1 SOUTHEAST ALASKA FEDERAL SUBSISTENCE 2 REGIONAL ADVISORY COUNCIL MEETING 3 4 PUBLIC MEETING 5 б VOLUME I 7 8 9 Petersburg ANB Hall 10 Petersburg, Alaska 11 October 4, 2016 9:00 a.m. 12 13 14 15 COUNCIL MEMBERS PRESENT: 16 17 Michael Bangs, Chair 18 Michael Douville 19 Donald Hernandez 20 Albert Howard 21 Kenneth Jackson 22 Cathy Needham 23 Patricia Phillips 24 Steve Reifenstuhl 25 Robert Schroeder 26 Raymond Sensmeier 27 Frank Wright 28 John Yeager 29 30 31 32 33 34 Regional Council Coordinator, Robert Larson 35 36 37 38 39 40 41 42 43 44 45 Recorded and transcribed by: 46 47 Computer Matrix Court Reporters, LLC 48 135 Christensen Drive, Suite 2 49 Anchorage, AK 99501 50 907-227-5312/sahile@gci.net

PROCEEDINGS (Petersburg, Alaska - 10/4/2016) (On record) CHAIRMAN BANGS: I'd like to call the 8 meeting to order. Welcome everyone to Petersburg. I'd 9 like to start off by having Mr. Jackson give us an open 10 prayer for the meeting. Please stand. MR. JACKSON: Thank you, Mike. (Invocation) CHAIRMAN BANGS: Thank you, Ken. Mr. 17 Kitka, could we do a roll call, please. MR. KITKA: Okay. Steve Reifenstuhl. MR. REIFENSTUHL: Here. MR. KITKA: Frank Wright, Jr. MR. WRIGHT: Here. MR. KITKA: Patricia Phillips. MS. PHILLIPS: Here. MR. KITKA: Michael Douville. MR. DOUVILLE: Here. MR. KITKA: Harvey Kitka is here. 36 Robert Schroeder. MR. SCHROEDER: Here. MR. KITKA: Albert Howard. MR. HOWARD: Here. MR. KITKA: Donald Hernandez. MR. HERNANDEZ: Here. MR. KITKA: Kenneth Jackson. MR. JACKSON: Here.

3 MR. SENSMEIER: Here. 4 5 MR. KITKA: John Yeager. 6 7 MR. YEAGER: Here. 8 9 MR. KITKA: Michael Bangs. 10 11 CHAIRMAN BANGS: Here. 12 13 MR. KITKA: Cathy Needham. 14 15 MS. NEEDHAM: Here. 16 17 MR. KITKA: Mr. Chair, we've got a 18 quorum. 19 20 CHAIRMAN BANGS: Thank you, Mr. Kitka. 21 First off I'd like to go around with the Council and 22 start with Mr. Yeager and introduce yourself and tell 23 them a little bit about yourself. 24 25 MR. YEAGER: Thank you, Mr. Chair. Mv 26 name is John Yeager from Wrangell. I'm a commercial 27 fisherman, sport fishing guide and a subsistence 28 harvester. 29 30 MS. NEEDHAM: Good morning. My name is 31 Cathy Needham. I live in Juneau, Alaska. I work for 32 an environmental consulting firm there. 33 34 MR. SCHROEDER: Bob Schroeder. I live 35 in Juneau. I've got a long career working on 36 subsistence issues in Southeast Alaska and 37 participating in Council processes. 38 39 MR. HOWARD: Thank you, Mr. Chair. My 40 name is Albert Howard. I own a hand troll permit, a 41 sport fishing guide and subsistence user. 42 43 Thank you, Mr. Chair. 44 45 MR. JACKSON: Mr. Chairman. My name is 46 Ken Jackson from Kake. Retired, former logger, 47 fisherman. Still do IFQs and representative of the 48 people of Kake and the region. 49 50 Thank you.

1 MR. KITKA: Thank you, Mr. Chair. 2 Harvey Kitka from Sitka, Alaska. I'm a retired 3 commercial fisherman, electrician. I'm actually 4 retired from the tribe now. Basically don't do a whole 5 lot anymore. 6 7 CHAIRMAN BANGS: My name is Michael 8 Bangs. I live here in Petersburg. I'm a commercial 9 fisherman and recently I bought a small sawmill to help 10 the people in the community get some of our local wood. 11 12 Thank you. 13 14 MS. PHILLIPS: Thank you. I'm Patricia 15 Phillips from Pelican, Alaska. I'm the mayor of our 16 little community and my husband and I have a commercial 17 fishing enterprise. We have four adult sons who fish 18 with my husband on our vessel. I hold IFQs for 19 halibut. I also have a high tunnel project that's on 20 year five, so I consider myself a gardener. 21 22 Thank you. 23 MR. SENSMEIER: Good morning. My name 2.4 25 is Raymond Sensmeier. I'm from Yakutat, Alaska. I'm a 26 council member of the Yakutat Tlingit Tribe and a hand 27 troller. 28 29 Thank you. 30 31 MR. WRIGHT: Good morning. My name is 32 Frank Wright from Hoonah. I'm a commercial fisherman, 33 I do just about everything, and a subsistence user. 34 I'm here and I can see across the bay from my front 35 porch. 36 37 MR. DOUVILLE: Hi. I'm Mike Douville. 38 I live in Craig. I'm a full-time commercial fisherman. 39 I also served for many years and still on the Craig 40 city council. I also serve as a council person on the 41 Craig Tribal Association. I still do a lot of hunting 42 and sport fishing. Recently I was on the POWHA Board 43 of Directors, which has now been taken over, we are 44 happy to say, by SSRAA, so things are looking pretty 45 good there. 46 47 MR. REIFENSTUHL: Good morning. My 48 name is Steve Reifenstuhl. I'm the general manager of 49 Northern Southeast Regional Aquaculture in Sitka. I'm 50 a 44-year resident and subsistence user. I gather all

1 my protein and many of my foods from subsistence 2 gathering. I'm also on the North Pacific Research 3 Board Advisory and the North Pacific Anadromous Fish 4 Commission. Great to be back here in Petersburg. 5 6 Thank you very much. 7 8 MR. HERNANDEZ: My name is Don 9 Hernandez. I live in Point Baker, which is on Prince 10 of Wales Island. I'm a gillnetter and got some halibut 11 IFQ hand troll permit and pretty dependent on 12 subsistence hunting and fishing as well. 13 14 CHAIRMAN BANGS: Okay. Thank you. 15 Could we please have the staff address the Council and 16 the other people starting with Melinda. Introduce 17 yourself, please. 18 19 MS. HERNANDEZ BURKE: Good morning, 20 Council, Staff, guests. Thank you to Petersburg for 21 allowing us to meet here. Melinda Hernandez Burke. Ι 22 worked with this Council for a long time, but in my new 23 capacity I'm the Tribal Relations Program manager. I'm 24 happy to be here and strategize increased participation 25 from the tribes. 26 Gunalcheesh. 27 28 29 MR. PELTOLA: Good morning all. Gene 30 Peltola, Jr. I'm the Assistant Regional Director of 31 the Office of Subsistence Management. A pleasure to be 32 here. It's a beautiful day. 33 MR. WHITFORD: Good morning, Council, 34 35 Council Members. My name is Tom Whitford. I'm the 36 Regional Subsistence Program Leader for the Forest 37 Service and I am a member of the Blackfeet Tribe out of 38 Montana. 39 40 MR. SUMINSKI: Good morning everyone. 41 My name is Terry Suminski. I live in Sitka and I 42 manage the subsistence program for the Tongass National 43 Forest. 44 45 MS. PERRY: Hi. This is DeAnna Perry. 46 I'm the Subsistence Council Coordinator coming in 47 behind Robert Larson. It will be a pleasure to serve 48 the Council and welcome to all of the public that's 49 with us today. 50

