, and could you review that with me. 37 38 MR. SANDONE: Well, sure. Well, I 39 guess first off we don't have the population at the 40 mouth of the river on the Yukon that we do in Bethel, 41 and that's one of the primary problems, I believe, with 42 allocating equal opportunity throughout the drainage in 43 the Kuskokwim. I don't think we have that problem. 44 45 We have pulses of king salmon that come 46 in, very, very distinct pulses of king salmon and the 47 management now tries to allow subsistence fishing in 48 the troughs of these pulses. 49 50 Also we have three mouths in the Yukon

1 and when the king run starts to peter out it starts to 2 decrease in the south mouth first but then the north mouth and the middle mouth still contain fish. So Fish 3 4 and Game has started to segregate certain sections of 5 District 1 to allow fishing with gillnets when there's 6 very, very few chinook in that portion of the river and 7 as the run progresses there's less and less chinook in 8 the other mouths and so they're open. And then finally 9 where the three mouths come together and then in 10 District 2 the harvest takes place, when there's very 11 very few chinook left. 12 13 Also we have selective gear that we can 14 use in the summer chum salmon fishery and that has 15 worked out surprisingly well where we have 50 percent 16 of the harvest overall taken with dipnets and beach 17 seines and in District 2 it's as high as 70 percent, so 18 it's working out very well. 19 20 And then we have -- I guess -- I guess 21 that's about it, Mr. Chairman. 2.2 CHAIRMAN TOWARAK: Thank you. Any 23 24 further questions. 25 26 (No comments) 27 28 CHAIRMAN TOWARAK: Thank you for your 29 presentation. 30 31 MR. SANDONE: Thank you. 32 33 MR. PELTOLA: Just one general 34 announcement. It was brought to our attention earlier, 35 since we are meeting in a building that is owned and 36 operated by GSA, that at 5:45, if we're not completed 37 by then, which it looks like it may not be, the lights 38 will shut off. 39 40 (Laughter) 41 MR. PELTOLA: Yeah, and we're told that 42 43 they'll be rebooted and come back on two minutes later, 44 so if it goes darkfall we're not trying to run 45 everybody off. 46 47 (Laughter) 48 49 MR. PELTOLA: Next we have Frank 50 Alstrom.

1 MR. ALSTROM: Good afternoon members of 2 the Board. Mr. Chairman. My name is Frank Alstrom. I lived in Alakanuk all my life and I was just listening 3 4 a while back here, someone up from the tribal office 5 was for this proposal which I might -- I think -- but I 6 commercially fish and I've been fishing on the Yukon 7 over 40 years and I'm hoping you won't take any action 8 on this proposal because we have in place dipnets. If 9 the king run is running and we just want to target 10 chums, we use dipnets or beach seine gear and we're 11 able to take -- if we do catch chinook salmon we're 12 able to take them and release them unharmed back into 13 the water. We -- in fact, in our beach seines they 14 don't come out of the water, we just help them over the 15 net. 16 17 But my recommendation is just take no 18 action. 19 20 Thank you. 21 22 CHAIRMAN TOWARAK: Thank you. Are 23 there any questions. 24 25 (No comments) 26 27 CHAIRMAN TOWARAK: Okay. 28 29 MR. ALSTROM: Mr. Chairman, I'd make 30 one more comment. 31 When the chinook salmon peters out 32 33 towards the end of June and the first week in July we 34 might get reduced gear, we're allowed 5.5 inch with 35 only 30 mesh deep gear, we might try that out for --36 until Fish and Game knows there is absolutely no 37 chinook salmon in the south mouth, we're able to use 38 deeper and -- deeper, up to six inch gear. But a few 39 years back we were allowed seven -- we had unlimit --40 unrestricted mesh size nets and they restrict us down 41 to 7.5 inch mesh I think 45 mesh deep, not too sure, 42 but we used them one season, I mean for subsistence and 43 that was the end of it, we don't fish for chinook 44 salmon anymore and -- no gear larger than 7.5 inch --45 or our gear presently last year and this year, I would 46 imagine we just using gear no larger than six inch 47 probably. 48 49 Thank you. 50

1 CHAIRMAN TOWARAK: Go ahead. 2 3 MR. HASKETT: So I just want to make 4 sure I understood what you were saying. So when you 5 said your recommendation is to take no action, you mean 6 to oppose this. 7 8 MR. ALSTROM: Yeah, I'm really opposed 9 to this. 10 11 Okay, thank you. MR. HASKETT: 12 13 MR. ALSTROM: Yes, thanks. 14 15 CHAIRMAN TOWARAK: Thank you for your 16 testimony. 17 18 MR. PELTOLA: We've gone through a hear 19 in-person testimony we might want to check on line and 20 see if there's anybody -- a person or two who wants to 21 comment on line and then we'll come back to the green 22 list. 23 CHAIRMAN TOWARAK: Do we have anyone on 24 25 line that would like to testify on the Yukon special 26 request proposals. 27 28 (No comments) 29 30 CHAIRMAN TOWARAK: Not hearing any then 31 we will continue with..... 32 33 MR. PELTOLA: Okay, thank you, Mr. 34 Chair. We have a long list here of individuals on one 35 green card but be aware that we only have two seats up 36 at the table. Simon Andrew, Jack Greatfox, Paul 37 Manumik, Jr., Margie Walker, Marvin Deacon, and Martin 38 Alexie. Anybody here. 39 40 MR. DEACON: Good afternoon. My name 41 is -- Mr. Chair, the Board, my name is Marvin Deacon 42 from the village of Grayling, Yukon River Y4. Both 43 Margie and I are from the group but she can introduce 44 herself but she's got something to say too. 45 46 I'd like to say first of all I oppose 47 -- I've been fishing on the river as a commercial 48 fisherman and a subsistence for all my adult life, 49 since I know. We lived in a little village of 50 Holychuck but we moved from our village of Holychuck to

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1 Grayling in 1963, but from -- prior to that I used to
2
  remember going to fish camp every year fishing for dog
3
  food and winter food. My concern is, you know, I
4 believe the State is -- you know, I got nothing against
5 the Federal taking over but I believe it's working -- I
6 mean it is working a little bit, you know, what might
7
  -- what really worries me is people that come to
8 Anchorage to get a job or get better education, you
9 know, I'll say this, you know, like my girls come out
10 here and go to school, go to job corps and they
11 eventually find jobs here but then they wouldn't be
12 able to come back and help my wife and I or the rest of
13 the family members fish under this new proposal.
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15
                   So with that note I'd like to see it as
16 it is and I oppose.
17
18
                   Thank you.
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                   CHAIRMAN TOWARAK: Thank you.
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                   MS. WALKER: Well, thank you for giving
22
23 me this opportunity to speak on behalf of my village of
24 Grayling. My name is Margie Walker from Grayling.
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                   I talked to some of the local
27 villagers, we don't want fishing to be Federally-
28 controlled in our village.
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                   The work that is being done now is
31 working just fine. I really oppose this on behalf of
32 our village of Grayling.
33
34
                   Thank you.
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36
                   CHAIRMAN TOWARAK: Thank you. If
37 there's no questions we appreciate you coming to the
38 meeting and testifying.
39
40
                   (No comments)
41
42
                   MS. WALKER: Thanks.
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44
                   MR. DEACON: Thank you.
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                   CHAIRMAN TOWARAK: Thank you.
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                   MR. PELTOLA: Next we have Billie
49 Charles.
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MR. CHARLES: (In Yup'ik) 1 2 3 I'd like to thank my ancestors, our 4 fathers allowing us to be here, you know, it's 5 surviving to this day. 6 7 Mr. Chairman. Members of the Board, 8 thank you. 9 10 I'm Billie Charles, I'm from Emmonak. 11 I've lived there all my life. I'm a commercial 12 fisherman as well as a subsistence user. 13 14 I've served in different capacities in 15 my life. Currently I'm on the AFN Board. But I'm here 16 speaking on my behalf and my experience specific to the 17 lower Yukon. I've been on various committees and 18 boards and that is related to our fishing community. 19 20 My observation all these years in terms 21 of, conservation, has always been a priority, whether 22 it be the State or now just -- or now, just recently, 23 the Feds came in. I enjoy seeing the relationship 24 that's developed and working in harmony. I think 25 that's very important. If you want to study history 26 and culture this is what it's all about. Let's respect 27 the other users. Let's respect the other communities 28 in our region. Let's respect one another in our own 29 communities. And in the same way, let's respect, you 30 know, those people that want to manage the resource I 31 think it's for the best for all of us. 32 33 You know, in (In Yup'ik) traditionally, 34 we had two people working off one another, they were 35 complimenting one another. In bigger picture I see how 36 Fish and Wildlife Service and the State complimenting 37 one another as well. The fish are not going to go to 38 the State waters and stay there until, you know, the 39 Federal rule is lifted. 40 I think we need both managers in this 41 42 case in the river system. 43 44 So with that I oppose the proposal, or 45 the, what do you want to call that, the proposals, I 46 oppose that. 47 48 My son, you know, I'm not going to be 49 biased, I lost a son a month ago he worked for Kwik'pak 50 Fisheries, he was in partnership with the Department of

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1 Fish and Game, he really enjoyed -- he wanted to share,
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  you know, his knowledge, this traditional knowledge to
3
  the effort of conservation and I'm not bias, this is
4 what I believe, I believe the indigenous models, that's
5 why, you know, I work with the university to try to
6 prove the indigenous ways of prevention and
7 intervention have now evidence through research and I
8 apply this and I respect the people that came from the
9 communities because they have a lot to share but how
10 could they share if, you know, we have two different
11 regimes separated, but I think if we want to accomplish
12 this, both State and the Feds and the tribes need to
13 come together.
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                   With that, Mr. Chairman, thank you.
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17
                   CHAIRMAN TOWARAK: Thank you. Any
18 questions of Mr. Charles.
19
20
                   (No comments)
21
22
                   CHAIRMAN TOWARAK: Thank you for coming
23 in today.
24
25
                   MR. CHARLES: Quyana.
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                   MR. PELTOLA: Mr. Chair, next we have
27
28 Nicholas Tucker, Sr.
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                   MR. TUCKER: Thank you, Mr. Chairman
31 and Board members and the State of Alaska. I'm Nick
32 Tucker from Emmonak Tribe. I'm married and am father
33 of 11 surviving children, 30 grand and great grand
34 children.
35
36
                  And just to let you know I know what
37 surviving from subsistence especially salmon. My
38 mother died when I was being breast fed and the only
39 thing that they were able to keep me alive was fish
40 broth and I thank my elders and also my step-mothers
41 and my foster mothers.
42
43
                   I am here to -- on behalf of the elders
44 at home and I hope that I will do them a favor in the
45 way that they made everything possible to let us
46 survive and at the same time with that in mind also I
47 oppose all the special action requests.
48
49
                   As everyone prior to me, I believe that
50 the current partnership, working relationship with the
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1 State of Alaska, Canada and TCC, AVCP is working well. 2 We don't fix something that's not broken, we improve it and I think that's where we are. And we will see -- I 3 4 think you and I agree that we are not ready to take 5 full management, we don't have the human resource, we 6 don't have the funding and we don't have the -- some of 7 the expertise we would like. One thing is clear 8 though, the State of Alaska has -- it's own unique 9 expertise, so do you, combining the two I think 10 continuing this partnership will make the system work, 11 conserve the resource. It is for conserving the 12 resource that I am here. 13 14 We have gone through so much 15 restrictive, imaginable conservation measures. I think 16 you and the State of Alaska have done well to make it 17 work. 18 19 And if -- I do not think we should even 20 consider allocation. Why. When there is no fish to 21 escape what can you allocate, just very clear. And I 22 believe also that in order for my children's children's 23 and children to have the salmon that made me survive as 24 well as my elders and ancestors, we continue to 25 conserve the salmon working together. 26 27 At the present time the Yukon River 28 system is so diverse, even the village just eight miles 29 south of us has different culture, traditions, beliefs, 30 dances, songs and drum beats, and to the north of us 31 even more so. And I think we can agree with each other 32 that we don't have the necessary tools and Staff or the 33 wide range of knowledge to go into -- other than the 34 partnership that we are in now. I think I do want you 35 to keep this partnership going for future years to 36 come. If we do not have a long range plan and which I 37 think that because this is so sudden, I do not think 38 you have a long range plan, we do need to do it. 39 I am particularly touched from the way 40 41 that I have spoken to you and I wish I could speak it 42 in my language because I would speak piercing your 43 heart, I would be piercing your spirit. But the 44 English language has a limited way of speaking to 45 people. It's just like interpreting from my elders to 46 you, some of the words that they're talking, I can't 47 express it to you. I do not want to lose this small 48 scale, even so -- more meager commercial fishery -- we 49 have heard so many times that commercial fishing, to my 50 tribe and to lower Yukon is so intertwined with our

