1 SOUTHCENTRAL REGIONAL ADVISORY COUNCIL MEETING 2 3 PUBLIC MEETING 4 5 б VOLUME II 7 8 Gorsuch Commons, University of Alaska Anchorage 9 Anchorage, Alaska 10 October 18, 2016 8:30 a.m. 11 12 13 14 15 16 17 18 COUNCIL MEMBERS PRESENT: 19 20 Greg Encelewski, Chairman 21 Lee Adler 22 Judy Caminer 23 Tom Carpenter 24 Ricky Gease 25 Andrew McLaughlin 26 Mary Ann Mills 27 Michael Opheim 28 Gloria Stickwan 29 30 31 32 33 Regional Council Coordinator, Donald Mike 34 35 36 37 38 39 Recorded and transcribed by: 40 41 Computer Matrix Court Reporters, LLC 42 135 Christensen Drive, Suite 2 43 Anchorage, AK 99501 44 907-243-0668/sahile@gci.net

1 PROCEEDINGS 2 3 (Anchorage, Alaska - 10/18/2016) 4 5 (On record) 6 7 CHAIRMAN ENCELEWSKI: Okay. Good 8 morning, everyone. I'm going to go ahead and call the 9 Southcentral Regional Advisory Council back in session. 10 We've got October 18 and I've got 8:33. We're on Fish 11 Proposal 9. I think Judy wanted to make a statement of 12 clarification before we get to that proposal. 13 14 Go ahead, Judy. 15 16 MS. CAMINER: Thank you, Mr. Chair. 17 Welcome back everybody. Sorry everything got a little 18 bogged down yesterday and in our long discussions on 19 FP17-10 I really feel like I didn't state clearly 20 enough why I and the rest of the RAC supported the 21 proposal with modification. So looking at our 22 criteria, we do feel it benefits subsistence users. 23 I am sensitive to the fact that Cooper 2.4 25 Landing maybe feels that the amount of fish would be 26 reduced from their allocation of fish, so I would 27 request that OSM and the Interagency Staff Committee 28 look at that 4,000 number on the Kenai for sockeye and 29 whether that's still a reasonable number or whether 30 that could be modified or whether we start looking at 31 household harvest levels instead. But the proposal 32 does benefit subsistence users. 33 34 I believe the net can be set up and 35 prosecuted in a way that would not cause conservation 36 concerns. I feel there are enough checks and balances 37 on that. I think we have good data to work with, so 38 that's among the reasons that I supported the proposal. 39 40 Thank you, Mr. Chair. 41 42 CHAIRMAN ENCELEWSKI: Thank you, Judy. 43 I need to verify if the phone people could identify 44 yourself and let us know who's all there. 45 46 MS. MILLS: Mary Ann Mills, 47 Southcentral RAC Council. 48 49 MR. CARPENTER: Tom Carpenter. 50

1 CHAIRMAN ENCELEWSKI: Thanks, Tom. 2 Anyone else out there? 3 4 (No comments) 5 CHAIRMAN ENCELEWSKI: Hearing none. 6 7 Donald, are we ready to proceed. We're going to start 8 with the first proposal 17-09. It's a revised gillnet 9 regulation on the Kasilof River. We'll get the 10 introduction and the presentation by the analyst. 11 12 Thank you. 13 14 MS. HARDIN: Good morning, Mr. Chair. 15 Jennifer Hardin, Office of Subsistence Management. 16 Before I begin I just wanted to let you know that we've 17 revised our PowerPoints and clarified OSM preliminary 18 conclusion. What we'll do this morning is do a brief 19 summary of the analysis and then Scott will tell you 20 the overall preliminary conclusion from OSM. If there 21 are any modifications to the regional proposal, what 22 those are and how they've been modified and then turn 23 it over to you all for your discussion. 2.4 25 Thank you. 26 27 CHAIRMAN ENCELEWSKI: Thank you. 28 29 You guys go right ahead. Thank you, 30 Scott. 31 MR. AYERS: Mr. Chair. Members of the 32 33 Council. Good morning. This is Scott Ayers for the 34 record, fisheries biologist at OSM. I will now be 35 presenting the Staff analysis of FP17-09, which deals 36 with the Kasilof River experimental community gillnet. 37 This can be found on Page 136 of your Council book. A 38 map of the area in question can be found on Page 144 of 39 your book. We have made some changes to our 40 presentation and hope to have a more straightforward 41 approach today. 42 43 Similar to the last proposal we 44 discussed, FP17-09 was submitted by the Ninilchik 45 Traditional Council. The proponent is seeking a number 46 of changes to the Kasilof River experimental community 47 gillnet fishery that they believe would provide 48 security for a continued fishery, regulatory clarity 49 and meaningful subsistence fishing opportunity for 50 Federally qualified subsistence users from Ninilchik.

1 The proposal contains seven separate 2 requests to changes to the Kasilof River experimental 3 community gillnet fishery. This proposal, if adopted 4 in full, will result in a wholesale replacement of all 5 current regulatory language for this fishery. 6 7 A customary and traditional use 8 determination was made in 2006 for all fish in the 9 Kasilof River by the residents of Ninilchik. In 2007, 10 the dipnet and rod and reel salmon fisheries were 11 established in the Kasilof River as well as household 12 and annual total harvest limits for salmon. An 13 additional winter fishery in Tustumena Lake was 14 established. Proposals submitted in 2007 to classify 15 gillnet as a gear type for the Kasilof River were not 16 adopted. 17 18 In 2008, fishwheel was classified as a 19 gear type for the Kasilof River. In 2015, the Board 20 adopted Proposal FP15-11 to establish a five-year 21 experimental community gillnet for the river. A 22 request for reconsideration was submitted to the Board 23 related to adoption of FP15-11, but the Board found 24 that none of the claims met the threshold for 25 reconsideration. 26 27 Various strains of salmon and other 28 fish species are in the Kasilof River during the time 29 of year in question under Proposal FP17-09. However, 30 there are three species that Federal and State managers 31 have raised concerns related to this proposal. A small 32 fall run of steelhead exist in the Kasilof River. They 33 enter freshwater in the fall for overwintering, much of 34 which takes place just downstream of Tustumena Lake. 35 They spawn in the spring in the mainstem Kasilof 36 tributaries and tributaries to Tustumena Lake. 37 38 Finally they return to the marine 39 environment between May and late June. This run was 40 greatly enhanced through hatchery production for many 41 years, but has since returned to much smaller 42 population. Estimates of harvest in the State sport 43 fishery between 2005 and 2014 have ranged between 0 and 44 111. 45 46 Coho salmon are likely the second most 47 abundant salmon species in the Kasilof River drainage. 48 The primary spawning location in the drainage is the 49 mainstem of the river in the Tustumena Lake boat ramp 50 at approximately river mile 18, downstream to river

```
1 mile 15. There's additional spawning that occurs
2
  between the boat ramp of Tustumena Lake within the
3
  boundaries of the experimental community gillnet
4
  fishery.
5
6
                   Lastly, there are two runs of chinook
  salmon in the Kasilof River draining. The early run,
7
8 which includes a hatchery-produced component, spawns
9
  primarily in the headwaters of Crooked Creek and is
10 thus not generally available for harvest in Federal
11 public waters. The smaller late run spawns in the
12 upper mainstem of the Kasilof River during August and
13 September and is available for harvest in the Federal
14 public waters.
15
16
                   Chinook salmon use the same area of the
17 river that coho salmon use for spawning from river mile
18 18 downstream to river mile 15. Spawning chinook salmon
19 have also been captured upstream of this area within
20 the boundaries of the experimental community gillnet
21 fishery.
22
                   Estimates of harvest of late run
23
24 chinook salmon in the State sport fishery between 2003
25 and 2012 ranged between 55 and 2,164. Escapement
26 estimates generated for the run between 2006 and '08
27 were all in the 8,000 fish range.
28
29
                   In 2015, the fishery was conducted on
30 15 days between July 13 and 31, a total of 15 Federally
31 qualified users signed up and 223 sockeye salmon and
32 one incidentally caught lake trout were distributed.
33 Additionally, 22 sockeye, 15 pinks and one Dolly Varden
34 were released. Preliminary results of the 2016 fishery
35 are 93 sockeye salmon and one chinook salmon were
36 retained.
37
38
                   OSM's preliminary conclusion is support
39 FP17-09 with modification. We're going to go through
40 each request and show how we've modified the original
41 request and pause between each request to provide
42 opportunity for the Council to ask questions or discuss
43 the issue with us.
44
45
                   For request 1, which is to remove the
46 experimental condition of the fishery, our preliminary
47 conclusion is to oppose. The quantity of information
48 provided to date does not provide enough data as a
49 basis to remove the experimental nature of the fishery.
50
```

Does the Council have any questions 2 before I move on to request 2. 3 4 CHAIRMAN ENCELEWSKI: Any questions 5 from the Council members. I just want to note Lee б Adler just showed up, so he's joining the Council. 7 8 Judy, go ahead. 9 10 MS. CAMINER: Thank you, Mr. Chair. 11 Scott, on the map that you mentioned, I was just 12 wondering what that olive green area is indicating 13 along the river and it's above the gillnet area. 14 15 MR. AYERS: The hatched area? 16 17 MS. CAMINER: No, the colored area. 18 19 MR. AYERS: Oh, okay. That is the area 20 of the river. It's Federal public waters downstream of 21 the boat launch. That's outside of the area that's 22 been approved for the community gillnet, but it's still 23 within the subsistence dipnet area. The whole area in 24 yellow Page 144 is the boundary of the Refuge. 25 26 MS. HARDIN: Ms. Caminer, it's the 27 subsistence dipnet area, the olive area. It shows up 28 olive on your map. 29 30 CHAIRMAN ENCELEWSKI: Thanks, Judy. 31 We'll go ahead and move on to the next one. 32 33 MR. GEASE: So in terms of experimental 34 fisheries, is that a standard procedure that the 35 Federal Subsistence Board does for new fisheries to get 36 other data or is that something just specific to this 37 fishery? 38 MS. HARDIN: The experimental 39 40 designation more specific to this fishery. Through the 41 Chair. My understanding is the Board's purpose was to 42 have an overall assessment of how the fishery made out 43 and to give the opportunity to work out any kinks in 44 the process, work out logistical questions, operational 45 questions and those sorts of things. 46 47 CHAIRMAN ENCELEWSKI: Okay. Now if 48 you'd go ahead and move on. 49 Thank you. 50

1 MR. AYERS: Okay. For request 2, which 2 proposes to alter the dates of the community fishery from the current July 1 to 31 dates to an expanded May 3 4 1st through November 15th timeframe, OSM's preliminary 5 conclusion is to support with modification to expand 6 the fishery to match the current dates allowed 7 for chinook and sockeye salmon under the Kasilof River 8 dipnet/fishwheel/rod and reel fisheries in the same 9 location, which is June 16 to August 15. 10 11 Does the Council have any questions 12 before I move on to request 3. 13 14 CHAIRMAN ENCELEWSKI: Any questions. 15 16 (No comments) 17 18 CHAIRMAN ENCELEWSKI: Hearing none, I 19 think we're good. 20 Go ahead, Rick. 21 22 MS. MILLS: Excuse me. I do have a 23 guestion, but mine is on the removal of the 24 experimental -- this is Mary Ann Mills. It's on the 25 removal of the experimental conditions of this fishery. 26 Would you explain why they want to remove the 27 experimental conditions. What scientific data is 28 available? 29 30 CHAIRMAN ENCELEWSKI: Mary Ann, I think 31 you're going to get that explanation as we go through 32 in more detail on this. 33 34 MS. MILLS: Oh, okay. Thank you. 35 36 CHAIRMAN ENCELEWSKI: Rick just asked 37 that question earlier on experimental, but go ahead. 38 We were having a little bit of phone problem, Mary Ann, 39 you don't hear us. Rick just started talking at the 40 same time. I'm going to let him talk now, okay. 41 42 MS. MILLS: Thank you. 43 44 MR. GEASE: So can you clarify in the 45 report the initial July 1 through 31 was based on -- I 46 think there was some fishery conservation issues and 47 you're now recommending it from June 16th through 48 August 15th. Can you explain what concerns are no 49 longer concerns in terms of fishery conservation. 50

1 MR. AYERS: I believe that the concerns 2 were that steelhead that are in the river there's a limitation on harvest of those fish after July 15 --3 4 pardon me, August 15 and there were also concerns about 5 harvest of chinook prior to the dates in question. The 6 dates were specifically worked out between the 7 proponent and the Federal in-season manager and the 8 Kenai Refuge Manager during the initial discussion, so 9 I would let them speak specifically to that. However, 10 we believe that based on information that we've seen to 11 match the other fishery was just fine. 12 13 MR. GEASE: Forgive my ignorance, but 14 why does it need to match? Why couldn't it go on to 15 September? 16 17 MR. AYERS: Part of the reason is for 18 regulatory clarity, the dates that are set already for 19 fisheries for specific species such as the steelhead 20 fishery. It prohibits any retention of steelhead after 21 that specific date, so we'd create a regulatory 22 conflict if we allowed for harvest after that time. 23 2.4 CHAIRMAN ENCELEWSKI: Anyone have any 25 questions. Go ahead. 26 27 MS. STICKWAN: Are there other Federal 28 fisheries that have gillnets in the river that catch 29 incidental harvest through when they have a gillnet in 30 the river? 31 MR. AYERS: I don't believe I'm 32 33 qualified to speak to that at this point in time. 34 35 CHAIRMAN ENCELEWSKI: Okay. I think we 36 can move on. We'll go ahead and maybe ask the agent to 37 answer that when they get up here, okay. 38 39 Thank you. 40 41 Go ahead. 42 43 MR. AYERS: Request 3, which asks to 44 replace the operational plan requirement of the fishery 45 with specific permit conditions. OSM's preliminary 46 conclusion is to oppose. This requirement should remain 47 in place for the duration of the experimental 48 time period for this fishery to address conservation 49 concerns and logistic issues prior to the start of this 50 fishery each year.

1 (No comments) 2 3 CHAIRMAN ENCELEWSKI: None. I guess 4 we'll go ahead. 5 б MR. AYERS: Request 4, which asks to 7 make OSM the issuer of the registration permit for the 8 fishery. OSM's preliminary conclusion is to oppose. 9 The Board delegates its authority to agency field 10 officials so that decisions can be more responsive to 11 the needs of in-season management and to address 12 conservation and safety concerns at a local level. 13 Administering the fishery through OSM and the Board 14 would likely not provide for responses that are 15 possible through the in-season management structure. 16 Any questions? 17 18 CHAIRMAN ENCELEWSKI: Anyone got a 19 question. 20 21 (No comments) 22 MR. AYERS: All right. Request 5, 23 24 which proposes to deem the Ninilchik Traditional 25 Council as the fishery coordinator in regulation. OSM's 26 preliminary conclusion is to support with modification 27 to name NTC as the coordinator of the community 28 gillnet fishery for the duration of the experimental 29 period. This would allow time for community input on 30 NTC's role prior to a decision by the Board on whether 31 to make this fishery permanent. 32 33 CHAIRMAN ENCELEWSKI: Questions from 34 the Council. 35 36 Judy, go ahead. 37 38 MS. CAMINER: Thank you, Mr. Chair. I 39 have a comment on point number two under issue 5, that 40 it may discourage Federally qualified subsistence users 41 not associated with NTC from participating. A Federal 42 program has many regulations where it designates an 43 organization, I mean for potlatches and other such 44 things, so I guess I don't find it that unusual to have 45 NTC listed as the organization or entity. 46 47 Thank you. 48 49 CHAIRMAN ENCELEWSKI: Thank you, Judy. 50

1 Go ahead. 2 3 MR. GEASE: Is there data to allay that 4 concern? I mean on the fish that are distributed from 5 the Kasilof net over the last couple years. Is there 6 wide distribution in the Ninilchik between NTC members 7 and non-NTC members within the broader Ninilchik 8 community? 9 10 MR. AYERS: I don't personally have any 11 information related to that at this point in time. 12 Perhaps the in-season manager can speak to that more 13 appropriately or the proponent. 14 15 MS. HARDIN: Through the Chair. We are 16 not aware of any issues that have arisen, but as Scott 17 suggested the in-season manager or the proponent could 18 probably speak to that issue better than we can. 19 20 CHAIRMAN ENCELEWSKI: Okay. Go right 21 ahead. 22 23 MR. AYERS: Thank you. For request 6, 24 which proposes to remove the annual reporting 25 requirement, OSM's recommendation is to oppose. Given 26 the biological concerns that have been raised for this 27 fishery, OSM believes that any additional information 28 provided in an annual post season report would be 29 important for assessing the fishery and helping to 30 direct future research. 31 32 Are there any questions. 33 34 CHAIRMAN ENCELEWSKI: Judy, go ahead. 35 MS. CAMINER: So we touched on this a 36 37 little bit yesterday. So in the daily report 38 cumulative totals are basically shown. Is there any 39 significant difference between a final report and the 40 last day's report? 41 42 MR. AYERS: Again, I believe the in-43 season manager can appropriately speak to the specific 44 differences between what's required in the annual 45 report and the daily reporting, but I believe there are 46 some bits of information regarding number of permits 47 and fish distributed in the annual report that are not 48 necessarily reported on the daily reportings at this 49 time. Does that answer the question? 50

1 CHAIRMAN ENCELEWSKI: Okay. I think 2 she's good. Should we try to get clarification as we 3 go on. 4 5 MR. AYERS: For request 7, which 6 proposes to establish a collective process through 7 which NTC and the Southcentral Council are informed and 8 consulted prior to any potential closures or other 9 actions by the Federal in-season manager, OSM's 10 preliminary conclusion is to oppose. The Federal in-11 season manager, via delegated authority from the Board, 12 is required to perform notification/consultation with 13 affected Regional Advisory Council members and engage 14 in government to government consultation with affected 15 tribes. Additional regulatory language is unnecessary. 16 17 So OSM's preliminary conclusion is to 18 support FP17-09 with modification to only change the 19 current fishery dates and to match those in place for 20 chinook and sockeye salmon. And NTC is coordinator of 21 the community gillnet fishery for the duration of the 22 experimental period. At this point in time, unless 23 there's further questions, we'd turn this over to you. 2.4 25 CHAIRMAN ENCELEWSKI: Is there any last 26 questions from anyone. 27 28 (No comments) 29 30 CHAIRMAN ENCELEWSKI: Hearing none. 31 Jennifer and Scott, thank you. You did an excellent 32 presentation. 33 34 Thank you, much. 35 36 Okay. We're going to go ahead and move 37 on to Agency comments. The first one, according to my 38 list, is Alaska Department of Fish and Game. 39 40 Thank you. 41 42 MS. KLEIN: Good morning, Mr. Chair and 43 members of the RAC. My name is Jill Klein with the 44 Alaska Department of Fish and Game. Our State comments 45 on Proposal 17-09 going through the list of issues, 46 like you just did, I can share some comments. I think 47 we would agree with OSM on issue 1, that it's still in 48 the experimental phase and that's how the Federal 49 Subsistence Board has called it or classified it at 50 this point and would agree with keeping it that way for

1 the five-year duration. 3 Issue 2, the dates, I think we would 4 possibly just be neutral on this aspect of it and 5 understand the desire for the regulatory coordination 6 of the different fisheries and their dates and trying 7 to keep things aligned and simple for users and address 8 conservation concerns. 9 10 Issue 3, the operational plan versus 11 the permit. I think like you mentioned yesterday with 12 the Kenai request we are just interested in seeing 13 parameters and different conditions specified if it's a 14 permit, it's regulatory or an annual operational plan. 15 We're open to either option. 16 17 Issue 4, I think agree with OSM's 18 analysis to stay with the U.S. Fish and Wildlife 19 Service, the Refuge as the issuer of the permit and 20 hope that that relationship will develop further 21 between NTC and the Refuge. 22 And more neutral on Issue 5. 23 Issue 6, I think as Ms. Caminer mentioned 24 the reporting. 25 yesterday if the daily reporting is still in place, it 26 kind of let's you to believe about the season would 27 work towards an annual report at the end of the season 28 and would be good to share that information. 29 30 So overall we just continue to support 31 coordination for all groups to work together through an 32 upper mechanism, the RAC and the Federal Subsistence 33 Board choose and hope that no issues and conservation 34 concerns are addressed through, again, whatever 35 mechanism you feel is appropriate to work through. 36 37 Thank you. 38 39 CHAIRMAN ENCELEWSKI: Thank you much. 40 41 Questions. 42 43 Rick. 44 45 MR. GEASE: So on Issue 7 on the Kenai 46 and Kasilof Rivers, typically if there are conservation 47 concerns how long does the Department usually follow 48 those concerns based on in-season management prior to 49 taking restrictive actions? 50

188

1 MS. KLEIN: Through the Chair, Mr. 2 Gease. You're asking a question, if I understand it 3 correctly, just about in-season management, how long it 4 might take to make decisions? I don't have the book in 5 front of me. I could go get it. 6 7 MR. GEASE: Issue 7 deals with any 8 potential closures and other actions by the Federal in-9 season manager. Typically those management decisions, 10 in-season closures would be triggered by actions taken 11 by the Department of Fish and Game on the Kenai and 12 Kasilof Rivers. In this case, the Kasilof River for 13 closures. What this is asking for is there's 14 coordination now between Fish and Game and the in-15 season manager and this is asking for coordination 16 between two additional parties, the Southcentral RAC 17 and NTC. 18 19 In the timeframes currently in which 20 decision making is made for in-season closures based on 21 in-season data, do you think there's time for 22 meaningful dialogue coming from the Southcentral RAC 23 and NTC for closures? Typically it's notification pay 24 and three days we're going to close this, dot dot dot. 25 I'm just talking about from your experience the 26 timeframes in which in-season decisions are made, so it 27 helps people on the RAC understand the time sensitive 28 nature of these decisions. 29 30 Thank you. 31 32 MS. KLEIN: Through the Chair, Mr. 33 Gease. I don't have so much experience on the Kenai 34 River with their in-season management. Unfortunately 35 our supervisor isn't here today, but from experience on 36 other river systems there are in-season mechanisms 37 where user groups do give input. Usually it's on a 38 weekly basis. Some groups, like on the Kuskokwim now 39 with the intertribal fish commission and the 40 subcommittee partnership that's going to be formed, 41 there will be members of the RAC I think that are 42 designated to work in-season. 43 44 So if the RAC could designate a couple 45 of members in some kind of structure whereby you could 46 give input on a weekly basis or perhaps you could be 47 available to receive daily information and daily 48 outreach if you have a process in place by which you 49 can establish and receive communication and then give 50 it back out so that people who need to be involved I

1 think something like that would work. 3 CHAIRMAN ENCELEWSKI: Okay. Very good. 4 I think your answer was satisfactory and is good. Any 5 other questions. 6 7 MR. CARPENTER: I have a question. 8 This is Tom. I was just curious. Could you tell me 9 under State regulations -- I'm talking about Issue 2 10 now, I'm sorry -- do sport fishermen have the ability 11 to harvest steelhead and coho in the areas of concern 12 after August 15th? 13 14 MS. KLEIN: Through the Chair. Т 15 apologize in advance. I don't have the regulatory 16 information in front of me and, again, I'm not an in-17 season manager. I don't know if there's someone here 18 in the audience who would have that information. I 19 would need to look that up and get back to you. 20 21 MR. CARPENTER: Okay. If you could do 22 that, that would be great. Thanks. 23 2.4 CHAIRMAN ENCELEWSKI: Tom, I think 25 there's going to be a couple people coming up to tell 26 you that. Try and bring it back up, okay. 27 28 MR. CARPENTER: Okay. Thanks. 29 30 CHAIRMAN ENCELEWSKI: Next we've got 31 Federal agencies. Jeff, you don't need that whole 32 stack. Come on. 33 34 (Laughter) 35 36 MR. ANDERSON: I kept hearing more 37 questions. Good morning, Mr. Chair. Members of the 38 RAC. I did hear a bunch of questions that are going to 39 be coming at me, so I'm trying to be prepared with 40 answers. I quess I can start a little bit by just 41 talking about a little bit more of the fishery and how 42 it was -- the experimental nature of it and how it came 43 to be back in 2015. Part of it was -- I guess I can 44 better read here. 45 46 The Service had numerous concerns with 47 implementing this officially initially with a non-48 selective gear type. It has the potential to harvest 49 large numbers of fish in relatively short periods of 50 time, but we supported initiating the experimental

1 fishery based on our assessment that the Service's 2 three primary concerns associated with the use of this non-selective gear type in the Kasilof River could be 3 4 addressed. 5 6 These concerns were fishing with 7 gillnet in a known spawning area, specifically in this 8 case for late run chinook; potential for take of 9 steelhead, which were in very low abundance in the 10 watershed and cannot sustain much harvest; and, three, 11 establishing a fishery that conflicts with existing 12 Federal subsistence regulations. 13 14 Service Staff worked hard on this. 15 Developed recommendations for modifying the 2015 16 Kasilof River Fisheries Proposal FP15-11 to address 17 these primary concerns. They included establishing 18 time and area restrictions for the fishery to avoid 19 fishing again in important salmon spawning areas and 20 the harvest of spawning fish and restricting the 21 gillnet use to a period of time when steelhead are not 22 present in the system. 23 2.4 A major factor that allowed the Service 25 to approve the operational plan for the Kasilof fishery 26 in 2015 and again the operational plan for 2016 was 27 that all fish captured in the experimental community 28 gillnet fishery, regardless of species or size, are 29 legal to harvest under existing Federal subsistence 30 regulations. 31 32 A lot of our recommendations were based 33 on work that my office did that was actually funded 34 through the Fisheries Resource Monitoring Program 35 looking at steelhead spawning distribution and 36 abundance in the Kasilof watershed including some of 37 the tributaries of Tustumena Lake. 38 39 As Scott mentioned, they start entering 40 the river in the late summer and fall and they'll 41 actually spend winter in the Kasilof River and then 42 they'll disperse in the spring into spawning areas 43 either in the mainstem Kasilof River or in some of the 44 tributaries to Tustumena Lake. 45 46 Steelhead aren't like other Pacific 47 salmon that actually Pacific salmon actually spawn and 48 die. Once they complete spawning they die. They do 49 not return to the ocean. Steelhead on the other hand 50 they can spawn and return to the ocean and come back

1 and spawn again. We've documented instances where 2 they've done that at least three times in some of the 3 scale samples we collect fish in the Kasilof. 4 5 So a big part of their life or what 6 makes them unique is they can spawn many times and 7 return to the ocean and come back to freshwater. It's that outmigration part after they're done spawning is 8 9 the primary reason we came up with that July 1-8/4 10 initial experimental fishery. To protect those kelps 11 that are outmigrating and would be going into the ocean 12 and would spawn and come back again. So that was part 13 of the reason for that June 1st date. 14 15 The July 31st date was put in place 16 mainly to -- what we came up with the area of 17 consideration for the fishery was above the Tustumena 18 Boat Launch and that was based on our best information 19 that there aren't any late run chinook that spawned. 20 Late run chinook pretty much spawn primarily -- well, 21 almost exclusively in the mainstem Kasilof River 22 including up on the Refuge from Silver Salmon Rapids on 23 upstream. 2.4 25 The radio telemetry information we're 26 basing our recommendations on was conducted in the late 27 1980s and it actually showed spawning locations of fish 28 that actually spawned below the boat launch. That's 29 old information we actually put in the proposal to try 30 and get some updated information on that, but it wasn't 31 successfully on the last Fisheries Resource Monitoring 32 Program process. 33 34 Our support for the experimental nature 35 of the fishery is based on old information and it may 36 or may not be correct. This year, as we saw yesterday 37 during the presentation, they did actually capture a 38 chinook in a gillnet in probably mid July, so maybe our 39 information isn't perfect and maybe there are fish that 40 actually spawn up there. We just don't know. The best 41 information we have indicates that don't spawn above 42 the boat launch, but if we're wrong, the late run 43 chinook are entering that stretch of river in greater 44 numbers in late July. 45 46 We believe that July 31st date probably 47 should stay in place for a couple more years until we 48 actually get some more time fishing and the operational 49 plan for the Kasilof does allow for drift gillnet as 50 well and a pole, which are more likely to actually

encounter fish that are spawning if it's actually 1 2 fished that way, the setnet where it's currently 3 operated. 4 5 We actually looked at other locations 6 that might be more effective for the fishery this 7 summer. The net didn't end up getting moved. It's not 8 restricted to the spot that it's in in current 9 regulation or fished anywhere in that area. We just 10 don't have perfect knowledge of what's there and when 11 it's there. 12 13 So I can pause now and field some more 14 questions. 15 16 CHAIRMAN ENCELEWSKI: Okay. Questions 17 for Jeff. 18 19 MR. ANDERSON: Or I can probably find 20 the answer to Judy's question may be easiest as far as 21 what's required in the annual report versus daily 22 reports and what Darrel and I think would be a good 23 working system. I don't envy his hours because it 24 seems like getting the emails for the harvest reports 25 early evening, late in the evening sometimes when they 26 get off the water. He does report the catch for the 27 day and everything else. What's required actually in 28 the annual report I believe is more -- just a second. 29 30 After the season the organization --31 I'm reading from the regulations in the Handy Dandy on 32 Page 62. After the season, the organization will 33 provide written documentation of required evaluation 34 information to the Federal fishery manager including 35 but not limited to persons or households operating the 36 gear, hours of operation and number of species caught 37 and retained or released. So those are harvest numbers 38 themselves are the only thing required to be reported 39 in 72 hours per regulation. 40 41 I can answer another question while 42 we're all thinking about that too. When I issue a 43 Federal subsistence permit, I ask for proof of rural 44 residence of Ninilchik. That's all I need. 45 46 CHAIRMAN ENCELEWSKI: Okay. Thanks for 47 answering those. Do we have any questions here? 48 Rick's got a question for you. 49 50 MR. GEASE: So can you explain just a

1 little bit of difference between how the Kenai River 2 monitors king salmon escapements and how king salmon 3 escapements are monitored on the Kasilof River, what 4 data is generated in-season and how do you get your 5 general -- besides radiotelemetry where there's 6 spawning beds, the number of fish actually spawning 7 from year to year? 8 9 MR. ANDERSON: Through the Chair. Mr. 10 Gease. Yes, we rely heavily on the Alaska Department 11 of Fish and Game for in-season monitoring on the Kenai 12 River. They operate a sonar down at river mile 14 now 13 I believe and a netting assessment program in-season 14 that provides daily information for management. 15 16 On the Kasilof River there are no 17 direct in-season escapement numbers or abundance 18 numbers. I think there's reliance on the management of 19 the Kenai and then stepping down to the Kasilof itself. 20 I could be mistaken. 21 22 MR. GEASE: Yeah, just to clarify. So 23 there is no in-season data for kings on the Kasilof for 24 the late run basically, the second run, the mainstem 25 spawners, is that accurate? 26 27 MR. ANDERSON: I think the Department 28 did some work in like 2005 through 2008 to estimate 29 abundance. I think that was the last mark/recapture 30 estimate that's been generated on the Kasilof. 31 32 CHAIRMAN ENCELEWSKI: Okay. Are there 33 any questions. 34 35 (No comments) 36 37 CHAIRMAN ENCELEWSKI: Thank you. 38 39 MR. ANDERSON: Mr. Chair, one more. It 40 is in regards to the new proposed dates of the fishery. 41 Again, as I mentioned, the window of time that the 42 Service was supportive of for the experimental fishery 43 took into consideration our concerns for out-migrating 44 steelhead kelts and spawning of late run chinook 45 salmon. The expanded window is areas we don't have 46 much information on. 47 48 I think we've done some work for where 49 they're spawning a little later in the year. Again, 50 there's a lot of unknowns in that stretch of river and

1 we'd still like to get a few more years of actual 2 numbers within the experimental timeframe. 3 4 MR. CARPENTER: Mr. Chairman. 5 6 CHAIRMAN ENCELEWSKI: Yeah, go ahead. 7 Is it Tom? 8 9 MR. CARPENTER: Yeah, I had a question. 10 So similar to the question I asked the State 11 representatives, maybe you could answer this for the 12 record on the Federal side. Qualified subsistence 13 users on the Kasilof, which would be people from 14 Ninilchik, what are the timeframes that they're allowed 15 to harvest fish on the Kasilof outside the experimental 16 gillnet fishery. So rod and reel, et cetera, can you 17 give me the current regulatory dates that they're 18 allowed to participate in the fishery. 19 20 MR. ANDERSON: Through the Chair, Mr. 21 Carpenter. I guess reading from the regulation booklet 22 for the household limits for dipnet/rod and reel 23 fisheries on the Kasilof River the chinook salmon dates 24 are from June 16 to August 15th. Sockeye from June 16th 25 to August 15th. Coho from June 6th to October 31st. 26 Pink salmon from June 16th to October 31st. 27 28 The harvest of rainbow trout/steelhead, 29 and the steelhead I believe is defined as a rainbow 30 trout over 20 inches in length, is allowed until up to, 31 in dipnet and rod and reel fisheries, and I would 32 whole-heartedly agree with -- I believe Mr. Starkey 33 made the comment yesterday about how these regulations 34 could be improved and made a little bit easier. 35 36 I'm trying to find them here too. Up 37 to the date of August 15th or after 200 had been taken 38 in other fisheries they must be released. Rainbow 39 trout and steelhead cannot be harvested in a fishwheel 40 fishery. I did fail to mention the dates of the 41 fishwheel fishery as well eligible for qualified rural 42 residents of Ninilchik. 43 44 CHAIRMAN ENCELEWSKI: Did that answer 45 your question there, Tom? 46 47 MR. CARPENTER: Well, I think it kind 48 of does. I tend to agree with Mr. Starkey and the 49 comments just made that you have to have a law degree 50 from Harvard Law to understand the Federal regulations

1 on the Kenai Peninsula. I just wanted to put it on the 2 record there are obvious times after the current 3 regulations that are in place for this experimental 4 fishery currently that are outside the boundaries of 5 what OSM is recommending. 6 7 That's why I asked the question about 8 are State sport fishermen allowed to fish outside the 9 August 15th deadline because I think we have to try and 10 make this as uniform as possible, but also show 11 somewhat of a preference for subsistence fishermen. 12 I'm not sure that that's happening right now. I'll 13 stand down for now. 14 15 CHAIRMAN ENCELEWSKI: Okay, Tom. I 16 just got a couple pieces of information here. I got a 17 note, State clarification from Jill Klein, that trout 18 fishing is open year round but no intention. Also I 19 wanted to mention here that there was an incidental 20 harvest of all rainbow trout/steelhead I'm thinking 21 after August 15th or after 200 trout have been taken in 22 the fishery or at least what it says. 23 2.4 Judy. 25 2.6 MS. CAMINER: Thank you. I guess to 27 follow up on Tom's point, on Page 154 at the bottom is 28 an alternative for consideration that was put forward 29 and that is to do just what Tom was saying, perhaps the 30 Board will direct or this Council will support that OSM 31 take a loot at all these regulations and try to provide 32 some consistencies or fewer conflicts in the regs 33 themselves just to make maybe everybody's job easier. 34 35 CHAIRMAN ENCELEWSKI: That's a good 36 point. Okay. We're going to move on. 37 38 Jeff, you got anything else now? 39 40 MR. ANDERSON: That's it. Thank you. 41 42 CHAIRMAN ENCELEWSKI: Okay. Thank you, 43 much. 44 45 Oh, hold on. 46 47 Rick's got a question. 48 49 MR. GEASE: So it seems like the August 50 15th date there's some concerns on steelhead. What's

1 the population of steelhead that habitat inhabit the 2 Kasilof River and overwinter? What's kind of the 3 range? 4 5 MR. ANDERSON: Through the Chair, Mr. б Gease. I think our projects we had a weir on Nikolai 7 Creek, we had a weir on Shantatalik Creek, we've had a 8 weir on in the video system at the State's facility on 9 Crooked Creek over time and we counted a couple hundred 10 fish and the Tustumena tribs. We're guessing less than 11 1,000 fish watershed wide in that system. We haven't 12 run an abundance estimate. We don't quite have enough 13 information to couple with our telemetry information. 14 15 CHAIRMAN ENCELEWSKI: Go ahead. Rick's 16 got a follow up he wants to ask. 17 18 MR. GEASE: So it seems like extending 19 the season for the gillnet fishery the more abundant 20 species would be coho salmon. Do you have any 21 population estimates for coho salmon in the Kasilof 22 drainage in August, September, October? 23 2.4 MR. ANDERSON: I do. It's actually in 25 another folder, but I can find it. My office ran weirs 26 on Nikolai Creek and Shantatalik Creek and we counted 27 adults returning to those systems. We did a 28 combination of radio telemetry and a mark/recapture 29 abundance estimate to try to come up with an overall 30 basin-wide number. I want to say it's like 20,000 fish 31 or 30,000, somewhere in there and I think like 12,000 32 or so spawned in the mainstem Kasilof, but I could be 33 mistaken. I think ballpark is close. 34 35 CHAIRMAN ENCELEWSKI: I've got a 36 question for you, Jeff. My question would be with this 37 experimental net in the Kasilof, will that have 38 benefits to the Feds to be able to get us the data from 39 an extended season for the Ninilchik fishery and report 40 on a day-by-day basis. As you stated, you actually got 41 some good data on one king. It seems to me that would 42 be a good way to get more information. 43 44 MR. ANDERSON: Mr. Chair. We could 45 also get that information with gear types that would 46 allow non-target fish to be released with less harm 47 including dipnets as an approved method as is the 48 fishwheel in trying to get information on either end of 49 those dates to try and improve our information and 50 knowledge.