1 Thank you. 2 3 MS. HARDIN: Good morning, Members of 4 the Council and everyone in the room. My name is 5 Jennifer Hardin and I am currently the Acting Fisheries 6 Division Chief for the Office of Subsistence Management 7 and when I'm not serving in that capacity I am the 8 Anthropology Division Chief for the Office of 9 Subsistence Management. It's great to be here. 10 11 MS. DEBENHAM: Hello. I'm Rosalie 12 Debenham. I work for the Bureau of Indian Affairs. 13 I'm the fish and wildlife biologist for the Bureau of 14 Indian Affairs, Alaska Region. 15 16 MR. VANALEN: Good morning. I'm Ben 17 VanAlen. I'm a fisheries biologist in Juneau with the 18 Forest Service. 19 MS. OEHLERS: Good morning, Council 20 21 Members, everyone. My name is Susan Oehlers. I'm a 22 wildlife biologist with the Forest Service in Yakutat. 23 This is my second time to Petersburg. The first time 24 was for a Council meeting as well, so I'm glad to be 25 back. 26 Thank you. 27 28 29 MR. BAKOS: Good morning. My name is 30 Toby Bakos. I'm the district wildlife biologist here 31 for the Forest Service in Petersburg. I just started 32 this position about two months ago and I'm glad to be 33 here. 34 35 MS. PETRIVELLI: Good morning. I'm Pat 36 Petrivelli, the Bureau of Indian Affairs subsistence 37 anthropologist and I work out of Anchorage. 38 39 MR. STEWART: Mr. Chairman and Members 40 of the Council. My name is Earl Stewart. I'm the 41 Forest Supervisor for the Tongass National Forest. 42 Good morning. 43 44 MR. FOWLER: Good morning, Mr. Chair 45 and Council. My name is Patrick Fowler with Alaska 46 Department of Fish and Game. I'm the Sport Fish Area 47 Management biologist for the Petersburg/Wrangell area. 48 49 Thank you. 50

1 CHAIRMAN BANGS: Thank you all. I'd 2 like to recognize Mr. Barry Morrison from the PIA. 3 Would you like to say something? 4 5 MR. MORRISON: As he said, welcome, 6 Council. I am Barry Morrison, the tribal president for 7 Petersburg Indian Association. It is wonderful to have 8 you guys in our home and in our community here. 9 Everything that you do for this region is much needed. 10 You know, protecting our waters, protecting our 11 wildlife, protecting our way of life. I can't thank 12 you enough for your service to this community and all 13 the communities in Southeast Alaska. I want to say for 14 our tribe welcome to our community and welcome into our 15 homes. 16 17 CHAIRMAN BANGS: Thank you, Barry. 18 19 Earl. 20 21 MR. STEWART: Once again, Mr. Chairman, 22 honored Members of the Council. My name is Earl 23 Stewart. I'm the new Forest Supervisor for the Tongass 24 National Forest. I've been in this role about a year 25 and a half, so I continue to try to inquire, continue 26 to learn and continue to develop as both a Forest 27 Service representative and leader and I look for the 28 advice and counsel that you can provide to us in 29 addition to the service that you provide across 30 Southeast Alaska. 31 32 I want to welcome you on behalf of the 33 U.S. Forest Service and certainly the Federal 34 government and honor you for your service to Southeast 35 Alaska. The items of subsistence management to the 36 public and to members of the rural communities is 37 absolutely critical to their success and it fulfills a 38 real critical component under ANILCA and it's something 39 that you serve on behalf of a much broader audience. 40 41 That service is representative of all 42 the communities in Southeast Alaska and then 43 holistically and collectively a value to the State of 44 Alaska and all the rural residents across the state. 45 Your service may be to the Southeast Alaska Council, 46 but your service and representation is to the entire 47 state and something that we appreciate and we honor. 48 49 Effectively, the success of the program 50 really is represented by your leadership and your

1 efforts. Your representation from various communities 2 and various peoples and various aspects of Southeast 3 Alaska and the state of Alaska under the authorities in 4 ANILCA is of tremendous importance to each and every 5 one of the rural residents. So thank you for your 6 service. 7 8 If I may have a few moments, I would 9 like to discuss the Forest Plan Amendment, which is one 10 of the topics that is in front of us. I can schedule 11 it later if you choose, Mr. Chair, or I can offer it 12 now. 13 14 CHAIRMAN BANGS: I think it would be 15 good to do it now if that's good for you. 16 17 MR. STEWART: I'll be very brief. I 18 just wanted to let Members of the Council know that we 19 are continuing with the Forest Plan Amendment. It is a 20 very focused Forest Plan Amendment having to do with 21 renewable energy in Southeast Alaska on the Tongass and 22 a transition from old growth harvesting to young growth 23 harvesting. 2.4 25 The Final Environmental Impact 26 Statement and Draft Record of Decision came out at the 27 end of June and it gave about a couple of months for 28 people to respond. All of those responses have been 29 received. In the process of getting those responses in 30 the form of an objection under the 2012 Planning Rule. 31 We ended up with 47 objections. Of those 47, 27 32 roughly have standing, meaning they commented to the 33 draft or to the documents in the process. 34 35 So we are currently working through, at 36 least I am, the informal process with each of the 37 objectors independently to try to inquire and 38 understand their objections and see if there are 39 opportunities to resolve that. As we move forward in 40 the next few weeks, next week we'll be meeting in 41 Ketchikan on the 12th, 13th and 14th of October for the 42 formal objection meetings where the reviewing official, 43 the Regional Forester, who also serves on the Board, 44 Beth Pendleton, will have an official hearing, if you 45 will, for those objectors and interested parties who 46 want to speak. 47 48 Following the three days in Ketchikan, 49 there will be three days in Juneau on the 17th, 18th 50 and 19th for members of the public, objectors with

1 standing or interested parties to offer their thoughts and their ideas. The agenda for those meetings will be 2 kind of topic-driven. For instance, renewable energy 3 4 could be a topic or young growth transition could be a 5 topic. Each of those items literally will be handled 6 at one meeting or the other and allow members of the 7 public to offer both their objections and their 8 potential remedies. 9 10 We anticipate a large number of 11 interested parties and certainly the 27 objectors or 12 their representation at those meetings. The current 13 plan right now is for the reviewing official to, within 14 about 90 days, issue direction to me as the deciding 15 official to issue the Final Record of Decision, which 16 is projected later in the fall. 17 18 That's a really brief rundown, sir, but 19 if I could answer any questions, I'd be glad to. 20 CHAIRMAN BANGS: Does the Council have 21 22 any questions. 23 2.4 (No comments) 25 26 CHAIRMAN BANGS: Thank you very much. 27 28 MR. STEWART: Thank you, Mr. Chair. 29 Thank you, honored guests. 30 31 CHAIRMAN BANGS: There's a few other 32 people that I'd like to welcome. There's a gentleman 33 sitting over here. Would you like to introduce 34 yourself, sir. 35 36 MR. NATKONG: Gene Natkong from 37 Hydaburg. Hydaburg IRA Council and I'm on a 38 subsistence committee. 39 40 CHAIRMAN BANGS: Thank you and welcome. 41 MS. BOUCHER: Hi, everyone. My name is 42 43 Heather Boucher. I'm a student through UAS under Jan 44 Straley. I'm just happy to have the opportunity to 45 come here and see how this process works and see 46 everybody work together on things that are important to 47 everyone in Alaska. 48 49 Thank you so much. 50