1 subsistence way of living. 2 3 And I believe in flexibility. I know 4 you do. I believe in creativity, innovation. I believe 5 you do. Those are things that will make things work. 6 Without that, everything else will become stagnant. 7 Commercial fishery is a core of me and the rest of us 8 being a Yup'ik, and everything else attached to it, 9 culturally, spiritually, our entire being, 10 traditionally, customary trade, and protect us socio-11 economically. 12 13 I have also attached to this testimony 14 a statement on January 9th, 2009 -- 200 -- January 15 15th, 2009, statement by Honorable Lisa Murkowski. 16 It's into the Congressional Record and I believe 17 because of the way we live as Emmonak Tribe on the 18 lower Yukon, I believe that -- I'll just touch on it a 19 little bit because there's 300 pages, I condensed it 20 down to seven and down to Senator Murkowski's 21 statement. 2.2 In the Congressional Record it states, 23 24 the YK (ph) district is the poorest in the nation and 25 it is certainly the poorest in the state of Alaska. 26 2009 we had food and fuel crises, combination of a cold 27 winter, late fuel coming in and most certainly we did 28 not get commercial fishing. We haven't had that since 29 2007. And even today, I'm very fortunate, I have to 30 buy families, from out of my own pocket, sometimes \$300 31 for their -- so they can eat the next day, I'm very 32 fortunate at 70 years old I'm still working. I have to 33 do it, I have a very large extended family. I'm also 34 very proud that my culture in the way that we are 35 brought up from our subsistence way of life, that I'm 36 able to have children that are getting high education, 37 one of whom is getting her Master's degree and hoping 38 to get her Ph.d. I beg you to be very careful, take 39 things very slow and that's the only way to get things 40 right. Because if we do things in a rush, without 41 getting every available information, we might just 42 disenfranchise those that hurt the most. And I touched 43 on this a little bit a moment ago. Everything that we 44 do in our minds, hearts, souls and body, and Native 45 spirit depends on our subsistence way of life. And 46 keep in mind we have the misunderstood, literally, big 47 time, that when we talk commercial fishing on the lower 48 Yukon, automatically it's for profit, not for us, we 49 cannot go back to days of canoeing when our elders and 50 ancestors had to go only by canoe or from camp to camp,

1 right now because of the strength of the current and 2 the speed and also the distances we have to go now, we 3 have to utilize snowmachines, outboard motors and boats 4 and the gear type that we use; and how was that done, 5 my father, my uncle who is 98 years old now, is so 6 appreciative of commercial fishing in a changing world, 7 we have no choice but to adopt to that and continue our 8 way of life. 9 10 Thank you very much. 11 12 CHAIRMAN TOWARAK: Thank you, Nick, for 13 coming to testify. Are there any questions of the 14 Board. 15 16 (No comments) 17 18 CHAIRMAN TOWARAK: Thank you very much 19 for taking your time. 20 21 MR. TUCKER: I was hoping that you'd 22 ask a lot, you know, it's a life of a Native as we grew 23 up, you know that very well. We're attached to it, 24 we're intertwined with it, both the land, the sea and 25 the air, the waters and the deep respect that the king 26 salmon has for our waters and us too, for the king 27 salmon and the king salmon for us, they're our 28 brothers. 29 30 Thank you, very much. 31 32 MR. HASKETT: Mr. Chair. 33 34 CHAIRMAN TOWARAK: Go ahead, Mr. 35 Haskett. 36 37 MR. HASKETT: So not a question, but 38 you made the comment, if you could speak to us in your 39 own language you would pierce our hearts, actually..... 40 MR. TUCKER: I.... 41 42 43 MR. HASKETT:you pierced our 44 heart speaking in English so..... 45 46 MR. TUCKER: Yeah, (In Yup'ik) 47 48 My English language that I've been 49 taught to be who I am today and I'm a survivor. And 50 you can see that. Even as not as big as I am, as

1 anyone, I've a big heart, energy, alertness, from the 2 wisdom of our elders, who survived out of -- the sacred 3 respect that they had for their subsistence way of 4 life. 5 6 Thank you very much. 7 8 (Applause) 9 10 CHAIRMAN TOWARAK: Thank you, Nick. 11 12 (Applause) 13 CHAIRMAN TOWARAK: Nick is also a 14 15 Vietnam survivor as I am. Move on then to the next. 16 17 MR. PELTOLA: Okay, Mr. Chair, we have 18 Gerald Davis. 19 20 MR. DAVIS: Mr. Chairman and members of 21 the Board. My name is Gerald Davis and I'm general 22 counsel for Yukon Delta Fisheries Development 23 Association. 24 25 YDFDA is six non-profit CDQ groups, 26 (indiscernible) to the Magnuson-Stevens Act. The 27 statutory purpose of the CDQ program is to support 28 economic development in Western Alaska, alleviate 29 poverty and provide economic and social benefits for 30 residents of Western Alaska and to achieve sustainable 31 and diversified local economies in Western Alaska. 32 YDFDA represents six lower communities in the lower 33 Yukon River Delta with a population of over 3,400 34 residents. 35 36 We are opposed to this Board taking 37 action on the special action requests at this time and 38 joining the conclusion of the State of Alaska, the 39 InterAgency Staff Committee recommendation contained in 40 this analysis and the April 9th unanimous vote by the 41 Middle Yukon Fish and Game Advisory Committee opposed 42 to this request. Our primary concern is that these 43 special action requests, if implemented as described in 44 the Staff analysis, will reach a species other than 45 chinook. As we read them, if enacted, these requests 46 will shut down the commercial fisheries operation at 47 the mouth of the Yukon River without any significant 48 gain to the subsistence opportunities for any salmon 49 species up river. This shut down will not only cause 50 severe and economic (indiscernible) to a region that
1 cannot afford it but it will also harm one of the -one of the purposes of this Board, which is to maintain 2 3 a strong and vital subsistence economy in rural Alaska. 4 5 There are others from our group that б will speak to the importance of Kwik'pak Fisheries, 7 YDFDA's wholly owned subsidiary that provides a market 8 for commercially caught chum and coho on the lower 9 Yukon and as an aside, YDFDA provides on an annual 10 basis, an estimated \$10 million economic activity in 11 our region, activity that wouldn't be there without the 12 CDQ program. 13 14 We feel that these special action 15 requests, if implemented in a manner as described in 16 the Staff analysis, would be unsupported by ANILCA and 17 its supporting regulations for two reasons. 18 19 First, while we appreciate the outreach 20 done by the OSM Staff we feel there is not involvement 21 of the RACs in this process. We know that these are 22 SARs and not proposed regulatory amendments, but also 23 understand that preliminary (indiscernible) analysis 24 was done on the Yukon last year, we were only provided 25 the SARs by others and not from this office. The St. 26 Mary's special action request was dated February 6th of 27 this year. However, this item was not discussed at the 28 February 25th, 26th Yukon-Kuskokwim RAC. As far as we 29 can see these requests are not based on any time 30 sensitive circumstances, necessity and regulatory 31 change before the next regular proposed cycle as 32 required under the regulations. 33 34 Mr. Chairman, we only learned about the 35 significance of these requests and how they might 36 affect our organization within the past month and we've 37 been scrambling ever since. This meeting was only 38 announced on March 20th, three weeks ago, and directly 39 conflicts with the long scheduled Yukon River Panel 40 meeting in Whitehorse precluding our executive 41 director, who is a Yukon River Panel member from 42 attending the meeting. The regional meetings about 43 these requests were held just this week. The 44 regulations state that temporary special actions may 45 only be effective after adequate notice and public 46 hearing. We feel that there should have been a more 47 concentrated effort by the Board, or perhaps the 48 proponents of these requests to fully educate the 49 people on the river as to the potential effect of these 50 special action requests.

1 We know there is still significant 2 consternation among the residents of lower Yukon about what an ANILCA .804 and .815 special action requests 3 4 means and how it might affect the commercial fisheries. 5 6 The second point is that the special 7 action requests seek to impose restrictions that do not 8 meet the standards set forth in ANILCA for either an 9 emergency or temporary action. 10 11 ANILCA's Section .815 states that this 12 Board's actions cannot be taken unless necessary for 13 the conservation of healthy populations of fish and 14 wildlife for the reasons set forth in .816, to continue 15 subsistence uses of such populations or pursuant to 16 other applicable law. In our opinion, these thresholds 17 have not been met. 18 19 The regs of -- as stated in 50 CFR 20 100.19 are more clear in that they state the Board may 21 restrict takings only after determining that the 22 proposed temporary change will not interfere with the 23 conservation of healthy fish and wildlife populations, 24 will not be detrimental to the long term subsistence 25 use of fish and wildlife resources and is not an 26 unnecessary restriction on non-subsistence users. То 27 us, it's clear that before Section .804 and .815 28 actions are taken in regards to a species, there needs 29 to be demonstrated a subsistence harvest concern for 30 that species, which we haven't seen in the meeting 31 materials yet. 32 33 The special action requests and the 34 Staff analysis that I reviewed do not provide any basis 35 for the closure of the commercial fisheries for chum 36 and coho. There have been adequate escapements 37 sufficient for subsistence for summer chum and fall 38 chum on the Yukon. These SARs offer no facts for 39 supporting the contention that states management 40 activities are precluding subsistence harvesters 41 ability to conduct subsistence activities. Nor do 42 these SARs provide a framework for how Federal managers 43 could do it better. 44 45 In conclusion, because there's 46 inadequate inclusion of a public process in these 47 decisions, because there's no basis shown for either an 48 emergency or a temporary action by this Board, these 49 requests should be denied. 50

1 Thank you. 2 3 CHAIRMAN TOWARAK: Thank you. Are 4 there any questions from the Board. 5 6 (No comments) 7 8 CHAIRMAN TOWARAK: Thank you for your 9 presentation. 10 11 MR. DAVIS: I'm glad there are no 12 questions, thank you. 13 14 (Laughter) 15 16 (Applause) 17 18 CHAIRMAN TOWARAK: Thank you. 19 20 MR. PELTOLA: Mr. Chair, next we have 21 Marilyn Charles. 22 MS. CHARLES: Good afternoon. My name 23 24 is Marylin Charles, I'm from Emmonak but I reside here 25 in Anchorage because there are no resources for my 26 daughter, she has special needs and they don't have 27 those resources out there. 28 29 And, you know, if this is passed I 30 would not be able to help my mom when I go out because 31 I work as an employment services coordinator for 32 Kwik'pak. In the last -- in the past two weeks, after 33 learning about this special action requests that 34 communities -- that their population is only 1,700 35 compared to the 3,000, 4,000 people in our YDFDA 36 communities, and the 2,000 people or more that it will 37 affect financially if this was to pass. 38 A few people in the teleconference had 39 40 mentioned that their intention was not to close 41 commercial fishing but to get their chinook, but the 42 ripple effect that it will have on our communities 43 while we're sitting and waiting to open commercial 44 fishing until everybody is satisfied with their 45 subsistence needs, and meeting their subsistence quota 46 -- an elder once said in the teleconference, that the 47 commercial and subsistence fishing are inteer-48 connected, because they need that money to go out and 49 do their subsistence fishing, gathering and hunting. 50 You know, sometimes we see commercial fishermen during