1 CHAIRMAN ENCELEWSKI: Well, that's 2 debatable. I could debate that. I think it was a 3 selective gear type and I think it works and I think 4 you got good information, good reporting, but we'll 5 talk about that. 6 7 Thank you. 8 9 That's really good. 10 11 Is there any other questions. 12 13 (No comments) 14 15 CHAIRMAN ENCELEWSKI: Hearing none. 16 Thank you. 17 18 Judy wanted to make a general comment. 19 20 MS. CAMINER: Just a heads up for the 21 Fisheries Information Resource Monitoring Program 22 folks. Maybe this wasn't exactly right, but I thought 23 I heard that the steelhead study was funded through the 24 Monitoring Program. I'd like to discuss that when we 25 get the Fisheries Monitoring if that's the case. 26 27 Thank you. 28 29 CHAIRMAN ENCELEWSKI: Okay. Next, are 30 there any other Federal agencies. 31 32 (No comments) 33 34 CHAIRMAN ENCELEWSKI: If not, we're 35 going to go on to Native, tribal, villages. 36 37 MR. ENCELEWSKI: Thank you, Mr. 38 Chairman. Members of the RAC. For the record, my name 39 is Ivan Encelewski. I'm the executive director for the 40 Ninilchik Traditional Council. Also a Federally 41 qualified subsistence user from Ninilchik. 42 43 We're here today to testify. NTC 44 obviously strongly supports FP17-09. We fished for two 45 years now straight. As you're aware, just pointing out 46 the harvest numbers, 93 sockeye this year, 223 sockeye 47 in 2015. During that time as mentioned we caught and 48 successfully released one chinook and one Dolly was 49 successfully released as well in 2015. Otherwise we 50 didn't encounter any resident species other than that.

1 We believe, obviously, that we've 2 provided enough data after two years to show that this 3 fishery is not going to create a conservation concern 4 or any harm to any species. I heard a comment about 5 the experimental nature. Half joking, I think б experimental from the Federal Subsistence Board just 7 applies to Ninilchik. When it comes to any proposal 8 that we submit, it's always experimental. The 9 fishwheel was experimental, the gillnets were 10 experimental. When we submitted our proposal for C&T 11 in 2001, they were deferred for years and years to even 12 consider them. 13 14 So it seems like there's a different 15 burden of proof and reasoning for establishing 16 experimental fisheries for Ninilchik versus other 17 subsistence users. I think that's pretty clear. Where 18 on the Kuskokwim and Yukon have fishnets for 19 individuals up and down the river and so I think that's 20 kind of a more of a Ninilchik thing to be honest with 21 you. 22 23 The other thing is that having to go 24 back through this process it creates a burden on the 25 subsistence users. We're here today to testify. We 26 have to provide reports, provide more onerous 27 requirements for OSM to re-analyze these proposals and 28 regulations for a fishery that should just be simply 29 authorized. So it creates a huge burden on the 30 subsistence user to have to continue to go through this 31 process every time to get a permanent regulation. So 32 we obviously think that two years is certainly plenty 33 enough time of data to show that this fishery works. 34 35 As noted on the dates, we wouldn't have 36 a problem on June 16th to August 15th. OSM supports 37 those dates. Obviously, as we've always said, we're 38 conservation-minded people, you know, and I think Tom 39 makes a good point. There's other fisheries that are 40 occurring, other methods and means during that 41 timeframe, so why wouldn't you allow a subsistence 42 gillnet during that time period. 43 44 I'll just reincorporate our testimony 45 on FP17-10 regarding the rationale and reasoning for 46 wanting to have OSM issue the permit. We want to be 47 treated like every other user, like a sport user or any 48 other user where there's a finite set of regulations. 49 If we go in and get a permit, we can go fish. Having 50 to develop 17, 18-page operational plans to provide

1 conservation concern s for one chinook in two years 2 seems like an overly onerous requirement for 3 subsistence users. 4 5 So I won't belabor that issue, but I 6 think that being consistent with what the RAC has 7 decided on the Kenai saying that this process and 8 approving that process I think in the manner of being 9 consistent I think it would behoove the RAC or we would 10 ask the RAC to continue to support that process 11 consistent with what was decided on the Kenai. 12 13 Remember this was unanimously supported 14 by the Federal Subsistence Board and the RAC in the 15 past. I don't think there's been any evidence to 16 contract or to say that there's any conservation 17 concerns. 18 19 On the issue of the reporting I just 20 want to say this. We're certainly willing to do an 21 annual report. That can be kept in the process. Ιf 22 it's an issue that's going to create a negative 23 connotation or a hold-up for our proposal to be able to 24 fish, that's fine, but I just want to reiterate that 25 we're quadruple reporting currently. 26 27 So the subsistence user like Darrel who 28 goes fish, they're reporting daily to Jeff and then the 29 individual who receives the fish is also calling in on 30 the hotline reporting. That's the second requirement. 31 The third requirement is the designated fisher permit 32 who has to report their allocation. The fourth report 33 is an annual report and again the subsistence user 34 should not be held to higher burdens of proof and 35 higher burdens of onerous requirements in sport and 36 other fisheries. 37 38 So that is why it was taken out. We 39 have an excellent relationship with Jeff on getting 40 data to him and we are more than willing to come here 41 as shown in the presentation yesterday to report on our 42 activities and very open and honest about what we do 43 and how we do it. 44 45 I'd like to also mention the issue with 46 the chinook. I think it was greatly pointed out that 47 there is no conservation concerns that we're aware of. 48 One of the interesting things, as pointed out, unlike 49 the Kenai, there is no sonar escapement for chinook, 50 there's no current in-season management data. They

haven't okayed it to even manage the chinook, so it's 1 2 just open. 3 4 So the issue where you would say, well, 5 we need to maintain in-season management so we can make 6 quick decisions on issues that come about, if you don't 7 even count chinook or escapement numbers, you have 8 nothing to manage. So the issue that would somehow 9 create an undue burden of conservation because there 10 would be nothing to in-season manage we're talking 11 about the only data that's available is telemetry and 12 radio tagging and studies from years ago, '80s. 13 14 In-season management can't be operated 15 on 20, 30-year-old studies. It needs to have absolute 16 current up-to-date data to be able to manage those in-17 season fisheries. So they can't even theoretically or 18 technically or logistically be implemented in that way. 19 As you know, the Kuskokwim and other rivers have a lot 20 of individual nets. This is just one net. 21 22 Anyway, we've shown that we've had the 23 interest in this. I think as some people from Cooper 24 Landing may have testified yesterday, I think we have a 25 good financial and technical capacity to implement 26 these fisheries as the person named on the permit. 27 We've never had anyone come to us to say that we've not 28 opened it up to the community. 29 30 I think you can see, as in our video, 31 that we have Native/non-Native. It's for the community 32 absolutely. I think if you look at the number of 33 permits and I could give you an analysis probably that 34 there's a lot more non-Native, non-tribal community 35 members signed up than Native community members. 36 37 In Kasilof, it's hard to distribute 93 38 fish. There's not a lot of fish. So the process that 39 we use and will continue to use is that we put a notice 40 in the paper this year and also notices around town 41 that people can sign up. They go in there, they get 42 their fishery permit and then they're signed up on a 43 list, on a first come first serve basis. 44 45 We do not provide any preference or 46 priority for tribal members or for Natives and we 47 absolutely have what we feel is a flawless sign-up 48 sheet that provides a really reasonable fair and 49 equitable distribution for the fish. So we don't think 50 that it's any concern to name NTC as the permit holder.

1 It's done in other areas on the Kuskokwim. 3 So, anyway, I'll try and just finish 4 that up. I don't think there's a lot more we want to 5 say. Just that we support this proposal. I think if 6 the RAC -- getting back to process, I think as the 7 proponent of this proposal we would recommend to the 8 RAC to adopt this proposal as written with modification 9 to amend the fishery timeframe to read from June 16th 10 through August 15th and to include in the permit 11 conditions that an annual report will be provided to 12 OSM within 30 days of the close of the season. That 13 makes it pretty clear of our desire as the proponent 14 and moves this issue forward from our end. 15 16 Thank you. 17 18 CHAIRMAN ENCELEWSKI: Thank you, Ivan. 19 Did you have anything, Darrel? You're good. 20 21 (Nods affirmatively) MR. WILLIAMS: 22 23 CHAIRMAN ENCELEWSKI: Okay. Judy. 2.4 25 MS. CAMINER: Thank you, Mr. Chair. 26 Thank you both. Just a question on Issue 7 where you 27 mentioned that Southcentral Council will be informed. 28 Were you envisioning a formal meeting or did you mean 29 phone call consultation with Chair or other affected 30 members just for clarification. 31 32 Thanks. 33 34 MR. ENCELEWSKI: Thank you. Through 35 the Chair, Ms. Caminer. This is something that's kind 36 of come up as an issue in the past. As you know, the 37 Federal regulations have a provision in their 38 consultation with the Chair and it is ambiguous. Ι 39 think the intention from the proponent, Ninilchik 40 Traditional Council, was that there would be more 41 opportunity to have the direct interaction on in-season 42 management or things that would affect our fishery so 43 that it wasn't just one person making decisions so that 44 there was more input. 45 46 My understanding of the analysis is 47 that the reason for opposing that provision is because 48 it's pretty much moot or it's redundant because it 49 already requires consultation with the RAC Chair. I'm 50 not a lawyer and I don't know what the interpretation

1 is in consultation, whether that's telephonic. 3 Rationale, the reason why we, as the 4 proponent, put in there was so that we could provide 5 more of a safequard from our end to say, look, we need 6 to have some input from you guys that have been through 7 this testimony, heard where we're coming from and can 8 help guide those decisions when it comes to closing our 9 fisheries for conservation concerns. 10 11 CHAIRMAN ENCELEWSKI: Any other 12 questions. Rick, go ahead. 13 14 MR. GEASE: A clarification on the 15 chinook stuff. Actually the Department of Fish and 16 Game has a DIDSON sonar kind of right at the bridge and 17 they can differentiate based on size and they could 18 figure out how many chinook are going into the Kasilof 19 River. It's just chosen not to at this point and 20 that's one of the fishery -- I take that as an issue 21 because it's one of the fishery assessment issues that 22 we want to talk about in terms of funding so there 23 would be a potential to get a better sonar system down 24 there and actually count them and they do have a 25 catalogue of back data. It's just kind of a library 26 getting to that as an issue at some point down the 27 line. So I did want to point that out. 28 29 The regulations, if approved, are going 30 to be extended from 30 days to 60 days so you're 31 financially in a position to support that. So if both 32 the Kenai and Kasilof Rivers go with gillnet fisheries 33 for 60 days each, you're in position to fish both those 34 nets 60 days on both river systems with crews or how do 35 you guys plan on fishing both the Kasilof and the Kenai 36 simultaneously? 37 38 MR. ENCELEWSKI: Thank you. Through 39 the Chair, Mr. Gease. Yeah, it's twofold I guess you 40 could say. One, if we do have the opportunity able to 41 utilize two boats on the Kenai at one point if we need 42 to. We could look at that as a possibility. We're 43 looking at purchasing another boat, but we would have 44 to allocate resources between rivers. I think the nice 45 thing about it is that it gives you the opportunity 46 when obviously the run -- say the Kasilof is an earlier 47 run than the Kenai, so that would allow us to go back 48 and forth between the river. 49 50 And, yes, we would have the capacity

1 potentially to be able to fish both rivers at once, but 2 of course we're going to have to allocate resources and 3 time and effort to when the fish are in there. So we 4 kind of had envisioned a timeframe where we would start 5 potentially here on the Kasilof earlier and kind of 6 move to the Kasilof and maybe I'll let Darrel kind of 7 follow up on that because he had some ideas on kind of 8 explaining from NTC the logistics of that. 9 10 MR. WILLIAMS: Mr. Chairman. Mr. Gease. 11 We did. We had a lot of discussion. We were trying to 12 figure out how to put this into a framework and one of 13 the things that we'd envisioned was, for example, the 14 sockeye coming into Kasilof River earlier than the 15 Kenai River. So we envisioned the Kasilof River effort 16 being earlier in the year and then when the -- for 17 example, the sockeye, whether it be the first run or 18 the second run, whenever we were allowed to fish, would 19 start running Kenai, then we could shift the effort to 20 the Kenai. 21 2.2 We even talked about in the later 23 season maybe doing some of the exploration at Skilak, 24 kind of following fish. We didn't go real far with 25 that because we got hung up in these dates and 26 timeframes and trying to figure out when these 27 fisheries could happen, but we thought if we had the 28 option, that may be a better way to -- you know, as a 29 designated fisher community gillnet, to be able to 30 actually get fish to people. 31 32 For example, the run in the Kasilof was 33 half of what the run was in 2015 and we caught about 34 half the fish. Since we started fishing we've had more 35 people get permits or give us permits and say fish for 36 us. So we were trying to think of a way to be able to 37 engage that because before the special action request 38 withdrew we'd only filled two permits, you know, and a 39 lot of people were disappointed, so we were trying to 40 think of ways we were able to engage them. That was 41 one of our solutions, was to be able to move with the 42 fishery. 43 44 CHAIRMAN ENCELEWSKI: Thanks, Darrel. 45 46 MR. GEASE: So just to clarify if I 47 can. So you're planning on fishing at this point one 48 net on either river system but not fully deployed two 49 nets on both river systems, is that accurate? 50

1 MR. ENCELEWSKI: We have the capacity 2 to fish a net in the Kasilof and a net in the Kenai at 3 the same time right now. We could actually go in the 4 office -- we do have about 12 hours. It could be done, 5 but I think what I'm trying to express here is I think 6 we need to be responsible in engaging our effort to the 7 most appropriate. 8 9 I think that's one of the things that 10 we're trying to have an option for because if there's 11 no fish in the Kasilof, you want to have that option to 12 go somewhere else or vice versa. May the run in the 13 Kenai is poor and it gives us an option to try to 14 harvest those fish and then be able to support the 15 community through the community effort. 16 17 CHAIRMAN ENCELEWSKI: Gloria's got a 18 question. Hopefully we wrap this up, guys. Go ahead. 19 20 MS. STICKWAN: Has anybody from Cooper 21 Landing or Hope asked about this fishery since it's 22 been over two years now, expressed an interest in 23 having their own permit? 2.4 25 MR. ENCELEWSKI: Mr. Chair. Ms. 26 Stickwan. Because the C&T is only for Ninilchik on the 27 Kasilof, I'm not aware of anybody from Cooper Landing, 28 but I'm not an expert. Personally, I don't know if --29 no, there has not been anyone because they don't have 30 C&T on the Kasilof. 31 32 CHAIRMAN ENCELEWSKI: You can ask one 33 more. Go ahead. 34 35 MR. GEASE: Just to clarify a point. 36 On the Kenai you had made a point yesterday that 37 somehow a subsistence fishery Ninilchik is qualified 38 for all the subsistence fisheries on the Kenai River, 39 is that accurate? 40 41 (No audible response) 42 43 MR. GEASE: Okay. Thank you. 44 45 MS. MILLS: Mr. Chair. 46 47 CHAIRMAN ENCELEWSKI: Mary Ann. 48 49 MS. MILLS: Thank you. You mentioned 50 that one of your goals was the Southcentral RAC to be

1 informed on these issues, you know, the process is 2 lacking. Are you suggesting that the Southcentral RAC 3 work on a process or help or maybe uphold the process 4 when we're dealing with issues? 5 6 MR. ENCELEWSKI: Mr. Chairman. Ms. 7 Mills. You know, I don't think we're, as the 8 proponent, requesting very specific interactive, 9 ongoing management so to speak with the in-season 10 manager. What the intention was is that when there's 11 potentially adverse decisions to restrict or close 12 subsistence opportunities specifically with regard to 13 this gillnet, that the RAC Chair or the RAC be engaged 14 as a partner in helping make that decision. It's not 15 so much micro-managing so to speak, but having the 16 opportunity to be heard and to have some input into 17 those decisions. Again, it's going to be nebulous 18 without specific criteria, but that was the intention. 19 20 MS. MILLS: Thank you. 21 22 CHAIRMAN ENCELEWSKI: Hopefully that 23 covered that. Hearing no more questions, thank you 24 guys for your presentation. 25 26 Donald. 27 28 MR. MIKE: Thank you, Mr. Chair. 29 30 I was just wondering quickly if we have 31 any Agency comments online. 32 33 (No comments) 34 35 CHAIRMAN ENCELEWSKI: Hearing none. 36 Moving on to advisory group comments. Is there other 37 Regional Councils, other fish and game advisory 38 committees or resource committees. 39 40 (No comments) 41 42 CHAIRMAN ENCELEWSKI: The answer was 43 no. Is there any summary of written public comments. 44 Do you want to make a summary on that in the Kasilof. 45 46 MR. MIKE: Thank you, Mr. Chair. We 47 received six written public comments all in opposition 48 of FP17-09. Mr. Michael Adams from Cooper Landing 49 opposed the proposal and states that increased 50 steelhead mortality, a species of very low abundance

1 that is currently very conservatively managed. It also 2 threatens to undermine the extensive management and conservation measures that have been implemented 3 4 through the use of scientific data and an understanding 5 of species abundance and spawning strength locality and б timing. 7 8 Chris Degernes believes that the 9 conservation and sustainable management of our 10 anadromous and resident fish is paramount to providing 11 for the long term sustainability of our fisheries, 12 thereby supporting our continued quality of life. 13 14 Kenai River Sportfishing Association do 15 not support the use of non-selective gear, such as 16 gillnets and that selective gear, as opposed to 17 non-selective gear, allows for the live release and 18 high probability of survival for fish that are 19 designated for non-retention for conservation purposes, 20 such as the continued viability of specific fish 21 stocks. And they do not support the proposed expansion 22 of the timeframe due to fishery conservation concerns 23 relating to the retention of chinook salmon and 24 steelhead trout during the expanded timeframe. 25 26 George Heim of Cooper Landing was 27 concerned about bycatch of non-targeted species in both 28 waters including rainbow trout, dolly varden and king 29 salmon in the Kenai and steelhead and king salmon in 30 the Kasilof. 31 32 Kathryn Recken of Cooper Landing 33 opposes FP17-09. She states that operating a community 34 gillnet on the Kasilof River for six and a half months 35 a year to harvest of all salmon species and retention 36 of non-salmon fish violates the requirements of ANILCA 37 Section 802. The use of a non-selective fishing tool 38 like a gillnet in the Kenai River is not consistent 39 with sound management principles and the conservation 40 of health populations 41 of fish and wildlife and is not consistent with 42 management of fish and wildlife in accordance with 43 recognized scientific 44 principles. Additionally, it violates Section 815 of 45 ANILCA. 46 47 Finally we have Joyce Koppert from 48 Cooper Landing opposes FP17-09. These proposals go 49 against conservation efforts to maintain a healthy 50 number of salmon for future generations.

1 That concludes the written public 2 comments, Mr. Chair. 3 4 CHAIRMAN ENCELEWSKI: Thank you, 5 Donald. Public comments. Is there anyone signed up? 6 7 MR. MIKE: No, Mr. Chair. 8 9 CHAIRMAN ENCELEWSKI: The Regional 10 Council is going to do their recommendation. A motion 11 to adopt is in order. 12 13 MS. STICKWAN: Move to adopt. 14 15 CHAIRMAN ENCELEWSKI: It's been moved 16 by Gloria to adopt. Is there a second. 17 18 MR. OPHEIM: I'll second. 19 20 MS. MILLS: Second. 21 22 CHAIRMAN ENCELEWSKI: It's been 23 seconded by Michael. Mary Ann, thank you. Okay, it's 24 on the table. It's open for discussion. 25 26 MS. CAMINER: Mr. Chair. 27 28 CHAIRMAN ENCELEWSKI: Go ahead, Judy. 29 30 MS. CAMINER: Thank you. I would like 31 to make an amendment to the dates on this motion to be 32 June 16th through August 15th for fishing. 33 34 MR. CARPENTER: Second. 35 36 CHAIRMAN ENCELEWSKI: It's been moved 37 and seconded to modify the dates from June 16th to 38 August 15th and seconded by Tom. Discussion. Go 39 ahead. 40 41 MR. GEASE: I think in the discussion 42 from the conservation concerns on steelhead it's wise 43 to not go from a one through November 15th. There was 44 data suggesting that the steelhead population is maybe 45 up to 1,000. In the later fall, we're targeting a 46 fish, coho. There's more of that. We can look at 47 other tools that are more selective, rod and reel. If 48 people don't find the rod and reel limits worthwhile to 49 go out and catch four, maybe we should adjust the rod 50 and reel limits upwards to a household limit and use

1 rod and reel as a method to provide subsistence 2 opportunity along those lines. 3 4 I agree with the amendment in terms of 5 conservation reasons. 6 7 Thank you. 8 9 CHAIRMAN ENCELEWSKI: Thank you, Ricky. 10 I would like to comment to that. Rod and reel to me is 11 not a traditional method, but I do agree that if you 12 guys want to move the dates, that's fine. 13 14 Is there any other comments here. 15 16 Andrew. 17 18 MR. MCLAUGHLIN: One through seven I'd 19 support, support, support. Except on the one the only 20 thing I can come up with is we're changing season 21 dates, so now it is kind of experimental. I think it's 22 already proved that it's -- I'd be all in supporting 23 removal of experimental, but now that we're changing 24 some dates we don't really know what's going to happen 25 in that window of time. That's just a thought process 26 I'm having, but I do support removal of experimental. 27 28 CHAIRMAN ENCELEWSKI: Okay. Is there 29 any other comments. 30 31 MR. CARPENTER: Mr. Chairman. 32 33 CHAIRMAN ENCELEWSKI: Go ahead, Tom. 34 35 MR. CARPENTER: I'll just make a quick 36 comment. I asked some questions earlier in regards to 37 if Alaska sports fishermen under State regulations and 38 Federally qualified subsistence users were allowed to 39 harvest fish in these areas outside the existing dates 40 that are required for the experimental permitting. Т 41 think it's been shown that there is access and the 42 ability to harvest fish, so I'm in favor of this 43 amendment. 44 45 The Ninilchik Tribal Council was okay 46 with adjusting the dates to June 16th to August 15th, 47 so I think this is a good way to give a little bit more 48 opportunity and maybe gather some information on the 49 later timings. So I'll be in favor of the amendment. 50

CHAIRMAN ENCELEWSKI: Thanks, Tom. Any 1 2 more discussion on the amendment. 3 4 (No comments) 5 б CHAIRMAN ENCELEWSKI: Hearing none. A 7 vote is in order on the amendment. 8 9 MR. CARPENTER: Question. 10 11 CHAIRMAN ENCELEWSKI: The question has 12 been called. All in favor of the amendment for 13 amending the dates from June 16th to August 15th 14 signify by saying aye. 15 16 IN UNISON: Aye. 17 18 CHAIRMAN ENCELEWSKI: Any opposed. 19 20 (No opposing votes) 21 22 CHAIRMAN BANGS: Carries unanimous. 23 Now we'll go to the main motion. 2.4 25 MR. MIKE: Mr. Chair. I just want to 26 clarify that we have Council Members online. I didn't 27 hear their voice vote. 28 29 MR. CARPENTER: I voted aye. 30 31 CHAIRMAN ENCELEWSKI: I've got bad 32 ears, but I heard them, but that's okay. Just for the 33 record, Mary Ann, how did you vote? 34 35 MS. MILLS: I voted aye. 36 37 CHAIRMAN ENCELEWSKI: Thank you. Okay, 38 Donald. Now we're back to the main motion. 39 40 Is there other amendments. 41 MS. CAMINER: Mr. Chair. Thinking of 42 43 Mr. Carpenter's concern yesterday on the daily versus 44 the annual report. Tom, how do you feel about that 45 today? 46 47 MR. CARPENTER: Well, I did have some 48 concern yesterday and I don't think that it's a whole 49 lot to ask if the managing body thinks they can get 50 some pertinent information from an annual report. It's 1 a little bit of a burden on the Ninilchik Tribal Council, but I don't think it's anything horrendous, so 2 I'm not opposed to an amendment that would make them 3 4 create this report at the end of every year. It may be 5 better information for us in the long term to make 6 decisions if this topic comes up again. 7 8 So I would move to include that an 9 annual report be submitted at the completion of each 10 fishing season. 11 12 CHAIRMAN ENCELEWSKI: Okay. If I'm 13 procedurally right, I've got a motion to include an 14 annual report at the end of each fishing season. Is 15 there a second to that motion. 16 17 MS. CAMINER: I'll second the 18 amendment. 19 20 CHAIRMAN ENCELEWSKI: It's been 21 seconded by Judy. We've got an amendment on the table 22 and been seconded. Is there discussion on the matter. 23 2.4 (No comments) 25 26 CHAIRMAN ENCELEWSKI: Hearing none. 27 The question is in order. 28 29 MR. CARPENTER: Question. 30 31 CHAIRMAN ENCELEWSKI: The question has 32 been called. All in favor of the second amendment of 33 making an annual report or three or four annual reports 34 from NTC say aye. 35 36 IN UNISON: Aye. 37 38 MR. CARPENTER: Aye. 39 CHAIRMAN ENCELEWSKI: Any opposed. 40 41 Mary Ann, we didn't hear you. I heard just Tom. Mary 42 Ann, did you go to the other side? 43 44 MS. MILLS: Can you hear me now? 45 46 CHAIRMAN ENCELEWSKI: I hear you now. 47 Are you in favor of the amendment? 48 49 MS. MILLS: I voted aye. 50

1 CHAIRMAN ENCELEWSKI: Thank you. Okay. 2 We did have two opposed. I didn't catch them, but we've got Gloria and Andy. I think the motion carries. 3 4 5 Thank you. 6 7 We're back to the original motion. Ts 8 there any more discussion. It's been moved and second 9 and on the table. Discussion. Go ahead, Rick. 10 11 MR. GEASE: So the Issue 5, Ninilchik 12 Traditional Council as the fishery coordinator in 13 regulation. Can we have more discussion about that. 14 If it's an experimental fishery, if it's on the Kasilof 15 River, Ninilchik is the only qualified community that 16 can necessarily do it. On the Kenai, you've got more 17 complexity because you've got two other communities 18 that are qualified. I think it would be good just to 19 have more discussion on the benefits of having that in 20 regulation and why it's necessary to make that change 21 because I haven't necessarily heard it. 22 23 CHAIRMAN ENCELEWSKI: Well, we could 24 discuss it more if you haven't heard it. You know, I'm 25 not sure how you want to deal with it. 2.6 27 MR. GEASE: So are we supporting the 28 modification or are we supporting the request because 29 the request.... 30 31 CHAIRMAN ENCELEWSKI: Oh, good point. 32 So the modification is NTC is named as the coordinator 33 in the community gillnet fishery and I don't know if I 34 need to bring Scott or Jennifer back up here, but is 35 everyone okay with that modification that we're voting 36 on. Carl, come on up. 37 38 MR. JOHNSON: Again, assuming my role, 39 this is Carl Johnson, as the person keeping track of 40 things procedurally, the original motion was on the 41 proposal as submitted. There have been no amendments 42 yet that incorporate the OSM modification, which is to 43 name NTC as the coordinator for the remainder of the 44 experimental period. The underlying proposal itself 45 eliminates the experimental nature of the fishery. 46 47 So the only thing you would be 48 discussing is whether or not you wanted to now formally 49 name NTC as a coordinator in regulation while keeping 50 in mind that the proposal itself eliminates the

1 experimental nature of the fishery. 2 3 CHAIRMAN ENCELEWSKI: Thanks for the 4 clarification. I totally missed that. You're correct. 5 Okay. Now we got that all straight. Hearing no more 6 discussion, the question's in order. 7 8 MS. STICKWAN: Question. 9 10 CHAIRMAN ENCELEWSKI: The question's 11 been called. Now we're going to take a vote. All in 12 favor of the original motion, aye. 13 14 IN UNISON: Aye. 15 16 CHAIRMAN ENCELEWSKI: Any opposed. 17 18 (No opposing votes) 19 20 CHAIRMAN ENCELEWSKI: Passing 21 unanimously. That concludes the Fish Proposal 09. 22 Thank you. I think we're going to have to switch hats 23 here again, Ricky. I'm going to turn the Chair over to 24 Gloria. Before I turn the Chair over to her I just 25 want to make a couple comments. We have a long agenda. 26 I know we're going to try and keep it on the move 27 today. Gloria is going to take up 6, 7 and 8 and then 28 I will come back for the conclusion of the agenda. We 29 have to finish up today one way or the other. 30 31 Thank you. 32 33 MS. CAMINER: Mr. Chair. Just one 34 comment on all these proposals. It has brought up the 35 need for a really good look at the existing Cook Inlet 36 regulations. I'll suggest and we'll talk about it 37 later that this be part of our annual report. Again, 38 just a heads up to OSM. I think it's something that 39 really needs to be reviewed. 40 41 CHAIRMAN ENCELEWSKI: Yeah, I think we 42 could put that in our annual report. What we don't 43 want to do is add any more agenda items today. We do 44 have a few extra on there. We've got a delegation of 45 authority one that we approved on the agenda and we 46 also have one thing we're going to do. 47 48 Thank you. Let's go ahead and take a 49 10-minute recess. Gloria will take up the next 50 proposal.

1 Thank you, Gloria. 2 3 (Off record) 4 5 (On record) 6 7 ACTING CHAIR MS. STICKWAN: Call this 8 meeting back to order. Please sit down. I have 9 introduction and presentation of analysis. 10 11 MS. HARDIN: Madame Chair. Jennifer 12 Hardin for the Office of Subsistence Management. As a 13 reminder, yesterday afternoon we presented a brief 14 summary of the analysis for FP17-06/07 in order to 15 provide an opportunity for public testimony. Would you 16 like us to present another summary of the analysis or 17 to simply summarize what the proponent has requested 18 and what the OSM preliminary conclusions are? 19 20 ACTING CHAIR MS. STICKWAN: Just a 21 summary. 22 MR. DECOSSAS: All right. With that 23 24 out of the way, Madame Chair, Members of the Council, 25 my name is Gary Decossas. I'm a biometrician with OSM 26 fisheries. So I'll present just a brief overview 27 basically covering the issues, the preliminary 28 conclusions and then the justifications. 29 30 The issues. There are two proposals 31 submitted in which the proponents are requesting the 32 same action from the Board. Because of this the two 33 proposals will be analyzed together. Proposal FP17-06 34 was submitted by the Cooper Landing and Hope Federal 35 Subsistence Community Group while Proposal FP17-07 was 36 jointly submitted by the Assistant Regional Director 37 for Fisheries and Ecological Services, and the Regional 38 Chief of Refuges, U.S. Fish and Wildlife Service, 39 Region 7. 40 41 The proponents request the Federal 42 Subsistence Board to eliminate gillnets as a method for 43 harvest in the waters under Federal subsistence 44 jurisdiction of the Kenai River. The Cooper Landing and 45 Hope Federal Subsistence Community Group provides six 46 reasons for submitting this proposal are listed at the 47 top of Page 38, while U.S. Fish and Wildlife Service's 48 reasons are listed in the middle of Page 39. 49 50 The Cooper Landing and Hope Community

1 Group believes that the Kenai River gillnet regulations 2 aggrieves their Federal subsistence priorities and 3 rights as well as violation various sections of ANILCA 4 and recognized principles of sound fisheries 5 management. 6 7 U.S. Fish and Wildlife Service contends 8 that the subsistence gillnet fishery in the Kenai River 9 conflicts with existing regulatory language and because 10 of the nature and placement of the gear type does not 11 allow for proper conservation of salmon and resident 12 species of fish. 13 14 Just as a reminder, OSM is offering two 15 potential courses of action for consideration depending 16 on the status of the request for reconsideration 17 process. 18 19 Option 1 is to defer. We discussed 20 those in detail yesterday as well as today, so I will 21 skip to Option 2, which is oppose Proposals FP17-06/07. 22 To date, given the best available data 23 24 obtained by the deployment of the experimental 25 community gillnet fishery adopted and opened under 26 Federal Special Action 16-02, a single community 27 gillnet on the Kenai River does provide an additional 28 subsistence opportunity with minimal incidental harvest 29 of species of concern. However, since this 30 experimental gillnet fishery has only been executed 31 once from July 28th to August 15th with 20 and 32 60-foot nets, inferences made from this single data 33 point need to be approached with careful consideration. 34 35 36 Currently the only data that exists for 37 a subsistence gillnet fishery on the Kenai River is the 38 data that was gathered by the Ninilchik Tribal Council 39 in association with the experimental community gillnet 40 fishery. Additional data will allow for better 41 inferences about the effects of a subsistence 42 community gillnet fishery on the Kenai River. The 43 collection of additional data can be controlled through 44 an operational plan, which is already provided for 45 under current Federal regulations. 46 47 The only way that this process will 48 occur is with the continued implementation of the 49 community subsistence gillnet fishery. This provides a 50 fair and reasonable balance between managing fish

1 populations with conservation in mind while also 2 providing for continued subsistence opportunity when it 3 can be provided. 4 5 Additionally, there needs to be 6 consideration on an acceptable level of mortality for 7 all species of salmon and resident species in the 8 subsistence community gillnet fishery and the sport 9 fishery, while also considering subsistence priorities 10 for Federally qualified subsistence users. 11 12 That concludes my summary. 13 14 ACTING CHAIR MS. STICKWAN: Thank you. 15 16 Are there any questions. 17 18 Judy. 19 20 MS. CAMINER: Thank you, Madame Chair. 21 Thank you both for the brief summary. Did you work 22 with either of the proponents on this? I quess I'm 23 curious on Cooper Landing feeling aggrieved about this 24 and just maybe give an explanation about how sharing 25 and subsistence works along the river or amongst 26 populations. 27 28 Thank you. 29 30 MR. DECOSSAS: Thank you for the 31 question. Through the Chair. So, let me -- no? Okay. 32 33 MS. HARDIN: Through the Chair. We did 34 speak with the proponents of Proposal FP17-06 and their 35 feeling was that the community gillnet fishery provides 36 additional opportunities for residents of Ninilchik 37 that are not available to others and they believe it 38 also introduces conservation concerns that could affect 39 the abundance of sockeye at their preferred dipnetting 40 sites as well as some other concerns that are outlined 41 in the analysis. 42 43 MR. DECOSSAS: Through the Chair. 44 About that topic. Under the effects of the proposal 45 the discussion about the potential that annual total 46 harvest limits for the Kenai River fishery could be 47 obtained through the community gillnet fishery before 48 residents of Hope and Cooper Landing area are able to 49 harvest at their preferred location. It all has to do

50 with how the annual harvest limits and household limits

1 how they're all interconnected between the Kasilof and 2 Kenai. So as you've noted before in your 3 conversations, these regulations are complicated and 4 regulatory conflicts which may or may not seem very 5 apparent on reading it. 6 7 Thank you. 8 9 ACTING CHAIR MS. STICKWAN: I have a 10 question. Yesterday on page 68 there was somebody that 11 expressed an interest in gillnet. Do you know what 12 happened to that? 13 14 MR. DECOSSAS: Through the Chair. That 15 was not very apparent as to why. I think it was Mr. 16 Gibson of Cooper Landing put in for the gillnet. Is 17 that what you're talking about? 18 19 ACTING CHAIR MS. STICKWAN: I think it 20 is. 21 MR. DECOSSAS: Yes, that was the 22 23 regulatory history that was discussed yesterday. 24 Outside of that proposal actually being brought up I 25 don't know what was discussed about that. 26 27 MS. HARDIN: Madame Chair. We can 28 check the regulatory history on that and get you that 29 information. 30 31 ACTING CHAIR MS. STICKWAN: Are there 32 any other questions on that. 33 34 MR. CARPENTER: I have a question, 35 Gloria. 36 37 ACTING CHAIR MS. STICKWAN: Go ahead. 38 MR. CARPENTER: I guess the question I 39 40 have as I read through all these proposals and the 41 recommendations from OSM, how come you haven't -- I 42 just don't understand why you can't tell the Council 43 what you prefer. You give us a defer recommendation 44 and you give us either an oppose or in favor of 45 recommendation. I mean both of them have merit, I 46 guess, depending on how you look at it. 47 48 I mean what does OSM -- do they want --49 you recommended this be deferred because of all the 50 court action and everything else that's taken place or

1 do you really oppose the proposal? Which one is it? 2 3 ACTING CHAIR MS. STICKWAN: Go ahead. 4 5 MS. HARDIN: Madame Chair. Through the 6 Chair. Jennifer Hardin for Office of Subsistence 7 Management. If this proposal was to go in front of the 8 Federal Subsistence Board today, because the RFR 9 process is ongoing as well as litigation remaining in 10 place, the OSM conclusion would be to defer FP17-06/07 11 until the RFR is completed. 12 13 However, we recognize that there's 14 always a possibility that the request for 15 reconsideration process could be completed before the 16 Board meeting in January. If that was to occur, as a 17 result of the completion of that process, the community 18 gillnet fishery regulations remained -- if they 19 remained in place, unchanged, the OSM conclusion to the 20 Federal Subsistence Board at that time may be to oppose 21 FP17-06/07 for the reasons that Gary covered in his 22 presentation. 23 24 ACTING CHAIR MS. STICKWAN: Are there 25 any other questions. 26 27 (No comments) 28 29 ACTING CHAIR MS. STICKWAN: So I guess 30 we can move on with Agency comments. Fish and Game. 31 Go ahead. 32 33 MS. KLEIN: Good morning, Madame Chair. 34 Members of the Council. My name is Jill Klein with the 35 Alaska Department of Fish and Game. We have the 36 following comments. Fishery Proposals FP17-06/07 would 37 remove the community gillnet or authorization for the 38 community gillnet on the Kenai River. 39 40 We've heard the Cooper Landing and Hope 41 Community folks provide reasoning, as you've also 42 heard, as to why they would like to support removal of 43 the gillnet and they mentioned their continued ability 44 to continue to harvest their subsistence resources 45 above the location of the community gillnet. 46 47 We also have read in the OSM analysis 48 the Fish and Wildlife Service's results on why they 49 support removal of the gillnet and three reasons that 50 they mention. Focus on the gillnet being a non1 selective gear type that's being used in an important 2 spawning area for early and late run chinook salmon and 3 also the conflicts that exist within the Federal 4 regulations. 5 6 The State of Alaska through Department 7 of Fish and Game also has some conservation concerns 8 with respect to the early run chinook salmon. We have 9 State regulations that prohibit the harvest of larger, 10 older age five ocean tributary-spawning chinook salmon, 11 which are no longer at their historical levels. 12 13 The slot limit regulation and concern 14 over this unique age class of tributary-spawning fish 15 remains in effect even when the Kenai River early run 16 king salmon escapement goals were met or exceeded. In 17 addition to this, rainbow trout are managed more 18 conservatively than the statewide regulations under the 19 wild trout policy and include closed seasons during 20 historical spawning activity. 21 22 So prohibiting the use of the community 23 subsistence gillnet could decrease the potential or 24 harvest of a stock of chinook salmon that does display 25 the genetic trait and is currently below historic 26 abundance levels. However, at the same time, the State 27 does support Ninilchik Traditional Council's desire to 28 participate in subsistence activities that are 29 meaningful to them under the Federal regulations. 30 31 So it is possible that elimination of 32 the community gillnet is not necessary to address the 33 conservation concerns if the approved operational plans 34 or the permit conditions move forward and try to avoid 35 encounters with year five ocean tributary spawning king 36 salmon and actively spawning rainbow trout. 37 38 While this past season's operational 39 plan was limited in scope due to the late timing of the 40 special action, we were able to see the harvest numbers 41 that included minimal incidental harvest of chinook 42 salmon and resident species. 43 44 The fishery takes place in Federal 45 waters, therefore the State has not been a main 46 participant in the development or review of the 47 operational plan, but nevertheless we would like to 48 offer our fisheries management knowledge and experience 49 in this process as our cooperative effort as we've 50 mentioned before.