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1 CHAIRMAN BANGS: Thank you, Heather. 2 Now I'd like to welcome the people that are online on the phone. I'm not sure how the phone is set up 3 4 exactly, if it's cell phone. Is there anybody that's 5 online that can speak to us now if we have some sort of б communication. 7 8 (No comments) 9 10 CHAIRMAN BANGS: I think we're going to 11 have to use a cell phone to make that happen. I 12 believe there is a few people online, so welcome and 13 we'll try to work out something here. 14 15 REPORTER: Is there anybody online? 16 17 MR. CASIPIT: Yeah, my name is Cal 18 Casipit. 19 20 REPORTER: So Cal is online. 21 22 MR. GALLEGOS: I'm online. My name I'm from Ketchikan Indian Community. 23 Tony Gallegos. 24 25 CHAIRMAN BANGS: We're having trouble 26 hearing it. We're trying to work with a cell phone 27 here. 28 29 MR. WALLACE: Lee Wallace, Saxman 30 tribal president. 31 32 REPORTER: Lee. 33 34 MS. WESSEL: Hi, this is Maria Wessel 35 with Alaska Department of Fish and Game. I'm the 36 Federal Subsistence Liaison. 37 38 MR. LIND: Good morning, everyone. My 39 name is Orville Lind. I'm with the Office of 40 Subsistence Management, Native Liaison. 41 42 MS. CELLARIUS: Good morning. This is 43 Barbara Cellarius. I'm the Subsistence Coordinator for 44 Wrangell-St. Elias National Park and Preserve. 45 46 CHAIRMAN BANGS: Is there anyone else? 47 (No comments) 48 49 50 CHAIRMAN BANGS: Okay. Thank you and

1 welcome. We're hoping to get a better sound system so 2 we can hear a little bit better, but hopefully you can 3 hear us. 4 5 Okay. Mr. Larson. 6 7 MR. LARSON: Thank you, Mr. Chair. I 8 would like to note that besides the entrance that we 9 came in this morning there are two exits if we need to 10 exit the building. They're on either side of this wall 11 behind us. There's also two bathrooms, one through 12 either of these doors on the side. We'll try to keep a 13 coffee pot going over here. There's coffee available. 14 We have blue testifier forms if there's 15 16 anybody in the audience that would like to testify, 17 provide some comments to t he Council, there's a blue 18 form back there. We ask you to fill that out. There's 19 also a sign-in sheet by the entrance. If you could 20 please sign in once a day, we'll have a new form there 21 every day. That helps us keep track of participations. 22 I would hope that people will 23 24 participate in a short field trip at noon. We have 25 some vehicles we can drive out to Blind Slough. We'll 26 have the State wildlife biologist meet us out there and 27 you can ask him questions about local conditions 28 regarding deer, deer hunting, moose, moose hunting. 29 We'll look at the waterfowl refuge. It's really quite 30 nice. 31 There are 20 sack lunches that the 32 33 school kids that are part of the science club put 34 together for us as a fundraiser. Hopefully we can sell 35 all 20 of those. There's no cost attached, but there 36 is a suggested donation, so if we could donate 37 appropriately and make it worth their while, it would 38 be great. We'll have lunch at one of our recreation 39 areas at the Blind Slough picnic grounds. It's going 40 to be a lovely day for it, so I hope everybody can 41 participate in that. We need to be back at 1:45 with 42 the vehicles. 43 44 Then at 3:00 we'd like to have the 45 public meeting time certain for the submerged lands 46 issue. According to the Federal Register notice that 47 talks about the Final Rule for that, they require each 48 of the Regional Advisory Councils to have a public 49 meeting on this issue. We'll do that time certain at 50 3:00 o'clock if that's okay.

1 CHAIRMAN BANGS: Thank you, Mr. Larson. 2 Now that we know who everybody is, we get into review 3 and adoption of the agenda and any additions we might 4 want to make to the agenda. I'll give you a minute or 5 two to look it over and then I'll entertain a motion to б adopt. 7 8 Mr. Douville. 9 10 MR. DOUVILLE: Thank you, Mr. Chair. Ι 11 would like to add if I may an opportunity to comment on 12 the wolf in Unit 2 quota. I don't know what else to add 13 to that but there is some discussion that needs to be 14 had. 15 16 CHAIRMAN BANGS: Thank you, Mr. 17 Douville. I just was informed that the ADF&G under 12 18 Agency reports there will be discussion about wolves, 19 so that might be appropriate to insert it there. So 20 we'll expand on that conversation with ADF&G if that's 21 okay with the Council. 22 23 Mr. Larson. 2.4 MR. LARSON: Mr. Chair. I'll expand 25 26 just a little bit. I've been in communication with 27 Ryan Scott, who is the Regional Director for Division 28 of Wildlife and he is aware of this discussion that the 29 Council wants to have and he'll have some written 30 materials to talk about. However, he's not here today. 31 He'll be here tomorrow and be prepared to talk about 32 that under the Agency report for ADF&G. 33 34 CHAIRMAN BANGS: Thank you, Robert. 35 36 Mr. Hernandez. 37 MR. HERNANDEZ: Yeah, a question along 38 39 the same lines. With the U.S. Forest Service Agency 40 reports will there be somebody here or maybe Mr. 41 Stewart will still be here, we can maybe get into the 42 Forest Plan in a little more detail at that time or is 43 that something else they had in mind for that report? 44 45 CHAIRMAN BANGS: Mr. Stewart. 46 47 MR. STEWART: Mr. Chairman, I 48 apologize. I don't know what the timing is for that. 49 Can you advise the timing for those presentations. 50

1 CHAIRMAN BANGS: It wouldn't be until 2 tomorrow. I'm pretty sure we wouldn't get to the 3 Agency reports until tomorrow. 4 5 MR. STEWART: So, yes, sir, I will be б here until mid afternoon tomorrow. Be glad to assist. 7 8 Thank you. 9 10 CHAIRMAN BANGS: We can make sure that 11 we get to that maybe even out of order. Any other 12 additions to the agenda. 13 14 Mr. Kitka. 15 16 MR. KITKA: Mr. Chair. I move we adopt 17 the agenda as a guide. 18 19 MR. YEAGER: Second. 20 CHAIRMAN BANGS: It's been moved and 21 22 seconded to adopt the agenda as a guide. All those in 23 favor. 2.4 25 IN UNISON: Aye. 26 CHAIRMAN BANGS: Opposed. 27 28 29 (No opposing votes) 30 31 CHAIRMAN BANGS: Motion carries. Okay. 32 Now we'll review and approve the previous meeting 33 minutes. Look over those real quick and I'll entertain 34 a motion to adopt the minutes from the last meeting we 35 had. 36 37 We have a person on the phone that 38 wants to speak to some corrections of our minutes. Mr. 39 Wallace. 40 41 MR. WALLACE: I just want to make some 42 correction what I believe the comments -- and they're 43 paraphrased from what I understand. I want to state 44 that I am concerned about -- what I want to change is 45 -- what I stated is I am concerned about the changing 46 members on the FSB. New members may not know the 47 issues. That's a correction. You can see where it's 48 wrong. 49 50 Point in case, when I attended the FSB