1 the seal hunting, gathering, if a seal pops up they'll 2 go and hunt that seal, catch it and go back to their 3 net or go back to their dipnets, or during the fall season if they see a moose, you know, when it's open --4 5 if the moose season is open they'll shoot that moose б and go back to fishing. 7 8 I started fishing when I was 10 years 9 old and back then we used to -- I mean it's only been 10 20 years.... 11 12 (Laughter) 13 14 MS. CHARLES:since I started 15 fishing and.... 16 17 (Laughter) 18 19 MS. CHARLES:I've seen so many 20 changes and regulations that the Fish and Game has put 21 on us and every single time that the Fish and Game 22 Board had made changes in these regulations from --23 someone said that we fished 7.5 gear, to what I thought 24 was impossible, the dipnets and beach seines, I thought 25 that was only for like Bristol Bay and out here in 26 Southcentral Alaska, I didn't think that would work in 27 our communities on the Yukon, the Mighty Yukon, where 28 the current is swift, but little to my knowledge [sic] 29 there comes the big numbers from commercial fishing, 30 you know, so that we can have the kings escape -- we 31 can let them go. And we -- that's -- we are able to 32 fish because we work so closely with Alaska Department 33 of Fish and Game, and I thank you for giving us that 34 opportunity to use these gear -- or this type -- these 35 types of gear so that we can open fishing. 36 37 At Kwik'pak we hire people from Nunam 38 Iqua all the way up to Holy Cross down to Tuluksak, we 39 hire, you know, more than 550 employees every season 40 and a third of that -- a third of our employees are 41 employees that are 14-17, and these kids they need 42 consistency in their lives. We have high turnover 43 rates of teachers in our communities. And they see 44 Kwik'pak coming every year, they see Fish and Game 45 coming every year, and these are familiar faces and 46 they see our people being able to do commercial and 47 subsistence and working together so we could get our 48 needs. And by taking all of that away, just think 49 about the social impact of our people. Crime rates go 50 up. Suicide goes up. Vandalism. Juvenile delinquence.

1 We have Troopers that would stop by, you know, at the 2 Kwik'pak campus to come and thank us for giving our 3 people the opportunity to work. They're the ones that 4 are coming up to us and telling us that all of this 5 crime is reduced because they have the opportunity to 6 earn money.

7

8 We have kids that are earning on 9 average of \$3,500 a season and they use that for -- to 10 put food on the tables for their families. It's hard 11 to see a 14 year old working for food every day, or, 12 you know, them planning on using their wages to pay for 13 school clothes or if they wanted to go to boarding 14 schools, they'll have that money to use on school -- to 15 support them if they wanted. When I was 14 I didn't 16 have the opportunity, I went to Edgecumbe and I really 17 wish I had rich parents to give me money and in our 18 communities we don't have a McDonalds, we don't have a 19 Subway for our kids to go work at. And we saw -- or 20 Kwik'pak saw the opportunity to use our kids to do 21 little tasks as being janitors, filing papers, 22 answering the phones, we need to utilize them. And 23 that was -- that was, you know, the best thing we've 24 done for our kids. They have that consistency of us 25 coming out there every single year. 26

27 And this age -- or the employees, from 28 my experience, and from what I've been told by my 29 people, in order to work at the school during the 30 winter you have to be 21 and what do we do with the 31 adults that are between the ages of 18 and 21, they 32 don't have that opportunity because all the jobs are 33 taken at the city council, at the tribal council, at 34 the stores. The full-time employment positions are 35 already taken. What do we do with this group and that 36 -- that group is amongst the highest -- they have the 37 highest suicide rate. And by giving them this 38 opportunity to work, we reduce those rates. 39 40 I was just at home for Christmas and

41 for my brother's funeral and the kids, seeing their 42 anticipation in their eyes asking me when are the 43 applications coming out, they really want to work. We 44 have kids -- if this is passed -- we have kids that are 45 14 who waited since they were seven years old to work 46 -- they waited seven years to be able to come and work 47 for us. We have 10 years olds right now who are really 48 excited about this program and taking that away from 49 them, it's not -- it's -- just taking it away from them 50 crushes them and it's sad to see.

1 We have youth who are both in our youth 2 employment project who work for us, who manage their times between -- we have kids that are permitholders 3 4 and they're able to go commercial fishing and then next 5 day come and work at Kwik'pak and, you know, they use 6 that money to help their families go do their 7 subsistence gathering. 8 9 Like I said before, we need consistency 10 and having Fish and Game in our community and building 11 relationships with the Fish and Game Department, you 12 know, as my dad said my brother worked really hard to 13 pull the cultural aspect -- and also he was the bridge 14 between Fish and Game and Emmonak -- my people, in my 15 community, he wanted to make sure that our people 16 understand that Fish and Game isn't a bad person -- or 17 isn't a bad company. He wanted our people to work 18 closely with them. And it's been 10 years and, you 19 know, I sure hate to see that swiped away and not as --20 as good as everything is going right now and seeing the 21 impact that our relationship with the Fish and Game on 22 -- on the lower Yukon River and the -- you know, making 23 sure that we do have these other ways of fishing in 24 order to go commercial fishing or do any subsistence, 25 they already have a program in place. And in every 26 testimony I have been hearing, the Federal government 27 doesn't have the tools right now, you may have later, 28 but right now the Fish and Game have stations in our 29 communities or they have camps and they -- they have 30 people who are in -- from the villages who are employed 31 and making that bridge between -- between the State 32 government and our people so that our people can 33 understand. Changing management wouldn't all of a 34 sudden give more kings to people. Just because we 35 switch from State management to Federal management the 36 kings don't go, poof, there they are, here you go, it's 37 not going to -- it won't work that way. 38 39 We need a -- these are the reasons why 40 I strongly oppose these special action requests from 41 these communities. 42 43 CHAIRMAN TOWARAK: Thank you very much. 44 Any questions. 45 46 (No comments) 47 48 CHAIRMAN TOWARAK: Thank you for taking 49 time to come here. 50

1 MS. CHARLES: Thank you. 2 3 CHAIRMAN TOWARAK: We've got about four 4 or five more people to go and if it's possible we'd 5 like to speed up the process, we've got a lot of other 6 work to do so let's get the next person and I'd like --7 if you could do it in five minutes it would be great. 8 I'm not going to force you to do five minutes but for 9 those of us that need to finish the rest of the agenda 10 it would be in our interest to speed the process up a 11 little here. 12 13 Next person. 14 15 MR. PELTOLA: Okay, Mr. Chair, one 16 announcement before I go on to the next person on the 17 list here, is that, I did make a statement earlier that 18 we're in a GSA building and the lights will go off at 19 5:45 for hopefully two minutes and come back on, in 20 addition to the front desk security closing down at 21 5:00, the doors lock, and so if you go outside you 22 won't have access or reentry to the building. I just 23 want to pass that on. 24 25 Okay, next we have a comment provided 26 from Martin -- Martin Moore, Sr., and that'll be 27 presented by Nick Tucker, Sr. 28 29 MR. HASKETT: So I have a question, 30 Gene. 31 32 MR. PELTOLA: Yes. 33 34 MR. HASKETT: So does that mean we're 35 locked in here until tomorrow. 36 37 (Laughter) 38 MR. PELTOLA: That's a question for the 39 40 Chair. 41 42 (Laughter) 43 44 CHAIRMAN TOWARAK: I think you can go 45 out but you just can't come back in. 46 47 (Laughter) 48 49 MR. TUCKER: Thank you, Mr. Chairman. 50 This is a testimony from.....

CHAIRMAN TOWARAK: There might be some 1 that we ask to go out. 2 3 4 MR. TUCKER:Mr. Martin Moore wife 5 is very -- had to go up to the hospital, his wife is at 6 the hospital. It's a testimony from Mr. Martin B. 7 Moore, city manager and former State Legislature and he 8 has asked me to summarize it. I will not make my own 9 comments. 10 11 The Yukon Delta relies on salmon for 12 subsistence and our economy. Our grandfathers taught 13 us to never risk our renewable resources, instead 14 divide resources and share alike, take what our family 15 needs and no more. At present the chinook salmon, 16 summer and fall chum and coho are still abundant. 17 Chinook salmon is managed well enough to have 138,000 18 pass Pilot Station Sonar station and 65,000 chinook 19 salmon pass Eagle into Canada. If a war on fishery 20 management schemes give us the reasons -- resource 21 users, it will ultimately destroy our renewable 22 fisheries resources. 23 24 We need to work collectively to address 25 concerns over sustained salmon harvest, Federal, State 26 and tribal management schemes, commercial bycatch 27 concerns and improving chinook runs to historical 28 levels. We need the input of all stakeholders, State, 29 Federal, tribal, subsistence, commercial, CDQ and so 30 forth. 31 32 The Yukon Delta Fisheries Development 33 Association has been a blessing to our region. Through 34 its subsidiary Kwik'pak fishers, they are doing the one 35 thing that makes a difference in our region, providing 36 jobs for our people, most at risk, who have no jobs and 37 the highest unemployment in the nation. Kwik'pak 38 Fishery also provides a market for commercially caught 39 summer and fall chum as well as coho. Without them 40 there would be no other buyer in our region. These 41 Kwik'pak fishermen fish in the Y1 and Y2 areas of the 42 Yukon River but come from all corners of the region. 43 Local jobs are critical. In 2014 Kwik'pak paid over 44 three million to over 507 local fishermen supporting 45 their families and their crew men. Kwik'pak also 46 employed over 566 seasonal workers providing more than 47 three million in wages. Kwik'pak also paid a 48 significant amount to our city for tax revenues. 49 Without this income flowing through our region every 50 year, by last count, over 10 million a year, our

1 economy would be in shambles. 2 3 We need to work together and speak for 4 our region and its resources together to preserve and 5 to promote a strong subsistence fishery and a strong 6 commercial fishery. 7 8 Are we sure that Federal takeover of 9 our salmon fisheries can help us return more salmon, 10 have we forgotten the old days before statehood when 11 Federal management didn't care about Alaska and big 12 Seattle companies wiped out our salmon runs with 13 fishwheels. The State and the U.S. Fish and Wildlife 14 Service don't need any more complications and proposals 15 for consideration. 16 17 But we have many things to be grateful 18 for living in our region, one of the best is the fish 19 resource that we have available to us living on the 20 Yukon Delta. Even though the big runs of chinook 21 salmon are gone for now we see signs that they may be 22 coming back. We are blessed with healthy runs of 23 summer and fall chum, as well as coho. They are not 24 chinook but they can fill the freezer and we can 25 harvest them commercially providing us with some income 26 to support our subsistence way of life; cutting fish, 27 cleaning, carefully smoking it, it is a 28 (indiscernible), it is a different chore and as 29 delicate -- delicate as preparing a festivity, every 30 hour, every day is a persistent sacrifice which is 31 truly a blessing from God. It is a blessing which we 32 cherish at the dinner table. 33 34 And that's to summarize his statement, 35 thank you. 36 37 CHAIRMAN TOWARAK: Thank you very much. 38 And would you -- we have his testimony on record, but 39 if you can afford to give that to our Secretary his 40 comments will be entered. 41 42 The next person. 43 MR. PELTOLA: Mr. Chair. We did check 44 45 earlier on line and no one was available, would you 46 mind checking again and see if anybody else has logged 47 on. 48 49 CHAIRMAN TOWARAK: Yes. Operator, is 50 there anyone on line that would like to testify on the