1 That's all my comments. 2 3 Thank you. 4 5 ACTING CHAIR MS. STICKWAN: Are there 6 any questions. 7 8 (No comments) 9 10 ACTING CHAIR MS. STICKWAN: I have a 11 question. I read a report by Fish and Game about catch 12 and release and the damage to them. Do you know what 13 the numbers are for the damage to catch and release? Т 14 read a report that it kills the fish, serious harm to 15 the fish. There was a number that potential salmon are 16 being killed because of catch and release. Do you have 17 the number of how many? 18 19 MS. KLEIN: Madame Chair. Thank you 20 for your question. I don't have that information in 21 front of me. I know there's some information in the 22 OSM analysis that we could look at and I could try to 23 find more information. You're talking about rod and 24 reel, catch and release. 25 26 ACTING CHAIR MS. STICKWAN: Catch and 27 release, the damage to bycatch, catch and release to 28 salmon. I just remember it's a very huge number that 29 catch and release damage to salmon is very huge. 30 31 MS. KLEIN: Okay. Well, thank you for 32 your question and we'll see..... 33 ACTING CHAIR MS. STICKWAN: It does 34 35 serious harm and it kills the fish. 36 37 MS. KLEIN: Madame Chair. Well, we'll 38 see if OSM has some information here to answer your 39 question and if not I can look into that and share that 40 with you. 41 ACTING CHAIR MS. STICKWAN: I remember 42 43 it's probably hundreds of thousands or a million, 44 something like that. I read the report, but I just 45 don't remember the numbers. To me, that's just doing 46 more damage to fisheries than Ninilchik's proposal of 47 700 king salmon. 48 49 MR. ADLER: Madame Chair. So you 50 oppose or defer the proposal or oppose but defer it?

MS. KLEIN: Madame Chair. Mr. Adler. 1 2 At this point we have not created a specific position 3 on the proposal, so we're just sharing our comments, 4 mainly that we do want to be supportive of the fishery. 5 We do have some conservation concerns and we'd like to 6 make sure that they're addressed and through the RAC 7 process and we'll go through listening today to the 8 rest of the meeting and then formulate our specific 9 position. 10 11 MR. ADLER: Thank you. 12 13 ACTING CHAIR MS. STICKWAN: Are there 14 any other questions. Any questions online. 15 16 MS. MILLS: This is Mary Ann. 17 18 ACTING CHAIR MS. STICKWAN: Mary Ann, 19 go ahead. 20 MS. MILLS: Yes, I do have some 21 22 questions and that's regarding ANILCA and the customary 23 and traditional use. You know, one of the traditional 24 and customary uses was to use the nets. It seems that 25 after listening to a lot of this conversation it 26 appears there's not enough scientific information to 27 really justify opposing Ninilchik's fisheries. 28 29 You know, the decisions I really 30 believe should be driven by scientific data rather than 31 politically driven. It just seems that there's an 32 unfair burden on Ninilchik in their fishery. The 33 proposal shows how the escapement would work and it is 34 experimental. Not only to see if there's a better way 35 of obtaining the fish needed for subsistence and 36 leaving those fish that are not used or those fish that 37 are in danger a better way of..... 38 39 ACTING CHAIR MS. STICKWAN: Mary Ann, 40 do you have a question? 41 42 MS. MILLS: Well, my question would be 43 why the denial for the net. You know, after reading 44 some of the letters from the people from Cooper 45 Landing, I know one of the letters expressed that they 46 thought Ninilchik was going to spread the net across 47 the Kenai River, so it's these things that bother me. 48 My question is why there is a problem with the gillnet. 49 50 MS. KLEIN: Through the Chair, Mary

1 Ann. If that question is specific to the State, I 2 guess I'm not entirely sure, but in the past the State 3 had not supported the gillnet originally because of 4 conservation concerns and I think we've showed that 5 information. Like she mentioned, we're here learning 6 about the recent season and how it went and looking to 7 the future to see how it can work. 8 9 ACTING CHAIR MS. STICKWAN: Go ahead. 10 11 MS. HOWARD: Madame Chair, Council 12 Members. Amee Howard. Just for clarification and for 13 Mary Ann I wanted to make sure that -- the proposal 14 asks to remove the net and OSM preliminary conclusion 15 opposes the removal of the net. So just to add that 16 clarification. 17 18 ACTING CHAIR MS. STICKWAN: Judy. 19 20 MS. CAMINER: Madame Chair. 21 22 MS. MILLS: Thanks for that 23 clarification. 24 25 MS. CAMINER: Thanks, Mary Ann. This 26 is Judy. Madame Chair, you asked the question earlier 27 about the previous proposals from Cooper Landing that 28 involved nets and it was just pointed out to me that on 29 Page 50 and top of Page 51 is where you probably read 30 about proposals that came in back in 2007 and those 31 were not approved at the time. 32 33 ACTING CHAIR MS. STICKWAN: Okay. Are 34 there any other questions. 35 36 (No comments) 37 ACTING CHAIR MS. STICKWAN: So we can 38 39 move on to Federal agencies. 40 41 MR. ANDERSON: Good morning, Madame 42 Chair. Members of the Council. For the record again, 43 my name is Jeff Anderson. U.S. Fish and Wildlife 44 Service, Kenai Fish and Wildlife Conservation Office, 45 field supervisor. I'd like to first state that the 46 Service does support OSM's recommendation to defer this 47 proposal, our Proposal FP17-07, until after the RFR 48 process has a chance to play through how that's going 49 to happen. So we are supportive of that option. 50

1 I would like to provide some additional 2 information about our proposals if the Council does 3 choose to address them and discuss them. I guess I'll 4 start by highlighting the second sentence that Gary 5 just talked about in OSM's justification. This 6 experimental gillnet fishery has only been executed 7 once from July 29th to August 15th with 20-foot and 60-8 foot net lengths. An inference is made on this single 9 data point needs to be approached with careful 10 consideration. It's on Page 73 of the book. 11 12 Along those lines I'd like to talk a 13 little bit about what we know about the biology of 14 chinook salmon in the Kenai River. According to the 15 telemetry studies done by the Alaska Department of Fish 16 and Game, that's where we have most of our information 17 and knowledge about run timing, spawning, distribution 18 and abundance of chinook salmon. 19 20 Up to 28 percent of fish that entered 21 the river prior to July 1st spawned in the mainstem 22 Kenai River. Some have actually established site 23 fidelity between the Soldotna bridge and Moose River in 24 late June. June 21st for one date and June 28th for 25 another. Some have likely spawned and died as early as 26 July 17th in this stretch of river. Moose Range 27 Meadows is between the Soldotna bridge and Moose River. 28 That's about the finest resolution of information as 29 far as spawn timing and when fish actually entered the 30 act of spawning. 31 32 These are the fish that we're concerned 33 with, so they're fish according to the most recent work 34 by the Department with their stock specific abundance 35 and run timing model between 28 percent and 74 percent 36 of the inriver run between June 16th and June 30th are 37 actually destined to spawn in either the mainstem river 38 or Juneau Creek. That's from a 2016 report. Adam 39 Reimer is the lead author on that one. 40 41 So these fish are entering the river in 42 June and are counted as part of the early run 43 escapement. They are establishing -- early and late 44 run fish are actually spawning in the area of Moose 45 Range Meadows where NTC has proposed the fishery and 46 where the fishery occurred this past year. 47 48 I went into a little bit of information 49 yesterday trying to answer a question for Mr. 50 McLaughlin about how many fish we actually think are

1 spawning in that area. Again I'll use our information 2 from 2016 as an example. About 25 percent of the early run actually spawns in the mainstem. That comes out to 3 4 about 2,500 fish of 9,000 and some, so round that up to 5 10,000. So five percent of those fish actually would б likely spawn in the mainstem. That comes out to 125 7 fish. 8 9 The late run might be about 900 fish as 10 well. So, in total we're looking at -- and five 11 percent of that comes out to about 750. So, in total, 12 we're looking at less than 1,000 chinook that may spawn 13 in the Moose Range Meadows area this past year. Again, 14 where the fishery is proposed to occur it's about half 15 of that area, so take half of that fish it's like about 16 450 fish that spawned in this area. 17 18 The Department's telemetry work from 19 earlier years is in the 2013 Adam Reimer report. It 20 does identify where individual fish were tracked to 21 spawn in that section of river over three years and 22 it's varied. There's a couple of years where fish were 23 tracked to spawning areas close to where the net was 24 fished this past year and one year they weren't, so 25 it's a little bit of variability year to year on where 26 fish are. Again, it's sort of the question Ms. Caminer 27 asked yesterday if we would expect similar results this 28 year. 29 30 Last year there was one chinook that 31 was harvested. Next year might be more, might be less. 32 We don't know. It's just a small number of fish that 33 actually spawn in that area would be vulnerable to this 34 fishery over time. That's part of our concern. The 35 regulation as adopted in 2015 did not limit it to a 36 setnet fishery from a specific bank area in Moose Range 37 Meadows. It was in all Federal waters of the Kenai 38 River, which does actually include a bigger spawning 39 component in a spawning area below Skilak Lake. That's 40 actually approved in regulation as well. 41 42 I think it's also approved in the 43 regulation that the RAC supported yesterday. There 44 wasn't a setnet fishery in Moose Range Meadows. It was 45 a gillnet fishery in all Federal waters of the Kenai 46 River, which might include a driftnet, might include 47 other methods besides setnet from shore. So I think 48 that's part of where we still think there are some 49 concerns.

50

1 So the biology, as Ms. Klein mentioned, 2 there have been concerns with managing the early run in 3 the Kenai River since the early 2000s, I think, is when 4 some of these slot limit first came into place. My 5 office runs monitoring projects on Funny River and 6 Keely River to the major tributary areas where early 7 run fish spawn on the Kenai National Wildlife Refuge 8 and we have seen declining trends of size and age for 9 the early run fish. 10 11 We still have concerns with these large 12 or older fish. That's partly why the Federal 13 regulations were adopted back in 2007 was to include 14 those protections for early run chinook. The early run 15 fisheries as Ms. Klein mentioned for the State have 16 always been managed more conservatively for sport 17 anglers. The Federal subsistence fisheries for early 18 run chinook have also been managed more conservatively 19 for Federal subsistence users. 20 21 The only fishery authorized in 22 regulation that can target early run chinook is the rod 23 and reel fishery and that actually includes parameters, 24 so fish between 46 and 55 inches must be released with 25 a rod and reel. The existing Federal regulations do 26 not allow for harvest of early run chinook with a 27 dipnet. 28 29 The long term conservation of these 30 fish over time the gillnet fishery in this area is 31 still a concern especially as the regulations are 32 adopted that just specify Federal waters of the Kenai 33 River doesn't limit it to specific areas. 34 35 I would like to.... 36 37 ACTING CHAIR MS. STICKWAN: Judy has a 38 question. 39 40 MS. CAMINER: Excuse me, Jeff. I just 41 thought maybe before we went on to another topic. The 42 regulation is broad, but wouldn't the permit be more 43 specific in terms of location, which is what was being 44 discussed, I think? 45 46 MR. ANDERSON: A permit could be more 47 restrictive as far as times and locations. 48 49 ACTING CHAIR MS. STICKWAN: Yes, go 50 ahead.

1 MS. CAMINER: This is another thought 2 trying to picture all these fish. If chinook were 3 caught in Moose Meadows, it's not necessarily spawning 4 there. I quess it could also be heading upriver and 5 just made a little bit of a wrong turn onto the net. So 6 if you have a net out there, you're not necessarily 7 catching all spawners would be my question. 8 9 MR. ANDERSON: Through the Chair, Ms. 10 Caminer. You are correct, yes. 11 12 ACTING CHAIR MS. STICKWAN: Go ahead. 13 14 MR. ANDERSON: Also on Page 73 there's 15 a statement by OSM that currently the only data that 16 exists for a subsistence gillnet fishery on the Kenai 17 River is the data that was gathered by the Ninilchik 18 Tribal Council in association with the experimental 19 community gillnet fishery. That is correct. That is 20 the only data that exists for a subsistence gillnet 21 fishery. 22 23 There are data available from the 24 Alaska Department of Fish and Game on a mark/recapture 25 study they did for coho salmon using similar gear and 26 they fished a drift gillnet and a set gillnet from 27 August 9th to a time in October in 1999 from the 28 Soldotna bridge to the Moose River, which did encompass 29 the Moose Range Meadows area, and they did encounter 30 293 chinook during that time. So there is information 31 from other net fisheries in the river at that time, 32 but, yes, there are chinook in that area the later you 33 get. 34 35 ACTING CHAIR MS. STICKWAN: I have a 36 question. 37 38 MR. ANDERSON: Yes. 39 ACTING CHAIR MS. STICKWAN: With the 40 41 data that they had provided you with, was there concern 42 with the level of harvest that they provided you with? 43 I'm talking about Ninilchik. 44 45 MR. ANDERSON: 723 sockeye salmon was 46 not a concern. We have concerns with not just harvest 47 with Federal subsistence users, we also have proposals 48 for the State Board of Fish to actually close portions 49 of the river to fishing for all users to protect 50 spawning chinook salmon and also to change regulations

1 that would provide more protections for early run fish, 2 the large five ocean fish that Ms. Klein discussed 3 throughout their residency in freshwater. We have concerns with harvest in that spawning area with all 4 5 users. 6 7 I have a little bit more information to 8 discuss. 9 10 ACTING CHAIR MS. STICKWAN: Yes, go 11 ahead. 12 13 MR. ANDERSON: Again, the information 14 we have indicates that there are chinook in the area 15 that we're concerned with and they are vulnerable to 16 capture with a net. 17 18 Some information presented on OSM's 19 recommendations on Page 74 mentions that as the 20 experimental subsistence gillnet fishery only was 21 implemented from July 29 to August 15, which is well 22 out of the timeframe in which early run chinook have 23 shown to stage or spawn in the mainstem of the Kenai, 24 no concerns can be substantiated about the impacts of a 25 single subsistence community gillnet fishery. 26 27 I'd just like to correct that 28 information. There's information from the Alaska 29 Department of Fish and Game, the report in 2013 that 30 indicates early run fish that spawned in the mainstem 31 Kenai River actually the peak timing from their study 32 was actually on August 8th. So the fish are still in 33 the river and spawning during that time period, not 34 done spawning. 35 36 I'd also like to mention further in 37 that paragraph it's stated The harvest of staging or 38 spawning late-run chinook salmon 39 is already permissible under current Federal 40 regulations in the Kenai River with different gear 41 types, dip net and rod and reel, up to 1,000 fish, so 42 harvest of staging or spawning late-run chinook salmon 43 already occurs under an acceptable level of mortality 44 and would still continue to be accepted with the 45 keeping or removal of a single community gillnet on the 46 Kenai River. 47 48 I'd also like to mention we'll likely 49 get into that more so in FP17-08. We have a proposal 50 that actually questions that harvest limit and sort of

1 as Mr. Starkey mentioned with the 4,000 fish limit for 2 sockeye that's still a number that's appropriate. We 3 have the same question about chinook in the Federal 4 subsistence fishery based on where that harvest would 5 occur and when is that actually sustained because it 6 would primarily be focused on where chinook are 7 actually spawning. So is that sustainable over time? 8 We don't know. 9 10 I would like to mention again the 11 current regulation as adopted in I think FP15-10 does 12 not allow for the harvest of chinook salmon with the 13 gillnet fishery. I guess that regulatory conflict 14 still exists. Other regulatory conflicts likely exist 15 for the proposals adopted yesterday or supported 16 yesterday by the RAC. 17 18 MR. MIKE: Could the people online 19 please identify yourselves and then hit the mute button 20 or star 6. We're getting some background interference. 21 22 Thank you. 23 2.4 MR. CARPENTER: This is Tom in Cordova. 25 I'm on mute. 26 27 MR. WHITFORD: Hi, Donald. This is Tom 28 Whitford, Forest Service. My phone is on mute. 29 30 MR. ADAMS: This is Mike Adams, Cooper 31 Landing Advisory Committee of Fish and Game and my 32 phone is on mute 33 34 MS. MILLS: This is Mary Ann and my 35 phone is on mute. 36 37 ELIZABETH: This is Elizabeth 38 (indiscernible) and my phone is on mute. 39 40 MR. MIKE: Thank you. Anyone else. 41 MS. RECKEN: This is Kathy Recken from 42 43 Cooper Landing and my phone is on mute. 44 45 MR. DOROFF: This is Keith Doroff from 46 Cooper Landing. My phone is on mute. 47 48 MS. PEARSON: This is Heather Pearson 49 from Cooper Landing and my phone is on mute. 50

1 MR. MIKE: Do we have anyone else 2 online. 3 4 (No comments) 5 6 MR. MIKE: Thank you all for placing 7 your phones on mute. 8 9 ACTING CHAIR MS. STICKWAN: Please 10 continue. 11 12 MR. ANDERSON: Yes, Madame Chair. I 13 have just one more point I'd like to discuss and it 14 will come up again during FP17-08. One of our reasons 15 for opposing extension of the dates to provide more 16 protection for early run fish, including the slot 17 limit, is because of that July 15th date. Prior to 18 July 15th, a 50-inch chinook salmon in Moose Range 19 Meadows area would be protected from harvest in Federal 20 subsistence and State sport fisheries, whereas on July 21 16th that fish would then be vulnerable to harvest both 22 fisheries. We think those fish need further protection 23 to avoid potential harvest pressure on these fish. 2.4 25 ACTING CHAIR MS. STICKWAN: Are you 26 finished? 27 28 MR. ANDERSON: That's all I have, 29 Madame Chair. 30 31 ACTING CHAIR MS. STICKWAN: Are there 32 any questions. 33 34 (No comments) 35 36 ACTING CHAIR MS. STICKWAN: Are there 37 any questions online. 38 39 (No comments) 40 ACTING CHAIR MS. STICKWAN: I thought 41 42 you were finished. 43 MR. LORANGER: Madame Chair. Andy 44 45 Loranger, Refuge Manager at Kenai National Wildlife 46 Refuge. Members of the Council. Thank you for allowing 47 us to be here. I think the only thing that I would add 48 to Mr. Anderson's testimony in regards to our 49 conservation concerns and issues that are specific to 50 early run chinook that from a conservation standpoint

1 conservation of diversity, meaning not just in the 2 genetic diversity, but temporal diversity, geographic 3 diversity, overall life history diversity is an 4 important component from a conservation standpoint that 5 is not necessarily addressed simply looking at numbers 6 of fish in a harvest limit or in a total escapement. 7 8 Mr. Anderson mentioned differential 9 harvest pressure. One of the potential effects of 10 differential harvest pressure is when you get to these 11 smaller spawning aggregates is to effect that overall 12 diversity that those stocks have within them. The 13 overall biocomplexity can be affected. Again, simply 14 looking at management by numbers doesn't necessarily 15 address those concerns. 16 17 One of the reasons that we believe that 18 protecting that diversity, whether it's genetic 19 diversity, whether it's overall biocomplexity, spawning 20 timing, timing of entrance into the river, protecting 21 all aspects of a stock is because we don't know which 22 of these characteristics might be most important to the 23 long-term sustainability of those stocks. 2.4 25 In other words, the more diversity you 26 can conserve over the long term, the more likely that 27 you have a stock that's resilient to environmental 28 change, which we all know is happening rapidly. So 29 that's one of the major areas that does not get 30 necessarily discussed or considered in management 31 simply by looking at total escapement or total harvest 32 is that protection of diversity. We think it's 33 important. 34 35 We also have a mandated purpose for the 36 Kenai National Wildlife Refuge under ANILCA to manage 37 for natural diversity and we think managing for 38 biocomplexity is a reasonable part of that mandate. So 39 those are important issues for us and that's part of 40 the concern that we have, is maintaining that 41 diversity. 42 43 Thank you. 44 45 MR. CARPENTER: Gloria, I have a 46 question for Andy. 47 48 ACTING CHAIR MS. STICKWAN: Go ahead, 49 Tom. 50

1 MR. CARPENTER: Andy, do you know any 2 studies that have been done in regards to the 3 biodiversity that we're talking about that have shown to have an impact on king salmon? 4 5 6 MR. LORANGER: Through the Chair, Mr. 7 Carpenter. I'll try to answer that question. I think 8 there's some data that would indicate that peak spawn 9 timing for early arriving fish has shifted from an 10 earlier timeframe to a later timeframe or early run 11 fish and I think that is a possible indicator of loss 12 of diversity. 13 14 We also know that as an example in the 15 lower Kenai River there are no longer spawning chinook 16 salmon in Eva Creek where we believe they once existed 17 and it has been documented. An example of some of that 18 diversity that harvest pressure may have played a role 19 in that is a reasonable assumption in my opinion. 20 21 MR. CARPENTER: Okay. Thank you for 22 that. Nobody is going to deny that diversity is a good 23 thing in regards to salmon populations, but the last 24 part of your statement you made you talk about harvest. 25 We haven't had any harvest. I guess that's what I 26 don't understand why you're so concerned. 27 28 Listen, if there was a huge amount of 29 harvest that would have taken place, I could totally 30 understand how you would be kind of up in arms about 31 this whole idea, but there hasn't been any yet. So I 32 guess I don't understand what you're so worried about. 33 34 ACTING CHAIR MS. STICKWAN: Do you have 35 an answer? 36 37 MR. LORANGER: Through the Chair, Mr. 38 Carpenter. This is not a concern that's unique, you 39 know, to myself or the Refuge. There hasn't been 40 harvest in the Federal subsistence fishery, but there's 41 certainly harvest that's occurring on early run 42 chinook. The conservative approach that's been taken 43 has become increasingly conservative both in the State 44 management of the sport fishery and has been 45 conservative since its inception in the Federal 46 subsistence fisheries. 47 48 The only difference between now and in 49 2007 when the original Federal subsistence fishery for 50 chinook salmon in the Kenai River were established was

1 the stock has declined. We've learned more about the 2 stock that has increased our level of concern about 3 these smaller spawning aggregates and components and 4 we've seen a decrease in age and size through 5 monitoring at our weirs. 6 7 So the concerns for conservation going 8 forward have been in place for some time. I think 9 they're heightened under the recent trends in Kenai 10 River early run chinook. 11 12 ACTING CHAIR MS. STICKWAN: I guess I 13 have a question. 14 MR. CARPENTER: Well, thank you for 15 16 that. I think..... 17 18 ACTING CHAIR MS. STICKWAN: Go ahead, 19 Tom. 20 MR. CARPENTER:yes, there is 21 22 harvest and I think the question is where does the 23 harvest take place. It takes place well before this 24 gillnet fishery is going to be initiated. So I think 25 you have to take that into account too. Harvest is 26 taking place in the commercial fishery and the other 27 fisheries prior to getting to this area of the river. 28 I don't necessarily know that because there's a 10-29 fathom net, which is really insignificant in regards 30 to how big a gillnet, how effective a gillnet should be 31 if you've ever done it. That's what I do for a living. 32 33 34 I think that -- I understand why 35 Ninilchik is frustrated. They're the last one down the 36 line that wants to harvest fish and they're the ones 37 getting the most push-back when there's harvest to take 38 place in other fisheries before it. So I just don't 39 think there's enough credence given to that. 40 ACTING CHAIR MS. STICKWAN: I guess I 41 42 have a question or a comment. I'm not sure which. I 43 know in our area they have seen king salmon in areas 44 where supposedly they weren't there before. 45 I've heard that Katie John said she's never seen king 46 salmon in Tanada Creek. Now they have reports of king 47 salmon in Tanada Creek. So you say one creek, I can't 48 remember what you just said, no longer has king salmon 49 there. Is it possible for the king salmon to go back 50 there? I mean it has in our area. So to say it's no

1 longer there you don't really know that. 2 3 Is that true? 4 5 MR. LORANGER: Madame Chairman. We б don't really know. We know what the current condition 7 is as opposed to the past condition. 8 9 ACTING CHAIR MS. STICKWAN: So it's not 10 true to say that it's no longer there. You really 11 don't know. 12 13 Judy. 14 MS. CAMINER: Thank you. And thank you 15 16 for being here and, Tom, for your comments as well. So 17 are you saying ideally, besides you prefer not to have 18 a net there, but ideally you wouldn't want to see any 19 early chinook fishing in that part of the river at all, 20 part of the river and up? 21 22 MR. LORANGER: I think from my 23 perspective there can be some fishing. The proposals 24 that Mr. Anderson mentioned further up in a very 25 important spawning area that we should probably not 26 have any fishing under either Federal subsistence or 27 the sport fishery in that area and that's the proposal 28 we put in front of the Board of Fish. 29 30 I think a very conservative approach 31 for the harvest, as Mr. Anderson mentioned, continuing 32 the protections that are in place up until mid July 33 with the slot limit being extended through the end of 34 the fishing season and a more restrictive fishery from 35 the standpoint of the gear type that can be used would 36 provide some additional protections that we think 37 important to long-term sustainability of that stock. 38 39 ACTING CHAIR MS. STICKWAN: Judy. 40 41 MS. CAMINER: One more question having 42 to do with the current daily monitoring that goes to 43 every 72-hour reporting. Were you worried or concerned 44 if let's say five chinook were taken in the net and you 45 then had the authority to say, okay, that's it, no more 46 fishing, is that sort of not a good enough -- I mean is 47 the daily reporting or 72-hour reporting, is that not a 48 good enough tool to manage concerns on chinook? 49 50 MR. ANDERSON: Through the Chair, Ms.

1 Caminer. I guess our challenge with that is it depends 2 on what those five fish represent. If those were five 3 fish that were actually spawning in that area, they're 4 harvested, that harvest pressure would continue over 5 time. It's a long-term concern over what might happen, 6 the harvest of that specific fish that might be 7 spawning. 8 9 ACTING CHAIR MS. STICKWAN: Are there 10 any other questions. 11 12 (No comments) 13 14 ACTING CHAIR MS. STICKWAN: Are there 15 any questions online. 16 17 (No comments) 18 19 ACTING CHAIR MS. STICKWAN: So we can 20 move on to Native, tribal, village. 21 22 MR. ENCELEWSKI: Thank you, Madame 23 Chair. Members of the board. For the record, my name 24 is Ivan Encelewski. I'm the executive director for the 25 Ninilchik Traditional Council. Also a Federally 26 gualified subsistence user from Ninilchik. 27 28 Obviously I'm here to speak in 29 opposition to FP17-06/07. Just remind the RAC, as you 30 know has previously and unanimously supported the 31 opportunity for a gillnet in the Kenai and the Kasilof 32 Rivers, so we oppose this as well. I think a deferral 33 continues to move this -- drag this issue on when I 34 think the RAC has been pretty unanimous. I think 35 that's also consistent with your previous analysis of 36 the proposals that have moved forward for the Kenai in 37 regards to this issue. 38 39 OSM, as you know, opposes this on both 40 levels of potentially creating conservation concerns, 41 so we stand with the OSM analysis and oppose this even 42 without an operational plan there's harvest limits and 43 restrictions in place through permit conditions that 44 can provide conservation measures as previously 45 discussed, so I won't issue anything there. 46 47 The evidence actually supports that 48 there is no conservation concerns with this fishery on 49 the Kenai through the fishery this year as well as the 50 evidence I think was reiterated here just a minute ago

1 regarding actual harvest. I think our concerns as 2 reiterated all along we feel like we're being the most restricted fishery when it kind of turns ANILCA on its 3 4 face when we're king of the last ones to provide all 5 the conservation measure and at zero harvest or harvest 6 of one or two species does not create a conservation 7 concern. 8 9 There is more data I'd just point out 10 on the State of Alaska runs, the gillnet fishery, every 11 day in the Kenai River. So there is data and they 12 harvested 218 or encountered 218 chinook 13 in 2016. 14 15 I'd also point out that the fishing is 16 occurring on the spawning grounds and that was part of 17 the OSM analysis that the harvest and staging or late 18 run chinook salmon is already permissible under current 19 Federal regulations. As the video showed from our 20 fishery, there's ongoing sport fishing occurring in the 21 Moose Range Meadows. So it's kind of hypocritical to 22 say that sport fishermen can fish in this area and they 23 harvested 6,504 chinook in the Kenai River in 2016 and 24 we harvested one. 25 26 So, again, getting back to Mr. 27 Carpenter's point, we would reiterate that we're 28 feeling like we share the brunt of the conservation 29 burden when we're constantly being trying to take away 30 our subsistence opportunities. 31 32 Just real quickly. We have proven that 33 this is the meaningful preference. It is customary and 34 traditional to use nets. We've proven that as our 35 community. That's our meaningful preference and 36 opportunity to use this method. As you can see with 37 the 723 sockeye that were harvested with the gillnet 38 and the zero harvest we had in rod and reel from years 39 before, this is a meaningful opportunity. 40 41 If you were to take away one 42 subsistence user's meaningful opportunity at the 43 request of another subsistence user, then it would 44 aggrieve our rights under ANILCA and under the 45 subsistence process. So we feel that is inappropriate. 46 As you know, the escapement in the Kenai is pretty 47 heavy with the sockeye with 1.3 to 1.5 million, so 48 there's a lot of sockeye harvest available. 49 50 So I don't want to belabor this issue

1 anymore. I think we pretty much stand on some things. 2 One of the things that I do want to address real 3 quickly and I know we didn't want to get into some of 4 these things, but I have to point out a couple of 5 things that were mentioned. 6 7 In the analysis that we did with Dr. 8 Ruggeroni, who is previously mentioned as an expert in 9 this fisheries field, and it was mentioned the Reimer 10 study in 2013 that was mentioned provided tagging data 11 that is consistent with the Berger study in 1985. 12 Those were the studies that the State did. It reported 13 that the most heavily utilized sections of the mainstem 14 spawning were River Mile 14 to 15, 17 to 21 and 46 to 15 47 based on the radio tagged chinook salmon. 16 17 So these heavily utilized areas do not 18 include the proposed subsistence areas. And then the 19 total number of radio-tagged chinook spawn in the 20 proposed fishing area of River Mile 24 to 28 there was 21 13 fish and that gets back into the five percent of the 22 mainstem total. So that value is consistent with the 23 analysis using spawner data like by Berger in 1985. 2.4 25 So, in summary, this data indicates the 26 proposed fishing operation could potentially encounter 27 five percent of the mainstem spawners assuming the 28 entire four mile -- you'd have to fish that entire 29 four-mile period at one time to encounter that five 30 percent. So that's pretty small in the grand scheme of 31 things as far as potential harvest in that area. 32 33 One more thing that I would point out. 34 We're talking about this early run chinook issue. In 35 the conclusion, the large majority of evidence 36 indicates that a single population of chinook salmon in 37 the mainstem rather than the distinct populations as 38 suggested by U.S. Fish and Wildlife Service. 39 40 With this issue of what we're talking 41 about, just to put this in perspective, we're talking 42 about five percent of the mainstem spawners. If you 43 had fished the entire area and then you're talking 44 about not being able to have a differentiation of 45 mainstem spawning and then you're talking about 46 conservation concerns with one fish harvested, one 47 chinook, then we shouldn't bear the brunt of that 48 conservation concern to eliminate a meaningful 49 opportunity for us. 50

1 Anyway, again, we oppose the proposal. 2 We'd rather see that the RAC be consistent regardless 3 of the RFR process. It's not our fault. I don't think 4 we should be burdened with the fact that it takes two 5 years to consider an RFR on a proposal. I think the 6 RAC has held consistent in their support of our 7 fishery. 8 9 I'd just maybe turn it over to Sky. He 10 wanted to make a few comments on a couple things. 11 12 MR. STARKEY: I think first of all what 13 we just heard fully develops the record for why 14 Ninilchik put in the proposal not to have an 15 operational plan anymore. It definitely shows an 16 incredibly hard position that I think the most 17 revealing aspect of what we heard in the last few 18 minutes is the question that would five fish -- would 19 your ability to stop fishing after you catch five fish 20 make you more comfortable with the fishery. The answer 21 was, no, five fish is too many because it might affect 22 -- the new reason now -- the biocomplexity. 23 2.4 I suggest if five fish is too many, 25 we're in an Endangered Species Act scenario. If five 26 fish from the Kenai River is going to impact 27 biocomplexity to the point where it's going to 28 jeopardize stocks, somebody needs to put in an ESA 29 protection. 30 31 I want to draw your attention to Table 32 7 on Pages 66, 67 and 68 only to point out that from 33 2007 to 2015 the catch of chinook for every single 34 community, Hope, Cooper Landing and Ninilchik, is zero. 35 I think there might be one mistake because it may not 36 note the run first that was caught. So to say that the 37 Refuge has done their responsibility, which is to, yes, 38 manage for conservation but balance that with providing 39 subsistence opportunity for chinook salmon. 40 The table shows if you can't catch a 41 42 single chinook that the dipnet fishery and the rod and 43 reel fishery and all the other limits they put on 44 subsistence users are just restricted to the place 45 where they can't even get one, I find it ironic that 46 the Fish and Wildlife Service would come up here and 47 denigrate the value of the -- and that was done in the 48 fishery in 2015 by saying, well, we can't rely on the 49 data that was demonstrated in that fishery. In other 50 words, the ability to catch their fish without catching 1 kings because it happened late. Well, the other reason 2 it happened late was because of Fish and Wildlife 3 Service. 4 5 The reason it started now is because we 6 went to the Board. I would tell you that I spent every 7 second at that Board meeting and Fish and Wildlife 8 Service made exactly the same argument that they made 9 right here today that if that fishery started even at 10 that late date it was going to have real consequences 11 for the chinook salmon. We can't use that data because 12 it started late and the kings weren't in there as much, 13 but during that Board meeting, and you can look at the 14 transcripts, that was certainly not what they were 15 arguing there. 16 17 In fact, what's ironic is they 18 suggested that Ninilchik should look at fishing in 19 Moose Range Meadows or Skilak Lake, which now they want 20 to close to all fishing, so very curious. 21 22 I just want to also -- the way we look 23 at subsistence and the law is there's a balance between 24 conservation and providing for subsistence use. There 25 needs to be a balance. So the Fish and Wildlife 26 Service testimony we heard right now is all about 27 resilience of the fish stock, but a little bit is also 28 about resilience of a way of life. 29 30 The position that we just heard is so 31 extreme that if it was taken to the Copper River, to 32 the Kuskokwim River, to the Yukon River, to the 33 fisheries of Cordova, to the commercial fisheries, to 34 sport fisheries, every single fishery in Alaska could 35 be shut down with that amount of data, which is 36 basically zero, and cited biocomplexity, where that 37 goes is of a (indiscernible) probably to a lot of 38 fishermen throughout the state. 39 40 And if I was the State of Alaska -- I 41 mean I do not think the Board of Fish has bought into 42 this biocomplexity argument that they're making for the 43 Kenai and if they have, that will have dramatic impacts 44 for how they're going to regulate that sport fishery. 45 46 The other thing about the testimony 47 that we just heard is a variable issue, that there's a 48 lot of other fish in that river. Their focus on 49 denying subsistence opportunity and saying they're 50 going to the Board of Fish to do something about it,

1 the Refuge can shut down fish in the Federal waters 2 without going to the Board of Fish. They can use 3 extraterritorial jurisdiction and impact fisheries 4 beyond Federal waters. It's easier -- there's 5 political repercussions if they do that. It's much 6 easier for them just to try to shut down the 7 subsistence fishery. 8 9 It just demonstrates why it has made 10 the proposals that it has. That's all I have to say. 11 12 ACTING CHAIR MS. STICKWAN: Are there 13 any questions. 14 15 (No comments) 16 17 MR. STARKEY: Thank you. 18 19 MR. WILLIAMS: Madame Chair. I just 20 have one more very important additional thing to make 21 and it's the idea of accuracy and precision, 22 evaluations of data. This idea that there's only one 23 dataset that's ever been used in the Kenai River to 24 evaluate effectiveness of a fishery simply is 25 inaccurate. This idea of research and the use of nets 26 in the river is ongoing. I mean we showed a film on it 27 that's on National Geographic for how this works and I 28 really think this process needs to be careful when 29 presenting things in a framework. 30 31 We're not evaluating the proposals. 32 33 Thank you. 34 35 ACTING CHAIR MS. STICKWAN: Were there 36 any questions. 37 38 (No comments) 39 ACTING CHAIR MS. STICKWAN: I have a 40 41 question. Is dipnet your traditional customary and 42 traditional way of getting fish? 43 44 MR. ENCELEWSKI: Madame Chair. No. As 45 we've repeatedly stated on the record and proposed that 46 our traditional way of getting fish is gillnets. We 47 made that clear. To note, you know, Alaska Native 48 people, we've been around for thousands and thousands 49 of years, our people in Ninilchik, and we are generally 50 not dipnet people.

dipnet regulation and rod and reel are in 3 regulations is because they refused to give us our 4 traditional methods and means, which was a gillnet. So 5 they said, well, let's just give you an extra hook, an 6 extra piece of bait. How about a dipnet. Things that 7 were not customary and traditional to us. 8 9 So those other ancillary regulations 10 that allow harvest reportedly we have not fully taken 11 advantage of, which is not true. Those are not 12 traditional methods and means for us and they're not 13 successful, nor meaningful. So our meaningful 14 preference is gillnets and it's customary and 15 traditional. 16 17 ACTING CHAIR MS. STICKWAN: I have 18 another question. Do you perceive this fishery 19 increasing to a limit of 4,000 chinook or a large 20 increase in harvest in the future? I know it's hard to 21 think about the future, but can you give us something. 22 23 MR. ENCELEWSKI: Well, I think a couple 24 things on that. The allocation can be set in the 25 registration permit and I think one of the things that 26 in the special action request that happened this year 27 through the Federal Board is they set a limit of 28 potential 50 kings and Dolly Varden, rainbow trout. 29 That allocation specifically for the gillnet fishery as 30 well. 31 32 But our preference, and I think has 33 been mentioned here before, would be to eliminate the 34 annual limit for the Kenai River of 4,000 sockeye and 35 it should just go back to the daily and household 36 limits for sockeye salmon especially. Especially the 37 fact that there's millions of fish harvested in the 38 commercial fishery and the sport fishery and then 39 escape in the Kenai. The sockeye I don't think anyone 40 is arguing is a conservation concern. 41 42 I think that's the way that we would 43 like to see that moved forward at some point in the 44 process is to eliminate the annual limit for the 45 sockeye salmon. It certainly could be a restriction 46 permit so that we don't take more fish because our 47 shared allocation is with Cooper Landing. 48 49 ACTING CHAIR MS. STICKWAN: Was there 50 any other questions.