1 workshop this summer, a gentleman from the U.S. Fish 2 and Wildlife Service at the table taking the place of Geoff Haskett since he retired on the debate issue the 3 4 specific question that the gentleman had, what has 5 changed since 2007. I'm sitting there in the audience 6 thinking, oh, my gosh, a lot of things have changed 7 since 2007. To name a few, the Secretary of Interior 8 states subsistence is broken, fix it. Two new 9 subsistence harvesters added to the Board, regional 10 Chairs sit at the FSB meeting and give input and 11 deference is given to the Regional Advisory Councils, 12 just to name a few. Those are some of the changes in 13 2007. I'll end it there. 14 15 That's a minor correction. 16 17 Thank you. 18 19 CHAIRMAN BANGS: Thank you, Mr. 20 Wallace. It's been entered into the record. Thank you 21 for that. 22 Any other changes to the minutes from 23 24 the Council. 25 26 (No comments) 27 28 CHAIRMAN BANGS: I'd entertain a motion 29 to adopt. Mr. Reifenstuhl. 30 31 MR. REIFENSTUHL: Motion to adopt the 32 minutes. 33 34 MR. YEAGER: Second. 35 36 CHAIRMAN BANGS: It's been moved and 37 seconded to adopt the minutes from our March meeting. 38 All those in favor say aye. 39 40 IN UNISON: Aye. 41 42 CHAIRMAN BANGS: Opposed. 43 44 (No opposing votes) 45 46 CHAIRMAN BANGS: Motion carries. Okay. 47 Now we're down to Council reports. We'll start with 48 Mr. Hernandez. 49 50 MR. HERNANDEZ: Thank you, Mr.

1 Chairman. I guess we have to talk a little bit about 2 this past season's fisheries here in the local region. 3 Not as good as a lot of people might have hoped for. I 4 think we had some fairly weak returns to our region. Ι 5 think probably the one bright spot is that we did have 6 good returns to the Stikine River, especially on the 7 sockeye. The coho returns seemed to be generally weak. 8 People that were fishing out in our district kind of 9 felt that it seemed like the Stikine cohos might have 10 been a stronger component of the fish that we did have. 11 I guess we have to wait and see for the season to wrap 12 up and get some idea if that turns out to be true. 13 14 I think that kind of underscores the 15 importance of that Stikine River system to our region 16 here. Of course there's a lot of concerns about the 17 impending mining projects at the Stikine River 18 drainage. So in a year like this where there were a 19 lot of weak returns, it just really makes people aware 20 of how important a major system like that can be and 21 the need to make sure that it maintains its healthy 22 runs. 23 2.4 On a more local issue for my community, 25 I guess we continue to see an expansion in the non-26 guided sport fishing industry, which is essentially 27 lodges getting into the business of unguided sport 28 skiff rentals for sport fishing. It's a big impact in 29 our local community. The consensus of opinion is that 30 chartering is a fairly well regulated sport fishing 31 industry and there's not a lot of objections to the 32 charter industry, but this new industry seems to be 33 growing sort of unchecked. There's really not much 34 limitation on it. It can be a big impact in a local 35 area. 36 37 We have lodges now in our community 38 that outnumber the local population when they're filled 39 up and they're filled up all summer long now. They 40 really concentrate on bottom fish; halibut and 41 rockfish. We're particularly concerned about the 42 rockfish populations for a local area that a lot of 43 people depend on for subsistence uses. I think we're 44 fortunate that halibut seems to be abundant. There's a 45 tremendous amount of halibut that gets taken however by 46 this unguided industry and it could certainly have 47 impacts in the future. 48 49 What people are talking about in our 50 community now is some way to essentially get control of

1 the growth of this industry in local areas. We don't 2 have any local government to regulate zoning laws or 3 anything. Pretty much do whatever you want in places 4 like that. It's sort of an opportunity for businesses 5 to go out to some of these more remote communities and 6 essentially do whatever they want as far as growth. 7 8 As far as the regulation of the 9 fisheries, as long as they're fishing under sport fish 10 regulations, they don't have to comply with a lot of 11 the new limits on the charter industry. We think we 12 see some abuse of the regulations just because of the 13 inherent loopholes in regulation. Things like you have 14 a bag limit and a possession limit, but once your fish 15 are essentially out of your possession, in other words 16 processed, you can get another bag limit. 17 18 I personally have sat there in my boat 19 in the harbor at 7:00 in the morning waiting for a tide 20 change and I see boats coming in that have been out 21 fishing since daylight. They unload their catch, people 22 were there on the dock fileting them, taking up to the 23 freezers and then, of course, they go back out fishing 24 again and they might come in again at lunch time and 25 they might come in again at dinner time. Sometimes they 26 go out after dinner. It's like how many possession 27 limits are they bringing in in the course of a day and 28 getting processed. 29 30 Just a lot of slack in the 31 regulations. I think at some point it has to be 32 addressed. I know it's a Fish and Game, Board of Fish 33 issue. Our community is talking about putting in 34 proposals. We've also talked about local area 35 management plans for the area. It's just an issue that 36 maybe some of the other communities are seeing as well. 37 If it needs to be addressed through the Board of Fish, 38 I guess we kind of hope that, seeing as how it is in 39 our subsistence realm, that maybe the Council would get 40 involved as well as some support. 41 42 That's the view from my area. 43 44 MR. REIFENSTUHL: Mr. Chair. Is it 45 appropriate to ask questions about that or wait until 46 later? I have some comments on that, but I'm not sure 47 what's appropriate or how you want to conduct that. 48 49 CHAIRMAN BANGS: We're just conducting 50 Council reports, so we can enter into discussion at a

1 later time. 3 MR. REIFENSTUHL: Okay. Fair enough. 4 All right. Well, fishing-wise it was a very difficult 5 season as I'm sure we're going to hear from many of the 6 people at the Council here today. Looking at pink 7 salmon region wide there were approximately 17 million 8 caught but only 2 million from Petersburg north, so it 9 was very, very difficult for the fleets that depend on 10 pink salmon. A little better on the south end, but 11 still half of what was forecast. Of course that 12 stresses all the communities as well as people that 13 depend on it. 14 15 In my years here, this is the warmest 16 year I can remember and earliest spring. We haven't 17 seen any signs of winter in the mountains yet. Maybe 18 the highest mountain is 10,000 feet and we're getting a 19 little snow, but normally we're seeing snow certainly 20 15 years ago in August and we haven't seen any in 21 September this year. So a very, very long 22 spring/summer. 23 2.4 I guess there's a silver lining to 25 that. Of course the best berry production almost that 26 I've ever seen. Alpine blueberries I've never seen 27 anything like it. We picked five gallons in the alpine 28 in about an hour, so that was quite a crop and of 29 course excellent salmonberries and blueberries, 30 huckleberries down on the ocean side. 31 32 Locally in Sitka some of you may know 33 the North Pacific Fisheries Management Council has gone 34 to allowing pot fishing for black cod and longline and 35 that's been a huge conservation concern unaccounted for 36 mortality for many years was going on, so there was an 37 underestimate or overestimate of the biomass because 38 that mortality was not being accounted for. Going with 39 pots does create some challenges for people that will 40 have small boats and continue to longline, but overall, 41 looking at the research, it was the right thing to do. 42 43 The deer population in the Sitka area 44 seems to be tremendous. I've seen herds of -- don't 45 typically see herds of deer, but in the alpine in 46 August I've seen dozens of deer at one time. Pretty 47 phenomenal. The goat population also is rebounding in 48 the Sitka area. The wildlife biologist is talking 49 about opening up some of the core area that has been 50 closed down the last four years. So that's been very