1 Yukon proposals. 2 3 OPERATOR: Yes, sir, there is. We have 4 Bill Alstrom. Go ahead your line is open, sir. 5 6 MR. ALSTROM: Hello. 7 8 CHAIRMAN TOWARAK: Go ahead. 9 10 MR. ALSTROM: Good afternoon, Mr. 11 Chair, and members of the Board and participants. 12 Hello, my name is Bill Alstrom I'm from the community 13 of St. Mary's/Andreafsky. 14 15 First of all I'd like it to be known 16 that the special action request submitted by the 17 village of St. Mary's was not condoned by our tribal 18 government. There are two tribal governments in St. 19 Mary's. One is the Algaaciq Tribal government which 20 submitted that letter, and the other is the Yupiit of 21 Andreafski Tribal government, of which I belong to. 22 And we did have a meeting the other day and we all were 23 in consensus. My tribal government, Yupiit of 24 Andreafski opposing these special action requests 25 submitted by the other tribal government, Algaaciq. 26 27 I'd like to -- I agree with all the 28 testimony that was given so far opposing these special 29 action requests and I'm really in support of the 30 testimony given by Gene Sandone who gave a view, an 31 explanation of what's going on and all the rest of the 32 testi -- test -- people that testified before me stated 33 all the reasons why these special action requests to 34 the Federal Subsistence Board would do more harm for 35 people down here in the lower river. 36 37 Look what happened last year, last 38 summer did didn't star -- we went out there, we 39 commercial fished, just targeted chum salmon, summer 40 chum salmon, fall chum, and we used like different 41 methods so we couldn't -- could not harm the chinook 42 salmon and we were successful and the whole Yukon River 43 drainage worked together for conservation of the 44 chinook salmon, it really worked. That was a historic 45 moment because of all the cooperation on the whole 46 Yukon River drainage. It goes to show that we, as a 47 people, can do to help conserve the chinook salmon. We 48 could have said no and went out and poached those fish 49 or whatever but we all realized that this chinook 50 salmon is very important for our livelihood. We are

1 resilient people and we survived on the other salmon 2 species. 3 4 The lady that talked, said something 5 about -- from Emmo, I believe, her name was Marilyn, 6 she's right it will have a ripple effect. Because all 7 the -- what little money we make, the commercial 8 fishery in the lower Yukon is a small fishery, I mean 9 the smallest in the state, and what little money we 10 make down here goes to other -- to subsidize other 11 subsistence activities. We all know the price of fuel 12 is really high in this area so are groceries and what 13 have you, they're all very -- connect -- it's really a 14 cash strapped economy down in this area. What little 15 money that's made by the commercial fishery targeting 16 summer chum salmon goes to all subsistence activities 17 in the future. Like for instance the fall moose 18 hunting and gathering of berries and stuff like that. 19 So, you know, what happened last summer, you know, 20 everything went smoothly, and now you come out with 21 these -- come up with these special action requests for 22 different villages, why fix something that's not 23 broken. It worked last year, we proved it. 24 25 And I just want to say, you know, if 26 this happens -- from the first -- when the fish hit the 27 Yukon River at the mouth it takes about 30 to 40 days 28 to each the Canadian border and all that time we can't 29 -- we can't fish for our subsistence needs to satisfy 30 the whole river if it goes under Federal management, 31 we're left out in the cold. And allocation, how do you 32 know allocation's going to work. You got different --33 you know you got a lot of people that live in the lower 34 villages down here that really depend on the -- depend 35 on the fish for subsistence. In the past we'd never go 36 out -- we never did go out there and fish whatever was 37 allocated to us, whether it be windows or emergency 38 orders opened up for subsistence, we only took what we 39 needed, enough for the winter and that's -- when we're 40 done with them, if there was fish out in the river we 41 went out there and we'd maybe fish a couple hours and 42 we were done for the summer, then we get these windows, 43 you know, that open up for 12 hours and we'd go out 44 there and we see these whole bunch of boats, you know, 45 out fishing, if there's no fish they'd all leave, they 46 go home and there again if there's a big pulse of fish 47 out there, you know, with these restrictive reduced 48 hours everybody goes out there and hammers away. But, 49 you know, we only take what we need and we quit. Т 50 don't see nobody -- nobody overfishing trying to catch

1 as many as they could because that's ridiculous. It 2 all depends like what was said before, our drying 3 weather. You got that window of opportunity, where we 4 have good drying weather for our subsistence catch and 5 hopefully that window will stay good while we got them 6 on the racks and in smokehouses. 7 8 So I just wanted to say to the Federal 9 -- to the Board members of the Federal Subsistence 10 Board just leave it the status quo, everything's 11 working fine. These guys that submitted these special 12 action requests, I don't think they realize what 13 they're doing in the long run. Fishery still, you 14 know, we keep ours what it is, laying off the runs, 15 especially on the -- I'm talking about chinook salmon. 16 And we got abundance of summer chum, fall chum and 17 cohos and those will suffice for our subsistence needs. 18 19 Okay, I think I've had enough of my 20 time -- my time's pretty much up, but thank you very 21 much. 2.2 CHAIRMAN TOWARAK: Thank you, Bill. 23 24 And for your information we have a letter on record 25 from your tribe, the Yupiit of Andreafski signed by 26 Richard Alstrom, your tribal administrator, basically 27 supporting your position on it. 28 29 MR. ALSTROM: Okay, thank you very 30 much. 31 32 CHAIRMAN TOWARAK: So we have the 33 message. 34 35 OPERATOR: And we're showing no further 36 questions from the cue at this time. 37 38 CHAIRMAN TOWARAK: Thank you. 39 40 MR. PELTOLA: Mr. Chair, the next on 41 the list then Stanislaus Shephard. 42 43 MR. SHEPHARD: Thank you, Mr. Chairman. 44 My name is Stanislaus Shephard. I'm from the lower 45 Yukon, Mountain Village. Born and raised with --46 raised on subsistence. 47 48 The last meeting I attended January 21, 49 22 and 23, testimonies and what I testified I see have 50 been put in place. You guys had on the tribal

1 consultation, instead of the hours of their business 2 you guys worked to get -- I say thank you very much for taking my comment on that and addressing to get more 3 4 people to be involved in the tribal consultation. 5 6 I'm here on behalf of the Mountain 7 Village Tribe also. I will state other entities when I 8 get down to my -- in support of the SAR put in by the 9 Mountain Village, want to make sure if there is a 10 subsistence fishery that only Federally-qualified rural 11 residents can harvest but do not want Federal agencies 12 to manage other salmon because it may impact necessary 13 commercial opportunity. Recommend that Federal Board 14 make it clear that in-season Federal managers place 15 ANILCA protection if there is a harvest for chinook, 16 like the Kuskokwim, could defer action on SAR until 17 call of the Chair so that the Yukon Tribes, State and 18 Federal agencies can work out a better understanding to 19 -- for this plan in 2015 management. 20 21 I initially serve on the Mt. Village 22 working group, it's local, all volunteer, it's about 10 23 to 12 members, six of them which come from the three 24 entities and I serve also on the Mid-Lower Yukon 25 Advisory Committee as Chairperson, that Lower Yukon 26 Advisory Committee was split up into two because being 27 13, 14 villages, we had only one voice to go testify 28 and then we're trying to get Mt. Village working group 29 to be recognized as an AC member and they just ended up 30 splitting it to Mt. Village to Russian Mission so we do 31 have two voices on the lower Yukon with the State side. 32 33 Also serving on the newly formed Yukon 34 River Inter-Tribal Fish Commission as executive member. 35 36 Thank you. 37 38 If you have any questions. 39 CHAIRMAN TOWARAK: Thank you, Stan. 40 41 Any questions from the Board. 42 43 (No comments) 44 45 CHAIRMAN TOWARAK: Thank you very much. 46 47 MR. SHEPPERD: Thank you. 48 49 MR. PELTOLA: Okay, Mr. Chair, next on 50 the list we have Ben Stevens.

1 MR. STEVENS: Thank you, sir, and Mr. 2 Chairman. Members of the Board. My name is Ben Stevens. I am from Stevens Village, up there north of 3 4 Fairbanks on the Yukon River. 5 6 I grew up there. I spent most of my 7 summers in fish camp and we did the subsistence thing 8 for up to about seven families, just folks coming in 9 and helping out and they'd go away with their fish for 10 the winter. 11 12 Unfortunately I don't have any profit 13 loss, any of that decreased revenue and equity and 14 stuff to tell you about. But I do have, I think, a ray 15 of light that we can all feel happy about and that 16 comes in the form of the Yukon River Inter-Tribal Fish 17 Commission that I'm helping out. I'm helping out in 18 that capacity as a resource person for the Tanana 19 Chiefs Conference. For them, I'm officially the 20 director of the hunting and fishing task force. It's a 21 task force that they set up a few years ago to help 22 advance the hunting and fishing rights of Alaska 23 Natives within the region. 24 25 So, anyway, what I want to propose to 26 you is that I am looking at a resolution here that came 27 out of last week's meeting of the commission there in 28 Tanana, that is asking you folks to delay your decision 29 and not make a decision today, to allow the folks that 30 we have from the border all the way down to the GASH 31 area, Holy Cross and Grayling, to allow us a little bit 32 more time to figure out the intricacies and the 33 dynamics involved. So if at the end of this, you know, 34 the confusion gets great, I think a similar resolu --35 motion to the Kuskokwim motion, I think would be a 36 great, great idea. And with that I'll end and hope 37 that you have a question that'll allow me to expand. 38 39 Mr. Chairman. 40 CHAIRMAN TOWARAK: Any questions. 41 42 43 (No comments) 44 45 MR. STEVENS: By the way do you have 46 this resolution, I don't think so, okay, I'll get an 47 email and have it emailed, the signed copy. 48 49 CHAIRMAN TOWARAK: If you'd like, if 50 that copy is available our Secretary could take it and

1 we could enter it into the record. 3 MR. STEVENS: Okay. Does it matter 4 that this is a draft version and not the actual 5 signature. б 7 CHAIRMAN TOWARAK: If you could get the 8 actual one.... 9 10 MR. STEVENS: That's..... 11 12 CHAIRMAN TOWARAK:it'd be..... 13 MR. STEVENS:okay, and I'll do 14 15 that but I will drop this -- if there are no questions. 16 17 (No comments) 18 19 MR. STEVENS: Thank you for your time 20 and all your incredibly difficult hard work. 21 22 MR. PELTOLA: And, Mr. Chair, I just 23 wanted to comment that we believe that a copy of the 24 resolution coming out of the Tanana meeting was put in 25 the supplemental, we're checking to make sure -- ensure 26 that it did, and before our Chair departed, he asked me 27 to go on to the next person on the list and that's Tim 28 Smith. 29 30 MR. SMITH: Good afternoon. My name is 31 Tim Smith and today I'm representing the Nome 32 Fishermen's Association from Nome, and I'm a resident 33 of Nome. 34 35 I bought my first Alaska commercial 36 fishing license on the Yukon River in 1975. I fished 37 out of Marshall with my father-in-law Don Hunter. 38 39 I can kind of see where things are 40 going today. I think there's an awful lot of confusion 41 about the ramifications of these SARs. They're not a 42 conservation measure. They're not intended for 43 conservation. I don't see how it will affect 44 commercial fishing in any way. I think people are 45 really confused as we heard from the testimony. In 46 these days, you know, the people you hear from in a 47 meeting like this are the people who can afford to 48 come, it's really expensive. You know I can't really 49 afford to be here, I spent a bunch of time at the North 50 Pacific Fishery Management Council meeting last week

1 and now I'm here because I think this is a really 2 important issue. I'm kind of reminded of what happened 3 in 2009 at the Council with Amendment 91. You know we 4 had -- person after person after person brought in from 5 coastal villages region fund to testify against a 6 reduced king salmon hard cap and there must have been 7 maybe 200 people that came in because they can afford 8 to, they work for the CDQ, their way was paid by the 9 CDQ program. And today, I don't know for sure, but at 10 least some of the people who testified here were also 11 paid by the CDQ program, well, they're pollock 12 fishermen, they have a -- you know they're the same 13 people that opposed king salmon reductions last week at 14 the Council. There were a lot of CDQ people there too. 15 16 And so the general people, the people 17 that these SARs are intended to benefit don't get to 18 come, they can't afford to. If they -- because they're 19 the most highly qualified subsistence fishermen, they 20 can't attend so you don't hear from them. And when you 21 hold meetings, outreach meetings in villages, there 22 really isn't enough time for people to understand the 23 issues, they don't study, this stuff is difficult for 24 me, you know, and they gave me some letters behind my 25 name at the university, and so it's difficult. And I 26 don't think people fully understand what's happening. 27 28 But under State and Federal law, both, 29 during times of a shortage like this, the most highly 30 qualified people are supposed to get first crack at the 31 resources and that's what these SARs are about. 32 33 I know you're pressed for time but I 34 think there's a benefit maybe in hearing what's 35 happened on the Seward Peninsula. You know, we've been 36 at this a long time and we've learned a lot -- I've 37 learned a lot from this process. You know our chum 38 salmon crashed in 1983, I count fish for a living and I 39 counted -- the area management biologist and I counted 40 138 chum salmon in the Nome River in 1983, and in the 41 Penny River we counted zero chum salmon for four years 42 in a row. And in 2001 our king salmon stocks really 43 crashed, I mean really crashed down to less than 50 44 animals -- or 50 fish in some of the rivers. One thing 45 I learned -- the thing I learned the most is that you 46 don't want to crash a salmon stock, you know, when you 47 do they don't seem to be able to recover. We've done 48 -- we've had restrictions for more than 30 years on the 49 Seward Peninsula, it's not working. In fact things are 50 getting worse, particularly for king salmon.