1 (No comments) 2 3 ACTING CHAIR MS. STICKWAN: So we could 4 move on to Interagency Staff Committee. 5 б MR. ADAMS: Good morning, Madame Chair. 7 Is this the opportunity for AC comment? 8 9 ACTING CHAIR MS. STICKWAN: You're on 10 next. We didn't get to Interagency Staff Committee, 11 which is the next on the list. 12 13 MR. ADAMS: Okay. I'm sorry. 14 15 MS. HOWARD: Madame Chair. Amee 16 Howard, acting ISC chair. At this time we do not have 17 an ISC recommendation for FP17-06/07 as we like to 18 attend the Council meetings and hear what the Councils 19 have to say before we form our recommendation report. 20 21 Thank you. 22 ACTING CHAIR MS. STICKWAN: So we can 23 24 move on to Fish and Game Advisory Committee. Online, 25 do you have.... 26 27 MR. ADAMS: Yes. Good morning, Madame 28 Chair and Council Members. My name is Mike Adams. I'm 29 a member of the Cooper Landing Advisory Committee Fish 30 and Game. As you know, Cooper Landing is a Federally 31 recognized subsistence community and I'm calling on 32 behalf of the AC's report for Proposal FP17-06. 33 34 Most of our points are, I think -- we 35 agree with the points made in the proposal and I did 36 want to just stress that we believe a meaningful 37 priority already exists without gillnetting through 38 previously approved methods and means, which are 39 discriminate in nature, so they do not result in 40 unintentional bycatch of non-target species. 41 42 ACTING CHAIR MS. STICKWAN: Thank you. 43 Is anyone else online want to speak for the AC. 44 45 (No comments) 46 47 ACTING CHAIR MS. STICKWAN: So we can 48 move on to Subsistence Resource Commission. 49 50 (No comments)

1 ACTING CHAIR MS. STICKWAN: Summary of 2 written public comments. 3 4 MR. MIKE: Thank you, Madame Chair. 5 Proposals FP17-06/07 are requests to remove gillnet 6 regulation from the current Federal subsistence 7 fisheries management regulations. Seventeen written 8 comments were received commenting on FP17-06 and 07. 9 Eleven comments commented on FP17-06, six commented on 10 FP17-07 in support of the proposals. 11 12 Support the proposal. It provides a 13 meaningful access and opportunity for subsistence and 14 recreational use. It follows fishery conservation 15 principles and use of selective gear to allow for 16 release and survival for fish. And they opposed 17 non-selective gear. They also opposed gillnetting on 18 the Kenai River. It will impact the current fishery. 19 Other opportunities are available with the use of non-20 selective gear. Gillnets will adversely affect chinook 21 and other salmon species and they oppose gillnetting. 22 Support the proposals to disallow gillnets that will 23 impact future fish of the Kenai River. The proposal 24 ensures conservation of rainbow, Dolly, (indiscernible) 25 habitat. Other accepted methods are available. They 26 also stated that bycatch concerns cause mortality. 27 They also oppose gillnets on the Kenai River. It goes 28 against conservation efforts to maintain healthy 29 populations for future generations. Finally, they 30 support the (indiscernible) of Kenai. Gillnets on the 31 Kenai River for conservation and management for salmon 32 for long-term sustainability of fish stocks. Those 33 were the comments received for 17-06/07. 34 In addition, 21 written comments were 35 36 received from the Cooper Landing/Hope proposal to 37 remove the gillnet regulations for subsistence harvest 38 for salmon in the Kenai River by gillnet. These 39 comments refer to FP17-06/07, but they are in support 40 of the Cooper Landing/Hope proposal. Allow gillnets on 41 the Kenai River. They also are concerned of bycatch of 42 Dolly Varden and trout in dipnets are currently 43 allowed. Gillnets are harmful to Dolly Varden and 44 threaten chinook and other resources on the river. 45 Available Kenai River fisheries. 46 47 Madame Chair, 22 general comments were 48 in opposition of gillnets in the Kenai River. Other 49 means are available to obtain subsistence salmon, 50 (indiscernible) and protect resources for the future.

1 Gillnets on the Kenai River (indiscernible) is an allowed method for harvest of salmon. This will allow 2 for survival of incidental catch. Gillnets are 3 4 indiscriminate on species and harvest bycatch 5 conservation of species are under current threat by 6 gillnet use. Rod and reel method currently works and 7 (indiscernible). 8 9 ACTING CHAIR MS. STICKWAN: Would you 10 mute your phone or do star six, please. 11 12 MR. MIKE: Thank you. Conservation of 13 non-selective not be permitted in conflict with other 14 recreation users. 15 16 Madame Chair, that completes the 17 written public comments and there are at least 61 18 written public comments received we have the full 19 comments on the back table for the public to review. 20 These comments were also mailed out to the Regional 21 Advisory Councils for their review and these will also 22 be part of the public record for this meeting and for 23 the Federal Subsistence Board. 2.4 25 Madame Chair, that concludes the 26 written public comments. 27 28 ACTING CHAIR MS. STICKWAN: I still 29 hear background noises. Is there anybody online. 30 31 MS. RECKEN: Yes. Hello. 32 33 ACTING CHAIR MS. STICKWAN: Go ahead. 34 35 MS. RECKEN: This is Kathy Recken. I'm 36 a member of the Subsistence Community of Cooper Landing 37 and Hope. Can you hear me? I can barely hear you. 38 39 ACTING CHAIR MS. STICKWAN: We can hear 40 you. 41 42 MS. RECKEN: All right. Thank you. As 43 a full-time resident and qualified subsistence user 44 from Cooper Landing I'm speaking in support of the 45 approval of FP17-06. This proposal was submitted by 46 the members of the Subsistence Community of Cooper 47 Landing and Hope -- hello? 48 49 ACTING CHAIR MS. STICKWAN: We can hear 50 you.

1 MS. RECKEN: All right. And the 2 Ninilchik Tribal Council's ability to operate a 3 community gillnet on the Kenai River. Our Subsistence 4 Community maintains that by allowing Ninilchik 5 exclusive priority to place a gillnet in the river 6 adversely affects our subsistence priority, which 7 should be equal to the priority given to the Ninilchik 8 community. 9 10 The efficiency and effectiveness of 11 fishing with a net certainly allows Ninilchik to 12 potentially catch the annual limit of 4,000 sockeye in 13 the Kenai before we have an opportunity to harvest our 14 share using nets or rod and reel. The net is downriver 15 where our community members traditionally fish Russian 16 River Falls. The non-selective nature of the gillnet 17 is not allowed or fish harvest by other than 18 subsistence users for river management of 72 hours 19 before a report is required. It is extremely difficult 20 to ensure that (indiscernible - background noise) a 21 maximum harvest opportunity for all subsistence users. 22 23 24 Number two, the (indiscernible). As 25 Federally qualified subsistence community, the 26 residents of Cooper Landing and Hope recognize it is 27 their right to demand (indiscernible) to the harvest 28 part of the subsistence quota on the Kenai River. 29 However we do not believe allowing all three 30 communities to place a gillnet in the Kenai would 31 rectify this problem. We believe that such a move 32 would be inconsistent with the policy requirements of 33 (indiscernible) and maintain that allowing any gillnet 34 fishery on the Kenai is a violation of recognized 35 practices of fish and wildlife management. 36 37 Community members agree that 38 conservation concerns (indiscernible) of the Kenai 39 River and its ecosystem outweighs any (indiscernible) 40 for subsistence fishing and that includes putting a 41 gillnet in the Kenai River. Allowing a gillnet in the 42 Kenai is not consistent with ANILCA Section 801, 43 subsection (4) that states in order to fulfill the 44 policies and purposes of the Alaska Native Claims 45 Settlement Act and as a matter of equity, it is 46 necessary for the Congress to invoke its constitutional 47 authority over Native affairs and its constitutional 48 authority under the property clause and the commerce 49 clause to protect and provide the opportunity for 50 continued subsistence uses on public lands by Native

1 and non-Native rural residents. 2 3 Our proposal FP17-06 strongly supports 4 the intentions in the spirit and requirements of 5 ANILCA. It is, (1) consistent with sound management 6 principles, and the conservation of healthy populations 7 of fish and wildlife. It is consistent with management 8 of fish and wildlife in accordance with recognized 9 scientific principles. These are stated in ANILCA 10 Section 802. 11 12 Our proposal also protects and provides 13 the equal opportunity for continued subsistence uses on 14 the public land by Native and non-Native rural 15 residents. Effectively, conservation concern is 16 critical to our continued ability to successfully meet 17 our subsistence needs. We believe it is the RAC's and 18 Federal Subsistence Board's duty to do just that. 19 20 ACTING CHAIR MS. STICKWAN: Are you 21 finished? 2.2 23 MS. RECKEN: Yes, I am. 2.4 25 ACTING CHAIR MS. STICKWAN: Is there 26 anyone else online that wants to give public testimony. 27 28 MS. BOND: Yes, Madame Chair. This is 29 Angel Bond from Cooper Landing. I wasn't able to be 30 there yesterday due to children being in the school and 31 working, but just a couple comments. 32 33 We fully support here in Cooper Landing 34 the subsistence fishing rights of the residents of 35 Ninilchik and their right to harvest their annual 36 allotment of fish from Kasilof and Kenai Rivers. We 37 do, however, oppose the use of gillnets on the Kenai as 38 a means of subsistence. We believe the non-selective 39 nature of fishing with gillnets threatens the continued 40 viability of certain fish populations and could have 41 significant adverse effects on the Kenai River 42 (indiscernible - background noise). 43 44 It stated that approximately 723 fish 45 were caught and that was in a very short timeframe, so 46 if that was the case, you know, they could potentially 47 have the whole allotment of 4,000 for our entire 48 subsistence communities of Cooper Landing, Hope and 49 Ninilchik. 50

245

1 I did want to ask Ivan a question as 2 far as he said the fishwheel was not a means of 3 subsistence fishing and I wanted to know why he thought 4 that -- they caught no fish and why it is not a 5 meaningful subsistence fishing when it's proven to be 6 successful across the state in many subsistence 7 communities and it is their means of fishing. 8 9 ACTING CHAIR MS. STICKWAN: We're 10 hearing public testimony right now. Ivan can get back 11 to you offline. 12 13 MS. BOND: Okay. Thank you. Is there 14 any other public testimony? Are you finished? 15 16 MS. PEARSON: Hi, this is Heather 17 Pearson in Cooper Landing. Can you hear me, Madame 18 Chair? 19 20 ACTING CHAIR MS. STICKWAN: Yes. 21 22 MS. PEARSON: Hi, I just had one quick 23 comment. I did make public testimony yesterday. I 24 wanted to point out that in the proposal FP17-06 there 25 were two data tables included in a proposal that did 26 not make it in the printed version of the proposal 27 book. There was some clerical error with OSM and it 28 got scanned funny. So I just want to encourage anyone 29 considering this proposal to please look at the online 30 version of this proposal because those data tables were 31 included. 32 33 The data I'm referring to are the 34 number of Federal subsistence permits issued to the 35 three communities. The data came from the Department 36 of Interior Cook Inlet area Federal subsistence fishery 37 summary. I just want everyone to see those numbers 38 showing the levels of participation in these 39 communities exercising their rights to Federally 40 subsistence fish and I think that is an important part 41 of this discussion. 42 43 I thank the members of the RAC that 44 came to Cooper Landing, Ricky and Donald. I appreciate 45 you guys coming down and giving us some outreach and 46 helping us to be involved in the process. I would 47 encourage the RAC to continue outreach to all of our 48 communities. I think this is a very important part of 49 this process and we just really appreciate the 50 opportunity to be involved.

1 Thank you. 2 3 ACTING CHAIR MS. STICKWAN: Anyone else 4 that wants to give public testimony online. 5 6 MR. DOROFF: Hello, Madame Chair. Mv 7 name is Keith Doroff and I was there yesterday and I 8 have a few more concerns if I may. 9 10 ACTING CHAIR MS. STICKWAN: Go ahead. 11 12 MR. DOROFF: Yesterday we discussed 13 possible rural/non-rural designations for towns like 14 Moose Pass and otherwise. I guess my concern is over 15 the next five, ten years or so we need to keep looking 16 forward to what could possibly happen. Moose Pass 17 could put in a proposal. Nikolaevsk could put in a 18 proposal. Sterling could put in a proposal to go 19 rural. We could end up having six different 20 communities possibly going rural fishing on the Kenai. 21 22 At this time we're only talking about 23 one gillnet in the Kenai. In 8 to 10 to 12 years we 24 may be up to five or six gillnets if everybody has a 25 chance to use a gillnet. So I think as a board it's 26 probably a time to reflect on this is a very big 27 decision you have in front of you. You must think 28 about what precedent are you going to be setting on a 29 number of gillnets to be put into the Kenai. There's a 30 good chance in nine years we could be back at this 31 where there's a number of communities including 32 possibly Cooper Landing in nine years depending on 33 people leaving the community and coming into the 34 community, they might want a gillnet. Hope may want a 35 gillnet if Moose Pass becomes a rural designated 36 subsistence area, they might want a gillnet. 37 38 I guess I wasn't online when Ivan was 39 there, but I'm just wondering are they considering more 40 gillnets for Ninilchik? You know, what about 41 Nikolaevsk? What about Anchor Point? All these 42 communities could be turned into rural and then we 43 could have who knows how many gillnets on the Kenai. 44 45 ACTING CHAIR MS. STICKWAN: We're not 46 talking about -- focus on 17-06 and 07. 47 48 MR. DOROFF: I'm giving public comment 49 that I'm concerned if they do get a gillnet, what 50 precedence is that setting in the future. It has a

1 direct impact of what we're talking about. If we allow 2 one, in nine years Ninilchik will probably be saying, 3 oh, no, we're the only one that can get one. We don't 4 want any more. So I think the board needs to consider 5 what precedent they're going to be putting because one 6 gillnet could be two, three, four gillnets on the Kenai 7 River. 8 9 Thank you for your time. 10 11 ACTING CHAIR MS. STICKWAN: thank you. 12 Is there anyone else online that wants to give public 13 testimony. 14 15 (No comments) 16 17 ACTING CHAIR MS. STICKWAN: Okay. No 18 other ones speaking, this adjourns our public 19 testimony. Donald Mike, you have the floor. 20 21 MR. MIKE: Thank you, Madame Chair. 22 I'd like to introduce a quest, Greq Siekaniec. He's 23 our Regional Director for Alaska Region 7. I think the 24 Council would like an address from you, Mr. Siekaniec. 25 26 MR. SIEKANIEC: Good morning, Madame 27 Chair and Council Members. Thank you for the 28 opportunity to come here. I apologize. I intended to 29 be here yesterday, but I ended up with some travel 30 issues, but I did manage to make it back. 31 32 Thank you very much for allowing me the 33 opportunity to visit a little bit. I'm keenly 34 interested obviously in the issue you have in front of 35 you. The conservation of fish stocks in the Kenai 36 River are very important to obviously the Fish and 37 Wildlife Service and National Wildlife Refuges there as 38 well as the State of Alaska and, of course, to you as 39 individuals and members of the subsistence community. 40 41 I've had an opportunity to meet with 42 Ivan and with Greg after their report was finalized and 43 for how their fishing season went for this year. I'm 44 keenly interested also in sitting down with them and 45 trying to figure out how we could come to an 46 operational plan that would be successful for the 47 fishery. 48 49 MR. MIKE: Folks online, please mute 50 your phones.

1 MR. SIEKANIEC: Thank you. That sounds 2 perhaps better. I personally have not studied the 3 operational plan that's been submitted. I know we do 4 have people in our fisheries, particular I believe Jeff 5 who is looking at it and will be providing thoughts on 6 that. I look forward to the opportunity to sit down 7 with him and see what is proposed and whether or not 8 there is an opportunity that we can address that also 9 addresses the conservation concerns that we have with 10 the stock of fish that are in the river at that 11 particular location. 12 13 I am a person who certainly looks for 14 solutions. I don't think conservation is served well 15 when we are all at sort of disadvantage in regards to 16 proposals and things that are being made. That river 17 unfortunately is experiencing a tremendous amount of 18 use. How it all will come together is of particular 19 interest and great concern to me and I think that 20 everyone who is interested in the Kenai River itself. 21 22 It's an extremely difficult issue. 23 will recognize that right up front. Can you imagine 24 being a fish that's expected to spend five to seven 25 years in the ocean where everything that's in the ocean 26 also wants that fish. I think it's particularly 27 important that we think about when that fish manages 28 after that amount of time to get to the spawning 29 grounds what perspective you leave for that fish to be 30 successful at reproduction and providing for future 31 generations of those fish stocks. I know that's one of 32 the keen interests that we have and we hope you give 33 that consideration when you're thinking about these 34 proposals. 35 36 I also value and appreciate the 37 interest you have in subsistence use and that Title 38 VIII of ANILCA provides for a rural subsistence 39 priority within the user area. It's not an easy spot 40 we're in. I'll be the first one to admit that. I look 41 forward to gaining much more education in and around 42 the issue. 43 44 I look forward to having discussions 45 with Ivan and Greg in regards to their proposed plan 46 for the river for this next season and to see where we 47 might be able to land that addresses both the 48 subsistence harvest interest as well as the 49 conservation of the fish in the river. 50

1 With that a little background from me. 2 I've been here now about six weeks. I'm relatively 3 new, but I am experienced with Alaska. I spent about 4 12 years working in and around the state of Alaska at 5 Alaska Maritime National Wildlife Refuge. I spent a 6 lot of time in the coastal area, the Aleutian Islands, 7 Pribilof Islands, all the way up Icy Cape on the North 8 Slope. Also I was the manager of Izembek National 9 Wildlife Refuge out at the end of the Alaska Peninsula. 10 Mostly migratory bird focus as far as migratory habitat 11 for many of the species that depend on the Izembek 12 Lagoon. 13 14 I was very familiar working with 15 Subsistence Board Regional Advisory Council there 16 relative to Southern Alaska Peninsula Caribou Herd. So 17 this is not a new process to me, but obviously in 15 18 years things change a lot and issues come up. In 19 consideration of rural and non-rural it's certainly 20 changed over time. 21 22 So, with that, again, this was an 23 opportunity for me to introduce myself..... 2.4 25 ACTING CHAIR MS. STICKWAN: Can you 26 press the mute button or star six. 27 28 MR. SIEKANIEC: Again, an opportunity 29 to certainly introduce myself and if anyone had any 30 questions or anything, I would certainly entertain them 31 at this point in time. 32 33 ACTING CHAIR MS. STICKWAN: Judy. 34 35 MS. CAMINER: Well, thanks so much for 36 being here. We're glad to have a chance to meet you or 37 meet you again as the case might be. It does make a 38 difference to the Councils if Board members show up to 39 meetings so you can hear some of these discussions 40 firsthand. Thanks for making the effort and we had 41 heard you were delayed yesterday. 42 43 MR. SIEKANIEC: Thank you very much. 44 45 Anything else? 46 47 ACTING CHAIR MS. STICKWAN: Any other 48 questions. 49 50 (No comments)

1 ACTING CHAIR MS. STICKWAN: Thank you 2 for coming. 3 4 MR. SIEKANIEC: Thank you, Madame 5 Chair. I'll be around for a little while here and I do б appreciate that because I think one of the best ways of 7 learning the significance of the issue is to hearing 8 the discussions that take place. So thank you very 9 much. 10 11 ACTING CHAIR MS. STICKWAN: With that, 12 I think we should take a lunch break and come back for 13 deliberations after lunch at 1:30, the same as 14 yesterday. 15 16 (Off record) 17 18 (On record) 19 ACTING CHAIR MS. STICKWAN: Hello. 20 21 Please sit down. We're going to begin with the 22 deliberations where we left off. We have a motion to 23 adopt the proposal 17-06 and 07. 2.4 25 MR. MIKE: Thank you, Madame Chair. I 26 just want to make sure that Mr. Tom Carpenter and Ms. 27 Mary Ann Mills are still with us online. Tom, Mary 28 Ann. 29 30 MR. CARPENTER: I'm here. 31 32 ACTING CHAIR MS. STICKWAN: Does 33 someone want to make a motion. Judy. 34 MS. CAMINER: Madame Chair. I know we 35 36 have two options here. One is to defer this proposal, 37 which I would suggest we not do that. I think we'd 38 prefer to take some action on it. Since we make our 39 motions in the affirmative, I will move to adopt this 40 proposal and then we can talk to it after we get a 41 second. 42 43 MR. OPHEIM: I'll second. 44 45 ACTING CHAIR MS. STICKWAN: There's 46 been a motion to adopt. Is there discussion. 47 48 MR. CARPENTER: I have a question. 49 50 ACTING CHAIR MS. STICKWAN: Yes, Tom.

1 MR. CARPENTER: Are we taking 06 and 07 2 together? 3 4 ACTING CHAIR MS. STICKWAN: Yes. 5 б MR. CARPENTER: Okay. 7 8 ACTING CHAIR MS. STICKWAN: Judy. 9 10 MS. CAMINER: Thank you, Madame Chair. 11 Well, I think from what we've seen from the short time 12 of the experimental fishery it was successful in the 13 sense of taking some sockeye, minimizing the risk to 14 chinook. What I noticed in the video was that a 15 60-foot net with all the curves in it really didn't 16 look quite nearly as long and because of the strong 17 current I guess I asked the question too not all of it 18 was all the way to the bottom. Certainly the net is 19 placed obviously closest to shore where more likely to 20 catch some of the sockeye and less likely to catch 21 chinook. 22 I feel that this does obviously benefit 23 24 subsistence users and banning a net would not be 25 warranted at this point. There has to be some 26 allowance for some incidental mortality because the 27 fish aren't going to be used. So I think that because 28 the Kasilof is not necessarily -- has not delivered the 29 best kind of sockeye for Ninilchik, I think the 30 opportunity in the Kenai is warranted. So I'll be 31 voting against this proposal. 32 33 ACTING CHAIR MS. STICKWAN: Go ahead, 34 Andrew. 35 36 MR. MCLAUGHLIN: Through the Chair. 37 Hearing lots of great testimonies, I think ANILCA 38 protects the opportunity to harvest resources for 39 subsistence users that are qualified. I don't think 40 anybody more than the subsistence users is concerned 41 about biodiversity of the environments in which we 42 live. Gillnet in my waters at home are saltwater. I 43 believe gillnet can be a selective gear type. 44 45 I look on the map over here. A tiny 46 speck on that river for Moose Meadows and then looking 47 at the photographs of where that little piece of net 48 sticks out in the edge of a river is so minuscule. 49 I've caught many kings on the Kenai. I've fished the 50 early run, the late run, rod and reel reds, floated

from all the way up through the Canadian down from 1 2 Skilak Lake. I don't have a problem with them using 3 that as a gear type and I would oppose this 17-06/07 4 trying to limit that. I think they should be allowed 5 to use the gillnet. 6 7 ACTING CHAIR MS. STICKWAN: I just want 8 to state that in Tanada Creek they do allow a five 9 upstream of the weir with National Park Service and 10 that does seem to be working, working with individual 11 agencies. That's a spawning creek as well, so I don't 12 see why this can't occur in that area as well. 13 14 Donald. 15 16 MR. MIKE: Just for the record, Madame 17 Chair, thank you. There's a motion on the table 18 currently to adopt Proposal 17-06/07 as submitted by 19 the proponents. 20 21 Thank you. 22 ACTING CHAIR MS. STICKWAN: There's a 23 24 motion on the floor. Is there any comment from Tom or 25 Mary Ann. 26 27 MR. CARPENTER: Yeah, I have a comment. 28 Well, I'd just like to state that we've heard a lot of 29 great testimony. This has been an ongoing situation 30 for quite a long time. The fishery was executed. It 31 showed the first year to have very little impact on 32 species other than sockeye salmon. I think it's quite 33 evident that the Board and everybody in the room and 34 all the people that testified publicly don't want to 35 see anything happen to the long term populations of any 36 fish species in the Kenai. 37 38 Right now you have to look at, at least 39 for me, how much harvest takes place before this 40 fishery is executed, what's the catch and release 41 mortality rates in some of the State and other rod and 42 reel fisheries before this. If you take all that into 43 account, it seems to me that if there's something that 44 happens in the future, the Federal managers through 45 action, the abilities they have through this process 46 are going to react if they see something abnormal. 47 48 I think the big fear in a lot of the 49 managers' eyes are is that I think they're worried 50 about what's going to happen in the future, that Hope

1 and Cooper Landing come and ask for a gillnet because 2 they're probably going to do that and we're going to have to react as a Council and the Board is going to 3 4 have to react to that in the future. 5 6 But the way it stands right now I don't 7 see any problems or there seems to be no conservation 8 concerns with this gillnet fishery as it stands right 9 now. So I think we need to let this process develop 10 over time and we'll just have to monitor to keep a 11 close eye on things and if something needs to be 12 changed, then we'll do it. 13 14 For that reason I'll be opposed to 06 15 and 07. 16 17 ACTING CHAIR MS. STICKWAN: Are there 18 any other comments. Mary Ann. 19 20 (No comments) 21 22 ACTING CHAIR MS. STICKWAN: Call the 23 question. 24 25 MR. CARPENTER: Question. 26 27 ACTING CHAIR MS. STICKWAN: All in 28 favor say aye. 29 30 (No aye votes) 31 32 ACTING CHAIR MS. STICKWAN: All opposed 33 say aye. 34 35 IN UNISON: Aye. 36 37 ACTING CHAIR MS. STICKWAN: Okay. So 38 we're done with that proposal. Number 08. 39 Introduction and presentation of analysis. Go ahead. 40 MR. AYERS: Madame Chair. Members of 41 42 the Council. For the record again, this is Scott Ayers 43 from OSM. I'll be presenting the Staff analysis of 44 FP17-08. The analysis can be found on Page 80 of your 45 Council books. Proposal FP17-08, submitted by the U.S. 46 Fish and Wildlife Service requests revisions to the 47 sections of Federal subsistence regulations of the 48 Kenai River that authorize a dip net/rod and reel 49 fishery, which is Section (D) and also..... 50

1 (Music on phone) 2 3 ACTING CHAIR MS. STICKWAN: Would you 4 mute your phone. 5 б MR. MIKE: I just want to remind the 7 public online please make sure your phone is on mute. 8 We're picking up some background interference. Please 9 ensure your phones are on mute. Hit star six to mute 10 your phone. 11 12 MR. AYERS: Okay. Carrying on. Again 13 they're requesting revisions to the section of Federal 14 subsistence regulations for the Kenai River that 15 authorize a dipnet/rod and reel fishery, which is 16 Section (D) and also to a section that authorizes a 17 separate rod and reel salmon fishery, which is Section 18 (E). 19 The dipnet/rod and reel fishery for 20 21 residents of Hope, Cooper Landing, and Ninilchik allows 22 fishing at one site on the Russian River and two sites 23 on the Kenai River below Skilak Lake. The requested 24 changes to this section include removing language 25 distinguishing the early and late run chinook salmon; 26 closing a section of the Federal public waters on the 27 Kenai River below Skilak Lake to chinook salmon 28 harvest; removing the 1,000 chinook salmon annual total 29 harvest limit for the Kenai River fishery; reducing the 30 annual household chinook salmon harvest limit from 10 31 to 4 of the Kenai River fishery; and specifying that 32 salmon taken in the Kasilof River experimental gillnet 33 fishery by residents of Ninilchik will be included in 34 each household s annual limit for the Kenai and Russian 35 River s dipnet/rod and reel fishery. 36 37 So that was all to Section D. The 38 separate rod and reel fishery for residents of Hope, 39 Cooper Landing, and Ninilchik, which is Section (E) 40 allows fishing in the Federally managed waters of the 41 Kenai River and its tributaries. The requested changes 42 to this section include removing language 43 distinguishing the early and late run chinook salmon, 44 so that's similar for both sections; specifying chinook 45 salmon harvest locations periods, harvest and bag 46 limits, and instituting size restrictions for the Moose 47 Range Meadows area and closing a section of Federal 48 public waters of the Kenai below Skilak Lake to chinook 49 salmon harvest. 50

1 The proponent states that the intent of 2 all these changes is to provide protections for Kenai 3 River chinook salmon. Currently the State does not 4 have an authorized subsistence fishery on the Kenai 5 River. The Kenai River Federal subsistence fishery was 6 created in 2002. Dipnet and rod and reel fisheries for 7 the Kenai River were established in 2007 as well as 8 regulations for time and areas opened, harvest and 9 possession and annual limits for salmon and select 10 resident species. 11 12 All Pacific salmon species are 13 distributed within the Kenai River drainage as well as 14 resident species such as rainbow trout and Dolly 15 Varden. Kenai River chinook salmon are currently 16 categorized into early and late runs. Abundance of 17 chinook salmon in the Kenai River has been on a mostly 18 declining trend since the last peak in 2004, prompting 19 at least 12 Federal special actions and 20 State 20 emergency orders since 2010 to restrict the closed 21 fishing on the run. 22 23 The 2016 season appeared to deviate 24 from this trend however. The State sport fishery began 25 closed in 2016 as it had in 2014 and '15, but 26 restrictions were incrementally removed as assessment 27 projects indicated that run strength was improved from 28 past years and there were no Federal special actions 29 issued to close chinook salmon on the fishery in 2016. 30 31 Again, as a reminder, OSM is offering 32 two potential courses of action for consideration 33 depending on the status of the request for 34 reconsideration process. All of this starts on Page 35 119 of your books. 36 37 Option 1 is to defer Proposal FP17-08 38 until the request for reconsideration process is 39 complete. Additionally, the proponent for this 40 proposal has submitted two companion proposals to the 41 Alaska Board of Fisheries to close 4.5 miles of the 42 Kenai River below Skilak Lake to sport fishing for 43 chinook salmon, which is Proposal 155. 44 45 (Background noise on phone) 46 47 ACTING CHAIR MS. STICKWAN: Would you 48 please mute your phone or press star six online, 49 please. 50

1 MR. AYERS: And to extend the time of 2 the protective slot limit and single hook/no bait 3 restrictions through July 31st upstream of the Slikok 4 Creek closure area, which is Proposal 159. These 5 proposals will be taken up by the Alaska Board of 6 Fisheries during its February through March 2017 7 meeting in Anchorage, more than a month after the 8 January 2017 meeting of the Federal Subsistence Board. 9 10 For Option 2, OSM's preliminary 11 conclusion is support with modification. Similar to 12 FP17-10, I'm going to go through each request to show 13 how we've modified the original request and then pause 14 between to offer questions. 15 16 For Request 1, which proposes to remove 17 all language distinguishing the early and late runs of 18 chinook salmon from the dipnet/rod and reel fishery 19 regulations, which is Section (D), OSM's preliminary 20 conclusion is to support. Removal of the early and 21 late run language clarifies regulations and this change 22 would have no distinct impact on users or the resource. 23 2.4 Does the Council have any questions. 25 ACTING CHAIR MS. STICKWAN: Any 26 questions. 27 28 (No comments) 29 30 ACTING CHAIR MS. STICKWAN: Any 31 questions online. 32 33 (No comments) 34 35 MR. AYERS: For Request 2, which 36 proposes to prohibit harvest of chinook salmon below 37 Skilak Lake from River Mile 48 downstream to River Mile 38 45.5 in the dipnet/rod and reel 39 fishery regulations, OSM's preliminary conclusion is to 40 oppose. Closing this section of the river to 41 subsistence harvest of chinook salmon would impose 42 stricter regulations on Federally qualified subsistence 43 users within Federal public waters that are currently 44 in place for non-subsistence users in those same 45 waters. 46 47 Does the Council have any questions. 48 49 ACTING CHAIR MS. STICKWAN: Do you have 50 any questions online.

1 (No comments) 2 3 ACTING CHAIR MS. STICKWAN: Is there 4 any questions here. 5 6 MR. CARPENTER: I have a question, 7 Gloria. So I guess that statement basically means that the Federal manager is asking for this part -- it 8 9 wouldn't be closed, but it would be still apparently 10 and it would be currently open to State sport fishing, 11 is that correct? 12 13 MR. AYERS: Through the Chair. Yes, 14 that is correct at this point in time. They do have 15 proposals in to the Alaska Board of Fisheries to close 16 the same area, but that meeting would be after the 17 Federal Subsistence Board meeting. 18 19 MR. CARPENTER: Thank you. 20 21 ACTING CHAIR MS. STICKWAN: Continue. 22 MR. AYERS: Request 3, which asks to 23 24 specify that chinook salmon may be harvested in the 25 Moose Range Meadows area from approximately River Mile 26 29 downstream to River Mile 26.5 between July 16 and 27 September 30 in the dipnet/rod and reel fishery 28 regulations, OSM's preliminary conclusion is to oppose. 29 This would limit harvest opportunity for chinook salmon 30 by Federally 31 qualified subsistence users to 2.5 miles of the Kenai 32 River drainage, and would impose stricter regulations 33 on Federally qualified subsistence users within Federal 34 public waters than are currently in place for 35 non-subsistence users. 36 37 ACTING CHAIR MS. STICKWAN: Are there 38 any questions online. 39 40 (No comments) 41 42 ACTING CHAIR MS. STICKWAN: Any 43 questions. 44 45 (No comments) 46 47 MR. AYERS: For Request 4, which 48 proposes to remove the 1,000 fish annual total harvest 49 limit for chinook salmon, and 50 decrease the annual household limit from 10 to four in

1 the dipnet/rod and reel regulations, OSM's preliminary 2 conclusion is oppose. Annual household limit regulations for the Kenai and Kasilof River fisheries 3 4 are overly complex. Removing the annual total harvest 5 limit may actually increase harvest of chinook salmon, 6 and lowering the annual household limit for the Kenai 7 River dipnet/rod and reel fishery will create lower 8 annual household limits for Hope and Cooper Landing 9 residents compared to Ninilchik Residents. This 10 harvest in the Kenai River dipnet is linked to 11 household limits established for the Kasilof River. 12 13 ACTING CHAIR MS. STICKWAN: Are there 14 any questions online. 15 16 (No comments) 17 18 ACTING CHAIR MS. STICKWAN: Any 19 questions here. 20 21 (No comments) 22 23 ACTING CHAIR MS. STICKWAN: Move on. 2.4 25 MR. AYERS: For request 5, which asked 26 to specify in the dipnet/rod and reel fishery 27 regulations that salmon taken in the Kasilof River 28 experimental community gillnet fishery by the residents 29 of Ninilchik be included in each household s annual 30 household limit for the Kenai River dipnet/rod and reel 31 fishery, OSM's preliminary conclusion is to oppose. 32 This change would create more regulatory complexity. 33 The Board should consider creating a single annual 34 household limit in regulation for residents of all 35 three communities with customary and traditional 36 determinations, and striking the limits that are listed 37 in other sections of the Cook Inlet regulations. 38 39 ACTING CHAIR MS. STICKWAN: Are there 40 any questions online. 41 42 MR. CARPENTER: Yeah, just a 43 clarification. So am I to take that to mean if you are 44 a qualified user, somebody from Ninilchik let's say, on 45 the Kasilof and the Kenai the total household limit is 46 not cumulative between the two? 47 48 MR. AYERS: The limits are not 49 cumulative, that is correct. 50

1 MR. CARPENTER: Thank you. 2 3 ACTING CHAIR MS. STICKWAN: Any 4 questions here. 5 6 (No comments) 7 8 ACTING CHAIR MS. STICKWAN: You can 9 move on. 10 11 MR. AYERS: For Request 6, which 12 proposes to remove all language distinguishing the 13 early and late runs of chinook 14 salmon from the separate rod and reel fishery 15 regulations in that Section(E), OSM's preliminary 16 conclusion is to support. Removal of the early run and 17 late run language clarifies regulations, 18 and this change would have no distinct impact on users 19 or the resource. 20 21 ACTING CHAIR MS. STICKWAN: Are there 22 any questions online. 23 2.4 (No comments) 25 26 ACTING CHAIR MS. STICKWAN: Any 27 questions here. 28 29 (No comments) 30 31 ACTING CHAIR MS. STICKWAN: You can 32 move on. 33 34 MR. AYERS: For Request 7, which asked 35 to specify that chinook salmon harvest under the 36 separate rod and reel fishery regulations be restricted 37 to the Moose Range Meadows area between July 16 and 38 August 31, with daily harvest and possession limits of 39 two per day and four in possession, and only if fish 40 are less than 46 inches or 55 inches or longer. OSM's 41 preliminary conclusion is to oppose. These changes 42 would impose stricter regulations on Federally 43 qualified subsistence users within Federal public 44 waters than are currently in place for non-subsistence 45 users in those same waters. 46 47 ACTING CHAIR MS. STICKWAN: Any 48 questions online. 49 50 (No comments)

1 ACTING CHAIR MS. STICKWAN: Any 2 questions here. 3 4 (No comments) 5 6 ACTING CHAIR MS. STICKWAN: You can 7 move on. 8 9 MR. AYERS: Request 8, which proposes 10 prohibit harvest of chinook salmon below Skilak Lake 11 from River Mile 50 downstream to River Mile 45.5 in the 12 separate rod and reel fishery regulations OSM's 13 recommendation is oppose. Closing this section of the 14 river to subsistence harvest of chinook salmon would 15 impose stricter regulations on Federally qualified 16 subsistence users within Federal public waters than are 17 currently in place for non-subsistence users in those 18 same waters. 19 20 ACTING CHAIR MS. STICKWAN: Any 21 questions online. 22 23 (No comments) 2.4 25 ACTING CHAIR MS. STICKWAN: Any 26 questions here. 27 28 (No comments) 29 30 MR. AYERS: So, in summary, the OSM 31 preliminary conclusion is to support Proposal 17-08 32 with modification only to remove language 33 distinguishing between early and late run chinook 34 salmon. At this point, unless there are any further 35 questions, we turn this back to you. 36 37 ACTING CHAIR MS. STICKWAN: Are there 38 questions. 39 40 (No comments) 41 42 ACTING CHAIR MS. STICKWAN: Are there 43 questions online. 44 45 (No comments) 46 47 ACTING CHAIR MS. STICKWAN: We can move 48 on. 49 50 MR. AYERS: Thank you.