1 good for local hunters. 2 3 I guess with that that's my summary. 4 5 Thank you. 6 7 CHAIRMAN BANGS: Thank you, Mr. 8 Reifenstuhl. 9 10 Mr. Douville. 11 12 MR. DOUVILLE: Thank you, Mr. Chairman. 13 Just brief. I agree with -- the humpy run was really 14 poor, like only 6,000 went through the weir in Klawock 15 compared to as high as 85,000 in the past couple years. 16 17 One of the things I think is the way 18 the Department does their work has not kept up with the 19 technology that is being used in the fishing fleet. 20 Net fishermen and seiners in particular are much more 21 efficient than they were years ago by far. A real 22 sacrifice has to be made to rebuild the pink run. 23 2.4 The other concern is, I'll get to speak 25 to it later, about how the wolf is being handled in 26 Unit 2. It seems like we've done a complete turnaround 27 in our raising wolf now instead of -- in any case, we 28 don't want to go back to the '90s where we were having 29 some real serious problems with the rural/nonrural 30 trying to get their deer and we're going to go that way 31 if we're not careful here because wolf has the ability 32 to rebound fast and deer does not. 33 34 Other than that it was an okay fishing 35 year. What made it better was the price was better, 36 like twice as good as in past years, although I don't 37 think the run strength on cohos was particularly high, 38 but the POWHA hatchery was responsible for 12 percent 39 of the coho take, which is off the chart. Those guys 40 are pretty good at what they do. 41 42 That's all I have. 43 44 CHAIRMAN BANGS: Thank you, Mr. 45 Douville. 46 47 Mr. Wright. 48 49 MR. WRIGHT: Thank you, Mr. Chair. In 50 Hoonah they finally got that dock built for tourist

1 ships and it has 20 percent increase in the people that 2 come off the boats to go around Hoonah, so that's kind 3 of a plus. Like I always said, I liked it because the young kids out of school can go work down there at a 4 5 young age and that makes it good for them. A lot of 6 the fish boats that's in Hoonah doesn't really give 7 that much employment, so I really think it's a good 8 thing for Hoonah for the economy. 9 10 In August we had tribal house in 11 Glacier Bay was finally done. You know, I've been 12 involved with that for 20-plus years. When you've got 13 the Hoonah Indian Association, you've got a government-14 to-government relationship that worked together things 15 can happen, positive things. U.S. Forest Service also 16 helped us with getting a couple logs so that we could 17 do a canoe. So government-to-government relationships 18 worked out well. 19 20 This project started many, many years 21 ago when a lot of elders were with us and they're not 22 with us now and it was a dream of theirs to do this 23 project. One time I was in Glacier Bay and we were 24 with some person that was from one of the tribes down 25 south and she asked, well, how are you going to 26 generate money with this project. I told the person 27 this is not about money. This is about the re-28 establishment of the Hoonah Tribe tribal members to be 29 in Glacier Bay. It was very successful. We had about 30 500 people at the dedication of the tribal house. 31 32 It all started many, many years ago 33 when one of the Glacier Bay superintendents asked the 34 Hoonah elders what do you want, what do you want. So 35 our tribal elders told them what we wanted and this is 36 what came out of it. You plant a seed and it grows. 37 38 Fishing was -- you know, I've been 39 fishing a long time. I was fishing since I was 14 40 years old and probably this is the worst season I've 41 ever had as a seiner. I've been running a seine boat 42 as a captain for many years. If it wasn't for all the 43 other fisheries that I do, like I do longlining, I do 44 crabbing, I probably wouldn't be seining right now 45 because this year was pretty sad. I just had to help 46 my crew members out and digging in my pocket and help 47 them out a little bit. 48 49 Another thing is the observer program. 50 I was just talking to a guy the other day. He said

1 this is my last hurrah. You know, one of the things I 2 hate most is calling the observer program and wondering 3 if I'm going to have an observer on board. I mean I 4 just can't stand it. So finally I had to bite my 5 tongue and bite my lip and say, okay, I better call 6 them. When you hear a person getting out of the 7 program just because he hates calling the observer 8 program so they could -- and then he decides to quit. 9 10 Last spring we had an observer on board 11 and I wondered what that person was doing. I just 12 didn't understand what that person was doing. They 13 weigh escaped fish, pull out a few black cod, measure 14 them, take out whatever the little bone is for the ear 15 and I don't see what that accomplishes. That's all 16 they did. You know, many, many years ago when I was 17 longlining we used to be able to guesstimate on all the 18 bycatch that we had and I wonder what happened to all 19 those numbers that was there and we did it voluntarily. 20 21 Another thing fishing on August 23rd 22 when seining was just about done when I was escorting 23 the canoes over to Glacier Bay in my boat, I saw jumps 24 in Icy Straits. When I was going out fishing we never 25 saw any jumps in the summer. That was August 23rd. 26 Then on the 26th I went back over to Bartlett Cove and 27 there were jumps and I called the Fish and Game and 28 told them, hey, I'm seeing jumps out there and they 29 said what were they, cohos. I said, no, they're 30 humpies. They're feeders and everything that are 31 swimming around. They said, oh, maybe they'll fill up 32 our systems. 33 34 And then we had a big rain. Whatever 35 salmon didn't make it up into the rivers I'm wondering 36 if there was a big washout. I mean it was one day we 37 had 3.8 inches of rain in one day and the rivers were 38 just roaring. So I'm hoping this isn't something that 39 the season the fish just got washed out. 40 41 Another thing about the charter system. 42 I mean I think I know how to preserve fish. I think I 43 know how to freeze it and vacuum pack it and put it 44 into bags. You've got these charter companies that 45 just have their clients taking hundreds and hundreds of 46 pounds. One time I was in Juneau and I saw this one 47 company had -- I was like, wow, look at all these boxes 48 here and I said, wow, that's a lot of fish. Then I 49 went outside and there was a whole van full of those 50 boxes.