These are kind of the steps that we 1 2 went through. 3 4 First it was denial. You know, we 5 thought, well, we just missed them somehow, you know, 6 the aerial surveys are no good. But I do aerial 7 surveys and the Seward Peninsula is the ideal place to 8 do aerial surveys. You can count 138 fish in the Nome 9 River and be pretty sure that there aren't thousands of 10 fish that you missed, they're short rivers, they're 11 shallow, they're clear, you can count fish there. 12 13 So then after that we started counting 14 harder. Instead of aerial surveys we started counting 15 using counting towers and then weirs, and we still 16 didn't have any fish. And in 2001 the Department 17 drastically lowered the escapement goals and most local 18 people opposed that and at the same time they used a 19 large correction factor for the aerial survey data so 20 you're counting -- the 138 fish that you see by a 21 factor two to three, which inflates all the counts, and 22 so you have lower escapement goals, higher counts, in 23 reality I think you greatly reduce the escapement and 24 the stocks are not responding very well. 25 26 The other thing is, you know, the 27 managers jaw about how good things are, you know, I 28 hear we're having record runs almost every year of 29 something. There's never a year that we don't have a 30 record year of something and the Department's trying to 31 convince me that humpies are really good to eat, which 32 I'm not really buying since I grew up eating king 33 salmon. And then you predict good things in the 34 future. The trawlers were all saying that the sea is 35 full of -- the Bering Sea is just full of two year old 36 king salmon, they've never seen so many king salmon 37 before in the Bering Sea. And so next year, the year 38 after we're going to be swimming in them in Western 39 Alaska. Well, you can eat up a lot of years doing 40 that, you know, every year, well, it's going to be 41 better next year, and then when it isn't better next 42 year, well, we'll get them next year, and you can use 43 up a lot of time that way. 44 45 I told the Council in my testimony, we 46 should be in a stock rebuilding program. And what that 47 means is you reduce all sources of mortality. But 48 that's not what we're here for today. We're here to 49 decide who gets to take the few subsistence fish that 50 can be made available.

1 In 1998 I was appointed to a 2 subsistence committee by the Alaska Board of Fish and 3 we spent a year meeting on setting up Tier II 4 regulations, that's the State's version of what you're 5 doing here which would limit chum salmon fishing in the 6 Nome area to only the most highly qualified subsistence 7 fishermen. And we spent a year on that. We decided 8 that Tier II was not the way to go. It's just not --9 it was so divisive. And the elders told us that it 10 would destroy the salmon culture. And so we went to 11 the Board and we asked them to just shut down the 12 fishery completely rather than go to Tier II, it's not 13 a good way to go and they said that they couldn't do 14 that. That the law required them to impose Tier II 15 regulations. And to this day the Nome area is the only 16 place that has a Tier II salmon fishery or any fishery 17 in Alaska and we're still stuck with it. It was a very 18 divisive thing. If you're trying to limit subsistence 19 fishing it's much better to go with the Federal rules 20 in my opinion, the limiting it to rural residents 21 really accomplishes what most people want and it can't 22 be done under State rules. 23 24 We just got down telling the North 25 Pacific Fishery Management Council that every fish 26 counts and I think that this action would convey the 27 message that we really mean it. That every fish does 28 count. That every fish needs to go to the people who 29 live on the rivers. You know I don't live on the 30 Yukon, and if you pass this action I won't be eligible 31 to fish maybe never again, I don't know, I mean I don't 32 see any reason to predict that king salmon fishery 33 stocks are going to greatly increase from here on out 34 but I'm willing to do that and I think other people 35 are. 36 37 We have a FaceBook group that we've 38 aired this on, it's been on our group for a month or 39 so, ever since the action took place -- or ever since 40 the request came out and we have 252 members and many 41 of them are from the Yukon and no one has opposed it 42 until now and so I think that's a fairly good showing 43 of support. I have talked to everybody I know in our 44 family and I can't find -- once they understand it, I 45 can't find a lot of opposition. 46 47 My good friend, Bill Alstrom, I didn't 48 get a chance to talk to him, but, you know, I will 49 after this. And I think if he understood it better he 50 might support it too.

1 I think we need to make dual management 2 work. I just don't see any way that anything's going to 3 go differently. I mean there's no way that Alaska's 4 going to amend its constitution to allow rural 5 preference and that really is the answer. And I don't 6 see anybody willing to do anything with ANILCA either, 7 so, -- I'm very much in favor of this proposal. I 8 think it needs a little more education but I think it 9 will help and I don't see how it will make anything 10 worse except for, you know, it's certainly going to 11 increase the level of complexity. But everybody who 12 hunts and fishes in rural Alaska now deals with an 13 awful lot of regulatory complexity, an awful lot, on 14 everything, and so I don't think this is going to be a 15 great additional burden in that respect. 16 17 I'd be happy to answer any questions. 18 19 And I have some questions I'd like to 20 ask Mr. Lord, but I think maybe a better time to do 21 that would be during the RAC Chair presentation. 22 MR. HASKETT: That should be tonight at 23 24 midnight. 25 26 (Laughter) 27 28 (No comments) 29 30 MR. SMITH: Thank you. 31 32 CHAIRMAN TOWARAK: The next person we 33 have is Chaz Sims. 34 35 MR. SIMS: Thank you, Board members. 36 Mr. Chairman. Excuse me if I'm stuttering sometimes, I 37 mean this is my first time speaking at something like 38 this. So I typed up a little speech this morning about 39 my own opinions about everything that's going on. 40 41 I'm from Holy Cross but I've been 42 living in Anchorage for the past five years because 43 there is no jobs in Holy Cross. And for the past four 44 years I've been working for Kwik'pak Fisheries, YDFDA, 45 and a couple years ago I just received a Y1 fishing 46 permit so I am now a Y1 fisherman. And I look forward 47 every summer, I look forward to going back to Kwik'pak 48 because I love working over there. I love going 49 fishing, hunting, and that's my main reason I want to 50 go over there every summer.

1 And I want to basically -- understand 2 if the Yukon River special acti -- you know, passes, 3 you know, I read about it, and if it passes I won't be 4 able to go to Holy Cross to help my parents at all, you 5 know, they're both old age. My dad's 73, my mom's 63. 6 My dad's a retired tradesman, my mom's still working at 7 the school but she's going to basically retire pretty 8 soon. And every year they're just -- depend on 9 subsistence. And, you know, if I can't do that, if I 10 can't go back and help my family, who's going to help 11 my family. You know, that's all I'm concerned about 12 basically and going back to Emmonak to work for the 13 cannery also. 14 15 So that basically summarizes everything 16 I typed. I just want to make this short and sweet. 17 18 CHAIRMAN TOWARAK: Well, thank you, and 19 welcome to the fish world. 20 21 (Laughter) 22 23 MR. SIMS: Thanks. 24 25 CHAIRMAN TOWARAK: And continue your 26 work. Thank you for your comments. 27 28 MR. SIMS: Thanks. 29 30 CHAIRMAN TOWARAK: Jack Schultze. 31 32 MR. SCHULTZE: Okay. I know 33 everybody's tired, I'll make this really quick. My 34 name is Jack Schultze. I've been involved in 35 commercial fisheries for 42 years, like it or not, and 36 I think I'm one of the very few people that -- I've 37 actually bought fish from the mouth of the Yukon all 38 the way to Whitehorse, back when there was fisheries in 39 Canada. 40 But one thing I wanted to point out --41 42 oh, I'm also a director on the Alaska Seafood Marketing 43 Institute. I think I've been on the Board nine years, 44 so I do -- I have been around fish and commercial fish, 45 especially. I think I got a lot of experience in 46 Western Alaska, Kuskokwim, Yukon, Norton Sound, 47 Kotzebue, Bristol Bay. But the one thing I -- you know 48 that I wanted to say and believe me I'll try to be 49 quick, I know everybody's tired, and I hope I'm the 50 last one, am I or is there more to go -- okay,

1 anyhow.... 2 3 (Laughter) 4 5 MR. SCHULTZE:the biggest thing б here and I hadn't heard anybody else say this, maybe 7 earlier, I wasn't here in the morning, but the 8 Department of Fish and Game is responsible for these 9 salmon runs and to sustain the salmon runs, it's part 10 of the State Constitution, and they do that under 11 really difficult situations. I -- you know, in those 12 years of being in commercial fisheries I've gone round 13 and round with Fish and Game, but they put first -- the 14 fish first, they have to to keep the runs sustainable. 15 And on the Yukon they got an issue with the king run. 16 Everybody wants more kings and there's just not enough 17 kings. And the Department has, you know, done 18 everything to manage that run in-river, they've done 19 everything they possibly could and those fish still 20 aren't returning. At the same time it's hurt everybody 21 on that river, all the way into Canada, and the 22 subsistence, you know, especially. But it's still 23 their job to maintain the run and keep it sustainable 24 and that's what they're trying to do. 25 26 When these special actions came up 27 during the winter, from, you know, dealing with these 28 people on the Yukon all those years ,a lot of people 29 called me and asked me what I thought about them or 30 knew about them because they didn't know about them and 31 they didn't understand them, everybody, you know, 32 because Federal management was going to take over, they 33 naturally assumed it meant they would get more kings 34 for subsistence. All the teleconferences they talked 35 about earlier today, I listened in on all of those and 36 everybody started ordering up kings like, well, let's 37 give 25 to each family and what period they wanted to 38 fish and what pulse on and so the assumption was having 39 Federal management is going to make things better and I 40 don't think it'll make things better as far as the 41 kings go. These special actions ain't going to create 42 more fish. 43 44 You're going to create more problems 45 and harder feelings and, you know, I'm at the mouth of 46 the river for six months out of the year and you got 47 State managers there, you got Federal managers there, 48 every announcement that comes out it has U.S. Fish and 49 Wildlife and the Department of Fish and Game, we 50 already have co-management on the river. And, you

1 know, from my experience, I think both agencies do a 2 fabulous job for what they have to work with and the complexity of that river and, you know, as hard as it 3 4 is on people with not being able to subsistence fish, 5 you know, king runs are down from, you know, Copper 6 River all the way to Nome and Unalakleet so it isn't 7 just the Yukon, I mean statewide they're down. In 8 Siberia the king runs are down. You know it's an ocean 9 phenomena. And it's real simple blame Fish and Game 10 and bring somebody else into management and everything 11 will get better and it's not going to. I think the 12 system they have works. I think Fish and Game has done 13 a tremendous job, not just with the Yukon but all the 14 salmon fisheries and, you know, I definitely don't 15 think it's going to help to have these special actions 16 on the Yukon. 17 18 And I said I'll be brief and that's it, 19 so thank you. 20 CHAIRMAN TOWARAK: Thank you, Jack. 21 22 Are there any questions. 23 24 (No comments) 25 26 CHAIRMAN TOWARAK: Thank you very much 27 for your time. 28 29 MR. SCHULTZE: All right, thank you. 30 31 MR. PELTOLA: Go to the phone and see 32 if there's anybody else on the phone. 33 CHAIRMAN TOWARAK: One last chance for 34 35 anyone that might still be on the phone. 36 37 OPERATOR: I'm showing nobody in cue at 38 this time on the line, sir. 39 CHAIRMAN TOWARAK: Okay, thank you very 40 41 much. That concludes our public testimony then. 42 43 I'm sorry, did you fill out a card, 44 okay, why don't you come up and if you sat there long 45 enough to wait you can fill the card out while you're 46 talking. 47 48 MR. DEACON: Steve Deacon from 49 Grayling. I've been here all day. And I'd just like 50 to recommend that why don't I see a community