ACTING CHAIR MS. STICKWAN: We have 1 2 Fish and Game. 3 4 MS. KLEIN: Good afternoon, Madame 5 Chair, Members of the RAC. My name is Jill Klein with 6 Alaska Department of Fish and Game. As we've been 7 discussing, this is a proposal submitted by U.S. Fish 8 and Wildlife Service and a similar proposals that 9 contain some of the issues addressed in this proposal. 10 So two proposals were submitted to the Alaska State 11 Board of Fisheries addressing some similar issues in 12 this proposal. 13 14 The State of Alaska Staff have not yet 15 developed their Staff comments on those Board of 16 Fisheries proposals. We would like to see those two 17 proposals go through the Board of Fisheries process. 18 We understand that meeting is taking place after the 19 January Federal Subsistence Board meeting where this 20 will be addressed. 21 22 At this time we don't have State 23 comments on all the issues being presented here and 24 we'll have those ready for the Interagency Staff 25 Committee meeting in November or for the comments to go 26 into the report to the Federal Subsistence Board. 27 They'll be developed for late November. 28 29 ACTING CHAIR MS. STICKWAN: Judy. 30 31 MS. CAMINER: Thanks. I heard what you 32 just said, but I wondered if you did have any thoughts 33 yet on changing the language about early/late run and 34 just going to dates instead. 35 36 MS. KLEIN: Through the Chair, Ms. 37 Caminer. I would want to find out some background on 38 the issue. I've heard, and it could be incorrect, that 39 those are different stocks that have been genetically 40 differentiated and so I'd want to clarify if that's the 41 case before removing the language. 42 43 ACTING CHAIR MS. STICKWAN: Any other 44 questions. 45 46 (No comments) 47 48 ACTING CHAIR MS. STICKWAN: Any 49 questions online. 50

1 (No comments) 2 3 ACTING CHAIR MS. STICKWAN: Thank you. 4 5 Federal agencies. б 7 MR. ANDERSON: Madame Chair. Members 8 of the Council. My name is Jeff Anderson for the 9 record. I'm the field supervisor at Kenai Fish and 10 Wildlife Conservation Office. I'd like to start out by 11 saying that Fish and Wildlife Service supports OSM's 12 option number one to defer this proposal until after 13 consideration of the request for reconsideration 14 through the Federal subsistence process and to allow 15 the State Board of Fish to act on our similar proposals 16 we have in front of the State Board of Fish. I think 17 it's the timing of how these are being considered and 18 will be considered. 19 20 It's partly at issue because if the RAC 21 recommends and the Federal Subsistence Board does 22 recommend moving forward with some of our proposals, it 23 would result in making Federal subsistence fisheries at 24 least somewhat more restrictive than State sport 25 fisheries. The Federal Board will react before the 26 State Board has a chance to act. 27 28 I do want to make it clear that our 29 intent for all of these was not to make Federal 30 subsistence regulations more restrictive than State 31 Alaska sport fishing regulations. If the RAC does 32 decide to discuss this proposal in more detail, I would 33 like to provide a little bit more information and 34 background on our overall goals of this proposal. It 35 is because chinook salmon abundance in the Kenai river 36 and throughout Alaska has been declining since around 37 2007. 38 39 Some stocks are also exhibiting 40 declining trends in size and age, including Kenai River 41 chinook salmon that spawn on the Kenai National 42 Wildlife Refuge either in tributary streams or the 43 mainstem Kenai River. Several mechanisms have been 44 identified as potential drivers of these trends, 45 including harvest, competitive interactions and 46 changing environmental conditions, but the evidence is 47 not conclusive for a specific cause. 48 49 Given what we know about current 50 abundance of observed declining trends and size and

1 age, we believe a cautionary approach to management is 2 appropriate and prudent in order to try and maintain 3 life history, diversity for the long-term 4 sustainability of all stocks, the Kenai River and also 5 fisheries that are dependent on those stocks. 6 7 So the overall effects of our proposal 8 are actually close an important area of the Kenai River 9 downstream of Skilak Lake fishing for chinook salmon. 10 That's one of the highest density areas of spawners in 11 the whole river. We're looking to try and extend 12 conservative size regulations for chinook salmon at the 13 Moose Range Meadows fishing site. Looking to remove 14 confusing regulatory language about the early and late 15 runs and also modify seasonal and daily harvest and 16 possession limits for chinook salmon. 17 Taken as a whole, we think these 18 19 actions will help achieve better management and provide 20 more protections for chinook salmon throughout the 21 residency and freshwater providing additional 22 protections on the spawning grounds. 23 2.4 So I'd like to go issue by issue with 25 OSM's conclusions and recommendations for our proposal 26 and what we're asking for. I guess I'll start with 27 Request No. 2 or Issue No. 2 as it was presented. 28 Again we're looking to actually -- as OSM's points to 29 consider, No. 1, if implemented, a large portion of 30 chinook salmon spawning habitat in the drainage would 31 be protected. That's our goal with closing this 32 stretch of the river to fishing for chinook salmon with 33 dipnet and rod and reel fisheries. So closing that 34 area below Skilak Lake we think is important to protect 35 the spawning area and the spawners in that area. 36 37 We have a similar proposal in to the 38 State Board of Fish to close that stretch of river to 39 sport anglers at the mouth. Our intent is not to 40 impose stricter regulations on Federally gualified 41 subsistence users and State sport fishers. 42 My comment on Request No. 3 or Issue 43 44 No. 3 is the same. We're looking to actually protect a 45 large portion of the spawning habitat with this closure 46 by not allowing fishing in Skilak. 47 48 For Issue No. 4, requesting to remove 49 the 1,000 fish annual total harvest limit for chinook 50 salmon and decrease the household limit from 10 to 4 in

1 Kenai River I think OSM's analysis and some of the 2 issues that this brings up actually speak to the 3 over-complexity of the regulations as they currently exist. Our intent for proposing this was actually to 4 5 take a good look at the 1,000 fish harvest limit or 6 chinook salmon in the Kenai River based on where it 7 actually happened for where the Federal subsistence 8 fisheries take place and it is in the spawning areas. 9 10 The 1,000-fish number was developed 11 during the implementation of these fisheries back in 12 2007 and that was during a period of high abundance 13 throughout the state including the Kenai River; 14 however, chinook salmon abundance has been declining in 15 the Kenai River and we question whether these harvest 16 limits are actually sustainable. We're requesting a 17 subsequent analyses can identify sustainable harvest 18 limits. Perhaps a cautionary approach to management. 19 20 I think one way our proposal was 21 analyzed was that if you look at the 950 eligible 22 residents in all communities, if everyone were to 23 partake in the fishery, it could end up with a harvest 24 of over 7,800 fish. If we applied the same logic to 25 the sockeye limit, if there's 950 households, each 26 harvest 25 sockeye per household, that's 25,000 27 sockeye. So is that sustainable too. I don't think 28 that's necessarily a fair way to analyze that number 29 either. But it does bring into question the whole 30 harvest limit number and likely the need to revisit 31 that. 32 33 The total unintended portion of the 34 analysis, which I don't doubt it at all, but point 35 number 2 for consideration in OSM's analysis that 36 decreasing the annual household limit from 10 to 4 37 would only decrease that limit for Hope and Cooper 38 Landing residents and not Ninilchik. So that's how 39 some of these fishery harvest numbers are tied to 40 different rivers for Ninilchik residents and that's 41 sort of what we were trying to achieve with the other 42 one. I'll get to that point in a second, but it speaks 43 to the regulatory complexity and maybe even over-44 complexity of how these were developed and how 45 confusing it can be. 46 47 Again, Issue No. 5 or Request No. 5 it 48 brings up similar issues. I think we'd ask to have the 49 Kasilof River experimental community gillnet fishery

50 linked to the Kenai River dipnet rod and reel

1 fisheries. That's because how the fishwheel was on the 2 Kasilof. Somehow they just don't make sense. 3 4 So OSM's recommendation at the bottom 5 of that issue is I think very appropriate that the 6 Board should consider maybe single annual household 7 limits for residents of all three communities. Maybe 8 that's a better way actually. It would be more direct 9 and come up with a number that everybody can 10 understand. 11 12 For Item No. 7, again it's to extend 13 the slot limit, provide additional protections for 14 early run fish in the mainstem Kenai River again. Our 15 goal is not to have Federal subsistence fisheries more 16 restrictive than State sport fisheries. We have a 17 proposal in place before the State Board of Fish to 18 achieve the same goal. 19 20 For Issue 8 or Item No. 8, requiring 21 immediate release of chinook in the rod and reel 22 fishery. Again, we're focused on OSM's point to 23 consider, Point No. 1 if implemented. A large portion 24 of chinook salmon spawning habitat in the drainage 25 would protect. That's our goal for this, again not to 26 further restrict subsistence users than State sport 27 fish users. 28 29 Our similar proposal into the Board of 30 Fish is asking for the same closure of sport fishing. 31 With that, Madame Chair, I'd be happy to answer any 32 questions. 33 ACTING CHAIR MS. STICKWAN: Are there 34 any questions online. 35 36 MR. CARPENTER: Yeah, a couple, Gloria. 37 38 ACTING CHAIR MS. STICKWAN: Okay. Go 39 ahead. 40 41 MR. CARPENTER: I quess I'm a little 42 curious because this is U.S. Fish and Wildlife's 43 proposal and you've just now come before the Council 44 and said that you recommend that we follow OSM's 45 recommendation to defer because you want the State 46 Board of Fisheries to react to these similar proposals. 47 How come you don't just withdraw the proposal and 48 resubmit it? 49 50 MR. ANDERSON: Madame Chair. Through

1 the Chair, Mr. Carpenter. I think it's the timing of 2 the regulatory cycle. We believe having these 3 proposals in front of the State Board of Fish and 4 Federal Subsistence Board with potential for action 5 prior to the coming fishing season is important and б timely and we don't want to wait another two years. 7 8 MR. CARPENTER: I understand that, but 9 for instance if the Council decides to defer this 10 proposal, that's basically taking no action on it and 11 before the Federal Subsistence Board can react, this 12 Council is going to have to hear this whole thing over 13 again and make a recommendation up or down. So that's 14 not going to happen until the spring anyway. 15 16 Just one other question in regards to 17 the 1,000 fish number that you were talking about. Do 18 you know what the total harvest was in the subsistence 19 rod and reel and dipnet fishery on king salmon in this 20 area that we're talking about this last year? 21 22 MR. ANDERSON: Through the Chair, Mr. 23 Carpenter. Through this area that we're talking about 24 there actually was one chinook salmon harvested in the 25 Federal subsistence rod and reel fishery below Skilak 26 Lake this year. I have the numbers for harvest in the 27 rod and reel fishery in my report, which is at the back 28 table, there was minimal harvest of sockeye salmon, no 29 harvest of chinook salmon in the rod and reel fishery 30 in Moose Range Meadows this year as reported to date. 31 I will continue to receive harvest reports through the 32 middle of January. 33 34 MR. CARPENTER: I guess my question is 35 if the harvest is so minimal why do we need to -- you 36 know, it seems to me like by changing this number to a 37 household limit going from 10 to 4 and taking out the 38 1,000 fish total, are we even close to reaching that 39 goal? It just seems to me like there's so few fish 40 harvested that this is kind of a moot point. 41 42 MR. ANDERSON: Through the Chair, Mr. 43 Carpenter. Yes, there has been. I think the chinook 44 salmon harvested in the rod and reel fishery in the 45 Kenai River this year is the first reported harvest in 46 that fishery of chinook salmon. I think our question 47 for the whole number is it actually, if it were to 48 happen, is it sustainable of that number. If it stays 49 in regulation as 1,000 fish limit, there may come a 50 point in the future when that is the goal, harvesting

1 1,000 fish. We're questioning whether that's 2 sustainable and we'd like to see some analyses that 3 support what actually could be a sustainable number of 4 fish harvested in that area. 5 6 MR. CARPENTER: Thank you for that. I 7 kind of look at things a little differently than that. 8 I kind of look at it like I'd like to see some harvest 9 numbers that approach the ceiling that we're dealing 10 with now before we need to react. When we're talking 11 about harvest less than one percent of what the total 12 allowable catch is, it just doesn't seem apparent to me 13 that we have to react to something before we know. 14 There's a lot of things that could happen 25 years from 15 now, but changing something that hasn't occurred yet it 16 just doesn't seem warranted. 17 18 Anyway, that's all I have. 19 20 ACTING CHAIR MS. STICKWAN: Are there 21 any questions here. Andy. 22 23 MR. MCLAUGHLIN: Through the Chair. 24 What would your stance be on number one part, removal 25 of distinction between the early versus late on kings? 26 MR. ANDERSON: Through the Chair, Mr. 27 28 McLaughlin. That would actually align the Federal 29 subsistence regulations with State sportfish 30 regulations. There is no mention of early run or late 31 run chinook in actual regulations for State-managed 32 fisheries. There are separate management plans that 33 are established based on dates and locations in the 34 Kenai River, not early versus late. 35 36 MR. MCLAUGHLIN: So in the spirit of 37 this biodiversity thing, are you into managing those 38 two runs separately? 39 40 MR. ANDERSON: Through the Chair. Our 41 proposals to the Federal Subsistence Board that the RAC 42 is considering now and to the State of Alaska Board of 43 Fish are to continue or extend, I guess, the slot limit 44 and harvest restrictions for what would be the early 45 run fish in the mainstem Kenai River. 46 47 ACTING CHAIR MS. STICKWAN: Are there 48 any other questions. 49 50 (No comments)

1 ACTING CHAIR MS. STICKWAN: No other 2 questions. Do we have Native, tribal, village. 3 4 MR. ENCELEWSKI: Thank you, Madame 5 Chair. For the record, my name is Ivan Encelewski. 6 I'm the executive director of the Ninilchik Traditional 7 Council. Also a Federally qualified subsistence user 8 from Ninilchik. 9 10 Ninilchik Traditional Council opposes 11 FP17-08 in its entirety. Some of the rationale for the 12 reasons we oppose this. As OSM says, the changes would 13 impose stricter regulations on Federally qualified 14 subsistence users within the Federal public lands than 15 are currently placed for non-subsistence users. 16 Obviously we believe that the intent of ANILCA and the 17 preference requirements in ANILCA that really flips 18 ANILCA on its head. 19 20 While we appreciate that the Fish and 21 Wildlife Service comments that it's not the intent to 22 create stricter regulations, that the tangible reality 23 of this proposal at current under this process. We 24 believe it's not in the interest of furthering 25 subsistence to restrict at any time any proposal for 26 consideration that would somehow create a more 27 conservation burden for one group, especially the 28 subsistence user. 29 30 We are opposed to combining the chinook 31 early run and late run distinctions in regulation. As 32 you're aware, one of the issues is that the early run 33 has had some escapement issues. I'll just read from an 34 analysis that since 1990 through 2015 the optimum 35 escapement goal has been met for 70 percent of the 36 years in the early run chinook. The sustainable 37 escapement goal was actually lower than the optimal 38 escapement goal has been met 85 percent of the years. 39 In the late run chinook, the escapement goal has been 40 met every year since 1990. 41 42 So I think there's a little bit too 43 much emphasis at times being put on this dramatic 44 drastic early run chinook escapement issue. In fact, 45 in 2016, this year, the escapement for early run 46 chinook was 9,851, which exceeded the optimal 47 escapement goal. So the actual goal was not met, it 48 was exceeded. So that's a pretty healthy return this 49 year. 50

269

1 So we view it as an end-around to 2 potentially create more restriction to subsistence 3 users when you can corporate both stocks as one 4 distinct regulation. 5 6 This whole idea of creating a need to 7 provide conservation measures for one chinook is 8 preposterous. I think as was mentioned that we would 9 like to see management not be on all this postulation 10 and conjecture. What if, what if. What ifs are great, 11 but the reality is that we've not been catching for 12 years and years. There is no harvest or almost nil 13 when it comes to chinook in both the dipnet and rod and 14 reel fisheries. 15 16 So why we say that OSM says there's no 17 distinct impact to the users on differentiation of 18 stocks, we believe that there is through the management 19 objectives, which have been used against us in the past 20 to deny us an operational plan in the fishery and we 21 believe that this would potentially further that 22 objective. 23 2.4 This idea that somehow we're going to 25 have all these nets in the river and that's what it 26 really comes down to, the actual scientific and 27 biological and catch and harvest data shows one thing, 28 which is no harvest, no conservation concern. The only 29 thing that's ruled out against us is always what if, 30 what if, what if and those what ifs never come to 31 fruition. 32 33 First of all other communities have to 34 apply to be even recognized as a rural community. Then 35 they would have to apply for a methods and means. In 36 order to be approved it has to be customary and 37 traditional. I think other communities of Cooper 38 Landing has testified that a gillnet is not customary 39 and traditional. We have testified over and over that 40 this is a customary and traditional method for 41 Ninilchik. So I think from a legal and logistical 42 standpoint I don't think those other communities are 43 even eligible to have a gillnet because they've been on 44 record as saying that that's not their customary and 45 traditional way of harvesting fish. 46 47 So again I think the State has said on 48 record the State management continues to do those 49 things and I think that this proposal should be voted 50 down and brought back before the Board if there's

1 concerns in the future and actual concerns instead of 2 based on postulation and conjecture. 3 4 I don't really have anything more to 5 add. I would just reincorporate our testimony in 6 regards to the Kenai gillnets and our opposition to 7 taking away the gillnets and prior testimony for the 8 record. 9 10 MR. WILLIAMS: Madame Chair. My name 11 is Darrel Williams with Ninilchik Traditional Council. 12 I just had one follow-up comment from Ivan. He got 13 pretty much everything. I think the other information, 14 the escapement goals and the success of escapement 15 goals over all the years is also that we're not getting 16 any subsistence harvest. 17 18 So if you look at these tables that 19 start on Page 111 there is no harvest and I think that 20 we also have to be aware when we see this kind of stuff 21 the escapement goals are happened and the subsistence 22 users aren't harvesting fish. Something is wrong. So 23 I do want to make that comment because the sportsmen 24 were able to catch fish, the guides were catching fish, 25 the commercial fish were catching fish. How come 26 subsistence users aren't catching fish. 27 28 And then trying to put the early/late 29 run kings together in regulation. For all the 30 proposals we've heard all day yesterday and today 31 that's a management tool and now it's not. 32 33 So I think that we need to think about 34 this. 35 36 Thank you. 37 38 ACTING CHAIR MS. STICKWAN: Are there 39 any questions online. 40 41 (No comments) 42 43 44 ACTING CHAIR MS. STICKWAN: Are there 45 any questions here. 46 47 (No comments) 48 49 ACTING CHAIR MS. STICKWAN: Thank you. 50 So we can move on to Interagency Staff Committee.

1 (No comments) 2 3 ACTING CHAIR MS. STICKWAN: No 4 comments. We can move on to other Regional Councils. 5 There are none. Fish and Game Advisory Committees. 6 7 (No comments) 8 9 ACTING CHAIR MS. STICKWAN: Summary of 10 written comments. 11 12 MR. MIKE: Thank you, Madame Chair. We 13 received four written public comments. Three support, 14 one in opposition and one no comment from the Kenai 15 River Sportfishing Association stating that FP17-08 is 16 a complex proposal that seeks to both streamline and 17 change regulations, and we have no comment on each of 18 the subcomponents. 19 20 Chris Degernes believes that the 21 conservation and sustainable management of our 22 anadromous and resident fish is paramount to providing 23 for the long term sustainability 24 of our fisheries. 25 26 Michael Adams of Cooper Landing 27 supports 17-08 saying that FP17-08 clearly defines the 28 scientific reasons for a more conservative approach to 29 fishing specific areas of the Kenai River for Chinook 30 salmon at a time when we are facing a statewide 31 decline. 32 33 George Heim of Cooper Landing supports 34 Proposal 17-08 and is concerned about bycatch of 35 non-target species in both waters including rainbow 36 trout, dolly varden 37 and king salmon in the Kenai and steelhead and king 38 salmon in the Kasilof Rivers. 39 Finally, Joyce Koppert is opposed to 40 41 Proposal 17-08 that restricts when and where a person 42 may take the late run chinook. 43 44 That concludes the written public 45 comments, Madame Chair. 46 ACTING CHAIR MS. STICKWAN: On to 47 48 public testimony. Is there anyone online, public 49 testimony. 50

1 MS. PEARSON: Thank you, Madame Chair. 2 This is Heather Pearson. I'm a Federally qualified 3 subsistence user from Cooper Landing. Can you hear me? 4 5 ACTING CHAIR MS. STICKWAN: Yes, we 6 can. 7 8 MS. PEARSON: Thank you. I would like 9 to express support for this proposal. I think that 10 with all these proposals it is important to look to the 11 future. I believe that we are in a time of change in 12 our chinook stocks in the Kenai, around the state. I 13 think everyone will agree that it's a scary time for 14 our environment and oceans and anadromous populations. 15 We have huge issues securing out in the ocean. The 16 conservation for these species across all user groups 17 is responsible and I support conservation measures for 18 sport fishermen and commercial fishermen. 19 20 Just to speak to a question I heard 21 earlier about why aren't subsistence users harvesting 22 chinook and that is because I believe most subsistence 23 users are very conservative and we're concerned about 24 these stocks probably more than anyone, so we aren't 25 harvesting chinook because we don't think that's a 26 responsible thing to do right now. 27 28 It's a two-year cycle process. Two 29 years is a long time to catch up on a bad decision that 30 you were reactive instead of proactive. I think if any 31 time we should be proactive I think it's now. It's a 32 critical juncture for the whole earth. We've got to 33 admit that. So let's just look to the future. I would 34 35 really like for my children to know what the Kenai 36 River king salmon looks like, hopefully grandchildren 37 to experience that too. Please let's consider that. 38 39 Thank you very much. 40 ACTING CHAIR MS. STICKWAN: Were there 41 42 any other public comments. 43 44 (No comments) 45 46 ACTING CHAIR MS. STICKWAN: So we can 47 move on to deliberate with Regional Council's 48 recommendations. Motion to adopt. Judy. 49 50 MS. CAMINER: Thank you, Madame Chair.

1 Yes, I will move that we adopt 17-08 and we'll have 2 some discussion after that. 3 4 MR. CARPENTER: Second. 5 6 ACTING CHAIR MS. STICKWAN: Second. 7 Discussion. 8 9 MS. CAMINER: Madame Chair, thank you. 10 I guess just to reflect a little bit sort of on 11 history. There's been several occasions where the 12 Federal Board was asked to act on proposals that were 13 also going to the Board of Game or Board of Fisheries 14 and I guess it depends on the question, but for the 15 most part, certainly where possible restriction to 16 subsistence users was proposed the Federal Board would 17 not proceed with any actions until they saw what Board 18 of Game or Board of Fisheries might do and likewise the 19 opposite. 20 21 In this case, I would definitely 22 recommend that we wait and see what happens to this 23 with the Board of Fisheries. I am actually personally 24 concerned to go ahead and agree on the changing of the 25 terms of distinguishing between late and early run 26 because of what the State said that they're not so sure 27 yet about that being a good idea either. 28 29 At this point I would oppose in its 30 entirety and take it up next time should someone ask 31 about till the Board of Fisheries makes its decisions. 32 33 ACTING CHAIR MS. STICKWAN: Any other 34 comments. 35 36 (No comments) 37 38 ACTING CHAIR MS. STICKWAN: Are there 39 comments online. 40 41 MR. CARPENTER: I have a comment, 42 Gloria. 43 44 ACTING CHAIR MS. STICKWAN: Go ahead. 45 46 MR. CARPENTER: I'd like to reiterate 47 what Judy said. I personally think that we're getting 48 a little bit ahead of ourselves. If the State Board of 49 Fish and Game decides to take action in regards to a 50 similar proposal, I think this Council can hear this

1 again. Personally, the merits right now I don't see 2 quite a few of these issues that have been brought before us in this proposal as being something that we 3 4 need to react to. I think the conservation concerns 5 and the harvests that have taken place are quite 6 minimal. So I am going to be opposed to the proposal 7 right now also. 8 9 ACTING CHAIR MS. STICKWAN: Judy. 10 11 MS. CAMINER: I think this goes along 12 with what we've said several times in this meeting that 13 the current regulations having to do with numbers of 14 catch really need to be reviewed. So I think we've 15 made that message come across pretty strongly to OSM 16 and to the agencies. This is just a reinforcement of 17 that. 18 19 ACTING CHAIR MS. STICKWAN: Any other 20 comments. 21 22 MR. CARPENTER: Question. 23 24 ACTING CHAIR MS. STICKWAN: The 25 question is called. All in favor say aye. 26 27 (No aye votes) 28 29 ACTING CHAIR MS. STICKWAN: Opposed. 30 31 IN UNISON: Aye. 32 33 ACTING CHAIR MS. STICKWAN: Okay. So 34 we're done with that proposal. The Chair can come back 35 up here now. 36 37 Thank you. 38 39 (Laughter) 40 41 CHAIRMAN ENCELEWSKI: We'll take five 42 minutes. 43 44 (Off record) 45 46 (On record) 47 48 CHAIRMAN ENCELEWSKI: We'll go ahead 49 and get started. 50

1 MR. CARPENTER: Mr. Chairman. 2 3 CHAIRMAN ENCELEWSKI: Go ahead, Tom. 4 5 MR. CARPENTER: Yeah, I just wanted to 6 let you know I have a meeting that I can't miss at 7 3:45, so I'm going to stay on the phone until the very 8 last minute I can, but if there's an action item that 9 needs to take place we might need to get it done before 10 then just in case we don't have a quorum problem. 11 12 CHAIRMAN ENCELEWSKI: Okay, Tom, 13 appreciate that. We've got 17-11, a request for C&T 14 action, a couple other actions on here, a fish resource 15 management, a State MOU, issues for 2016 report and 16 Charter review and a Tongass submerged land proposed 17 rule. Not much. We'll be done with it in a little 18 bit. 19 20 (Laughter) 21 22 CHAIRMAN ENCELEWSKI: I appreciate you 23 staying as late as you can, Tom. In case you were 24 worried about a quorum, we have enough people still 25 here. 26 27 MR. CARPENTER: Okay. 28 29 CHAIRMAN ENCELEWSKI: Carl, you've got 30 the floor. 31 MR. JOHNSON: Yes, Mr. Chair. Thank 32 33 you. Carl Johnson for the record. I just wanted to 34 correct the Council's understanding on the timing of 35 how different fisheries issues will be discussed. 36 Council Member Caminer was suggesting a possibility 37 that this Council could address this issue again in its 38 next meeting. However, this Council's next meeting is 39 February 13th. The Board of Fisheries meeting is after 40 that, so there will not be a Board of Fisheries 41 decision before this Council meets again. 42 43 So the likelihood is if the Federal 44 Subsistence Board does not address this proposal at its 45 January meeting, the likelihood is this matter will be 46 deferred until the next regulatory cycle if the Board 47 chooses not to take action unless this Council 48 reschedules until after the Board of Fishery meeting 49 and the Board reschedules to address that issue after 50 the Board of Fisheries meeting and also keeping in mind 1 that the regulatory year for fisheries begins April 2 1st. Which means all the Federal Register things that 3 have to happen to get a published regulation. 4 5 So if the Board doesn't address this at 6 its January meeting it likely won't be until the next 7 cycle. There's always a special action process 8 available if adjustments need to be made. I just kind 9 of wanted to lay out all those dates for the Council. 10 11 CHAIRMAN ENCELEWSKI: I appreciate 12 that, Carl. Thanks, Carl. It's good to know. Okay. We 13 are ready to go to FP17-11 and it's a salmon request 14 for C&T. I'm going to turn it over to Robbin. 15 16 MS. LAVINE: Thank you. Good 17 afternoon, Mr. Chair. Members of the Council. My name 18 is Robbin LaVine and I'm an anthropologist with the 19 Office of Subsistence Management and I am presenting 20 Fisheries Proposal 17-11. It starts on Page 273 of 21 your Council books. I've also passed out a revised map 22 showing all communities or areas with customary and 23 traditional use determination for salmon in the 24 Glennallen Subdistrict. 25 26 Proposal FP17-11, submitted by the Dry 27 Creek Community Corporation, requests that the 28 residents of Dry Creek be added to the customary and 29 traditional use determination for salmon in the 30 Glennallen subdistrict of the Upper Copper River 31 District. The proponent states that residents of Dry 32 Creek have harvested Copper River salmon for over forty 33 years and that harvest usually took place at Chitina 34 above the bridge by fishwheel with a State subsistence 35 permit. In recent years, the course of the Kotsina 36 River changed making access to the wheel site difficult 37 and dangerous. 38 39 Currently, residents of the Prince 40 William Sound area and residents of Cantwell, 41 Chickaloon, Chisana, Dot Lake, Healy Lake, Northway, 42 Tanacross, Tetlin, Tok, and those individuals living 43 along the Alaska Highway from the U.S./Canada border to 44 Dot Lake, along the Tok Cutoff from Tok to Mentasta 45 Pass, and along the Nabesna Road have customary and 46 traditional use designation for salmon in the 47 Glennallen subdistrict. 48 49 Dry Creek is a Census Designated Place 50 located along the Alaska Highway in the Upper Tanana

1 watershed north of Tok. It was established in 1973 by 2 four families from the contiguous United States who 3 came to Alaska with the intention of living communally 4 off the land and local wild resources. By 1975 the 5 community had grown to about 88 residents, all of whom 6 helped to homestead the property. In 2012, the Alaska 7 Department of Fish and Game verified 91 year-round 8 residents living in a total of 30 households. The 9 population had remained stable over the last 20 years. 10 11 A community s customary and traditional 12 use is generally exemplified through the eight factors 13 found in regulation and included in the full analysis 14 found in your RAC books. The factors are not a 15 checklist. The Board makes customary and traditional 16 use determinations based on a holistic application of 17 these eight factors and takes into consideration the 18 reports and recommendations of the Council. 19 20 I will summarize some of the highlights 21 from the full analysis. Dry Creek has a recognizable 22 long-term pattern of harvesting salmon in the Copper 23 River watershed extending back over 40 years with 24 unique patterns of processing, sharing and 25 distribution. Salmon is the second-most harvested 26 resource in the community and residents rely heavily 27 upon salmon to meet their subsistence needs. 28 29 Dry Creek harvesters usually make at 30 least one trip a year to the Chitina fishwheel and try 31 on average to harvest at least 300 salmon a season. 32 Long-time Dry Creek residents recall first using the 33 fishwheel on the Copper River in the early 1970s. At 34 that time a large group of men and women would travel 35 to the wheel together each summer to harvest, process 36 and can the fish on the banks of the river. 37 38 Since Dry Creek's community house was 39 built in the late '70s, salmon are now only minimally 40 processed at the wheel site. The remainder are brought 41 back to Dry Creek where freezing and canning are 42 completed. When the harvesters returned with the fish, 43 most able-bodied members of the community put aside 44 their immediate work until all the fish are processed 45 and the community kitchen is cleaned. Both at the 46 wheel and back in the kitchen knowledge of harvesting 47 and processing is shared from one generation to the 48 next. Over the years the fishwheel remained the 49 preferred and most efficient method of harvest for Dry 50 Creek.

1 The pattern of sharing and distribution 2 of wild resources in Dry Creek is quite distinctive. 3 The majority of wild and domestic foods are harvested 4 and processed communally and shared daily through meals 5 held in their public building. In addition to 6 community meals, all cooperatively harvested and ground 7 foods are available to each household and are 8 considered essential for community survival. 9 10 All households participate in some 11 stage of food production whether hunting, gathering, 12 gardening, animal husbandry or the various efforts of 13 food processing preservation and storage. These 14 products of communal labor are stored in the shared 15 facilities and made available for residents to use in 16 their own homes as well as in the preparation of shared 17 daily meals in the community building. Residents take 18 turns preparing meals in the community kitchen for all 19 members. It is during shared meals that moose, salmon, 20 and wild berries are eaten most regularly. In this way, 21 sharing and receiving is seen as intrinsic to the 22 community and something that almost everyone does in 23 some way whether or not they actually harvested the 24 food themselves. 25 26 If the Board adopts this proposal, the 27 community of Dry Creek would have an opportunity to 28 harvest salmon under Federal subsistence management 29 regulations in the Copper River watershed. Residents 30 would have access to other fishwheels in Federal 31 waters along the Copper River such as a fishwheel in 32 Slana, which is significantly closer to Dry Creek, in 33 addition to their traditional harvest location of 34 Chitina above the bridge. Regardless of location or 35 the type of regulations under which the community would 36 fish, the average annual community harvest of 300 to 37 500 fish would likely not change. 38 If the Board does not recognize the 39 40 customary and traditional use of Copper River salmon by 41 the rural residents of Dry Creek, the community would 42 not be able to fish in Slana under Federal subsistence 43 regulations, but could continue to harvest under State 44 regulations at Chitina. 45 46 The OSM preliminary conclusion is to 47 support Proposal FP17-11. 48 49 Thank you and I will take questions. 50

1 CHAIRMAN ENCELEWSKI: Thank you, 2 Robbin. Open it up for the board to ask questions. 3 4 (No comments) 5 6 CHAIRMAN ENCELEWSKI: Tom, you don't 7 have any questions. Left a little early. 8 MR. CARPENTER: No, I'm still here. I 9 10 don't have any questions. 11 12 CHAIRMAN ENCELEWSKI: Okay. I knew I'd 13 get you going. Robbin, you must have done a hell of a 14 job because they don't have any questions for you, so 15 we're going to go ahead and move on. 16 17 Thank you. 18 19 Next on the list is Agency reports and 20 comments. Alaska Department of Fish and Game. 21 MS. KLEIN: Good afternoon, Mr. Chair. 22 23 Members of the Council. My name is Jill Klein with 24 Alaska Department of Fish and Game. Our comments for 25 Proposal FP17-11 are to say that we thought the OSM 26 analysis was thorough and appropriately cited. The 27 Alaska Department of Fish and Game, Division of 28 Subsistence work throughout the analysis. At this 29 point I think we would be neutral on the proposal. 30 It's a Federal subsistence determination. 31 32 CHAIRMAN ENCELEWSKI: I'm really 33 impressed with the State lately. 34 35 Thank you. 36 37 (Laughter) 38 CHAIRMAN ENCELEWSKI: Anyway, I 39 40 shouldn't say that. Man, okay, I'm sorry. I better 41 shut up. I'll get myself in trouble. Any questions for 42 Jill. 43 44 (No comments) 45 46 CHAIRMAN ENCELEWSKI: Hearing none. 47 Thank you. Let's see if the Feds could outdo that. 48 Come on up. 49 50 Federal agencies.