1 I mean I fish and I fish about three 2 times a week. If someone can tell me how to freeze a halibut that's going to last for many years, then tell 3 4 me how it's done because mine freezer burns even though 5 I vacuum-pack them. So there's something wrong with 6 the system. They send people out on their skiffs and 7 people out from Montana or wherever that have no idea what's going on. I just cringe when I see one of those 8 9 skiffs coming toward me because they don't know what a 10 seiner is doing. They don't see the seine out there. 11 They're going to run over your seine. 12 13 Now bears. Day before yesterday one of 14 our young men got mauled and then in Hoonah they put 15 down a bear that was in a schoolyard and then a couple 16 days later there was another bear, so they had a 17 lockdown. The kids couldn't go outside because there 18 was bears walking around outside by the school. And 19 then in Juneau yesterday or day before yesterday there 20 was another bear mauling. I think because of the poor 21 fishing that came out some of these bears are pretty 22 hungry. There's nothing in the rivers for them to eat. 23 2.4 So the sea lions are back. They had to 25 whack one that was swimming around the harbor that was 26 getting pretty aggressive. The sea otters in home 27 shore I don't see as many as I used to. Another thing 28 when we were longlining we went to the outer coast and 29 anchored up and my crew went walking around in the 30 woods and they came back and said, hey, there's a lot 31 of sea otter skulls in the woods over there. So they 32 might be eating themselves out, I hope. 33 34 Anyway, that's my report. 35 36 Thank you. 37 38 CHAIRMAN BANGS: Thank you, Frank. 39 40 Ray. 41 42 MR. SENSMEIER: I'm Ray from Yakutat. 43 We had a really poor sockeye run this year and a lot of 44 people were concerned about the winter money-wise and 45 subsistence-wise. We were lucky that the coho showed 46 up in pretty strong numbers and kind of saved the day. 47 There's real concern. 48 49 This gentleman over here mentioned that 50 everything seems to be earlier and we're experiencing

1 that as well. The fish are showing up a month early. 2 The berries are getting riper faster at the same time the blueberries are and the blueberry harvest this 3 4 year, as this gentleman said, was unbelievable. The 5 blueberry bushes were high. You had to reach up to 6 pick the blueberries and that's unusual because they 7 don't usually grow that high. Yeah, we got a lot of 8 blueberries. But things are changing. Everyone 9 notices that. You know, this talk about climate change 10 and I believe that's really happening. 11 12 Some of the other things I've heard 13 mentioned here. The moose harvest it looks like it's 14 going to be good. We have a one-week open season for 15 local subsistence use, so that quota has been met every 16 year that I know of. 17 18 This gentleman mentioned something 19 about the boxes of fish that the sports fishermen are 20 taking. I see lots of boxes going out on the airlines 21 as well. In one particular instance there were sports 22 fishermen, three of them, and they had 12 boxes. This 23 is when you could take three pieces of luggage. They 24 checked them in as luggage. 25 26 I asked one of them how many fish do 27 you put in one box and he said about 70, and they do. 28 They fillet them. That's a lot of fish. They were 29 carrying it in and one sports fisherman said to the 30 other, he said as soon as we hit Seattle we've got to 31 get these fish down to the market. So they're actually 32 making money off of coming and fishing. There's no 33 monitoring. 34 35 And with the guides there's a large 36 number of non-permit guides and, as he stated, they're 37 going out early, coming in, going back out, coming back 38 in. Especially for halibut. We used to go out to the 39 rock pile, what we call the rock pile, to fish halibut. 40 It's not too far up the entrance of Monti Bay. Over 41 the years the sports fishermen went there and now there 42 really are no halibut there to catch. 43 44 We have to go across the bay and that's 45 pretty treacherous. I'm on the Wrangell-St. Elias Park 46 and Preserve Board and they allowed planes to fly over 47 and land there, which is unusual. Don't allow them in 48 the Park. But it's because of the treacherous waters 49 there. If a southeast comes up, it can be really --50 you might get stranded there for three weeks. Of

1 course your moose doesn't make it through that. 2 3 Another reason, we were over there 4 hunting and we came across seven moose and the only 5 thing that was missing was the heads. They weren't б even gutted or anything. That's an atrocity that's 7 hard for us as people in Yakutat to comprehend that or 8 try to understand it. I have no idea why they do such 9 things. Preserve the head and hang it on their wall. 10 I don't know how that makes them feel, but it's pretty 11 bad. 12 13 The sports fishermen on the Situk 14 especially they're allowed six a day, but there's no 15 one there to monitor them. That's why they acquire 16 such numbers of fish as the people that I saw boarding 17 the airplane with a huge amount of sockeye salmon. 18 19 The other thing we're involved with on 20 the tribal council is the designation of the Yakutat 21 Forelands. As an outstanding water area it's a 22 pristine area. The fish biologists and the scientists 23 that I've talked with, and I've got letters of support 24 from the Alaska Park and from the Forest Service that 25 this area is untouched. There is a LUD II in there, 26 but we'd like the whole thing designated as Tier III. 27 28 I just wanted to mention we're really 29 concerned with the mining that they've begun work on at 30 the head of the Stikine River. This is the largest in 31 the world. It can be seen from outer space. And the 32 headwaters of the Taku and the headwaters of the Unuk 33 and the headwaters of the Alsek, which flow into the 34 Yakutat Forelands. 35 36 I'm on the Tribal TransBoundary Mining 37 Working Group and we're working with First Nations in 38 Canada and there was a large international joint 39 congress (World Conservation Congress) in Hawaii this 40 year and there were leaders from 190 nations were 41 there. Secretary of State John Kerry was there and 42 President Obama as well and one of the issues that 43 we're addressing is the mining issue because it's not 44 only starting to happen here in Alaska, it's happening 45 all over the world with little regard or none for how 46 it affects the local people. 47 48 We were selected to attend the congress in Hawaii 49 because they would prefer indigenous people work with 50 other indigenous people because they know the land just 1 as they do in Africa and other countries. So we're 2 hoping that something can be done to address this 3 issue. 4 5 The Alsek is about 40 miles from 6 Yakutat and it's a fishing river. The fish go up 7 there. The IFQs go up into the Interior, so they 8 depend on it as well as us. There never was a boundary 9 there before, but we're working with them and so they 10 got -- the FEW Foundation, the Audubon Society, they 11 have deep pockets, so we hope to be traveling in other 12 communities. In November we'll be traveling to Arizona 13 to meet with the Apache as they're facing the same 14 problems we are. 15 16 We would like to have the Forelands 17 designated to three or five species of salmon that go 18 in there. There's over 90 rivers, streams and 19 tributaries. There are over 300 species of birds that 20 fly thousands of miles and that's one of the sites that 21 they stop and rest. There are a large number of birds 22 that live there. Also the largest run of eulachon and 23 seals and sea lions go there as well. I was hoping 24 maybe this entity might help with that. 25 26 The other one is the designation of 27 also the Forelands. Not going into the Forelands 28 actually, but from the high water line to a few hundred 29 yards inland designated as WHSRN, Western Hemisphere 30 Shorebird Reserve Network, to protect the amount of 31 birds, the birds that go in there. There are many 32 sites in Alaska that have this designation and around 33 the world. 34 35 There's no regulatory authority, but it 36 would designate that as an area for the shorebirds, 37 something that really concerns us because they not only 38 stop in Yakutat, they go on to other parts in Alaska. 39 There's quite a few organizations in Alaska that have 40 designated this proposal. Delta, the Copper River 41 Flats and a myriad of others. So that's what we're 42 involved with now. 43 44 I'd also like if this entity could back 45 that action that we'd like to take. 46 47 Thank you very much. 48 49 CHAIRMAN BANGS: Thank you, Ray. 50