1 subsistence fishery for each community that could be 2 used as a fish counter for the Fish and Game. That's 3 about all I had to say, just a recommendation. 4 5 CHAIRMAN TOWARAK: I was writing your 6 name and I didn't.... 7 8 MR. DEACON: Oh, okay. 9 10 CHAIRMAN TOWARAK:hear what you 11 were saying. 12 13 MR. DEACON: I'm sorry. 14 15 CHAIRMAN TOWARAK: I'm sorry. 16 17 MR. DEACON: Yes, for each community, a 18 community subsistence fishwheel, and could be used, you 19 know, the State Fish and Game to get a more accurate 20 fish count. 21 22 That would help everybody, you know, 23 gas, fishing, because dipping in the Yukon with a 24 little dipnet is, it's a joke. 25 26 CHAIRMAN TOWARAK: Okay, we will put 27 that into our minutes that that's your recommendation. 28 29 MR. DEACON: Okay. 30 31 CHAIRMAN TOWARAK: Thank you very much. 32 33 MR. DEACON: All right, thank you. 34 35 CHAIRMAN TOWARAK: Yeah, thank you for 36 waiting. That concludes our public testimony and we 37 will move on then to the Regional Council Chairs 38 recommendations. 39 40 MR. JOHNSON: Thank you, Mr. Chair. 41 Carl Johnson again. We consulted with the Chairs of 42 the three Yukon Councils, so the Eastern Interior 43 Alaska, Western Interior Alaska and YK Delta 44 Subsistence Regional Advisory Councils, and because 45 people in some communities in the Seward Peninsula 46 region have positive customary and traditional use 47 determinations for salmon on the Yukon, we also 48 consulted with that Council. 49 50 And, similarly, I asked similar

1 questions of them that were asked to the public; first 2 should there be a closure to non-Federally-qualified users. Both the YK Delta and the Seward Peninsula RAC 3 4 were in support of that, and the Western and Eastern 5 Interior Councils were opposed. And I'll get to the 6 reasons why they were opposed in a moment. 7 8 Both the Seward Peninsula and the YK 9 Delta Council supported an allocation according to a 10 Section .804 determination. What type of allocation 11 method was recommended. Seward Peninsula recommended a 12 lottery, and, again, the YK Delta didn't have a 13 specific recommendation but just sought something that 14 would be equitable for everybody up and down the full 15 reach of the river. 16 17 And then, finally, what type of action 18 should be, Seward Peninsula supported an emergency 19 action, YK Delta supported a temporary action. 20 21 As to why they're opposed, the Eastern 22 Interior RAC Vice Chair Virgil Umphenour noted that the 23 Yukon River is already the most complicated river 24 system to manage as it is. He noted that the State and 25 Federal managers do a good job of working together to 26 manage the harvest in a way that is allowing for the 27 population to recover and also for people to have an 28 opportunity to harvest. There's currently a really good 29 public outreach effort that engages communities, 30 engages the tribes, and he felt that enacting the 31 special actions would just throw a monkey wrench in all 32 of that and it would make it much more complicated and 33 in some cases could even diminish harvest opportunities 34 for subsistence users. The Western Interior Chair, 35 Jack Reakoff, he actually listened in on the 36 teleconferences for all three of the public hearings 37 that were held along the upper, middle and lower 38 reaches of the Yukon River and he heard a lot of what 39 the people were saying, he noted the concerns about 40 commercial fishing and in the case that he is still on 41 the line I won't get into too much detail as to his 42 thoughts on the special action request. 43 44 Thank you, Mr. Chair. 45 46 CHAIRMAN TOWARAK: Are there any 47 questions of Carl. 48 49 MR. REAKOFF: Mr. Chair, this is Jack 50 Reakoff.

1 CHAIRMAN TOWARAK: Okay, Jack, I wasn't 2 sure if you were on, we tried earlier to get the --3 anybody on the phone and nobody answered, but you have 4 the floor. 5 6 MR. REAKOFF: Well, I was waiting for 7 the Council comments. 8 9 I'm opposed to the special action 10 requests not like the Kuskokwim, which has a much 11 bigger problem with Bethel, and I'm still concerned 12 about that one, but the Yukon, the people of the middle 13 Yukon, in my region, many people were concerned about 14 not having family members coming to help them out for 15 salmon fishing. The State of Alaska, the Board of Fish 16 has worked out a real good methodology to eliminate 17 chinook harvest in the commercial fishery and I think 18 that last year was exemplary of very low chinook 19 mortality with dipnetting and beach seining and so 20 forth. So I feel that losing the commercial chum 21 fishery and commercial coho fishery, it does not 22 benefit the chinook salmon protections so I feel that 23 the Federal Subsistence Board should direct the in-24 season manager to do all due diligence with the State 25 managers to protect the pulses of chinook salmon, 26 eliminate drift gillnet when chinook are present and be 27 very cautious to meet escapement needs and then provide 28 an equitable allocation of chinook salmon up the river 29 but do not adopt the special action requests. 30 31 Thank you, Mr. Chair. 32 33 CHAIRMAN TOWARAK: Thank you, Mr. 34 Reakoff. 35 That concludes the Regional Council 36 37 Chair's recommendations. We will -- oh, okay, Tim. 38 39 MR. SMITH: Yeah, I polled the RAC 40 members, as many as I could before I came down here and 41 we support this action in solidarity with the 42 proponents. I have some questions for Mr. Lord, is it 43 true that family members wouldn't be able to assist in 44 subsistence fishing if this SAR was passed. 45 46 MR. LORD: On Federal public waters 47 which would be closed to non-subsistence users -- non-48 Federally-qualified subsistence users, yes, it is true 49 that family members who are not rural Alaskans could 50 not come and help -- could not come and help on the

1 water. 2 3 MR. SMITH: They couldn't serve even as 4 helpers for catching the salmon. 5 6 MR. LORD: That's correct. 7 8 MR. SMITH: But they could process and 9 take care of the catch on shore couldn't they. 10 11 MR. LORD: I don't believe we've ever 12 weighed in on that question one way or the other. 13 We've gone as far to say that they cannot help haul the 14 net in, you know, or stand on the shore and haul the 15 net in because that's still part of the take, but the 16 processing after the take we just haven't weighed in 17 one way or the other. 18 19 MR. SMITH: I think that's probably the 20 major concern I've heard is people thought they would 21 be precluded from doing that, and I didn't -- I've 22 never known of any permit issued in the State of Alaska 23 that would do that, this would be the first one that I 24 know of. 25 26 I have just one more question, I know 27 that time is pressing, but I think this is an important 28 question. 29 30 Commissioner Cotten asked the NOAA 31 general counsel at the Council meeting about 32 responsibility for the Federal trust responsibility, 33 you know, and the laws that cover this issue are the 34 treaties with Canada, ANCSA, ANILCA, the Magnuson-35 Stevens Act, and the ESA with some of the stocks, I 36 believe and Commissioner Cotten asked the NOAA general 37 counsel, well, who is responsible for carrying out the 38 United States' responsibility to protect -- to imple --39 to provide the protections in these laws, protections, 40 and the answer was very, very poor, I thought, you 41 know, is the North Pacific Fishery Management Council 42 the one that does these things, that protects 43 subsistence, is it this Board, you know, and I think 44 that's a -- I don't know if you can answer that 45 question but I think it's a very important question. 46 The United States has a trust responsibility here, they 47 need to protect subsistence, they need to protect the 48 king salmon run itself, that's the most important 49 thing, who is required to do that. 50

1 MR. LORD: You're right, that's not a 2 question I can answer here, sorry. 3 4 (Laughter) 5 6 CHAIRMAN TOWARAK: Does the Fish and 7 Game have comments. 8 9 MS. YUHAS: Thank you, Mr. Chairman. 10 Jennifer Yuhas with the Alaska Department of Fish and 11 Game. 12 13 In the interest of time I would simply 14 say that the Department's comments are very similar to 15 those on the Kuskokwim. We understand some of the 16 mechanics are different in the fishery but our 17 rationale is the same for recommending opposition to 18 these proposals. 19 20 And I am unaware as to whether or not 21 your supplemental materials also record a letter from 22 the Middle Yukon AC but it was sent on April 9th, they 23 are also opposed to the special action request. They 24 had a meeting in Kaltag. It was attended by members 25 from Galena, Koyukuk, Kaltag and Nulato with 26 representation from Fish and Game and Fish and Wildlife 27 Service to answer questions. The gist of their 28 rationale was that it was not their intent to exclude 29 their relatives and that they do not believe that 30 residents of larger cities are coming into their 31 communities to fish because of the well documented 32 decline in chinook and they're readily available, other 33 resources, so they believe that the only non-locals who 34 would be coming would be relatives and they would 35 consider it a hinderance to the continuation of 36 subsistence uses to make such widespread closures 37 because they would not be able to pass on their 38 traditions. 39 40 Thank you, Mr. Chairman. 41 MR. ARDIZZONE: Staff should be 42 43 researching that. 44 45 (Lights out) 46 47 CHAIRMAN TOWARAK: Our mics are still 48 on.... 49 50 (Laughter)

1 CHAIRMAN TOWARAK:so we will 2 continue the meeting and if anybody will want to volunteer their cell phones..... 3 4 5 MR. ARDIZZONE: They're working on it. б 7 CHAIRMAN TOWARAK: special action 8 requests and they'll get the lights back on. 9 10 MR. ARDIZZONE: I could do the Staff 11 Committee recommendation. 12 13 CHAIRMAN TOWARAK: I know one thing 14 that we could probably take care of is we could do the 15 Board discussions on what we've heard so far and if 16 anyone wants to take the floor to develop some type of 17 a dialogue. 18 19 MR. ARDIZZONE: Mr. Chair, do you want 20 me to do the Staff Committee recommendation. 21 22 CHAIRMAN TOWARAK: Oh, you could do 23 that, yeah. 24 25 Okay, and let's hear the Staff 26 recommendations first. 27 MR. ARDIZZONE: Mr. Chair. Chuck 28 29 Ardizzone, Chair of the Staff Committee. 30 31 I'll keep this brief as well. Our 32 Staff Committee comments were similar to the Kuskokwim 33 comments. Staff Committee doesn't support this for a 34 number of reasons. 35 36 And some of those are, the complexity 37 of the river. T he management system, that it's working 38 well. And a lot of the concerns we've heard from the 39 public about other impacts. But that can be found on 40 the page right after 81 of the analysis in the Yukon 41 tab if you wanted to read the full version it's located 42 there. 43 44 (Laughter) 45 46 MR. HASKETT: That doesn't really help, 47 but thank you. 48 49 (Laughter) 50