1 MS. CELLARIUS: Thank you, Mr. Chair. 2 For the record, I'm Barbara Cellarius, subsistence coordinator for Wrangell-St. Elias National Park and 3 4 Preserve. I'm going to be presenting a comment from 5 the Wrangell-St. Elias National Park Subsistence 6 Resource Commission, which is an advisory committee 7 similar to a RAC which advises the Park Service on 8 subsistence issues. The SRC met last week. We were 9 fortunate that a couple people from Dry Creek were able 10 to attend the meeting and answer some questions that 11 the SRC had after we presented the analysis that Robbin 12 had done. 13 14 Just to let you know the SRC supported 15 the proposal. They feel that the OSM Staff analysis 16 supplemented by the testimony that they received from 17 the members of Dry Creek community demonstrate a long-18 term customary and traditional pattern of use of salmon 19 by Dry Creek residents in the Glennallen Subdistrict of 20 the Upper Copper River. 21 22 The Commission heard testimony that a 23 few young people are specifically included in the group 24 traveling each year to the Copper River to harvest 25 salmon in order to hand down fishing knowledge and 26 traditions to the next generation. 27 28 CHAIRMAN ENCELEWSKI: Very good, 29 Barbara. Is there questions for Barbara. 30 31 (No comments) 32 33 CHAIRMAN ENCELEWSKI: Tom, anything 34 from you? 35 36 MR. CARPENTER: No, not at this time. 37 38 CHAIRMAN ENCELEWSKI: Thank you, 39 Barbara. Federal agencies that want to comment. 40 41 (No comments) 42 43 CHAIRMAN ENCELEWSKI: Hearing none. 44 Native, tribal, village, any comments. 45 46 (No comments) 47 48 CHAIRMAN ENCELEWSKI: Hearing none. 49 Advisory group comments, other Regional Councils or 50 Fish and Game Advisory Committees or Subsistence

1 Resource Committees. 2 3 (No comments) 4 5 6 CHAIRMAN ENCELEWSKI: Hearing none. 7 Summary of public comments. Donald. 8 9 MR. MIKE: Thank you, Mr. Chair. Ι 10 received one written public comment and you can refer 11 to Pave 284 in your book. This was received from 12 Ahtna, Incorporated on Proposal 17-11. They state that 13 the community of Dry Creek does not meet criteria for 14 C&T and they do not have customary and traditional use 15 patterns that is consistent, long-term and re-occurring 16 in specific seasons for numerous years. They brought 17 up a concern they will be trespassing and they do not 18 qualify for a positive C&T determination for salmon in 19 Upper Copper River District to residents of Dry Creek. 20 21 Thank you, Mr. Chair. 22 CHAIRMAN ENCELEWSKI: Thank you, Donald. 23 24 That brings up an interesting situation. Do we have 25 any comments or questions on that summary of public 26 comments. 27 28 (No comments) 29 30 CHAIRMAN ENCELEWSKI: How about public 31 testimony. 32 33 (No comments) 34 35 CHAIRMAN ENCELEWSKI: anyone online 36 that wants to testify to FP17-11. 37 38 (No comments) 39 CHAIRMAN ENCELEWSKI: Hearing none. 40 41 Regional Council recommendation. A motion to adopt for 42 discussion is in order. 43 44 MR. GEASE: Motion to adopt. 45 46 CHAIRMAN ENCELEWSKI: Motion to adopt 47 by Ricky Gease. Is there a second. 48 49 MR. OPHEIM: I'll second. 50

1 MR. CARPENTER: Second. 2 3 CHAIRMAN ENCELEWSKI: Seconded by both 4 Michael and Tom. Thank you. 5 6 Discussion on the matter to adopt. 7 8 MR. CARPENTER: I have a question. Т 9 was looking at the list of communities that as far as I 10 can remember have been intact and since this Federal 11 process has really started at least most of them and 12 I'm curious if there's anyone on the Federal staff that 13 can answer why Northway, Tetlin, Tok, Tanacross and Dot 14 Lake have always been the users of the Glennallen 15 subdistrict but Dry Creek was not included. 16 17 CHAIRMAN ENCELEWSKI: Tom, Robbin is 18 going to come up and try to answer it. 19 20 MS. LAVINE: Mr. Chair. The Eastern 21 Interior communities were added at a later date, 22 Chickaloon as well, but it was because they asked. At 23 the time, Dry Creek was not a part of that request and 24 we are responsive to proposals when they come forward. 25 26 CHAIRMAN ENCELEWSKI: Good answer. 27 Tom, does that satisfy you? 28 29 MR. CARPENTER: Yes, it does. Thank 30 you. 31 32 CHAIRMAN ENCELEWSKI: Thank you. Any 33 other questions. 34 35 MS. CAMINER: Mr. Chair. 36 37 CHAIRMAN ENCELEWSKI: Go ahead, Judy. 38 39 MS. CAMINER: I feel this is a good 40 analysis and appreciate the time and effort that went 41 into it. I'll be supporting the proposal, but I wanted 42 to ask Gloria, since you have many different roles, 43 including being on the SRC, but also working for Ahtna 44 if the letter that Ahtna wrote and what you heard at 45 the SRC, I just wanted to see how you felt about this 46 proposal. 47 48 MS. STICKWAN: I sit at the SRC meeting 49 and I supported the proposal because I felt like they 50 met the eight criteria and that they have used it and

1 they are passing down and used many years. There was a 2 lot of discussion about where they're going to put a wheel, but that doesn't matter or the impact on the 3 4 fisheries. I told them that we can't be concerned. We 5 have to look at the eight criteria and base our 6 decisions on that. 7 8 While I worked for Ahtna, and I do have 9 two hats, I think my position here is to represent 10 Southcentral Region, not Ahtna only. I represent Ahtna 11 because they're part of the community and look at the 12 eight criteria and that's what I said at the meeting 13 and I supported the proposal. 14 15 CHAIRMAN ENCELEWSKI: Thank you, 16 Gloria. Good question, good answer. 17 18 Any other questions on it. 19 20 (No comments) 21 22 CHAIRMAN ENCELEWSKI: Hearing none. 23 We've got a motion on the table and a second. 24 25 Go ahead, Lee. 26 27 MR. ADLER: Since these other villages 28 along the same highway have been included, I see no 29 reason to discriminate against Dry Creek. So I think 30 we should go ahead and approve that. 31 32 That's my opinion. 33 34 CHAIRMAN ENCELEWSKI: Thank you, Lee. 35 36 MS. STICKWAN: Ouestion. 37 38 CHAIRMAN ENCELEWSKI: The question has 39 been called for. All in favor of the proposal 17-11 40 signify by saying aye. 41 42 IN UNISON: Aye. 43 44 CHAIRMAN ENCELEWSKI: Tom. 45 46 MR. CARPENTER: Aye. 47 48 CHAIRMAN ENCELEWSKI: Any opposed. 49 (No opposing votes) 50

1 CHAIRMAN ENCELEWSKI: Thank you. Ιt 2 carries unanimously. 17-12 has been withdrawn. Donald, that's correct? 3 4 5 MR. MIKE: Yeah, that's correct. 6 7 CHAIRMAN ENCELEWSKI: Okay. What's the 8 wishes of the Council. We've got two things, the 9 delegation of authority, a bypass issue we added to the 10 agenda under new business. We could take those up now 11 and then move on to Fisheries Monitoring. 12 13 Okay. We're going to start out with 14 the delegation of authority. I think Andy wanted to 15 address that. So, Andy, I'm going to let you talk to 16 the Council. 17 18 MR. MCLAUGHLIN: Thank you, Mr. Chair. 19 So recently this caribou season extension thing came 20 across and I'm reading the letter there. It's kind of 21 like, hey, we're also wanting a delegation of 22 authority. So that resurfaced something that I was 23 already planning bringing up at this meeting. I'd like 24 to first add historically Milo Burcham has done 100 25 percent excellent job consulting with people in the 26 region and myself. 27 28 It seems when a delegation of authority 29 occurs or requested, it's always said this is a 30 reversible process. I think the delegation of 31 authority is at the root of the problems of many issues 32 that we're dealing with here that make things more 33 complex. 34 35 I haven't been on the RAC that long, 36 but I remember the late Mr. Blossom speaking with him 37 about the Kenai things. I know the delegation of 38 authority was kind of a bone of contention. I kind of 39 wish Mr. Showalter were here or Ms. Mills was on the 40 phone. Perhaps we could even consult 41 Ninilchik/Kenatzie Tribes. 42 43 I recall at the Homer meeting we had 44 quite a while back, two years ago or more, Kenai 45 meeting, this Council deliberated for hours about 46 delegation of authority. In particular, the one time 47 when it affected my home region, about Unit 6D deer and 48 moose, we had put a sunset clause in there or a two-49 year limit type thing. Now is the time for that two 50 years to be up. It was specifically about the deer and

1 moose. 2 3 I remember thinking about, jeez, it 4 didn't seem like the due process was really followed, 5 so I talked to Tim Towarak about it and he said, jeez, 6 we never heard about that at the Board level, about the 7 sunset clause on 6D deer and moose thing for a 8 delegation of authority. Knowing that was three years 9 ago when that bad winter happened, two mild winters in 10 a row, deer population doing good, no conservation 11 concern. On top of even if there was a conservation 12 concern, historically the amount of deer harvested in 13 6D under Federal subsistence users harvest rates is 14 negligible anyhow. 15 16 The moose aspect of that is in Kings 17 Bay of Prince William Sound. We talked quite a bit 18 about that, the 804 analysis and all the other 19 business, Tatitlek and Chenega. Mild winters mean deer 20 and moose move over mountains. It's all a smell load 21 thing. The moose get to Kings Bay through the Nellie 22 Juan River pass that comes over from Seward and the 23 lakes over there, Paradise Lakes and whatnot. That's 24 the same way in those really mild winters the people in 25 Anchorage can even see a deer down here in Potter 26 Marsh. 27 28 So I think Federal subsistence harvest 29 being so minimal it's kind of like this number of reds 30 being asked to be harvested in the Kenai. It's a drop 31 in the bucket. So there should be a consultation 32 process that happens prior to closures that I believe 33 delegations of authority in the name of streamlining 34 things and making more fast and efficient doesn't 35 happen or has the potential not to happen, has happened 36 in Milo's case. Thank you very much. 37 38 So I wanted to bring up some discussion 39 here. I would be entertaining even the potential of 40 making a motion to at least remove the delegation of 41 authority in Unit 6D for deer and moose. Perhaps maybe 42 it would solve problems in regions just rescinding a 43 blanket all delegations of authority, so this 44 consultation process occurs for each of us on the 45 resource of concern. 46 47 CHAIRMAN ENCELEWSKI: Thank you, Andy. 48 That brings us to a good discussion. I'm going to 49 leave it to the board here. I guess I'll make a little 50 comment and maybe we can get someone to help clarify

1 this for me. Delegations of authority, I know we've 2 brought it up quite a few times at this RAC since I've 3 been here and the consultation process. 4 5 One of the things that I personally as 6 a RAC member am not real clear on is how long they've 7 been given it to what. Some of them seem like they're 8 unending and go on forever. I'm not sure if in each 9 one you've got to make it as each area in each 10 delegation of authority. I think it needs attention. 11 If there's anyone that can explain a little bit on that 12 delegation of authority to us, Donald, or whatever, it 13 might help us a little bit. 14 15 Here comes Amee. 16 17 Thank you. 18 19 MS. HOWARD: Mr. Chair. Council 20 Members. Thank you. So the one question that you just 21 asked how long do the delegation of authority letters 22 last. They last until they're rescinded by the Board. 23 So, in actuality, they do go on until they are 24 rescinded by the Board. Recently at OSM we've gone 25 through several of our wildlife delegation of authority 26 letters as a result of the April regulatory meeting and 27 updated those. I know that's in the works and plans 28 for fishery delegation of authority letters too. More 29 of a housekeeping and administrative move. There is no 30 end date put on the delegation of authority letters. 31 32 MS. STICKWAN: I have a question. 33 34 MR. CARPENTER: Mr. Chairman, I have a 35 comment. 36 37 CHAIRMAN ENCELEWSKI: Go ahead, Tom. 38 39 MR. CARPENTER: Yeah, I to have some 40 misgivings with the delegations of authority. I think 41 since I've been on the Council 15 years we've given out 42 few. The one that I specifically remember is when we 43 had the meeting in Cantwell when we gave the delegation 44 of authority to the U.S. Forest Service Cordova 45 District Ranger in regards to Unit 6 and we 46 specifically put in there that there was to be a sunset 47 clause, but it was supposed to be reviewed and it kind 48 of got thrown by the wayside. 49 50 I think my suggestion would be that the 1 OSM Staff compile list of all the delegation of 2 authorities for the Southcentral Region and present 3 them all to us at our spring meeting in Anchorage and 4 we can view them and have a little bit longer and 5 better discussion about it and we can go through one by 6 one. 7 8 I would also like them to go back and 9 look at the Cantwell record because I've asked about it 10 several times over the last three or four years and 11 nobody seems to recollect that being in the record and 12 I would like to see a transcript if possible that shows 13 the Council's request that that be included. 14 15 So that's just my recommendation, but 16 if Andy or somebody else wants to make a motion, then 17 we can discuss it further. 18 19 CHAIRMAN ENCELEWSKI: Okay. Thanks, 20 Tom. Gloria, go ahead. 21 22 MS. STICKWAN: I have a question. 23 Delegations of authority I usually give them because 24 there's a concern about whatever wildlife or fisheries, 25 right? That's why we've been giving them in the past. 26 That's the only reason why. 27 28 MS. HOWARD: So the intent of the 29 delegation of authority is to be responsive. The 30 thought is that local land managers in the areas 31 because we know how expansive the state of Alaska is, 32 the local land managers have a closer tie and that 33 action can be taken quicker than going through the 34 special action process with the Federal Subsistence 35 Board. That's why delegation of authority is utilized 36 by the Board just as a tool to be responsive to users. 37 Then also respond to conservation concerns that may 38 come up or public safety. 39 40 Does that answer your question? 41 42 MS. STICKWAN: what do you mean by 43 public safety? 44 45 MS. HOWARD: At times there have been 46 public safety concerns. One of the more recent public 47 safety situations that wasn't necessarily taken care of 48 through delegation of authority, but the board had to 49 deal with was there was a proposed caribou hunt. 50 However, that caribou had been -- I think the season

1 prior had gone under a dart or a sedation population 2 study. So there was a fear or concern that the meat 3 needed more time to work all that sedation out of it, 4 so that opportunity was an extended -- forgive me for 5 my very loose paraphrasing of that, but that's just an 6 idea of a public safety concern. 7 8 So public safety under ANILCA can be 9 pretty broadly used by the Board and it would come up 10 from any user concern, land manager concern, anything 11 that could present itself. So one thing that 12 delegation of authority is intended to address is if a 13 public safety concern comes up. It could even stem 14 from a natural landslide, fire, things of that nature 15 making the substrate unstable. So it could be a wide 16 variety of issues. 17 18 CHAIRMAN ENCELEWSKI: Judy. 19 20 MS. CAMINER: Thank you, Mr. Chair. Ι 21 like Tom's idea of putting some information together 22 for next time and have a dedicated amount of time to 23 speak to it. I appreciate Andy bringing it up. 2.4 25 I wanted to follow up. Amee, you said 26 you just completed a review of the wildlife delegation 27 and what happened with that review? 28 29 MS. HOWARD: So on the proposals that 30 were adopted by the Board during the regulatory meeting 31 in April, some of them had delegation of authority 32 letters, so those were updated. They were updated to 33 reflect the changes in regulations and new changes. So 34 that's what I mean by they've been updated and we went 35 through a round of those because we just finished out 36 our wildlife regulatory cycle. 37 38 CHAIRMAN ENCELEWSKI: Thank you, Amee. 39 40 MR. HOWARD: Mr. Chair. Can I ask Mr. 41 Carpenter one question of clarification. 42 43 CHAIRMAN ENCELEWSKI: You may if we can 44 keep it moving, please. 45 46 MS. HOWARD: Thank you, sir. Mr. 47 Carpenter, you referred to the Cantwell transcripts. 48 I'm fairly new to the program. I've only been here a 49 little over a year. If you wouldn't mind, can you tell 50 me what species or fisheries that Cantwell thing was in

1 reference to so then I may be able to find it a bit 2 easier. 3 4 MR. CARPENTER: Well, I believe it had 5 to do with Unit 6 deer. It could have been moose, but 6 I don't think so. I believe the delegation of 7 authority was kind of expanded to include moose if I'm 8 not mistaken. There was a long discussion at the 9 Cantwell meeting and the Council decided that they 10 would go ahead and grant the delegation of authority or 11 recommend to the Board that we do it, but that we 12 wanted it to be reviewed. It's never come up ever 13 since. 14 MS. HOWARD: Through the Chair. Thank 15 16 you, Mr. Carpenter. I will definitely assist your 17 Council coordinator in looking into that. I also 18 recommend adding kind of this topic to your annual 19 report as well. 20 21 CHAIRMAN ENCELEWSKI: Okay. Thank you. 22 23 MR. CARPENTER: Mr. Chairman. I make a 24 motion then that we have OSM compile a list of all the 25 delegation of authorities in the Southcentral Region, 26 present that to the Council at the spring meeting in 27 Anchorage. Also try to do some research on the sunset 28 clause for Unit 6 that was granted at the Cantwell 29 meeting and we can discuss it more appropriately at 30 that time. 31 32 CHAIRMAN ENCELEWSKI: Tom, I'm going to 33 go ahead and ask for a second, but I want a point of 34 order here. I wasn't ready for the motion. We were 35 still under discussion and I have a public testimony 36 request form to talk on delegation of authority also 37 here. 38 39 MR. CARPENTER: Okay. 40 41 CHAIRMAN ENCELEWSKI: Can I take that 42 up first? 43 44 MR. CARPENTER: Sure. 45 46 CHAIRMAN ENCELEWSKI: Okay. Your 47 motion dies. Bring it right back up when we're done 48 here. Ivan, will you come forward please. Before you 49 do, I just want to speak on my, as a RAC, letter on 50 delegation of authority. One thing that I would

1 request if we do have this put together for our next 2 RAC meeting some of this information I would like to 3 see in the delegation of authority not only how many 4 times they were used and for what, what the 5 consultation was, because otherwise we really don't 6 have a good picture. Go ahead, Ivan. 7 8 MR. ENCELEWSKI: Thank you, Mr. Chair 9 and Members of the RAC. For the record, my name is 10 Ivan Encelewski, executive director of Ninilchik 11 Traditional Council, Federally qualified subsistence 12 user. Being that this item was added to the agenda, I 13 did fill out a card and asked to have public testimony, 14 so I thank you for having the opportunity to be able to 15 testify on this subject. 16 17 We're as an organization both and 18 myself personally are very familiar with this 19 delegation of authority issue. Basically nothing that 20 -- you know, our position is not meant to impugn the 21 integrity of the work of any in-season management. We 22 are ardently opposed to delegation of authority without 23 proper frameworks. 2.4 25 What I mean by this is that the reason 26 why we have quite a bit of knowledge on this issue is 27 because this is a central tenet of one of the issues of 28 our lawsuit with the Federal Subsistence Board and I 29 don't want to get into legalese and that kind of stuff, 30 but I think the RAC needs to understand some of the 31 history and the actual regulation that pertains to this 32 specific issue and where it is at somewhat with a legal 33 basis and I can provide some update on that. 34 35 So one of the things is that we --36 basically 50 CFR 100.10(b)(6) provides regulations for 37 the Federal Subsistence Board and as part of that 38 regulation that reads that the Board may delegate to 39 agency field officials the authority to set harvest and 40 possession limits, define harvest areas, specify 41 methods and means of harvest, specify permit 42 regulations and open or close specific fish or wildlife 43 harvest seasons within frameworks established by the 44 Board and that's a key central plain language that's 45 required in the Federal CFR. 46 47 So what has been done over the years 48 now is that there's been a lot of these delegation of 49 authority that have been approved by the Federal 50 Subsistence Board, but there's been no frameworks

1 attached to those delegations of authority. In our 2 area on the Kenai, there's a 2002 delegation of 3 authority that was given to the in-season manager, 4 especially with regards to fish and wildlife. 5 6 As a general rule, we support science 7 and biology dictating management decisions, not 8 politics and whatnot, but I can assure you that this 9 issue was very concerning because it has the potential 10 to have negative effects. I'll just give you an 11 example of it and it's not to impugn the integrity of 12 anyone. 13 14 For example, in the past, prior to Mr. 15 Anderson, Mr. Doug Palmer issued a special action on 16 his delegation of authority too close subsistence use 17 for subsistence users prior to even state closures, so 18 that's just an example of how it can be used in a 19 negative way against subsistence users. It's a lot of 20 authority. 21 22 So just for your information, and again 23 I'm not here to talk about the legalese, but this is 24 the reality. In our lawsuit, Judge Sedgwick issued his 25 decision on April 17th, 2016 and in his decision he 26 says that if 50 CFR 100.10(b)(6) were ambiguous, the 27 Board's interpretation of its own regulation would be 28 given deference. It is not. It plainly requires the 29 Board to create frameworks to guide its delegate these 30 actions. The delegation powers permissive, but the 31 frameworks are mandatory if the Board exercises that 32 power. Because this is a discreet action demanded by 33 law, NTC has standing to seek or compelling the Board 34 to issue 100.10(b)(6) frameworks. 35 36 So essentially frameworks that the 37 delegation of authority that have been issued without 38 proper frameworks are illegal. So when the government 39 defended this issue, they didn't defend it on the 40 premise that they had issued frameworks to guide those 41 delegation. They defended it on a statute of 42 limitations issue and they also defended it on an issue 43 that they felt that the Board should have deference to 44 be able to interpret their own regulation and the judge 45 ruled that that was incorrect because the plain meaning 46 of the language requires frameworks in the Federal CFR. 47 They cannot interpret a regulation to essentially 48 overrule the Federal law. 49 50 Clearly, basically the government

1 argued that they did not establish frameworks because that was not a defense. So this is an issue that is 2 3 ongoing from a legal perspective and we believe in our 4 opinion and I think this is substantiated through Judge 5 Sedgewick's opinion that lack of frameworks on 6 delegation of authority are absolutely illegal. 7 8 So, like I said, this is something that 9 really needs to be addressed because it has the 10 potential for good and bad and we've worked with the 11 in-season manager and I'll give you an example on a 12 positive note some of the things that have come to us 13 say on moose hunting. In our area we have units, 15A, 14 B and C. So in Unit 15C the moose population is fairly 15 healthy and Unit 15A it's not, so we've had some 16 discussion with the Kenai National Wildlife Refuge 17 Manager about giving the delegation of authority and 18 allowing more authority because some subsections of 19 those units are healthier than others. 20 21 If you had a delegation of authority, 22 he could actually open, help us, by having more 23 subsistence opportunity because the way the regulation 24 reads is that if there's a concern or something they 25 would just have to close the whole unit. So there's an 26 idea or an example of where the delegation can be 27 potentially used as positive for subsistence users. 28 29 But when an in-season manager is giving 30 carte blanc authority with no direction from the 31 Federal Subsistence Board as far as frameworks, what is 32 there delegation of authority just allowing them as 33 essentially came to issue any decision without any 34 guidance from the Board and that creates concerns if 35 they oppose a regulation as is happened in our case for 36 subsistence use. 37 38 So that's just an update and opinion 39 from us on where we're at and I wanted to clarify on 40 the delegation of authority that certain, again, we're 41 not here to impugn the integrity of in-season managers. 42 We generally believe that's a good premise. Biology, 43 science should be dictating in-season management. But 44 this is a legal issue that's ongoing and without those 45 frameworks these delegation of authorities are illegal. 46 47 CHAIRMAN ENCELEWSKI: Thank you, Ivan. 48 49 Gloria. 50

1 MS. STICKWAN: I just want to say that 2 the delegation of authority should be brought up. BLM 3 recently opened a hunt on October 15th and the State of 4 Alaska for caribou and the State of Alaska opened it on 5 October 1st because there's an overabundance of 6 caribou. BLM was more restrictive than the State. The 7 reason they said that, it was told at a public meeting 8 at the SRC, was because the caribou weren't there when 9 the hunt took place. 10 11 I've heard through co-workers that 12 their caribou was in the Tangle Lakes area. Well, they 13 were probably on Federal land. I just think that the 14 negativity of them not opening the hunt while the State 15 provided more opportunity that was best, not right or 16 wrong. I had to actually send them an email to get a 17 response from BLM because I told them I can get this 18 information out to the villages. I was scared if they 19 would give me this information. They emailed me after 20 that, but it needs to be addressed. 21 22 CHAIRMAN ENCELEWSKI: Okay. Tom, I 23 don't know if you're still with us, but it looks like 24 we need some homework done on delegation of authority. 25 26 MR. CARPENTER: Okay, Mr. Chairman. 27 I'd make the same motion that we have OSM Staff compile 28 a list of all the delegations of authority letters that 29 have been granted by the Federal Board in the 30 Southcentral Region and specifically includes 31 information in this packet in regards to the sunset 32 clause in Unit 6 as was discussed at an earlier RAC 33 meeting and we can discuss this at our spring meeting 34 in a normal agenda setting in Anchorage. 35 36 MR. MCLAUGHLIN: Second. 37 38 MS. STICKWAN: Did he say blanket or 39 just Unit 6. 40 41 CHAIRMAN ENCELEWSKI: Tom, yours was 42 for all of them, correct? 43 44 MR. CARPENTER: For all of them. 45 46 CHAIRMAN ENCELEWSKI: We've got a 47 motion and a second for OSM to give us a complete 48 detailed report of all stuff outstanding, okay, and we 49 could discuss it when we have a little bit more time. 50

1 Judy. 2 3 MS. CAMINER: Mr. Chair. Maybe OSM 4 could also look at some specific language that would 5 make some of the parameters more clear as to what the 6 in-season manager can do or could do with respect to 7 consultation or some actions. 8 9 CHAIRMAN ENCELEWSKI: I'm pretty sure 10 that OSM is hearing Ivan's testimony. I think they 11 better look at their parameters and their frameworks 12 because I think that's what's missing and causing a lot 13 of the problem. 14 15 MR. CARPENTER: Question. 16 17 CHAIRMAN ENCELEWSKI: The question has 18 been called. All in favor of the motion, aye. 19 20 IN UNISON: Aye. 21 22 CHAIRMAN ENCELEWSKI: Any opposed. 23 MR. CARPENTER: Aye. 2.4 25 26 CHAIRMAN ENCELEWSKI: You're in favor, 27 right? 28 29 MR. CARPENTER: Aye. 30 31 CHAIRMAN ENCELEWSKI: Okay. Thank you. 32 33 MR. MCLAUGHLIN: Going for a solution 34 right now on the 6D thing. I'd like to make a motion 35 to rescind the deer and moose delegation of authority 36 for Unit 6D. 37 38 MR. OPHEIM: Second. 39 CHAIRMAN ENCELEWSKI: We've got a 40 41 motion on the table and we will discuss it. Amee. 42 MS. HOWARD: Mr. Chair, through the 43 44 Chair. Just a clarification. Delegation of 45 authorities come from the Federal Subsistence Board. 46 So, Mr. McLaughlin, do you mean to recommend to the 47 Board that they rescind? Just for clarification and to 48 make sure we're all..... 49 50 MR. MCLAUGHLIN: Through the Chair.

1 That is indeed correct. It's always been said it's 2 reversible. To add the intent of the delegation of authority that we talked to, I don't think it was 3 4 Cantwell because that was one meeting prior to when I 5 got on the RAC. Kenai or Homer maybe. The 6D deer and 6 moose was kind of a crisis management thing because of 7 bad winter, population down at 25 percent. Let's 8 revisit this in two years, see if a conservation 9 concern still exists. If it doesn't anymore, there's 10 always some form of focus on conservation, but there's 11 not a conservation concern in the forefront right now. 12 So that's to the Board, yes. 13 14 Thank you. 15 16 CHAIRMAN ENCELEWSKI: Yeah, thanks, 17 Amee. We don't get to make the decisions. We get to 18 make the recommendations. Okay. I've got a motion, 19 I've got a second, we've had discussion to recommend to 20 the Board to rescind the delegation of authority to 21 Unit 6 on moose and deer. 22 23 MR. CARPENTER: Mr. Chairman. 2.4 25 CHAIRMAN ENCELEWSKI: Go ahead, Tom. 26 27 MR. CARPENTER: While I don't disagree 28 with Andy, I think that we're probably going to make a 29 rush to judgment right now and I'm not sure if we have 30 the appropriate Staff in the audience. I don't know if 31 the Cordova District Ranger is available. I don't know 32 if the area biologist or the Forest Service is 33 available. 34 35 But I think when we talk about 36 rescinding something, we do need to hear from the 37 manager's perspective on why it's important to them 38 even though I may or may not agree with it. I just 39 think we'd be better off to wait until this spring, 40 look at the full list, go through each one at a time 41 and make a determination at that point. I just think 42 that by rushing this motion through right now and 43 sending it to the Federal Board to react to I just 44 don't think the Federal Board is going to react. 45 46 CHAIRMAN ENCELEWSKI: Thank you, Tom. 47 48 Any other comments. 49 50 Ricky, go ahead.

1 MR. GEASE: On this issue because we don't have data in front of us and we do try to make 2 decisions based on data and information that we have 3 4 not had testimony, I tend to agree with Tom on this 5 issue on this one. I do think by springtime we can 6 come back and get the information and then at that 7 point then I think the people who do have the 8 delegation of authority could come, have time to do the 9 presentation, say, yes, this is good to rescind, I 10 don't need this authority or for this reason I think we 11 need to hold onto it because of XYZ reasons. I just 12 think it would be cleaner at that point. 13 14 Thank you. 15 16 CHAIRMAN ENCELEWSKI: Okay. That may 17 be the case. I'm going to have to vote on this 18 regardless. Go ahead, Judy. 19 20 MS. CAMINER: Well, at the risk of 21 setting off the parliamentarian again, can we defer on 22 Andy's motion? 23 2.4 CHAIRMAN ENCELEWSKI: No, you may not. 25 I've got a motion on the table, we've got a second and 26 we're going to vote on it. We're going to vote it up 27 or down, no deferral. 28 29 MS. STICKWAN: Question. 30 31 CHAIRMAN ENCELEWSKI: The question has 32 been called. All in favor of the motion to rescind 33 signify by saying aye. 34 35 (No audible votes) 36 37 CHAIRMAN ENCELEWSKI: We've got two. 38 Opposed. 39 40 IN UNISON: Aye. 41 42 MR. CARPENTER: Nay. 43 44 CHAIRMAN ENCELEWSKI: I think it was 45 one, two, three, four, five. Two to five. Failed. We 46 are going to move on to the bypass. We had it put on 47 our agenda, a proposed route around Cooper Landing. 48 I'm going to let Mr. Gease address that, please. 49 50 MR. GEASE: I'll try and make this

1 brief. I know we've got time issues. After working 2 through the motion, you've got 15 pages, the first part 3 of it is the letter from the Kenai Peninsula Borough to 4 the Alaska Department of Transportation and Public 5 Facilities requesting that -- there are two routes 6 around Cooper Landing that DOT is looking at the 7 issues. 8 9 It's been on the table for 10 approximately 40 years or so. DOT has narrowed it down 11 to two options. One is called the G South option which 12 just bypasses Cooper Landing. The Juneau Creek option 13 bypasses both Cooper Landing and the Kenai River. 14 15 There are a whole bunch of groups on 16 the Kenai Peninsula who are signatory to this and then 17 at the end of it also are the whereases, resolutions 18 from the Kenai Peninsula Borough, the City of Kenai, 19 the City of Soldotna and then I believe the City of 20 Homer is also signed on to it. The individual groups 21 that have signed on to it are pretty varied, diverse 22 groups. Cook Inlet Aquaculture, Cook Inlet Keeper, the 23 Watershed Forum, KPFA, KRSA. I believe the teamsters 24 have now signed on to it. The Kenai River Special 25 Management Area Board, the Cooper Landing Advisory 26 Planning Commission and I believe both chambers have 27 signed on to it also. 28 29 The main issues are is that on the 30 Kenai River the potential for an accident of the people 31 who have driven on the Kenai Peninsula. We have quite 32 a bit of double trailer truck traffic on the Kenai 33 River, probably 50 or more double trailer trucks per 34 day moving back and forth. It is the sole route 35 between Anchorage and the Central Peninsula. We 36 potentially have more industry coming in to the area 37 depending on the timeline of the LNG plant in Nikiski. 38 39 This will set the footprint for this 40 41 highway section for at least the next 50 years 42 potentially. So the question is do we want major 43 highway traffic, increasing highway traffic along the 44 Kenai River for about a five-mile stretch of the river 45 or do we want it moved off the Kenai River Corridor. 46 The Juneau Creek alternative has the advantages. It 47 puts a larger percentage of the highway up to safe 48 highway standards and it gets it off the -- within 500 49 feet of the Kenai River watershed and it's just an 50 overall better design construction.

1 The G South alternative is more 2 expensive. It provides less protection and I think 3 there are some definite long-term risk conservation 4 concerns to the Kenai River. We can do all we want 5 with regulations and management plans, but if we do 6 have an environmental accident on the Kenai River where 7 we have a double tanker filled with noxious chemicals 8 going into the Kenai. It would be catastrophic for the 9 Peninsula. 10 11 So I would simply request that we 12 support -- we authorize the Southcentral RAC Chair to 13 become a signatory to the letter and if we wanted to go 14 a step further, we could recommend to the Federal 15 Subsistence Board to review the resolutions at the back 16 that the Kenai Peninsula Borough, the City of Kenai and 17 the City of Soldotna so that could potentially come 18 from the Federal Subsistence Board at their next 19 meeting. 20 21 This is time sensitive in that DOT has 22 indicated that they want to come to a record of 23 decision by the end of the year so it's fast-tracked 24 for whatever reason. There is a land exchange that was 25 authorized by the Russian River Lands Act between CIRI 26 and the Kenai National Wildlife Refuge. The lands in 27 question that would be exchanged are CIRI has title to 28 lands along the Kenny River, which is the primary 29 tributary for the early run chinook salmon population 30 and it's also prime brown bear habitat. 31 32 Those lands would be exchanged for the 33 Mystery Creek Wilderness Lands within the Mystery Creek 34 Wilderness between where Skilak Loop Road comes into 35 the Sterling Highway and the Russian River Ferry. So 36 there's a stretch of area there. That would then 37 become not a wilderness area, it would become private 38 lands with CIRI and then they would authorize the 39 highway construction through that area. 40 41 If the land exchange doesn't go through 42 the G route does go through back behind the Princess 43 Lodge. Those are culturally sensitive lands for CIRI 44 and the Kenatzie Tribe. They are pushing for the 45 Juneau Creek Alternative. So I do believe those 46 cultural sensitivity to their lands that come into 47 question. The land exchange would, I think, bring in 48 higher value, environmental habitat, fish habitat, and 49 wildlife habitat into the wildlife refuge and it would 50 provide a buffer from any accidents along the Kenai

1 River border. 2 3 Thanks. 4 5 CHAIRMAN ENCELEWSKI: Thank you, Rick. 6 It was a good presentation. Questions from the Council 7 on support of a letter or signing a recommendation to 8 the Federal Subsistence Board. 9 10 MS. CAMINER: Thank you, Mr. Chair. 11 Thanks, Ricky. I know we've talked about this issue at 12 some of our fisheries information, but appreciate your 13 work on this. I'm not sure if any Cooper Landing folks 14 are still online, but I see that they're also 15 signatories, so it's really appropriate for this 16 meeting and certainly support if we're able to, at 17 least the RAC recommending that it be supported. 18 19 CHAIRMAN ENCELEWSKI: Any other 20 comments from the RAC members. 21 22 (No comments) 23 2.4 CHAIRMAN ENCELEWSKI: How about a 25 motion for support letter from the RAC to sign on and 26 send a letter to the Federal Subsistence Board. 27 28 MS. CAMINER: Mr. Chair. I guess 29 before we do that can we verify that this is within the 30 purview of the RAC to comment on. 31 32 Thank you. 33 34 MR. MIKE: Thank you, Mr. Chair. You 35 can send letters to the Subsistence Board. As far as 36 being a signatory of this document, I'm not certain, 37 but I'll have to check with our leadership at OSM 38 unless we have Staff here to provide us guidance, but 39 I'll double check on being part of the signatory of 40 this letter. We can correspond with the Federal 41 Subsistence Board and request that they put this on 42 their agenda for fast track. 43 44 CHAIRMAN ENCELEWSKI: Would that be a 45 good start, Rick? 46 47 MR. GEASE: Could we make it if we are 48 allowed to do it that we sign on or we basically follow 49 the contents of the letter. It is time sensitive. 50 Unless the Federal Subsistence Board is planning to

1 meet prior to the end of the year, which I don't know 2 that's the case, it is time sensitive, so I would 3 recommend that we find out sooner rather than later 4 whether or not this RAC can send a letter in. 5 6 Thank you. 7 MR. MIKE: Thank you, Mr. Chair. 8 This 9 Council can support this document and we can forward it 10 on to the Federal Subsistence Board. We have Amee 11 here. So the technical questions if we're allowed to 12 be a signatory of this document, but we'll go forward 13 with the letter of correspondence to the Federal 14 Subsistence Board that this Council endorses the plan 15 in the cover letter. 16 17 Thank you. 18 19 CHAIRMAN ENCELEWSKI: Amee. 20 21 MS. HOWARD: Through the Chair. My 22 recommendation would be what Donald did say, is to 23 write a letter to the Federal Subsistence Board, but 24 the Council also can write a comment letter regarding 25 this document. As far as becoming a signatory onto 26 this letter, Donald is correct, we would have to do a 27 little more research on that. But to author your own 28 comment letter that has been done before. Again, this 29 is going through the NEPA process, so they have an 810 30 analysis associated and it should have been brought to 31 the RAC's attention through that process as well. So a 32 comment letter from the RAC is appropriate. 33 34 The other thing I wanted to comment on 35 was at this time there are no Board meetings scheduled 36 prior to January 10th, 11th and 12th. That's the net 37 regulatory meeting. So it might be best for the RAC or 38 the Council to author your own letter because then that 39 for sure can get to the agencies in question prior to 40 the end of the year. 41 42 CHAIRMAN ENCELEWSKI: Okay. I think I 43 got it right unless you want to..... 44 45 MS. CAMINER: One follow-up, Amee. 46 Thank you, Mr. Chair. If we write a letter to the 47 Board, could that not be circulated by email to see if 48 they would through email approve sending a letter on as 49 a comment of their own? 50

1 MS. HOWARD: That can occur as well, 2 however there's no guarantee on the timeline there. 3 With so many shifting priorities occurring right now 4 I'm not sure where that would fall. We would do our 5 best, but there's no guarantee on that timeline. So 6 the timeline that the Council here would have 7 definitely more control over is to author up a letter 8 from the Council. I don't want to dissuade you from 9 also enlisting that same help from the Board just to 10 have your options. 11 12 CHAIRMAN ENCELEWSKI: Yeah, that could 13 be a problem. How about we author our own letter from 14 the RAC and we also send a request to the Federal 15 Board. Is there unanimous agreement? 16 17 MS. CAMINER: Yes. 18 19 (Council nodding affirmatively) 20 21 CHAIRMAN ENCELEWSKI: It's unanimous 22 consent. Thank you. Thank you, Rick. Fisheries 23 Resource Monitoring Program information needs. 2.4 25 Please come forward. 26 MS. LAVINE: Good afternoon, Mr. Chair. 27 28 Members of the Council. For the record, my name is 29 Robbin LaVine with the Office of Subsistence Management 30 and my associate Scott Ayers, a fisheries biologist 31 with OSM. 32 33 The Fisheries Resource Monitoring 34 Program materials begin on Page 286 of your Council 35 book. Copies can also be found on the table in the 36 back of the room. I'm going to provide you with a 37 brief overview of the Fisheries Resource Monitoring 38 Program. This portion of my presentation is not an 39 action item. 40 41 The Fisheries Resource Monitoring 42 Program was established in 2000. One of its purposes 43 is to provide information for the management of 44 subsistence fisheries on Federal public lands in 45 Alaska. We encourage partnerships between tribes, 46 rural organizations, universities and Federal and State 47 agencies. Since 2000 the Monitoring Program has funded 48 453 projects statewide. You can see a list of 49 completed or ongoing projects in this region in your 50 Council book.