1 Ms. Phillips. 2 3 MS. PHILLIPS: Thank you, Chairman 4 Bangs. I'd like to follow up on an inquiry by Council 5 Member Reifenstuhl. He asked about further discussion 6 on the topic brought up by Mr. Hernandez on the non-7 quided fishermen. 8 9 Can we add that as an agenda item? 10 11 CHAIRMAN BANGS: I think that would be 12 a very good idea, Ms. Phillips. We could put it under 13 -- although we're using the agenda as a guideline, if 14 we choose to add something to it, we'll do it in the 15 form of a motion and we can add an additional item to 16 the agenda. Would you give a formal motion and we 17 could go that way. Does that sound good to the 18 Council? If we want to add something, we could just 19 vote on it. 20 21 Patty. 22 MS. PHILLIPS: Thank you, Mr. Chairman. 23 24 I'd like to move to add an agenda item, non-guided 25 sport fishing. 26 27 MR. REIFENSTUHL: Second. 28 29 CHAIRMAN BANGS: It's been moved and 30 seconded to add unguided sport fishing to the agenda. 31 Maybe we could put it under 10(k). So a motion has 32 been made and it's been seconded. 33 34 MR. SENSMEIER: Mr. Chairman. 35 36 CHAIRMAN BANGS: Yes. 37 MR. SENSMEIER: I didn't realize that 38 39 we could add items to the agenda. I'd like to make a 40 motion to include Tier III. 41 42 MS. PHILLIPS: We already have a motion 43 on the floor, but we have these as agenda items. 44 45 MR. SENSMEIER: Oh, I'm sorry. 46 47 CHAIRMAN BANGS: We're going to deal 48 with this added item and Tier III is already on the 49 agenda. We're going to have a discussion about it. So 50 I'd entertain a call for the question.

1 MR. YEAGER: Question. 2 3 CHAIRMAN BANGS: The question has been 4 called for. All those in favor of adding unguided 5 sport fishing to our agenda under 10(k) say aye. 6 7 IN UNISON: Aye. 8 9 CHAIRMAN BANGS: Opposed. 10 11 (No opposing votes) 12 13 CHAIRMAN BANGS: Okay. Thank you. So 14 that's taken care of, Patty. Do you have a report for 15 us? 16 17 MS. PHILLIPS: So I'm Patricia Phillips 18 from Pelican, Alaska. I actively subsistence harvested 19 for sockeye and coho on West Yakobi. Though it's a 20 personal use permit managed by the State for me and my 21 community, it is a subsistence season. There's been 22 concentrated effort at Hoktaheen and if you come in 23 behind someone else who's already harvested, then your 24 catch rate is going to be depleted. So we go to Surge 25 Bay and Takhanes. 26 27 What happened at Hoktaheen is that some 28 of the sockeye we caught had treble hooks in them and 29 when you get treble hooks that's hung up on a salmon 30 tangled up in your net, then you're putting big holes 31 in your net in order to get the treble hook out. Also, 32 if your gillnet reaches the bottom, then you often get 33 treble hooks hung up in your net because they drag 34 along the bottom and pick up those treble hooks. To me, 35 that's pretty bothersome that they're out there with 36 the leaded treble hooks, the sport fishing nonrural, 37 and leaving treble hooks there. 38 We had good effort one day at 39 40 Hoktaheen. The next day we went out we were behind a 41 Federally qualified, I would call them even though it's 42 a State-managed fishery, fisherman, so we went to Surge 43 and it wasn't as good a catch rate there, so we went to 44 Takhanes. In Takhanes we were behind somebody else who 45 was there the day before, but it was still good 46 fishing, but they got a lot of fish. You want to be 47 able to say you got a lot of fish too, but we got some 48 fish. 49 50 What happened is that the season on

1 your permit is from one date to another date and then 2 it closes. I found out from a fisherman from Hoonah who went into Takhanes that they extended the season. 3 4 I was like all right. Well, I didn't know that. I 5 mean I only knew it because this other fisherman told 6 me. So we ended up going back out, but it would be 7 neat if that news release got out to those of us who 8 live near those systems. 9 10 The IPHC and the North Pacific Fishery 11 Management Council make regulatory decisions that are 12 socio and economically impacting the community I live 13 in. ANILCA and all the management of land and fish and 14 wildlife, those collectively impact the community that 15 I live in and yet it's so chopped up in terms of 16 regulatory -- you know, where do we speak to this and 17 where do we speak to that. We come here with -- the 18 whole thing affects us. 19 20 So when we talk about bycatch in our 21 annual letter, I just feel like it should be a part of 22 a whole because we have nexus on some of this stuff. I 23 mean ANILCA has nexus in terms of some of these fish 24 species come on to Federal public lands, but it's all 25 part of a bigger whole. I don't know if I'm making 26 sense. 27 28 What I want to say is that some of 29 these things from the North Pacific Council and the 30 International Pacific Halibut Commission are negatively 31 -- significantly adversely affecting my community. I 32 will discuss more of that under the new agenda item 33 unquided sport fishing. 34 Like Mr. Wright, what I see happening 35 36 with deer is that we had those years of heavy winter 37 kill of deer and then we had increasing populations of 38 bear because they were feeding on deer. We had record 39 numbers of deer, then we had that heavy winter kill and 40 bear populations increased as a result, yet the harvest 41 of bear has not increased with the increasing 42 populations of bears. 43 44 We're seeing sows with two cubs, three 45 cubs. We're seeing sows with two-year-old, three-year-46 old, four-year-old cubs and we're seeing less salmon in 47 the streams and less fish for these bears to fatten up 48 on before wintertime comes. We've had five bear 49 maulings on the ABC since August. 50

1 It's just showing that we're having 2 increasing amounts of bear. Even in my own community 3 in the evening time, just as it's starting to get dark 4 until about midnight, you can run into a bear on the 5 boardwalk and it's kind of scary to tell you the truth. 6 7 I'd like to move on to -- Mr. Wright 8 also talked about the dedication of the tribal house 9 and as a community that lives near Hoonah, in the 10 Hoonah Ranger District, and it just makes us proud to 11 see the resurgence of cultural identity and we see that 12 in our young people coming back home. They want to 13 learn what we know. I mean there was a time where it 14 wasn't taught or it was taught maybe in tight family 15 units. Now they come back and they want to actually do 16 it. Take me out, show me how to do it. While there 17 may have been a sort of damping down of our cultural 18 identity, it's starting to bloom and grow again. 19 20 That's my comment. 21 22 Thank you, Mr. Chair. 23 2.4 CHAIRMAN BANGS: Thank you, Patty. 25 26 Harvey. 27 28 MR. KITKA: Thank you, Mr. Chair. 29 Harvey Kitka from Sitka, Alaska. Over the years I've 30 talked an awful lot about some of the things that 31 concern the Sitka people. Herring has always been an 32 issue. It's still an ongoing issue not only to Sitka 33 but pretty much all of Southeast, Canada and 34 Washington. It's pretty much a big area where we're 35 concerned about the herring and the population and 36 things that has happened to it. 37 38 Herring is such a big part of the food 39 chain for so many things. The salmon and the halibut 40 are one of the reasons. Not only that, we started to 41 hear talk of the hatchery program may be putting out 42 too many salmon and causing problems within the food 43 chain. 44 45 The sea otter seem to be missing an 46 awful lot on this topic this time. It's still an 47 ongoing issue. There's got to be something to help the 48 people that really hunt the sea otter. We need a 49 little more relaxing in some of the regulations and I 50 don't know where that will come from. The Sea Mammal