1 (Pause) 2 3 CHAIRMAN TOWARAK: Go ahead, Mr. 4 Haskett. 5 6 MR. HASKETT: Okay. There's multiple 7 special action requests so I need to make two motions. 8 My first motion will address one of the requests and 9 the second motion will be to take no action on the 10 remaining request based upon the action on the first. 11 12 So I make a motion to approve Special 13 Action 15-01 and I'll provide my justification as to 14 why I intend to oppose this proposal if I get a second. 15 16 MR. OWEN: Second. 17 18 CHAIRMAN TOWARAK: You heard the motion 19 and the second. 20 MR. HASKETT: So the conservation 21 22 concerns with chinook salmon on the Yukon River are 23 sufficient to implement a closure on Federal public 24 waters, however, the Federal in-season manager already 25 has the delegated authority to open and close those 26 waters to subsistence and non-subsistence uses. The 27 other species of salmon, and primarily summer and fall 28 chum and coho salmon should be able to support 29 sustainable harvest so season long closures would not 30 be necessary for the conservation of healthy 31 populations for continued subsistence uses. 32 33 Under existing authorities the State 34 and Federal in-season managers will restrict the 35 harvest of salmon and non-salmon species when an 36 abundance of chinook salmon is available and could be 37 incidentally caught. 38 39 Also from the public testimony today, 40 I'd like to note that much of that testimony was from 41 people on the river who oppose this as well. I was 42 particularly struck by the testimony from Mr. Billie 43 Charles who commented on the relationship with the 44 State of Alaska and the Fish and Wildlife Service as 45 complimenting each other. He said efforts to manage 46 with the State and the tribes and the Feds need to come 47 together so he also opposed. And Nick Tucker, who said 48 it would pierce my heart if he could speak in his own 49 language and I can understand it, but as I said it 50 pierced my heart anyway, I was very taken by what he

1 had to say, and he opposed. And the other moving 2 comments came from people that opposed the actions as 3 well, and so I'm not going to go ahead and mention 4 everyone. 5 6 I do want to say that Federal public 7 waters on the Yukon were last closed to non-Federally-8 qualified subsistence users in 2009 and since then many 9 of the RACs, some of the RACs and many of the pre-10 season planning meeting participants have largely been 11 opposed to Federal closures to non-Federally-qualified 12 users. 13 14 So given the complexity of Yukon River 15 fisheries management, including the health of multiple 16 chinook salmon stocks, the size of the area, and the 17 patchwork of jurisdictions, it'd be difficult to 18 equitably provide opportunity for chinook salmon 19 through an ANILCA Section .804 process. 20 21 We appreciate the proponents concerns 22 that current chinook harvest management is 23 insufficient, however, there is much more effort 24 invested to provide harvest opportunity for salmon and 25 non-salmon species that could sustain harvest. 26 Additionally, the current management strategy relies on 27 coordinated efforts among the State of Alaska, Federal 28 agencies, Canada and the public, and I didn't even 29 mention the treaties with Canada, including Federally-30 gualified subsistence users to afford a meaningful 31 conservation of the chinook salmon stock as a 32 sustainable resource. 33 34 CHAIRMAN TOWARAK: Any further 35 discussion. Mr. Owen -- no, okay. 36 37 (No comments) 38 CHAIRMAN TOWARAK: Is there a call for 39 40 the question. 41 42 MR. C. BROWER: Question. 43 44 MR. OWEN: Question. 45 46 CHAIRMAN TOWARAK: Question's been 47 called for. All those in favor of the motion say aye. 48 49 UNIDENTIFIED VOICE: Aye. 50

1 CHAIRMAN TOWARAK: Any opposed say nay. 2 3 IN UNISON: Nay. 4 5 UNIDENTIFIED VOICE: Nay, sorry. б 7 CHAIRMAN TOWARAK: Changed their vote 8 to nay, it's unanimously. 9 10 MR. HASKETT: You shocked me. 11 12 (Laughter) 13 14 UNIDENTIFIED VOICE: Nay. 15 16 MR. HASKETT: It's happened before. 17 18 UNIDENTIFIED VOICE: No it didn't, 19 (indiscernible)..... 20 MR. HASKETT: Okay. Okay. 21 22 23 (Laughter) 24 MR. HASKETT: You're right. 25 26 27 (Laughter) 28 MR. HASKETT: Okay, I have a second 29 30 motion. So I take it -- is it okay. 31 32 CHAIRMAN TOWARAK: Go ahead. 33 MR. HASKETT: I make a motion to take 34 35 no action on the remaining Yukon River special actions 36 based upon our action on FSA 15-01. 37 38 MR. C. BROWER: Second. 39 CHAIRMAN TOWARAK: You heard the motion 40 41 and the second, any discussion. 42 43 44 (No comments) 45 46 CHAIRMAN TOWARAK: Not hearing any, all 47 those in favor of the motion say aye. 48 49 IN UNISON: Aye. 50

1 CHAIRMAN TOWARAK: Any opposed say nay. 2 3 (No nay votes) 4 5 CHAIRMAN TOWARAK: Motion passes 6 unanimously. 7 8 That concludes the process on the Yukon 9 requests. We will then go on to the Red Sheep, Cane 10 Creek discussion and action on RFR 14-01, I think on 11 the last -- and if it's okay with the Board I'd like to 12 conclude our agenda today so that we don't have to come 13 back tomorrow. 14 15 MR. ARDIZZONE: There's just two 16 updates after this, Tim, I think. 17 18 (Pause) 19 20 CHAIRMAN TOWARAK: Okay. Are we ready 21 to proceed, go ahead. 22 23 (Pause) 24 25 CHAIRMAN TOWARAK: We're going to take 26 a five minute break. 27 28 (Off record) 29 30 (On record) 31 32 CHAIRMAN TOWARAK: We'll call the 33 meeting back to order. And our next item on the agenda 34 was the -- what is it, the discussion on the Red Sheep, 35 Cane Creek issue. 36 37 Mr. Haskett. 38 MR. HASKETT: So I would like to make a 39 40 suggestion and find out if everyone's agreeable with 41 this or not. It's pretty late. This could be a long 42 discussion and I'm afraid we'd be doing ourselves a 43 disservice by starting it now and I think it might be 44 much better, unless the State objects, that -- or 45 anyone else objects, that we should put this on the 46 next agenda meeting and not cover this tonight. 47 48 MR. C. BROWER: Good idea. 49 50 CHAIRMAN TOWARAK: I'm in favor of

1 that. 2 3 (Laughter) 4 5 CHAIRMAN TOWARAK: And we don't have 6 anyone here from the Regional Advisory Council or 7 anyone at -- so if there's no objections to that action 8 we will just postpone or transfer this agenda topic to 9 our next July meeting. 10 11 MS. YUHAS: Thank you, Mr. Chairman. 12 The State has no object -- objection with that action 13 and finds no impact to the forthcoming sheep hunting 14 season considering that your next meeting is in June. 15 16 CHAIRMAN TOWARAK: July. 17 18 MS. YUHAS: This summer. 19 20 CHAIRMAN TOWARAK: Thank you. 21 22 MR. HASKETT: June 15th. 23 24 (Laughter) 25 CHAIRMAN TOWARAK: 26 Okay. 27 28 MR. PELTOLA: Mr. Chair. I did want to 29 mention that, yes, our next meeting is mid-summer, also 30 on that agenda for that meeting work session we do have 31 rural, we do have RAC appointments so it's going to be 32 an extended, long meeting, just to prepare everyone. 33 34 (Laughter) 35 36 CHAIRMAN TOWARAK: Okay. Kootznoowoo 37 update. 38 39 MR. WHITFORD: I guess that's on my 40 plate now. 41 42 (Laughter) 43 44 MR. WHITFORD: For the record my name's 45 Tom Whitford. I'm the Subsistence Program Leader for 46 the Forest Service. Since the beginning of the year I 47 replaced Steve Kessler. 48 49 So I know Mr. Owen intended to keep 50 this pretty short. I do have a briefing statement

1 that's a couple pages but I don't think I need to read 2 the whole thing. I'm hoping that everybody was able to 3 review the letter that we're hoping that the Board 4 approves today so we can get that in the mail to the 5 Secretary of Agriculture and the Secretary of the 6 Interior. 7 8 But the bottom line is that at the 9 Board of Fisheries earlier this year they did take some 10 positive action on coming up with a local solution for 11 the ETJ petition by Kootznoowoo and that agreement was 12 brought forth by the Board of Fisheries and is based on 13 an RC, and I forget which one it is, but it's an 14 agreement between Kootznoowoo and the Seiners -- hold 15 on -- the Southeast Seiners Association. And that was 16 presented to the Board and they agreed that it was a 17 local solution as directed by the Secretaries, I think 18 in 2010. And I don't think the copy of that letter is 19 in the packet. But the Board was satisfied that they 20 did come up with a local solution and decided to 21 implement that. 22 23 If there's any questions I could dig 24 them up in the package. 25 26 CHAIRMAN TOWARAK: Are there any 27 questions. 28 29 (No comments) 30 31 CHAIRMAN TOWARAK: And that was the 32 intent right from the beginning was to develop this 33 relationship with the State and find a local solution 34 and I see it's headed in that direction and we're happy 35 for the Angoon folks. 36 37 MR. WHITFORD: That's true. And I 38 think it's probably important to note that at that 39 Board of Fisheries meeting the Board did receive a 40 letter from the Angoon Community Association saying 41 that Mr. Robert Loescher was not representing the 42 Angoon Community Association, but we don't think it 43 impacts this local solution because the Angoon 44 Community Association was not part -- a party of the 45 original petition, or the petition in question. 46 47 CHAIRMAN TOWARAK: We do have that 48 letter.... 49 50 MR. WHITFORD: Yes.

1 CHAIRMAN TOWARAK:it's in our 2 files. Any other comments or questions -- go ahead. 3 4 MR. PELTOLA: Procedurally, Mr. Chair, 5 the question for Tom, what do you propose the Board do 6 now with regard to what has been transpired with regard 7 to Kootznoowoo and the ETJ, you have the letter, what 8 would your recommendation to the Board be to proceed 9 from this point. 10 11 MR. WHITFORD: Recommend that the Board 12 approves the letter as written in your package. And I 13 still need to figure out who that needs to be cc'd to 14 and I'll get that straightened out hopefully in the 15 morning and then -- I'm not sure of the proper 16 procedure to get your signature, Mr. Chairman. 17 18 CHAIRMAN TOWARAK: Pam has my signature 19 on file. 20 21 MR. WHITFORD: Okay. So we'll do that, 22 I'll get the proper group of people to cc that letter 23 to and get it in the mail. 24 25 MR. PELTOLA: Mr. Chair. Normally we'd 26 run it through ISC prior to sending it to Tim for 27 signature but the Board members here, if they review 28 it, and they give their concurrence then we could have 29 it signed off. 30 31 MR. WHITFORD: Yep, we did that. 32 33 MR. PELTOLA: Then we can forward it 34 on. 35 36 MR. WHITFORD: Okay, thank you. 37 38 CHAIRMAN TOWARAK: Okay. So..... 39 MR. WHITFORD: So does someone have to 40 41 call -- recommend that the Board approves the letter. 42 43 MR. PELTOLA: A motion. 44 45 CHAIRMAN TOWARAK: Yeah, a motion to 46 approve the letter to the Secretaries. 47 48 MR. HASKETT: So moved. 49 50 MR. C. BROWER: Second.