1 The state is divided into six regions 2 for the purposes of the Monitoring Program, which are the following: Northern Alaska, the Yukon Drainage, 3 4 Kuskokwim Drainage, Southwest Alaska, Southcentral 5 Alaska and the Southeast Alaska Regions. For each of 6 the six regions OSM Staff works with the Regional 7 Advisory Councils, Federal and State fishery managers 8 and land managers to ensure the Monitoring Program 9 focuses on the highest priority information needs for 10 management of Federal subsistence fisheries. 11 12 This is where you come in. Input and 13 guidance from the Regional Advisory Councils are used 14 to develop the priority information needs by 15 identifying issues of local concern and knowledge gaps 16 related to subsistence fisheries. The Program requests 17 new projects every two years. When the call for 18 proposals is issued, two primary types of research 19 projects are solicited. Harvest monitoring/Traditional 20 Ecological Knowledge and Stock, Status and Trends 21 projects. Selected projects can run for two to four 22 years. 23 2.4 A Technical Review Committee evaluates 25 and rates each proposed project using five criteria. 26 Strategic priority, technical-scientific merit, 27 investigator ability and resources, 28 partnership-capacity building and the cost benefit of 29 the project. 30 31 Regional Advisory Councils provide 32 recommendations and public comment is invited. The 33 Federal Subsistence Board takes into consideration 34 recommendations and comments from the process and 35 forwards the successful proposals on to the Assistant 36 Regional Director of OSM for final approval and 37 funding. 38 39 We are here today to work with you and 40 lead up to the new notice of funding opportunity for 41 projects starting in 2018. During the all-Council 42 meeting this last spring we began addressing the 43 priority information needs for your region. Staff took 44 notes from the discussions during the spring meetings 45 and some Councils formed working groups to better 46 address the needs of their area. 47 48 So your Council formed a working group 49 and those members include Judy Caminer, Gloria Stickwan 50 and Ricky Gease. We met a couple of times over the

1 course of the summer in between the all-Council meeting 2 and our meeting today and many of those meetings were 3 actually led by my associate Scott Ayers and was 4 attended by all three working group members. 5 6 At this point in time I thought I would 7 pass the ball to Judy Caminer, who could then discuss 8 with you the priority information needs. You have a 9 list in front of you as far as a rough draft and 10 she'll tell you a little bit about the work of the 11 group over the last couple of months. 12 13 CHAIRMAN ENCELEWSKI: Thank you, 14 Robbin. 15 16 Go ahead, Judy. 17 18 MS. CAMINER: Thanks, Robbin and 19 thanks, Mr. Chair. We had several teleconferences. 20 Tom Carpenter was in on one of those and we either met 21 or did teleconference a few times over the summer. You 22 have in front of you on Page 1 our draft priority 23 information needs. The first four are quite similar to 24 what you've seen in past meetings. 25 26 We did strike out coho because we 27 thought it wouldn't be needed under two and three. 28 However I know there's also some comments that say it 29 would be helpful to have coho in there, so I think we 30 can probably go either way on that. These are general 31 information needs and people who prepare proposals will 32 be responding to these general needs. 33 34 We did remove number five. We just 35 thought it didn't rise to a high enough priority to be 36 included in this list. We also added in the need for 37 in-season harvest monitoring of salmon and Staff also 38 suggested in-season monitoring of chinook salmon from 39 Kenai, Kasilof based on some of the discussions that 40 came up today. 41 So we see these as the general 42 43 information needs. They're not listed in any sort of 44 priority, but these would be a good guide hopefully for 45 good proposals to come to fill some of the data needs. 46 47 48 I guess I just want to point out in 49 terms of the actual studies. If you look at Page 289, 50 you'll see the last three studies from 2014 are the

1 ongoing studies. Two of them are pretty expensive. So 2 knowing that we'll have a very small budget and I don't 3 know whether these will be continuing in the next cycle 4 or not. That's another decision we need to be involved 5 in later on. If these are continuing studies, it just 6 doesn't leave much money left for these priority 7 information needs. So it's kind of a heads up on that. 8 9 MS. LAVINE: Thank you, Mr. Chair. 10 Thank you, Judy. Just to remind you all that once 11 again we are waiting to hear from you on these priority 12 information needs and those that you feel are most 13 critical for the upcoming call. We encourage you keep 14 your list of needs brief. Be mindful, as Judy said, of 15 the ongoing projects that continue to remain a priority 16 for your region and the monitoring program. 17 18 This is an action item. 19 20 Thank you. 21 22 MR. GEASE: Two points. One was in the 23 comments from Robert Begich, who is now the research 24 biologist for the Alaska Department of Fish and Game 25 for the Kenai River. He recommended that we strike 26 chinook because we just had I think three or four years 27 of funding both research between ADF&G and the Kenai 28 fishery office on chinook salmon along the Kenai River. 29 So we might want to do that. 30 31 I mentioned that on the Kasilof king 32 salmon escapement goals, that number two priority there 33 in terms of potentially there is data in a digital 34 library or potentially updating the sonar from the 35 DIDSON 10 sonar potentially on the Kasilof so we can 36 start counting king salmon on the Kasilof River. 37 38 The second thing was I want to go 39 reemphasize what Judy just said about the Copper river 40 chinook in-river abundance estimate. It's an expensive 41 project, about \$400,000 a year. I think our area gets 42 about \$500,000 a year for studies so it was mentioned 43 to us that that level of funding most likely is not 44 going to continue for that study and there will have to 45 be other funding partnerships forged and I just want to 46 bring that to the attention of everybody. 47 48 I do believe that is a very important 49 ongoing baseline study for all fisheries that are 50 prosecuted commercial, sport, personal use and

1 subsistence fisheries in the Copper River Basin. It's 2 an expensive study and I would hope that ongoing 3 discussions with the State and other funding partners 4 are helping out to strategize if there is a cutback on 5 the Federal funding for it where the shortfalls could 6 come from so that we can maintain the same level of 7 baseline understanding that we have through this study. 8 9 Thank you. 10 11 CHAIRMAN ENCELEWSKI: We would like 12 Barb to come forward. She has SRC report. 13 14 MS. CELLARIUS: Thank you, Mr. Chair. 15 Gloria. The Wrangell-St. Elias SRC discussed its 16 priorities for research and monitoring related to 17 subsistence. This wasn't a specific discussion of the 18 Fisheries Resource Monitoring Program because we didn't 19 have this list in front of us. The Commission's 20 highest priority for fisheries research and monitoring 21 is the escapement of Copper River salmon to the 22 spawning beds. 23 2.4 CHAIRMAN ENCELEWSKI: Thank you. Anv 25 other comments, Robbin, Scott. Okay. 26 27 Gloria. 28 29 MS. STICKWAN: We have number six on 30 there. I think it's important because this year we 31 didn't meet the escapement goal for chinook. In 32 previous years that has been down. I think it would be 33 useful information to get voluntary reporting of 34 personal use harvest because nobody is going in-season 35 monitoring of how many -- what the harvest level is. 36 They say the escapement goal has been hit for sockeye, 37 but not chinook this year. 38 39 The upriver people are saying they're 40 not catching their level of harvest for sockeye and 41 chinook is low, so I think we need to have that study. 42 I also think we need to keep that Tanada study because 43 that's where the first fish goes up the river. I think 44 NPS should be talking to this proposal. It's their 45 project. 46 47 I say that's important because that's 48 the first fish that goes up the Copper River. It's a 49 spawning area for chinook or sockeye and I'd like to 50 see that continued. I'd like to see the SRC

1 recommendation for our project be considered too and 2 added to this list to be considered. I'd like to see those first two that I talked about be considered 3 4 seriously. 5 6 CHAIRMAN ENCELEWSKI: I'd like to make 7 sure that six is promoted on that list. Judy. 8 9 MS. CAMINER: Well, for today I think 10 we only need to discuss information needs and not 11 ongoing projects. We'll talk about that as proposals 12 come in for projects. I appreciate what you're saying 13 about the Tanada Creek one. I think that's very 14 important. Just for today we want to focus on -- so it 15 sounds like we're keeping in one and two, four, six, 16 seven and then, Rick, you mentioned Kasilof counting 17 sonar or can that be folded into number two? 18 19 MR. GEASE: That's fine. 20 21 MS. CAMINER: So I feel like that's 22 good for today. These are five important information 23 needs or are you looking for more from us? 2.4 25 MS. LAVINE: Yes, through the Chair. Α 26 quick question. I know that in some of our discussions 27 we had first struck coho from number two and number 28 three. I understand that we are striking number three, 29 but through later discussions there was a thought that 30 maybe we would keep and coho salmon on item number two. 31 Is that something that you -- again, for the benefit of 32 the record, we're also discussing these points based 33 off of some of the feedback as well that we've received 34 from the land managers we solicited as part of the 35 working group. So there's been some way in. That's 36 attached to the priority information needs. Based on 37 some of the feedback, do we want to include and coho 38 again in number two or keep it struck? 39 CHAIRMAN ENCELEWSKI: I don't know if I 40 41 want to ask Jeff. He did give us some numbers earlier 42 on coho. 43 44 MR. GEASE: So considering there's a 45 small pool of money, there have been two coho studies 46 done in 2007 on the Kasilof watershed. The Department 47 of Fish and Game used to do abundance estimates for 48 coho, but since they did not find necessarily a 49 relationship between escapements and returns, they have 50 not done that for coho on the Kenai River. So when

1 you're looking at abundance run timing, coho are 2 entering the river every month typically except June, 3 July timeframe. There's a break there. 4 5 I'm not exactly sure what additional 6 information we're going to get that's going to be 7 useful for in-season management. So my recommendation 8 in this time of shorter budgets is that we keep it 9 short and focus on the information needs that are going 10 to move the needle on in-season management. 11 12 CHAIRMAN ENCELEWSKI: Okay, Rick. 13 Thanks. Just for a point I'd like to put out is that 14 Jeff did have a comment in here and it was Anderson, 15 Fish and Wildlife Service, he got up and started 16 striking through the coho and number two and three. If 17 they extended dates and that hasn't happened. The same 18 thing he said for sockeye depending on that. So I'm 19 cool with going ahead and one site needs the money and 20 time and effort if we can. I'm looking for a wink from 21 Jeff, but he's got nothing. 22 23 (Laughter) 2.4 25 CHAIRMAN ENCELEWSKI: Thank you. Okay. 26 We're ready to go to -- the Council is going to give me 27 the recommendation. 28 29 MS. STICKWAN: Question. So we're 30 saying that this project here they have to have -- this 31 number, 14-505. It's an existing project, so it's 32 being funded for next year, but he was just saying that 33 in the future they should look for more monies. It's 34 hard to remember which projects remain. 35 CHAIRMAN ENCELEWSKI: Scott, do you 36 37 want to clear us up on our action good. 38 39 MR. AYERS: Yeah, I just wanted to note 40 through the Chair that those three projects listed at 41 the bottom that are all 14 are all funded through the 42 year 2017, so they all have one more season left on 43 them, but they would be eligible again for the 2018 44 funding. So I hope that clarifies that. 45 46 CHAIRMAN ENCELEWSKI: Thank you. Good 47 point. We need to get this going. 48 49 MS. CAMINER: Is this enough action? 50 Do you want a motion? Do you have enough direction from 1 us? 2 3 CHAIRMAN ENCELEWSKI: We'll give you 4 unanimous consent if you want, but we've given you this 5 list of one, two, three with cohos, but Lee struck out. 6 Lee struck out completely than mine. Four keep in, five 7 struck out, six in, seven in and don't forget for SRC. 8 9 MS. LAVINE: I believe the action taken 10 is just this. I don't think a motion -- Donald, you 11 can correct me if a motion is required. So the action 12 is just that you forward your recommendations. We have 13 a record of them here and they will then be forwarded 14 on to the Board. 15 16 CHAIRMAN ENCELEWSKI: Okay. Very good. 17 Thank you, Robbin and Scott. Donald, you got it 18 because you heard me. I put it on record in case you 19 try and change it. 20 21 (Laughter) 22 23 MR. MIKE: Mr. Chair. I believe there 24 was unanimous consent. 25 26 CHAIRMAN ENCELEWSKI: Yes, there was. 27 Thank you. We've been sitting here at a 45-degree 28 angle with our knees not moving, so we're going to take 29 a five-minute break. We do have to be out of here 30 tonight really soon, so it's going to have to be very 31 short. Just a stretch and back. 32 33 (Off record) 34 35 (On record) 36 37 CHAIRMAN ENCELEWSKI: Let's all take 38 our seats. The Native Village of Eyak. Hello, Matt. 39 The floor is all yours. You've got five minutes, but 40 we'll allow six. 41 42 (Laughter) 43 44 MR. PICHE: Okay. So thank you for 45 this opportunity to present. My name is Matt Piche. 46 I'm the fisheries biologist and natural resources 47 coordinator for the Native Village of Eyak, Cordova. 48 My position was funded through OSM Partners Program and 49 the research I'm presenting today is funded through the 50 FRMP fund.

1 If you'd please turn to Page 290 in 2 your meeting book, you'll see the summary charts with our data on it. Since 2003, the Native Village of Eyak 3 4 in partnership with LGL has operated fishwheels for 5 mark/recapture tagging study on the Copper River 6 mainstem. The study is made possible through 7 cooperative agreements and land leases with Ahtna and 8 Chugach Corp and with funding from U.S. Fish and 9 Wildlife, OSM through FRMP. 10 11 Page 290 depicts how data is used to 12 manage chinook salmon fisheries on the Copper River. 13 In a nutshell, NVE's mark/recapture project establishes 14 an inriver abundance estimate as you can see there on 15 the chart. In this inriver abundance estimate, 16 managers add total ocean harvest, which is subsistence 17 gillnet, commercial, educational fisheries to NVE's 18 abundance estimate to determine the total chinook 19 salmon run size. 20 Additionally, by subtracting the inriver harvest from 21 NVE's inriver abundance managers can determine annual 22 chinook salmon escapement. 23 2.4 So if you turn to Page 291, this graph 25 summarizes the status of Copper River chinook salmon 26 run since the mark/recapture monitoring began back in 27 2003 on Page 291. The red line on this graph 28 represents the minimum value for the sustainable 29 escapement goal of 24,000 or more chinook salmon 30 established by the Board of Fish. Since 2003 the 31 escapement goal has been missed four times; 2005, 2010, 32 2014 and 2016. 33 34 2016 was the lowest abundance yet with 35 a preliminary estimate around 18,000 chinook salmon. 36 Remember this does not include inriver harvest at this 37 time, which averages about 4,500 chinook per year. The 38 preliminary escapement number for 2016 roughly 10,000 39 fish below the minimum escapement goal. 40 41 You can also see that since 2009 42 escapement has remained near within 5,000 or below the 43 mandated escapement goal. With continued escapement 44 levels at or near the established minimum SEG it has 45 become absolutely imperative to continue monitoring the 46 species so we cannot only maintain current fishing 47 opportunities but in periods of high abundance have the 48 data required to increase the fishing opportunity. 49 50 If you turn the page onto Page 292, the

310

1 two graphs here depict the overall decreasing trend in 2 harvest for all user groups since 1996. With that in 3 mind, I just wanted to let you know NVE's fishwheel 4 mark/recapture project is the sole study on the Copper 5 River assessing system-wide escapement and total run 6 size. 7 8 The data obtained here is the primary 9 tool used for the overall management of the salmon 10 population post-season and is also used as an indice 11 for in-season management for the Federal and State 12 subsistence, personal use and sport fisheries. 13 14 The in-season data is uploaded online 15 daily. The public can view a summary dataset and 16 State/Federal managers can access and download our full 17 dataset at any point throughout the season. 18 19 In 2016, our catch and recapture data 20 was one of the indices used to close the king salmon 21 personal use fishery on June 20th in the Copper River. 22 It also restricted sport fishing to catch and release 23 only on June 18th and closed catch and release sport 24 fishing for king salmon on June 25th. 25 26 Despite the closures of sport and 27 personal use fisheries and restrictions on the 28 commercial fishery, both the State and Federal 29 subsistence fisheries remained open and unrestricted 30 throughout the 2016 season. 31 So with all of this information in mind 32 33 I simply wanted to make the Council aware that our FRMP 34 funding is scheduled to end after 2017. So what's next 35 for Southcentral's Copper River chinook salmon stock 36 2018 and beyond. I'll just give you a brief history if 37 I've got another minute or two to talk. 38 39 Prior to the development of 40 mark/recapture studies, the Alaska Department of Fish 41 and Game used aerial and ground-based surveys on clear 42 water tributaries as escapement indices to manage the 43 Copper River stock of chinook salmon. Unfortunately, 44 more recent radio telemetry studies conducted by the 45 Alaska Department of Fish and Game discovered that 46 these historical escapement indices were ineffective 47 and were not a viable monitoring tool. So, therefore, 48 reinstating any of the clear water tributary indices 49 would not provide the data required to monitor and 50 manage the salmon stock. So alternatives to the

1 indices must be explored. 2 3 At this time, the only other options 4 for monitoring chinook salmon on the Copper River are 5 option 1, mark/recapture study, which NVE is currently 6 doing or 2, look into sonar. So for option 1 7 mark/recapture, this technique has been refined by NVE 8 and we've demonstrated how to obtain consistent, 9 reliable and defensible results. NVE is prepared to 10 continue this project if continued funding can be 11 obtained. 12 13 Option 2 sonar. Currently sockeye 14 salmon are enumerated by the Miles Lake sonar. Ninety 15 percent of all the salmon migrating past the sonar are 16 sockeye. Species differentiation is being explored on 17 the Kenai River, but no effort has been put in the 18 development on the Copper River. Given the current 19 status of ADF&G's budget, there is shortfalls. We do 20 not expect an effort to be made towards sonar 21 differentiation on the Copper River in the near future. 22 It would likely take several years to fully develop. 23 Unfortunately, this technology cannot be developed by 24 2018. 25 26 So what's in store? The sonar is where 27 we see great opportunity to reduce the overall amount 28 of funding required to monitor the stock, but we need 29 to develop a comp river specific study to design and it 30 needs to be independently tested. It's probably going 31 to be at least another two to four years out at this 32 point if that technology can be developed. 33 34 So that leaves us with two scenarios. 35 A mark/recapture study continues on the Copper River, 36 whether it's NVE or someone else. Ideally that will 37 work towards developing sonar species apportionment as 38 an effort to ultimately reduce the total annual cost 39 for monitoring the species. It's cheaper to run a 40 sonar than it is to run fishwheels in a mark/recapture 41 study especially when you're already running a sonar to 42 count sockeye salmon. 43 44 So there's a lot of potential there, 45 but again we're probably talking two to four years out 46 before something like that can even begin to be 47 implemented. 48 49 Scenario two is Copper River chinook 50 salmon mark/recapture study is not funded. Copper

1 River chinook salmon escapement and total run size 2 can't be determined after 2017. The sustainable escapement goal established by the Board of Fish cannot 3 4 be determined. Based on similar occurrences throughout 5 the state of Alaska in the absence of data, the chinook 6 fisheries are likely to be managed conservatively until 7 data suggesting otherwise can be obtained. 8 9 All of Southcentral Alaska should be 10 concerned with this last scenario because apparently 11 the Copper River chinook salmon stock is considered 12 fully allocated by the Alaska Department of Fish and 13 Game and Federal managers. 14 15 Having a fully-allocated salmon stock 16 with no escapement or run size data is unprecedented 17 and could lead to depletion of the stock. So, because 18 of this NVE is aggressively pursuing funding sources 19 outside of the FRMP process, but if these alternate 20 funding sources fail to recognize the importance of 21 Copper River chinook salmon monitoring, it is possible 22 we will need to request funding once again from FRMP. 23 2.4 So I'd ask the Council please consider 25 recommending chinook salmon escapement monitoring as a 26 2018 priority information need. Just to update you on 27 our status, there are a couple other alternative 28 funding sources that we're pursuing and we're pretty 29 excited about one or two of them and we think some 30 serious potential exists. 31 32 One of the problems is these funding 33 sources are outside of the state of Alaska, so we're 34 looking at the entire nation. I feel like the further 35 away you get from Alaska the tougher it is to get 36 someone to invest in that kind of money into a salmon 37 stock such as the Copper River chinook salmon. So 38 we're working on it. We're trying to find partners and 39 hopefully this project can continue. 40 41 I'd be happy to answer any of your 42 questions at this time. 43 44 CHAIRMAN ENCELEWSKI: You had a very 45 good report. Quite eloquently put. Lee, would you 46 like to ask the first question. 47 48 MR. ADLER: I'd like to ask a question. 49 Do you have similar data for the sockeyes? I noticed 50 this last year the run seemed to be much less than the

1 two previous years. 2 3 Do you have that data? 4 5 MR. PICHE: I don't have the sockeye 6 salmon data with me right now. We just focus on the 7 chinook salmon. The sockeye salmon are studied using 8 the sonar at Miles Lake. The State publishes that 9 data. I know that they exceeded the escapement for 10 sockeye, but I don't want to tell you that number 11 off.... 12 13 MR. ADLER: I can probably get that 14 from the local office then. 15 MR. PICHE: Yeah. And it is available 16 17 online if you look up the Miles Lake sonar count. 18 19 MR. ADLER: Thank you. 20 21 CHAIRMAN ENCELEWSKI: Barbara is going 22 to give us the numbers, I guess, real quick here. 23 2.4 MS. CELLARIUS: The sonar count at 25 Miles Lake is includes in the NPS report that I'll 26 speak to when we get to Agency reports. 27 28 CHAIRMAN ENCELEWSKI: Gloria. 29 30 MS. STICKWAN: Have you noticed that 31 the king salmon are smaller? Because I've heard a lot 32 of reports, but people are getting what they call jack 33 salmon. They don't see the large salmon. There used 34 to be really large salmon that we used to catch, but 35 now they're just catching the little jack. All of our 36 salmon, sockeye salmon are smaller. The ones I've seen 37 are about this size. The ones we caught in the wheel 38 were about this size. Most of them were small. 39 MR. PICHE: Council Member Stickwan, 40 41 through the Chair. We have been tracking overall size. 42 We sample roughly 4-5,000 chinook salmon every single 43 season and we have that data dating all the way back to 44 actually 2001. We've run some regression equations and 45 looked at the length frequencies and whatnot. We're 46 able to get data on the average size. 47 48 However one thing that makes it 49 difficult for us to interpret that data is our 50 fishwheels have excluder panels, escapement panels,

1 that allow the jack chinook to escape, so they're not 2 included in our sample size, that range of fish. I 3 believe it is 485 millimeters mid-eye to fork. 4 Anything below that we do not sample effectively. 5 6 But we have been tracking it and it's 7 something I could give a full report on at the next 8 meeting if you'd like. But as far as sockeye we don't 9 measure the sockeye. We're just looking at the chinook 10 salmon. 11 12 MR. GEASE: Have you seen any? 13 14 MR. PICHE: In chinook salmon? Not a 15 significant one. We've seen a lot of fluctuation over 16 the years since 2003, but I'd love to have a more 17 formal report for you guys on that. 18 19 MR. GEASE: Have you seen the 20 difference between the sex ratio between males and 21 females? 2.2 MR. PICHE: Council Member Gease, 23 24 through the Chair. We stopped taking sex data on the 25 fish back in 2006 based on the location of our 26 sampling. We're sampling solo in the river. They 27 haven't begun to morph out at that point yet. We 28 really try to minimize the amount of handling time 29 because we are handling so many fish. We try to keep 30 it less than 30 seconds per fish handling time. So, 31 no, I do not have that data, but that data is available 32 through the commercial fishery. ADF&G sexes and 33 measures and takes lengths and data off all the 34 commercially-caught fish. 35 CHAIRMAN ENCELEWSKI: Thank you very 36 37 much, Matt. Great report. 38 39 Rick, you've got a quick one. 40 41 MR. GEASE: Yeah. In terms of saving 42 money with sonar, the Kenai River went to an ARI sonar, 43 a longer-range sonar. I believe the Kenai is not as 44 wide as the Copper River. You might have some 45 difficulties in that. The reason why they went to the 46 ARI sonar counter is that it has more resolution for 47 length and the Board of Fisheries and the State are 48 looking at going to a big fish goal in terms of over 34 49 or 32 inches. So the species appointment issue is 50 taken off the table and you just have a large fish goal 1 for the chinook. 2 3 CHAIRMAN ENCELEWSKI: Good. Thank you. 4 5 MR. PICHE: Thank you. 6 7 CHAIRMAN ENCELEWSKI: The next item we 8 have is the MOU. Amee, go right ahead. 9 10 MS. HOWARD: Mr. Chair, Council 11 members. For the record, I'm Amee Howard, policy 12 coordinator at OSM. I'm just going to do a brief 13 presentation on the Memorandum of Understanding between 14 the Federal government and the State. 15 16 On Page 293 of your meeting materials, 17 the MOU begins. This document builds upon the July 18 18th, 2012 draft MOU, which incorporated recommended 19 changes from all of the Regional Advisory Councils, the 20 SRCs and the Advisory Committees. The subcommittee 21 currently working on this MOU is made up of 22 representatives from OSM, BLM and the Forest Service 23 and our State partners. 2.4 25 The intent of this MOU is to provide a 26 foundation to build on with the State to coordinate the 27 management of fish and wildlife resources for 28 subsistence uses on Federal public lands in Alaska. It 29 is not expected to address the variety of issues 30 between the Federal program and the State, but to 31 provide a framework so that specific issues may be 32 worked on in the future between the Federal program and 33 the State. 34 What we would like you to do as an 35 36 action item today is we would like for you to review 37 this document. It's from Page 293 to 299, provide your 38 comments and recommendations that can be reported both 39 to the subcommittee working on it and also to the 40 Federal Subsistence Board. 41 42 At this time I'd turn it back over to 43 you to provide comments and recommendations for the 44 current state of it. 45 46 CHAIRMAN ENCELEWSKI: Go ahead, Judy. 47 48 MS. CAMINER: Thank you, Mr. Chair. 49 Amee, maybe you can tell us what's been changed. 50 That's sort of a tall order to go look through this in

1 25 minutes or less that we have left here. 3 CHAIRMAN ENCELEWSKI: One thing I know 4 that's been changed is I heard that it's where they 5 could work on the resources together not necessarily б align with them, so I like that. 7 8 MS. HOWARD: Absolutely. I am not on 9 the subcommittee working on the MOU, but we do have 10 Jill Klein and Dan Sharp in the audience today. If the 11 Council wouldn't mind them joining and if they wouldn't 12 mind joining me to give a brief summary if that would 13 be good. 14 15 CHAIRMAN ENCELEWSKI: Yeah, that would 16 be helpful if you guys want to come up. 17 18 MS. HOWARD: Thank you, Jill. Thank 19 you, Dan. 20 MS. KLEIN: Mr. Chair, Members of the 21 22 Council. At this time we didn't necessarily prepare a 23 walkthrough with all the changes and I anticipate that 24 this is something -- and I'd let OSM speak to it more 25 so -- that will be on the agenda again in the spring 26 and perhaps that's a good time or a good request is to 27 ask for a walkthrough. 28 29 At this point this version is pretty 30 much for the most part where the teams left off in 31 2013. There's no so many substantive changes, but 32 there will be further additional suggested revisions 33 possibly throughout the process. So you would want to 34 know kind of section by section what might be revised 35 or added or deleted from the document. 36 37 Anything else to add, Dan? 38 39 MR. SHARP: I agree. The RAC has seen 40 this I think on three different occasions. All their 41 changes have been incorporated and the Staff and Board 42 agreed with them. It was hung up, I believe, on 43 intensive management issues previously. We're sort of 44 working past that now and trying to not make policy 45 decisions with the MOU. So it would be nice if you 46 folks could look at it, but some of you have seen it 47 before. There are probably going to be some changes 48 with the new Administration language changes. 49 Thus far there's been nothing 50

objectionable from the Federal side of the equation, 1 2 but we're still working on that and going through the 3 RAC process. 4 5 CHAIRMAN ENCELEWSKI: Thank you. That б explains a lot. 7 8 Judy has a question. 9 10 MS. CAMINER: Yeah, I didn't realize it 11 wasn't going final between now and our next meeting. 12 So I think for our next meeting it would be really 13 helpful to show not only what changes this RAC has 14 suggested before, maybe what other RACs have suggested 15 too, but as you say, something highlighted or deleted 16 so we have a sense of what's different from 2013. 17 18 Thank you. 19 20 CHAIRMAN ENCELEWSKI: If you could 21 accommodate us with that, that would be great. 22 23 MS. HOWARD: I think that's a great 24 suggestion and recommendation for the next meeting. At 25 this time, I would recommend if anyone on the Council 26 has points that they would like to see in an MOU from 27 the State, even in the most general sense, so that we 28 can have that on the record too as we're moving forward 29 just so that we know kind of the direction or just 30 important guidelines that you would like to see in an 31 MOU so those can be taken into consideration as these 32 changes continue. 33 34 CHAIRMAN ENCELEWSKI: Does anyone want 35 to start. 36 37 (No comments) 38 CHAIRMAN ENCELEWSKI: I don't want to 39 40 step on -- I mean I don't want to say something that I 41 shouldn't say. One thing that I do appreciate -- Dan 42 and Jill, you've heard it before. One thing that I do 43 like is working in collaboration on projects and 44 different policies. 45 46 I know there's a reason for the Federal 47 program and there's a reason for the State program. As 48 subsistence users, one of the things that we really 49 have a hard time with is when everyone says that's the 50 State or we're waiting for the State to do this or

1 that. So I'd like to see it in the MOU that it's a 2 cooperative work, your consensus of things that agree 3 with the subsistence user. 4 5 That's my thought. 6 7 Thank you. 8 9 MS. HOWARD: Thank you. 10 11 CHAIRMAN ENCELEWSKI: Thank you. 12 13 Barbara, did you want to make that, 14 I'm sorry. 15 16 MS. CELLARIUS: Thank you, Mr. Chair. 17 Barbara Cellarius with Wrangell-St. Elias again sharing 18 some feedback from the Wrangell-St. Elias SRC. The SRC 19 was particularly concerned about paragraph two under 20 the guiding principles with regard to wildlife 21 management in general for subsistence, they feel that 22 wildlife management should be set by the Federal 23 Subsistence Board and the Alaska Board of Game, not by 24 individual Federal agencies. 25 26 They're also concerned that changes to 27 regulations be made in compliance with the 28 Administrative Procedures Act especially in terms of 29 notifying public of regulations and providing 30 opportunities for public comment. 31 32 The SRC feels strongly that the 33 authority of the Boards to manage wildlife to provide 34 for subsistence needs through increased abundance also 35 needs to be included in the MOU. 36 37 CHAIRMAN ENCELEWSKI: Very good. Good 38 stuff. Thank you. 39 40 If there's no more on that, we're going 41 to move on the agenda. 42 43 MS. STICKWAN: Did you say that we'd be 44 part of our comments on this? I'd like to see that as 45 part of our comments. 46 47 CHAIRMAN ENCELEWSKI: Yeah, I think 48 it's going to be part of the comments that are going to 49 come back to us at our next meeting. 50

1 MS. STICKWAN: Okay. 2 CHAIRMAN ENCELEWSKI: That's my 3 4 understanding. Thank you. Okay. The next item before 5 the board for action is identify issues for the 2016 6 annual report. Donald, how long a time we've got to 7 identify those? 8 9 MR. MIKE: Thank you, Mr. Chair. First 10 of all, let's go through some briefing and reports. 11 ANILCA established the Annual Reports as the way to 12 bring regional subsistence uses and needs 13 to the Secretaries' attention. 14 15 Both Title VIII Section 805 and 50 CFR 16 100.11 describe what may be contained in an Annual 17 Report from the Councils to the Board. These include 18 identification of current and anticipated subsistence 19 uses of fish and wildlife populations within the 20 region, an evaluation of current and anticipated 21 subsistence needs for fish and wildlife populations 22 from the public lands within the region, and a 23 recommended strategy for the management of fish and 24 wildlife populations within the region to accommodate 25 such subsistence uses and needs related to the public 26 lands, and recommendations concerning policies, 27 standards, guidelines, and regulations to implement the 28 strategy. 29 30 So this is a report that I'd like for 31 the Council to consider, but it's up to the Board. 32 Councils can submit annual report items to the Board 33 for their consideration. We have Judy. 34 35 CHAIRMAN ENCELEWSKI: Judy, do you want 36 to go ahead. 37 MS. CAMINER: Just a few notes I took 38 39 during the meeting of things that came up which I wrote 40 down and some of them maybe we went past and probably 41 don't need to be in the annual report. A comment was 42 made when we were talking about rural and non-rural 43 determinations about the use of fish and game and other 44 household surveys that had been done and that that be 45 perhaps listed as one of the criteria when rural 46 determinations are being made. 47 48 Another thing that we talked about 49 several times to include in the annual report was 50 reviewing the Cook Inlet fisheries regulations and try

1 to make them not only more consistent but trying to 2 clarify them too. 3 4 We also brought up delegation of 5 authority. I know we'll take that up as an item at our 6 next meeting, so I don't know if we want that in the 7 annual report, but I guess things we talked about was 8 having specifics in delegation of authority and 9 defining what consultation meant just in general so 10 there's a clearer understanding by all parties of 11 actions. 12 13 Then most recently we talked about the 14 preferred option for the Sterling Highway. 15 16 CHAIRMAN ENCELEWSKI: Ricky, go ahead. 17 18 MR. GEASE: I'd like to follow up on 19 Gloria's comment about the size of salmon that are 20 returning to river systems. We've seen halibut or 21 marine species they're stuck in their growth pattern. 22 I think they're about one-third or one-half the size 23 that they were typically about a decade ago. 2.4 25 The down-turn in king salmon on the 26 Copper River around 2008. It's the same time on the 27 Kenai River in Cook Inlet. We've started having king 28 salmon in-season management restrictions. We're 29 starting to see sex ratio changes in king salmon. 30 There seems to be something happening out in the marine 31 waters. We had seabird die-offs happening. We've had 32 really poor returns of coho salmon, pink salmon. So it 33 seems that this marine productivity is expanding beyond 34 king salmon and it's impacting other species. 35 36 We can spend a lot of money on 37 freshwater conditions and freshwater issues in terms of 38 research. I think it would be helpful potentially in 39 our report to earmark this issue and state that some 40 outreach with NOAA, their Auke Bay lab, which does 41 Federal research on waters, the IPHC, which deals with 42 halibut, the University of Alaska system dealing with 43 school of fisheries. We need some sort of program to 44 get research monies focused on marine productivity that 45 can give management some factors about where the 46 bottlenecks in the Gulf of Alaska and the Bering Sea 47 for salmon species and other marine species. 48 49 Are there any in-season factors for run 50 size and run timing. That seems to be issues that we

1 hear quite a bit, that the run timing has changed. 2 That the abundance and size of fish are changing. If 3 we had some marine indicators of kind of the leading 4 edge of that. We know that when populations in the 5 ocean are healthy, it's great to focus solely on 6 freshwater conditions and get datasets. But when those 7 datasets indicate that something -- when your returns 8 are one-half to one-third the size of what they 9 typically are, then I think we need to expand our 10 search for research and it's a bigger issue than just 11 focusing in on freshwater systems. 12 13 Thank you. 14 15 CHAIRMAN ENCELEWSKI: Yeah, very good 16 items. I think we could all add to the fact that 17 there's definitely some drastic changes going on. 18 Smaller and smaller kings, the timings are screwed up. 19 Some really strange stuff is going on out there, the 20 patterns are really weird. There's something more 21 going on than what we realize. Those are good points. 22 23 Anything else we want in the annual 24 report. 25 26 Michael. 27 28 MR. OPHEIM: Just something maybe to 29 add to what Ricky was saying. Ocean acidification and 30 maybe some plankton work, things like that. Stream 31 temperature data would be good to have. I don't know 32 how many places are taking that data now. It all works 33 into the whole climate change thing. There's 34 temperatures that fish can and can't spawn at. Ricky 35 probably knows these numbers more than I. Something 36 like 13 to 16 degrees C, something like that. If we 37 could get research happening, it would be helpful. 38 CHAIRMAN ENCELEWSKI: Yeah, it would be 39 40 really helpful. This sounds really bizarre, but I 41 heard down Homer way there was 20 degrees warmer than 42 normal. That's just crazy. I mean I don't know if 43 that's even true. 44 45 Go ahead. 46 47 MR. GEASE: I know we spend a lot of 48 time on the concept of climate change and impacts with 49 carbon dioxide as a driver. I would not want to rule 50 out the impacts potentially of coal power plants in