1 CHAIRMAN TOWARAK: Moved and seconded 2 that the letter to the Secretary of Agriculture and the Interior be approved, any objections to that motion. 3 4 5 (No objections) 6 7 CHAIRMAN TOWARAK: The motion passes 8 unanimously. 9 10 MR. WHITFORD: Thank you. 11 12 CHAIRMAN TOWARAK: Go ahead. 13 14 MS. YUHAS: Would you like to receive 15 any comments from the State as we..... 16 17 CHAIRMAN TOWARAK: Sure. 18 19 MS. YUHAS:conclude this three 20 year process. 21 22 CHAIRMAN TOWARAK: Sure. 23 24 (Laughter) 25 26 MS. YUHAS: Thank you for the 27 opportunity, Mr. Chairman. 28 29 We simply wanted to commend the 30 Secretaries wisdom and allowing the process to work 31 itself out over the last three years. There were a few 32 times maybe we were just as nervous as everyone else 33 that we might not get there, but the process did work. 34 The Board of Fisheries opened public process with 35 collaboration in their committees, was validated there. 36 37 And just note for the Board that the 38 Department is still committed to Angoon. We realized, 39 all of us, through the last three years, there's more 40 issues going on there than simply this petition, but 41 there are commitments that Fish and Game made to the 42 community prior to the submission of the petition for 43 genetic stock ID and other issues. There's also 44 economic development issues that, while they aren't 45 residing within the Department of Fish and Game, 46 they're still something that the State is paying 47 attention to and that we are having those discussions 48 with our Commissioner, other Commissioners, the Lt. 49 Governor, but that the State is still committed to 50 Angoon, regardless of whether a petition is on file and 1 whether the issue is simply fish. 2 3 CHAIRMAN TOWARAK: Well, that's good, 4 thank you. Any questions or comments. 5 6 (No comments) 7 8 CHAIRMAN TOWARAK: If -- I haven't read 9 the letter but would this put kind of a 70 percent or 10 90 percent completion and it's just monitoring from now 11 on. 12 13 MR. WHITFORD: I think it's down to 14 monitoring. We're hoping that this finalizes the 15 issue. They know it's not going to happen over night 16 but the parties involved are happy with the proposal 17 because they're thinking that at least 80 percent of 18 the sockeye salmon would be able to get through the 19 purse seiners fleet and make it back to the river. 20 21 CHAIRMAN TOWARAK: I'd like to suggest 22 that we send a letter from our office to the State and 23 also to the seiners in thanking them for their 24 participation and a solution to this whole situation, 25 if you could make a note of that, and also Kootznoowoo. 26 27 Anything further on ETJ, I always want 28 to call it EJT for some reason. 29 30 (Laughter) 31 32 CHAIRMAN TOWARAK: If not then we will --33 what's next on the agenda. 34 35 MR. PELTOLA: An update Kusko Demo. 36 37 CHAIRMAN TOWARAK: Update on the 38 Kuskokwim Demonstration Project. 39 MR. COGSWELL: Mr. Chair. Members of 40 41 the Board. For the record my name is Stewart Cogswell, 42 I'm the Fisheries Division Chief for the Office of 43 Subsistence Management. 44 45 I have a very brief update on the 46 demonstration project. I have some talking points I'll 47 read and I'll defer any questions to Assistant Regional 48 Director Peltola or Regional Director Haskett for 49 further comments. 50

1 In his address to the Alaska Federation 2 of Natives Convention in October 2014, Deputy Secretary 3 of the Interior Mike Connor, announced plans to develop 4 a meaningful demonstration project that could be 5 implemented administratively to give local people and 6 subsistence users additional input into the 7 decisionmaking process for in-season fisheries 8 management on Federal public waters in the Kuskokwim 9 River drainage. 10 11 A cross multiple (ph) team has been 12 evaluating multiple options to see what can be 13 implemented administratively. 14 15 The determination on how to implement a 16 demonstration project is not complete. Several 17 possible options that were identified have been 18 submitted to the Secretary's office for review and are 19 pending feedback to the region on how to proceed. 20 21 And the last two points are, there will 22 be a public process to evaluate options before any 23 decision is implemented, and the Department is open to 24 any recommendations. 25 26 CHAIRMAN TOWARAK: I'm sorry, Mr. 27 Haskett, go ahead. 28 29 MR. HASKETT: Just a point of 30 clarification. What we sent up to the Secretary's 31 office was just two days ago, essentially a briefing 32 statement, letting them know where we are in the 33 process, letting them know that we don't have complete 34 agreement with people, letting them know there's still 35 a process to go ahead and resolve a number of 36 differences as well. So I want to make sure people are 37 aware of that. And we're setting up meetings, too, to 38 talk to some pretty interested people on this as well, 39 so it's still early in the process at this point. 40 41 CHAIRMAN TOWARAK: Any further 42 discussion. Jennifer. 43 44 MS. YUHAS: Thank you, Mr. Chairman. 45 And we've had several conversations with those folks 46 that are developing this and we're anxiously awaiting 47 some of the details. We fully understand, you know, 48 why it has to go through a process before we can see 49 those. We did find it curious that an EIS is not 50 needed for this process, especially in light of the

1 Staff recommendation that an EIS was needed to change 2 the Board's predator management policy. And so at some 3 juncture, we know that we've heard that it's being fast-tracked, that's about the only justification that 4 5 we've heard for why this isn't receiving an EIS. It's 6 not the intent at all to slow the process down, we just 7 have been curious as to why that's not applicable. 8 We're not sure -- the meetings that you're talking 9 about, where you'll be going through more of the 10 details to run through the logistics of things, we're 11 also quite curious about how the authorities between 12 the committee that'll be formed, because we're not 13 calling it a RAC, and the RACs will be -- I think some 14 of the RAC Chairmen have also weighed in that they're 15 quite curious of how that will work, whether 16 authorities will be taken from one entity to the other, 17 whether they'll be duplicated, and so we're really 18 looking forward to seeing those details. 19 20 CHAIRMAN TOWARAK: Thank you. Pat, did 21 you have a comment. 22 MS. PETRIVELLI: Well, I just wasn't 23 24 certain about just the idea of -- I know the Federal 25 Board has taken advice and input and endorsed working 26 group recommendations before. They endorsed the 27 Western Arctic Caribou Herd Working Group. They've 28 endorsed the Muskox Cooperatives Working Group. They 29 use working groups and they have the opportunity to do 30 that. And then the FACA training we went to last week 31 said that when there's State government or Inter-Tribal 32 government groups, the Federal agencies can take advice 33 from those committees without using FACA Advisory 34 Committee rules. So in the structuring of this group, 35 I think with the Inter-Tribal Fisheries Commission, I 36 think they were seeing themselves as representatives of 37 tribal governments, which would provide recognition of 38 them as a government to government relationship that 39 could allow them to be that -- I don't think it would 40 be necessary to have an EIS for the Board to use their 41 advice. I think the big sticking point is how to have 42 that relationship with the Regional Advisory Councils. 43 But even with the Regional Advisory Councils, they 44 reviewed like the Musk Ox Cooperative Management Plan 45 -- when they came up with a management plan the RACs 46 reviewed that plan and then the Board adopted the 47 management plan recommendations. So I don't see what 48 difference an inter-tribal fish commission would have 49 than a muskox cooperative group. 50

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1 CHAIRMAN TOWARAK: Go ahead, Jennifer. 2 3 MS. YUHAS: Thank you, Mr. Chairman. 4 To the representative from BIA, I was speaking to the 5 demonstration project which has been separate from the 6 Inter-Tribal Fisheries Commission and it has been guite 7 a task to keep track of the differences between the two 8 groups forming. 9 10 MS. PETRIVELLI: Because I had no 11 details about the demonstration thing, I was just 12 trying to think if -- to avoid an EIS, maybe that 13 alternative could be explored. But I don't know -- I 14 mean I guess because I was under the impression is the 15 inter-tribal group was meeting May 5th and 6th, it was 16 kind of paralleling a process, something like that, 17 but I'm not sure and I was thinking that maybe we'd 18 learn what was being considered at this meeting, but I 19 guess we could all wait until May 5th or 6th and know 20 what this demonstration project is going to be like. 21 22 CHAIRMAN TOWARAK: Go ahead, Mr. 23 Haskett. 24 25 MR. HASKETT: Well, just a couple of 26 points. As far as an EIS, I mean we'd have to do an EA 27 to determine whether we need to do an EIS, I don't 28 think we're going to need one but we'll go through a 29 process and identify that. 30 31 Like I said, this is early in the 32 process. What the Secretary's office charged us with 33 doing is coming up with something with existing 34 administrative processes that we could utilize to come 35 up with something that would allow us to better 36 coordinate, do government to government, get real 37 involvement from tribal entities on the Kuskokwim, and 38 it's got a lot of stops between now and the time that 39 we have something final. On the May meeting, we're not 40 going to be presenting here's a final document, what 41 we're going to be talking about is the kind of things 42 that we're looking at doing. But I mean we are trying 43 to fast-track this, and what we sent back to the 44 Secretary is essentially to get a nod from them to say, 45 yes, you're on the right track, no, you're not doing 46 anything close to what we wanted to do, so I guess my 47 promise is is there's lots of coordination to take 48 place with the RACs, with tribal entities, with -- I 49 mean we got a long ways to go on this.

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1 CHAIRMAN TOWARAK: Any further 2 discussion. 3 4 (No comments) 5 б CHAIRMAN TOWARAK: Thank you for your 7 update. This comes to the end of the meeting and our 8 next meeting is scheduled for July 12th -- oh, that's 9 right, we had a request from the people from Kenai..... 10 11 MR. PELTOLA: Cooper Landing. Cooper 12 Landing. 13 14 CHAIRMAN TOWARAK: Cooper Landing. Are 15 they still here. 16 17 (No comments) 18 19 CHAIRMAN TOWARAK: They left some 20 letters and we explained to them that the process that 21 they're concerned about is still -- maybe you could 22 summarize it Chuck. 23 24 MR. ARDIZZONE: Yes, Mr. Chair. Т 25 talked to many of the Kenai Peninsula individuals that 26 came up and they were just curious about the process, 27 where we are, there were some misconceptions of what 28 happened. I told them that if they have a public 29 meeting, which they're talking about doing, we'd have 30 Staff there to help clarify issues. We did hand out 31 some fliers on how the process works, and what they 32 need to do to submit an RFR. So they seem to be 33 content with that and like I said they were going to 34 reach out and let me know when there's a meeting date 35 and we'll get some Staff there to help clarify things. 36 37 CHAIRMAN TOWARAK: Go ahead, Geoff. 38 39 MR. HASKETT: Just to make sure 40 everybody on the Board knows this because I'm not sure 41 they do. I mean there's a number of reconsideration 42 requests for the decision that people were coming to 43 talk about and there actually will be coming, one from 44 the Fish and Wildlife Service as well, for the Board to 45 do a reconsideration. So there's more coming on this 46 one. 47 48 MR. C. BROWER: And also they want to 49 be on the Board, Federal Board, representation. 50

1 CHAIRMAN TOWARAK: Go ahead. 2 MR. JOHNSON: Mr. Chair. I'll speak to 3 4 the issue that Member Brower was just talking about. 5 Some of the people from the Kenai were concerned about 6 a lack of representation, specifically from the Cooper 7 Landing community and the Southcentral Alaska Regional 8 Advisory Council. So I just had a discussion with them 9 about how the nominations and appointment process works 10 and about how, in recent years, which people have 11 applied from the Cooper Landing region and what the 12 process has been for whether or not they were appointed 13 to the Council. I had good discussions with them 14 generally about the appointments process and that was 15 one of the issues they were concerned about. 16 17 Thank you, Mr. Chair. 18 19 MR. C. BROWER: Thank you. 20 21 CHAIRMAN TOWARAK: Thank you. I assume 22 this concludes our agenda. Is there a motion to 23 adjourn. 24 25 MR. C. BROWER: So moved. 26 MR. HASKETT: Second. 27 28 CHAIRMAN TOWARAK: You heard the motion 29 30 and the second, any objection. 31 32 (No objections) 33 34 (Laughter) 35 36 CHAIRMAN TOWARAK: This meeting is 37 adjourned. 38 39 (Off record) 40 41 (END OF PROCEEDINGS)

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 of Computer Matrix Court 9 Reporters, LLC, do hereby certify: 10 11 THAT the foregoing pages numbered 02 through 12 187 contain a full, true and correct Transcript of the 13 FEDERAL SUBSISTENCE BOARD MEETING WORK SESSION taken 14 electronically by our firm on the 16th day of April 15 2015, in Anchorage, Alaska; 16 17 THAT the transcript is a true and correct 18 transcript requested to be transcribed and thereafter 19 transcribed by under my direction and reduced to print 20 to the best of our knowledge and ability; 21 22 THAT I am not an employee, attorney, or party 23 interested in any way in this action. 24 25 DATED at Anchorage, Alaska, this 24th day of 26 April 2015. 27 28 29 30 31 Salena A. Hile 32 Notary Public, State of Alaska 33 My Commission Expires: 09/16/18 34