1 Asia. When I grew up as a kid in the Midwest, there 2 was a high dependency on coal-burning plants. I do 3 remember acid rain in the northeast impacting fisheries 4 and food chains and food webs. We've had an explosion 5 of coal-burning power plants in Korea and China and 6 Southeast Asia. 7 8 We are on a weather pattern and the 9 Gulf of Alaska is in the drop zone of that weather 10 pattern. If we look at factors like that, that's when 11 that should be included on the Board. 12 13 CHAIRMAN ENCELEWSKI: Okay. We've got 14 quite a report that we're going to put together. Judy 15 is going to work on it and it's going to be really 16 good. It's going to be super. Anyone else have any 17 last-minute thing they'd like on there. 18 19 Lee, go ahead. 20 21 MR. ADLER: Regarding chinook salmon, I 22 talked to quite a few of the guides and the people that 23 fish for them most and they feel that one of the major 24 reasons that the chinook salmon has declined is --25 there's two reasons. One is just simply overfishing in 26 the Klutina and Gulkana River. They closed them early. 27 28 Another thing is I know the people that 29 have some of the better fishwheels. In the last few 30 years there's been a higher catch of chinooks in the 31 fishwheel. Most of the fish they want is the sockeye 32 but they get the kings anyway. If this wheel gets 10 a 33 day and this wheel gets 10 a day, that's fish that 34 aren't going to get up to spawn, so it's a factor. 35 36 The sockeye were adequate this year, 37 but there were far less than there had been in the 38 previous two years. I, myself, was only able to get 15 39 sockeye. My friends with fishwheels just weren't 40 getting enough for themselves and closer friends. 41 42 Another issue is subsistence moose in 43 Unit 13. The biggest problem in the last few years has 44 been this community harvest time. It backfired because 45 it was supposed to help the local people and it would 46 have except that it was extended to all the people in 47 Alaska. They can shoot any bull. I can't shoot any 48 bull. My bulls have to be over 40-inch or four brow 49 tines or over 50. That's it. 50

1 If you drove by Eureka this fall, you 2 would know. Instead of a couple hundred or 150 people 3 there would be six or eight hundred people. Every 4 little niche between Glennallen and Palmer cars were 5 stacked in there. Some of those groups are so 6 efficient I heard from the Game Warden John Simeon that 7 they shoot a bull moose and within one hour that moose 8 is on its way to Anchorage. 9 10 So I don't think this is sustainable. 11 We simply have to get rid of the community harvest. It 12 just isn't working. I'd like to know what you think 13 about it, Gloria. I think some steps have already been 14 taken, haven't they? 15 16 CHAIRMAN ENCELEWSKI: Thanks, Lee. 17 We're going to need to get moving on to the agenda. 18 Those are good items to put in the report and figure 19 out what's going on. 20 21 MS. STICKWAN: There is an impact in 22 our area during the hunting season. A lot of people 23 coming from other areas to hunt. The community hunt 24 has been -- like I said, it's 73 groups. It was 43 and 25 then it jumped to 73 groups and there's 33,357 people 26 out there. There's 3,357 households that could hunt 27 for moose. So it is a problem. 28 29 CHAIRMAN ENCELEWSKI: Okay. We need to 30 look at the charter review. It says it's an action 31 item. And we've got another one after that, the 32 Tongass. We've got a lot of reports to do and we're 33 running out of time. Charter review. 34 35 MR. MIKE: Thank you, Mr. Chair. 36 During odd years the charter is reviewed and this is an 37 opportunity for the Council to review their charter. 38 If you have some comments or would like to see some 39 changes on the charter, now is the time to do it. 40 41 One thing of note is have a discussion 42 among the Council if you would like to see geographic 43 diversity representation on the Regional Advisory 44 Council. That's one option to look at. I'll compile 45 the other comments and send it to the Federal 46 Subsistence Board. 47 48 CHAIRMAN ENCELEWSKI: Sounds good, 49 Donald, but I'll tell you what, we're pretty doggone 50 geographically diverse on this Council, so that's

1 pretty good I think. If we come up with comments, 2 we're going to submit them to you unless we need to 3 come up with a list in the next five minutes. 4 5 MR. MIKE: Mr. Chair. It would be 6 beneficial to this Council if we have it on record. So 7 if you have anything specific you'd like to see on the 8 Charter, now would be a good time to do it. 9 10 CHAIRMAN ENCELEWSKI: Council, any 11 additions to the charter. 12 13 (No comments) 14 CHAIRMAN ENCELEWSKI: We're good with 15 16 the charter. Thank you, Donald. Tongass. 17 18 Thank you, Robert. 19 20 MR. LARSON: Thank you, Mr. Chair. My 21 name is Robert Larson. I'm the Southeast Council's 22 coordinator. There is a proposed rule that you could 23 turn to Page 306 in your Council book. The Proposed 24 Rule specifies that each of the Subsistence Regional 25 Advisory Councils will conduct a public meeting to take 26 testimony on changes to the submerged lands and the 27 Tongass National Forest lands that the United States 28 has retained an interest of at time of Statehood where 29 they may be subject to provisions of ANILCA. 30 31 My suggestion is that you convene a 32 public meeting, I provide a summary, and you would open 33 the floor to testimony from the public on this issue, 34 then you would close the public meeting and discuss 35 among yourselves whether the Council would like to make 36 a recommendation. It's up to you now. I think it 37 would be appropriate to formally open a public meeting. 38 39 CHAIRMAN ENCELEWSKI: Okay. We're 40 going to open up a public meeting on submerged lands 41 and we're going to start right now. It's open for 42 public comment on submerged lands. Do we have anyone 43 that would like to come up and comment on that. 44 45 MR. LARSON: Mr. Chair, if I could, I'd 46 provide a summary to set the stage. 47 48 CHAIRMAN ENCELEWSKI: That's the way it 49 should be. 50

1 Thank you. 2 3 MR. LARSON: The U.S. District Court 4 for Alaska in its October 17, 2011, order in 5 Peratrovich et al. v. United States and the State of 6 Alaska, enjoined the United States to promptly initiate 7 regulatory proceedings for the purpose of implementing 8 the subsistence provisions in Title VIII of ANILCA. 9 This is in respect to submerged public lands within 10 Tongass National Forest and the Court directed entry of 11 judgment. To comply with the order, the Federal 12 Subsistence Board must initiate a regulatory proceeding 13 to identify those submerged lands within the Tongass 14 National Forest that did not pass to the State of 15 Alaska at statehood and, therefore, remain Federal 16 public lands subject to the subsistence provisions of 17 ANILCA. 18 19 Following the Courts decision, the 20 Bureau of Land Management and the USDA Forest Service 21 started a review of hundreds of potential pre-statehood 22 withdrawals in the marine waters of the 23 Tongass National Forest. In April and October of 2015, 24 BLM submitted initial lists of submerged public lands 25 to the Board. This proposed rule before you that was 26 issued on June 8th would add those submerged parcels to 27 the subsistence regulations to ensure compliance with 28 the Court order. 29 30 Additional listings will be published 31 as the Bureau of Land Management and the USDA Forest 32 Service continue their review of pre-statehood 33 withdrawals. The Board will discuss and evaluate 34 submitted comments and public testimony on this 35 proposed rule during a public meeting scheduled for 36 January 17th in Anchorage, Alaska. Federal Subsistence 37 Regional Advisory Council Chairs or their designated 38 representatives will present their prospective 39 Council's recommendations at the Board meeting. 40 41 Additional public testimony may be 42 provided to the Board on this proposed rule at that 43 time. The Board will deliberate and make final 44 recommendations to the Secretaries on this proposed 45 rule. 46 47 If you look on Page 310, you will see a 48 list of the proposed parcels that were identified by 49 BLM as subject to provisions of ANILCA that are 50 previously thought to be State waters and now they are

1 potentially Federal waters. It doesn't say so in the 2 proposed rule, however we have looked at these sites and they appear to be navigational aids. 3 4 5 Furthermore, if you look at Page 313, 6 you'll see that there's a letter that was submitted as 7 a public comment to the Board from the State of Alaska, 8 Department of Natural Resources and they do not object 9 to the inclusion of all except one of these areas. The 10 area they have an objection is the area surrounding 11 Makhnati Island. That area is an area that was a 12 military reserve during World War II where they 13 connected a series of islands to make the causeway for 14 some fortifications within Sitka Sound and to expand 15 their runway. 16 17 At this time it would be appropriate to 18 have public comments. That is my presentation. 19 20 CHAIRMAN ENCELEWSKI: Very good, 21 Robert. We're in a public meeting now and we just had 22 the introduction. We've got this list of all these 23 places to be discussed. If there's any public to come 24 up and give your opinion, any comments. Is there any 25 public comments on the proposed rule change. 26 27 (No comments) 28 29 CHAIRMAN ENCELEWSKI: Hearing none 30 here, Robert, what do I do? Amee. 31 32 MS. HOWARD: Maybe check online. 33 CHAIRMAN ENCELEWSKI: Is there anyone 34 35 online that wants to comment from the public. 36 37 (No comments) 38 CHAIRMAN ENCELEWSKI: I believe we have 39 40 no public comments, Robert. Thank you. 41 42 MR. LARSON: Mr. Chair. Hearing no 43 public comment, it would be appropriate to close the 44 public comment meeting and open the floor to possible 45 Council discussions and a recommendation. It's not 46 required that you make one. But we need to close the 47 public meeting. 48 49 CHAIRMAN ENCELEWSKI: Okay. I hereby 50 as the Chair declare the public meeting closed. We had 1 no participants. It was a very good meeting. Anyway, 2 it was short. Hearing that, we're going to open the 3 comments to the RAC to make any suggestions. Thank 4 you. Judy. 5 6 MS. CAMINER: Thank you, Mr. Chair. 7 Just a quick question, I guess. If this all goes 8 through, I guess the Forest Service and the Board will 9 have a lot of fisheries proposals coming up in these 10 areas. 11 12 MR. LARSON: Mr. Chair, Judy. If you 13 were to look closely at the descriptions of these 14 areas, the actual area that is encompassed as submerged 15 lands or each of these navigational aids I think could 16 be characterized as possibly very small. We're looking 17 at descriptions of 100 feet this way or 300 feet that 18 way. So they're not large areas and I don't expect 19 there to be any subsistence regulations specific to any 20 of those places. 21 22 Thank you. 23 CHAIRMAN ENCELEWSKI: Thank you, 24 25 Robert. 26 27 Anyone else have any comments. 28 29 (No comments) 30 31 CHAIRMAN ENCELEWSKI: Go into scuba 32 gear and do some proposals on submerged lands. 33 34 (Laughter) 35 CHAIRMAN ENCELEWSKI: Any comments. 36 37 38 (No comments) 39 40 CHAIRMAN ENCELEWSKI: Go ahead, Robert. 41 MR. LARSON: Mr. Chair. I would be 42 43 remiss if I didn't say that this is not the only 44 proposed rule. This is the initial proposed rule. The 45 process of identifying lands where the Federal 46 government has retained an interest at time of 47 statewide is a tedious program that requires some 48 considerable background research. I would suspect that 49 as time goes on that there will be other proposed rules 50 adding some different types of withdrawals.

1 Thank you. 2 3 CHAIRMAN ENCELEWSKI: Thank you, 4 Robert. We look forward to having another open public 5 meeting on those when the time comes. Thank you very 6 much. Hearing nothing else here we're going to go 7 ahead and close out that portion and move on. 8 9 Do we want feedback on the all-Council 10 meetings? 11 12 MR. MIKE: Yes, Mr. Chair. If we 13 briefly can provide feedback it will help OSM. Thank 14 you. 15 16 CHAIRMAN ENCELEWSKI: Gloria just 17 reminded me and I did make a pretty detailed comment on 18 that last meeting, so I don't know if that's changed. 19 I think if we could review that. If we come up with 20 anything else, we'll notify you. Is that okay? 21 22 Okay. 23 24 Thank you. 25 26 Under agency reports we've got a 15-27 minute thing on them. I would like to drop that down 28 and kick off five if we could. We'll go ahead and 29 start on them. We had moved the tribal government 30 Kenatzie Tribal Council because it was on the 31 proposals, but you're on as an agency. Is the tribal 32 council here? He stepped out? Okay, he's got no 33 report. 34 35 Next, Native organizations. Anyone got 36 a report from Native organization. 37 38 (No comments) 39 CHAIRMAN ENCELEWSKI: How about special 40 41 actions? Come on up, Jesse. 42 43 MR. HANKINS: For the record, Jesse 44 Hankins, BLM Glennallen. I just wanted to take a 45 minute to report on the special action request that 46 took place here recently as it relates to the caribou 47 hunt in Unit 13. That hunt is managed as FC13-02, a 48 caribou hunt. A clarification to some previous 49 comments. The State did in fact extend their season by 50 10 days, which did line up with the end of the Federal

1 caribou season, ending on September 30th. 2 3 BLM took the approach of looking into a 4 special action request to add additional days to the 5 FC13-02 hunt. Within approximately 10 days the 6 delegation of authority was issued to the in-season 7 field manager at BLM with the idea if caribou did 8 approach the Federal lands the season would be open up 9 to 10 days. That would provide an opportunity for 10 harvest of that herd where 71 caribou were harvested at 11 the end of that first season. Ten years passed. That 12 harvest looks more like 400. 13 14 So just a quick report. That season 15 was opened on October 15 and it will go to October 16 20th, providing six additional days for that hunt. The 17 second season will take place on October 21st and go 18 through March 31st. Through the online reporting 19 process we have had approximately 30 caribou. 20 21 CHAIRMAN ENCELEWSKI: Thank you. 22 23 Donald, are there any other special 24 actions? 25 26 MR. MIKE: Not at the moment, Mr. 27 Chair. Thank you. 28 29 CHAIRMAN ENCELEWSKI: Thank you. 30 31 Next, ANSEP. 32 33 (No comments) 34 35 MR. MIKE: Mr. Chair. At our last fall 36 meeting the Council requested the Alaska Native 37 Engineering Science Program be here and do an 38 presentation of what they do, but I don't see any 39 representatives from ANSEP here, so we can move on. 40 41 CHAIRMAN ENCELEWSKI: U.S. Fish and 42 Wildlife. 43 MR. ANDERSON: Mr. Chair, Council 44 45 Members. Again, Jeff Anderson with Fish and Wildlife 46 Service, Kenai Fish and Wildlife Conservation Office 47 and the authority delegated to me in that position for 48 the Federal Cook Inlet Fisheries Management. I just 49 have a quick interim harvest summary report. This is 50 through last week and I will continue to get harvest

1 reports through the January 15th deadline. 3 We did issue 227 subsistence fishing 4 permits in 2016. I think that's a record. 102 to 5 Cooper Landing residents, 27 to Hope residents and 98 6 to Ninilchik residents, 48 for the Kenai River and 45 7 for the Kasilof River. That's on Table 1. 8 9 Subsistence harvest will continue to be 10 reported but as of October 12th there have been 1,280 11 fish harvested from Kenai River and seven fish from 12 Kasilof River dipnet and rod and reel fisheries. 13 Harvest of other species reported to date include the 14 one chinook salmon again in the Kenai River rod and 15 reel fishery below Skilak Lake. 16 17 As the Ninilchik Traditional Council 18 presented earlier, a detailed report on the gillnet 19 fisheries. I'll just highlight the summary again. 20 There were 94 sockeye salmon harvested in the Kasilof 21 River experimental gillnet fishery and 723 sockeye, 12 22 coho, 6 pink and 1 chinook salmon harvested. Through 23 the 12th, this is the highest we've seen to date for 24 the Kenai and Kasilof Rivers. 25 26 CHAIRMAN ENCELEWSKI: Go ahead, Judy. 27 28 MS. CAMINER: Thank you, Mr. Chair. 29 Thanks, Jeff. I certainly want to try to address the 30 Cooper Landing concerns about that operations further 31 down or subsistence use further down on the river 32 might take away some of their sockeye at the Russian 33 River Falls. It was my understanding that the Russian 34 River sockeye go up quick and relatively pretty early, 35 is that correct? 36 37 MR. ANDERSON: Through the Chair, 38 Member Caminer. There's actually two runs of sockeye 39 into the Russian River. There's an early run that 40 start on June 15th when that season opens. The late 41 run is also available to folks upriver that starts in 42 early July through the middle of August. So two 43 different runs that are utilized by folks at the dipnet 44 fishery. 45 46 CHAIRMAN ENCELEWSKI: Todd. 47 48 MR. ESKELIN: Thank you, Mr. Chair. 49 Members of the RAC. Todd Eskelin from the Kenai 50 National Wildlife Refuge. I monitor the subsistence

1 moose hunt on the Kenai FM15-05. 2 3 Just to keep this short, we so far have 4 issued 95 permits. We had the early season August 10th 5 to September 20th is completed. The late season begins 6 here in a couple days, October 20th to November 10th. 7 We've had nine moose harvested. The only thing 8 different compared to previous years we did have five 9 cows harvested from 15C this year. There was quite a 10 few of the hunters that were targeting cows early on. 11 12 Any questions. 13 14 (No comments) 15 16 CHAIRMAN ENCELEWSKI: No questions, but 17 we love the moose and I'm glad that we got to harvest 18 them. Thank you, Jeff. Thank you, Todd. How about 19 Andy, is he still here? 20 21 (No comments) 22 23 CHAIRMAN ENCELEWSKI: National Park 24 Service. 25 26 MS. CAMINER: Forest Service. 27 28 CHAIRMAN ENCELEWSKI: I skipped the 29 Forest Service. Well, you guys better come up here. I 30 just got new glasses too. 31 32 (Laughter) 33 34 MR. BURCHAM: Mr. Chair, Council. I'm 35 Milo Burcham from the Chugach National Forest. We'll 36 try to keep this really short, but we do have three of 37 us at the table here. I'll give you a quick update on 38 the Cordova district. My coworker on the Kenai, David 39 Pearson at the end here will give a quick update on the 40 Kenai and then David Fitz-Enz from the Supervisor's 41 Office will talk about our Forest Plan revision and 42 we'll try to do this fast. 43 44 First of all, from Cordova the Federal 45 subsistence fishery we issued over 100 permits again 46 this year, that's a growing fishery. We've been taking 47 over 500, maybe closer to 700 coho out of the fishery. 48 The moose population is doing very well. Just over 49 1,000 people put in for 71 tags. We typically have 100 50 percent success on that hunt and the population is

1 doing very well right now. 3 Deer, no Federal management actions 4 were taken this year. We did conduct transects. They 5 were maybe a little inconclusive this year because of 6 the mild winter and the early green-up. We showed deer 7 pellet densities lower than they had been in recent 8 years, but we know that with these mild winters that 9 the population has done nothing but grow. 10 11 Goats, no Federal management. We 12 contract with the State to do surveys in Unit 6D, 13 Prince William Sound, 252 over by Unakwik was just 14 surveyed and had a record high population. 15 16 The only other thing I wanted to talk 17 about is there has been a black bear concern in Prince 18 William Sound in recent years. I have partnered with 19 the State to start a black bear project in Prince 20 William Sound. We started on Esther Island and we 21 captured 25 bears and got 20 GPS collars out, so we're 22 starting to look at habitat use vulnerability to 23 hunting and going to take our first look at what's 24 going on with black bears in Prince William Sound. 25 We're excited to get that started and it went very 26 well. 27 28 CHAIRMAN ENCELEWSKI: Cool. You did 29 good. Also I notice, I'm not going to take time, but 30 your hair got pretty gray. 31 32 Thank you. 33 34 (Laughter) 35 36 MR. BURCHAM: Is that news since the 37 last meeting? 38 39 CHAIRMAN ENCELEWSKI: Go ahead. 40 MR. PEARSON: Dave Pearson, United 41 42 States Fire Service. For our Cooper Landing, Hope 43 moose hunt we had 48 permits, one successful harvest 44 and for our ongoing caribou hunt we had 43 permits, two 45 successful harvests. 46 47 I also wanted to touch briefly on FP17-48 12, which was our proposal which we withdrew. 49 Currently so when you look in your handy-dandy you're 50 not going to see what you're allowed to do. So what

1 that meant to do is take the long-standing fish in the 2 permit and move them into regulation so you can look in 3 your handy-dandy and plan. So we went to do that, but 4 because it deals with all five species of salmon, 5 whitefish, trout, char and multiple kinds of harvesting 6 it was too big of a caseload to do in our analysis 7 period, so we're going to spend the next two years pre-8 loading data, working it up, so when we do propose the 9 next time we're kind of ahead of the ball and we're 10 able to finish our analysis in that two-month period. 11 12 CHAIRMAN ENCELEWSKI: Sounds good. 13 14 MR. BURCHAM: I'll add just one quick 15 comment to that. The intent of that action when you 16 guys do finally see it in front of the Council is to 17 take existing conditions of the permit that have been 18 in place for 15 years untouched and roll them into 19 Federal regulation. I know it's not as simple as just 20 rolling, which we found out, but we don't attempt to 21 change anything. We'd like to keep it the way it is. 22 23 MR. PEARSON: As he said, our intent is 24 not to change anything once it's analyzed. 25 2.6 MR. FITZ-ENZ: Mr. Chairman. David 27 Fitz-Enz, U.S. Forest Service. I just want to provide 28 an update on the Forest Plan revision that we started 29 as a result of the 2012 planning rule change December 30 2015. That plan received 1,600 comments from various 31 organizations and members of the public. After review 32 of those comments and consolidation of those comments 33 into concern statements, we compiled a scoping report, 34 which is available to the public on Chugach National 35 Forest website. I have a web address here and left 36 that with your recorder. 37 38 The scoping report is a consolidation 39 of comments from Chugach Native Alaska corporations as 40 well as the public, the NGOs, State and Federal 41 agencies. The results of the reports is that it did 42 cause us to take a look at the plan and we have made 43 some substantive changes to the plan based on these 44 comments. 45 46 Primarily what we've done is originally 47 organized the plan around two goals. Those will 48 provide for ecological sustainability and contribute to 49 economic sustainability, also responsibility of the 50 forest. What we did is we found we had a real

1 shortcoming when it came to issues that were important Native tribes, corporations, State of Alaska and some 2 3 of the non-government organizations. 4 5 As a result we created one more goal 6 and it's the initial goal of our plan and a new focus 7 and it is faster collaborative relationships. Under that we're addressing government to government 8 9 relationships, areas of tribal ordinance, Alaska Native 10 youth education, working with the State of Alaska 11 community collaboration, community wildfire protection 12 and land ownership and interest. 13 14 We are conducting an internal review of 15 our goal one, goal two and goal three that have all 16 been written in response to comments in general. We 17 anticipate going forward once the review is done and we 18 have another review of another part of the plan, part 19 three, which addresses our management areas, the eight 20 management areas as well as our standards and 21 guidelines and addressing our special areas. From 22 there we are going to conduct an alternative analysis 23 to determine what alternatives we're going to address 24 in EIS and then go forward with preparation of the EIS 25 for public review and comment. I have no dates at this 26 point in time. I think you're familiar with how long 27 that process takes. 28 29 If you have any questions, I'll be 30 happy to answer them. 31 32 CHAIRMAN ENCELEWSKI: Any questions. 33 34 (No comments) 35 36 CHAIRMAN ENCELEWSKI: Very good. We'll 37 make sure we get that online report. Thank you, guys. 38 You guys did excellent. Very good. 39 40 Barbara. 41 42 MS. CELLARIUS: Thank you, Mr. Chair. 43 Barbara Cellarius with Wrangell-St. Elias National Park 44 and Preserve. Most of our report is available in 45 written form, so I am not going to go over that except 46 to say that that report includes reports on two of the 47 Fisheries Resource Monitoring funded fish weirs that 48 the Park has received an FRMP for. 49 50 I'd also note there is information

1 about the Miles Lake sonar. You had a question about 2 that. The last four years a million plus fish passed 3 the sonar. This last year it was closer to 800,000, 4 which is, in my understanding, closer to the long-term 5 average. So we saw some high years and then we dropped down this current year. 6 7 8 I wanted to provide you an update on 9 the NPS subsistence collections regulation which is not 10 in your packet. This is NPS-wide. It's more than just 11 Wrangell-St. Elias, so I'll do that quickly. Can I 12 skip the background on what this proposed rule was and 13 just give you an update? 14 15 CHAIRMAN ENCELEWSKI: I think we 16 understand what it was if you just want to go ahead and 17 give an update. 18 19 MS. CELLARIUS: Okay. So we received 20 approximately 30 comments during the 90-day public 21 comment period that closed April 12th. We're working 22 on the final rule. It's often the case with regulatory 23 proposals that changes are made to a final rule based 24 on the comments received. It's unlikely that the final 25 rule will be published before the end of this calendar 26 year, but we anticipate that it will be published and 27 the regulations will be in effect sometime next spring. 28 29 So that's where we are with that. The 30 one other thing I wanted to mention is that the last 31 couple pages of our report are the briefing on the 32 status of our backcountry and wilderness stewardship 33 plan. That's something that the SRC has been paying a 34 lot of attention to. I was wondering if you would like 35 us to have the planning team come and give you a 15-36 minute briefing on that plan at your next meeting. So 37 I will ask them to come to the meeting if you would 38 like that, but I wanted to make sure there was time. 39 40 CHAIRMAN ENCELEWSKI: That would be 41 great, but you've got to get with Donald to make sure 42 we make enough meeting time. 43 44 MS. CELLARIUS: So if there's no 45 question on our report, that's the end of my report. 46 47 CHAIRMAN ENCELEWSKI: Thank you for 48 being brief. I feel a little bad that when we get to 49 your reports we're just winding up in full speed. 50 We're on a roll now.

1 Thank you, Barbara. 2 3 We're going to skip real quick and set 4 our future meeting date and that's an action item in 5 case we get kicked out of this room. Donald. 6 7 MR. MIKE: Mr. Chair. For the Council, 8 just to confirm your February/March 2017 meeting that 9 was scheduled for February 13, 14 here in Anchorage, so 10 we need to confirm that with the Council. Our next 11 August to November 2017. 12 13 MR. GEASE: Question. 14 CHAIRMAN ENCELEWSKI: Just before we 15 16 get to Rick, one thing I'd request is that we'll never 17 schedule it again during AFN week and I've got that 18 from quite a few of our people. We're missing some of 19 them because of that, so I'd like to stay away from 20 that if we can. 21 22 Go ahead, Rick. 23 2.4 MR. GEASE: In that regard, if AFN is 25 on the 19, 20, 21, would it be helpful actually for 26 participation to schedule it on the 16th and 17th or is 27 that too long away from work. 28 29 CHAIRMAN ENCELEWSKI: I think we'd like 30 to stay away from that whole week. November 6th 31 through 9th would work for some of us. 32 33 MS. CAMINER: That would work for me, 6 34 and 7. 35 36 CHAIRMAN ENCELEWSKI: 6 and 7 November. 37 38 MR. GEASE: Second. 39 CHAIRMAN ENCELEWSKI: Second. 40 41 42 MR. GEASE: Question. 43 44 CHAIRMAN ENCELEWSKI: The question has 45 been called. All in favor aye. 46 47 IN UNISON: Aye. 48 49 (No opposing votes) 50

1 CHAIRMAN ENCELEWSKI: Okay, November 2 6th, 7th. Thanks, Judy. We tried to get to Seldovia, 3 Michael. 4 5 If you could make it work with б accommodations. What do you think, Donald? 7 8 MR. MIKE: Mr. Chair. We can work on 9 Seldovia, but that would require approval from our 10 office and cost analysis and stuff, but we can make 11 that as primary. 12 13 We need a secondary. 14 15 MS. CAMINER: Soldotna is an option. 16 17 CHAIRMAN ENCELEWSKI: Okay. We've got 18 Seldovia and Soldotna second. See how it comes out. 19 Thank you. I've got to get back on track here. No one 20 is throwing us out of the room yet. 21 22 We've got a couple other items left 23 here. 2.4 25 Alaska Department of Fish and Game. 26 27 MS. KLEIN: Mr. Chair. Just to 28 acknowledge, Fish and Game had been asked about two 29 presentations. One was related to I think run timing 30 and information or asking for predictions for the 2016 31 season and then the other one was related to moose 32 browse or vegetation, food patterns with moose. We did 33 look into those but got into a bind with timing. If 34 there's members of the RAC who would still like some 35 information, we're happy to share it as it becomes 36 available. 37 38 CHAIRMAN ENCELEWSKI: Thank you. Next 39 meeting, that would be great. Thanks. 40 41 We've got OSM here. 42 43 Stewart, come on up. 44 45 MR. SHARP: Thank you, Mr. Chair. I 46 just wanted to speak briefly to Jesse's comments with 47 respect to the special action that occurred and talk a 48 little bit more about special actions. One was that 49 BLM did not have a delegated authority to duplicate the 50 State's actions. As soon as the State put in that

1 request or extension, the BLM manager initiated steps 2 to have the authority to extend the season on the 3 Federal side. 4 5 To OSM's credit, that special action 6 was 10 days. That's probably the fastest special 7 action I've seen move. That's one of the reasons why 8 delegated authority is useful, so people can be 9 responsive. 10 11 That having been said, delegated 12 authority isn't a bad thing. It took me a while to 13 remember when Mr. McLaughlin was asking about the 14 sunset clause and I distinctly remember that being 15 discussed when it worked its way up to the Board. The 16 Board purposefully elected to not include that as part 17 of their motion. They didn't want sunset clauses on 18 delegations of authority. Your motion is appropriate 19 to rescind it. That's the action I think the Board 20 expects to come from the RACs. 21 22 That having been said, the Board will 23 probably look and say what did Milo do wrong or how did 24 he misuse that authority. If he didn't, they would 25 probably prefer to have him keep that in his desk 26 drawer for the next harsh winter in Prince William 27 Sound occurs so that another special action doesn't 28 have to be initiated. That eats up Staff time. Ten 29 days is real fast to get public comment, contact people 30 and stuff. 31 CHAIRMAN ENCELEWSKI: Gloria's got a 32 33 quick question for you. 34 35 MS. STICKWAN: Didn't that come from 36 BLM, right? They asked for the hunt to the Board, 37 right? 38 MR. SHARP: Yes, it did. I talked to 39 40 Dennis about generally would like to have a subsistence 41 user submit that request. He was trying to anticipate 42 that the State extended the season. Caribou aren't 43 readily accessible. If he could have duplicated the 44 State's action, his thought process was I still know 45 the caribou aren't accessible. It was right before the 46 season ended. 47 48 His approach was I'd rather wait and 49 try to track where the caribou are and when they 50 approach Federal lands to throw open the season then.

1 If he had delegated authority, he could have had a 10-2 day season. It took 10 days for OSM and the process to grant him that special action authority. Almost as 3 4 soon as they did it BLM opened up the hunt. BLM did 5 request it. Ideally it would have come from a 6 subsistence user, but I think the manager recognized 7 the State action and probably would be duplicated or 8 Federal users who appreciate that opportunity if 9 caribou move into Federal lands. 10 11 CHAIRMAN ENCELEWSKI: Okay. That's a 12 whole can of worms as you know. We're going to be 13 working on that one. We appreciate that. 14 15 Thank you. 16 17 Stewart, do you want to go ahead. 18 19 MR. COGSWELL: Mr. Chair, Members of 20 the Council. Stewart Cogswell, OSM. I've just got a 21 few things to cover and I'll be very brief. I love 22 brief. First of all, I want to make a correction on 23 our RFR update. We stated that we have sent out a news 24 release for the Board action on the Kasilof and 25 Makhnati Island RFRs. We did not. I apologize for 26 that. When we get back to the office this week we'll 27 try to get that out in short order. It was an 28 oversight on my part. 29 30 The second thing is I just want to 31 thank you for your patience and thank everyone 32 involved, the proponents with the presentations. The 33 analysis was done a little bit different this time. We 34 wanted it to be easier and less confusing. I'd 35 appreciate any feedback on that. 36 37 I've received some. 38 39 It's always great to go last because 40 we're almost done. I like that. So all I'm going to 41 do is talk to you about new staff. Gene Peltola, Jr. 42 is the Assistant Regional Director. He is the boss of 43 OSM and he's put together a very amazing staff. We have 44 good things in store. 45 46 I want to talk about three people who 47 left. Chuck Ardizzone was Gene's deputy. He moved on 48 to Texas. Deb Coble moved to the Park Service. She 49 was our outreach specialist. Melinda Burke some of you 50 may know was a Council Coordinator. She went to the

1 Forest Service. That has set in effect a cascade of 2 agony. 3 4 Now I am acting as Gene's deputy, 5 Jennifer Hardin is taking my position as a Fisheries 6 Division Chief, and Robbin LaVine is now the 7 Anthropology Division Chief. 8 9 So new arrivals. Scott Ayers in the 10 back. He's been amazing since he's been here. He's 11 been here since March or May and doing an amazing job. 12 13 Gary Decossas, I'm not sure if we're 14 happy to have him yet. 15 16 (Laughter) 17 18 MR. COGSWELL: No, we're very happy to 19 have him. Gary came from Louisiana where he did a lot 20 of statistical analysis for the State of Louisiana and 21 we have a biometrician at OSM now, so we're excited 22 about that and we're happy he's here. 23 2.4 One of our newest employees his name is 25 Srinath Doraiswamy. He is our IT database 26 administrator for our permits systems. He keeps track 27 of all that. He came over from Texas. We're very 28 happy to have that position filled. 29 30 Frank Harris actually is our newest 31 employee. It's his second day and he's in the back. 32 He worked for the Refuge and for Kenai fisheries office 33 for many years. Now he's coming in as a fish biologist 34 for OSM. He's going to be our Yukon River expert. 35 A new wildlife biologist, Megan 36 37 Klosterman and she came from Arapaho National Wildlife 38 Refuge in Colorado and we're happy to have her. Dr. 39 Joshua Ream is a new anthropologist in the Anthropology 40 Division and he came over from the State. We're very 41 excited to have Josh here. 42 43 Michelle St. Peters is a grants 44 management specialist, the FRMP program. It's been 45 very clunky the last two years because we haven't had 46 someone in that position. We're so excited to have 47 Michelle. She's amazing. She came from the grants 48 arena, so it's sort of seamless. 49 50 Khris Santos was hired as an IT

specialist. He's make sure everything functions in our 1 2 IT office, so we're happy to have him. 3 4 Sabrina Schmidt is our new 5 receptionist. She'll be the first person you see when 6 you walk in the door. We're happy to have her. 7 8 Zach Stevenson is our Council 9 Coordinator. He brings a lot of energy and experience 10 in the Northwest Arctic area. We're very happy to have 11 him. I just went through a meeting with him and he's 12 very good. 13 14 Jarred Stone is a graduate Pathways 15 student in fisheries and he's helping out doing a lot 16 of outreach stuff. 17 18 Last we have Katya Wessels. She's a 19 Council Coordinator and she came over from the Park 20 Service. 21 22 So we have six positions short to be 23 fully staffed, so we're very excited about that. It's 24 the first time in I think five years I have 25 anthropology and wildlife and fisheries fully staffed. 26 27 I like to be open about everything and 28 so I invite everyone here in the audience to come in 29 and see us at OSM. There's a lot of people that make 30 these meetings happen. There's a lot of effort that 31 goes into it. My short time here I'm very impressed 32 with the people and they're very dedicated. 33 34 I just want to state their names 35 because this meeting wouldn't have happened without 36 them. Donald Mike does an awesome job. 37 38 (Applause) 39 MR. COGSWELL: Amee Howard. I'd like 40 41 to thank her. She does an amazing job and is a real 42 asset to OSM. 43 44 (Applause) 45 46 MR. COGSWELL: Jennifer Hardin, who is 47 the Anthropology Division Chief but the Acting 48 Fisheries Division Chief. She does an amazing job with 49 fisheries. Very organized and I'm so impressed. 50

1 (Applause) 2 3 MR. COGSWELL: Gary Decossas did a lot of analyses for this meeting as did Scott Ayers and 4 5 Robbin LaVine, so I want to give those guys a little 6 shout out. 7 8 (Applause) 9 10 MR. COGSWELL: And Carl Johnson, who is 11 the Council Coordination Division Chief, came here 12 today. I asked him to come down because this was going 13 to be very confusing and he did a great job. 14 15 So again I want to close and just say 16 thank you for your time and please come and see us and 17 meet the folks at OSM. 18 19 Thank you very much. 20 21 CHAIRMAN ENCELEWSKI: Thanks, Stewart. 22 I want to give one hell of a hand for our RAC. We went 23 through pure hell and we made it. 24 25 (Laughter) 26 27 CHAIRMAN ENCELEWSKI: Thank you very 28 much. Good job. Closing comments. It's optional. 29 30 Does anyone got a burning closing 31 comment. 32 33 If not, a motion to adjourn is in 34 order. 35 36 MS. STICKWAN: Just one. I appreciated 37 the video and it gave me a better understanding on the 38 proposals. 39 40 CHAIRMAN ENCELEWSKI: Thank you. 41 42 Any other closing comments. 43 44 (No comments) 45 46 CHAIRMAN ENCELEWSKI: Hearing none. A 47 motion to adjourn is in order. 48 49 MR. GEASE: So moved. 50

1	MR. OPHEIM: Second.
3	CHAIRMAN ENCELEWSKI: Thank you.
4 5	(Applause)
6 7	(Off record)
8 9	(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 for Computer Matrix Court 9 Reporters, LLC, do hereby certify: 10 11 THAT the foregoing pages numbered 177 through 12 345 contain a full, true and correct Transcript of the 13 SOUTHCENTRAL FEDERAL SUBSISTENCE REGIONAL ADVISORY 14 COUNCIL MEETING, VOLUME III taken electronically on the 15 18th day of October at Anchorage, Alaska; 16 17 THAT the transcript is a true and 18 correct transcript requested to be transcribed and 19 thereafter transcribed by under my direction and 20 reduced to print to the best of our knowledge and 21 ability; 22 23 THAT I am not an employee, attorney, or 24 party interested in any way in this action. 25 26 DATED at Anchorage, Alaska, this 14th 27 day of November 2016. 28 29 30 31 Salena A. Hile 32 Notary Public, State of Alaska 33 My Commission Expires: 09/16/18