1 has been working hard at it. It's a long process and I 2 imagine any comments that would come from other 3 agencies would probably help that. 4 5 The ocean warming is causing some 6 problems within probably Southeast where we haven't 7 seen a whole lot of red tides and things. We seen 8 areas where our clam beds and things are now being 9 affected that we haven't really seen too much of, but 10 it seemed like within our community some of our clam 11 beds have been declared unsafe to harvest. Realizing 12 we have no control over the weather and tides and 13 things, but it's nice to have some idea of where these 14 places are. 15 16 I wanted to thank the topic of unguided 17 sport fishing. I'm glad it's coming up as a subject. 18 19 Thank you. 20 21 CHAIRMAN BANGS: Thank you, Mr. Kitka. 22 23 Mr. Jackson. 2.4 25 MR. JACKSON: Yes, my name is Ken 26 Jackson. I'm from Kake. I really want to thank the 27 board for bringing up the things that you've talked 28 about and I realize we're overlapping on our concerns. 29 It's really important that everybody recognizes the 30 unguided sport fishermen. 31 32 Kake has about 580 residents. 33 Employment is pretty low. Our biggest employer is the 34 school. They probably employ about 35 people. That's 35 including teachers. We had a water project that went 36 on for a couple years. It's finishing now and employed 37 about maybe 10 people. They built us a new ferry 38 terminal building and still working on it, but they cut 39 the ferries down, so it's kind of hard to justify 40 sometimes the things we have to do. 41 42 The price of fuel in Kake has a big 43 effect on the fishermen and subsistence fishermen and 44 hunters. One gallon of gas is \$4 and our heating oils 45 are \$3.85 and will probably just get higher. We don't 46 have a fish hatchery. I think that supposedly Steve 47 and them will probably get hopefully within a couple 48 years and that always employed about 10 to 12 people. 49 50 The return of fish this year was kind

1 of dismal. For some reason across from Kake about five, 2 six miles is a place called Southeast Cove. They did 3 good there. I mean the boats kept loading up there. 4 The dog salmon came back. 5 6 I think the hatchery has its good 7 points. We do need more information. The old-timers 8 say the flesh isn't as good as the old fish. When you 9 cook it, the taste is different. We've got a lot of 10 bears that are coming out. Climate change has had its 11 effect on everybody and Kake especially the berries 12 were good. I have a cousin that buys berries for some 13 lady from Seattle and I think they took out like 10,000 14 pounds at a little over \$3 a pound. It made some money 15 for some of the people that went out early and stayed 16 late and they come back with a couple hundred pounds. 17 For the short time that the berries were out it was 18 good. 19 20 We don't have, like I say, no cold 21 storage, so those of us with IFQ has to try to fish it 22 and bring it here or hire somebody to fish it. The 23 tenders don't pick up halibut. They just pick up 24 salmon. I think the salmon was fairly descent around 25 Kake. King salmon I should say. The guy said the 26 humpies and the seining itself was not really that 27 good. It hard to keep a crew when you're not catching 28 that much fish, so it does have a trickle-down effect. 29 The crews go back home. 30 31 All across the board the Organized 32 Village of Kake I was speaking to one of the board 33 members, their funding got cut by one third and they 34 were the ones helping people in need, buying fuel, 35 food, electricity. An average household in Kake 36 electricity probably runs 80 to 120 dollars a month, 37 maybe more depending on what you use. So we're glad 38 it's not real cold because you can sort of conserve on 39 heat. 40 41 The older ones we worry about. There's 42 been a lot of people leaving us because of cancer. We 43 don't know why. I know Angoon and all the areas, maybe 44 it's just all over the place, but this Fukushima stuff 45 that came ashore on all the islands -- I have a friend 46 that him and his wife went along below Kuiu Island and 47 part of Prince of Wales, Baranof, Admiralty, and he 48 said it's just thick on the beaches. 49 50 If we could find some funding somewhere 1 to maybe employ some of our people to go out and clean 2 those. I don't know what you would do with it. You 3 probably can't burn it, but there's buoys, seines. He 4 said it just covers right up to the tree line. I don't 5 know who owns that, if it's Federal or State, but birds 6 get entangled and the deer are eating kelp from in 7 between those things and it gets taken up into the 8 woods too. 9 10 The wolves have been thinned. We had 11 some people come up from Prince of Wales and they're 12 really good at what they do. We're getting more moose 13 and deer on Kupreanof Island anyway, the island that we 14 live on. The moose hunt is going well. It's open now. 15 Some of the people had asked -- and I know that this 16 has been discussed before. We talked about possibly 17 doing a hunt for maybe handicapped/disabled people two 18 weeks ahead of time. They asked if they do have one, 19 maybe it might be better if it's two weeks after the 20 moose season because most of the vegetation has fallen 21 off and the moose are in the rut and the same way with 22 the deer. 23 2.4 The other thing is they're starting to 25 hear elk bugling towards Rocky Pass and that was just a 26 couple days ago. I assume if there's any Fish and Game 27 we're allowed to take them without licenses or permits 28 as far as I know. The clams, another staple that kept 29 us going through the winter, now we're getting reports 30 that PSP is prevalent on all the beaches below Kake and 31 around Kake. It just makes it a little harder to get 32 food. 33 34 Halibut has helped and the king salmon, 35 but crabbing, when they come in, when they open it up 36 just in Hamilton Bay it's not very big, but from here 37 to Petersburg Creek I guess there was 10 boats in there 38 and you could almost walk across the bay on crab pots 39 is how much they put in there. They were that close 40 together. They stay three, four days and then there 41 will be a couple boats that will stay for a couple 42 weeks. That's where we normally get our crab and they 43 just clean it up. If not them, the sea otters. I know 44 none of our guys -- well, maybe there's one or two guys 45 that have permits for crabbing, but you still have to 46 run it to Petersburg. 47 48 The electricity, I wish we could do 49 something about it, but I understand the funding is 50 going away. With the cuts as well as climate change I

1 think we're all in for a hard time. It's going to be tough doing things, but I notice a lot more people are 2 3 growing gardens in Kake and getting vegetables and 4 growing things we never grew before. They're 5 supplementing their food with that. 6 7 That's something a long time ago they 8 used to do. Everybody used to plant gardens. I think 9 they really do well. I know my cousin, she has two 10 kids, she planted this -- I think it was about four by 11 four, must have been about six feet high. Must have 12 got 80 pounds of potatoes out of there. It's just 13 something we may have to go back doing. 14 15 The sea otters appear to be moving. I 16 think they are going west and north. I see them 17 showing up on Admiralty and by Point Gardner. We're 18 just having to go different places to get seaweed. 19 Sockeye wasn't that good at Gut Bay. I don't know a 20 number. I think Terry might. Some of them tried Falls 21 Lake. 22 It's hard for us to subsist the way we 23 24 used to. There's little falls there, it's not very 25 high, about as high as the ceiling. A lot of guys used 26 to go right in there and get their fish and go home. 27 That's over 30 miles from Kake, but you've got to run 28 by small boat and some of them will take three or four 29 people, plus the seine and try and catch fish and go 30 back. But we're only allowed 10 fish per day in Gut 31 Bay and 20 annually, so you're taking a big risk 32 staying there overnight and it's a long ways. 33 34 I'm not against sport fishermen, but 35 they can take six per day. They can have four people 36 in their family and get that many fish processed and 37 put in the freezer and catch some more, which is what 38 they were doing because I have some friends that went 39 over and did it. So there's no parity between the 40 sports fishermen and subsistence fishermen. What I'd 41 like to see is if we could cut them down and let them 42 just take 20 like we have to for the year. I know we 43 have to sell that to the State. 44 45 We used to be able to use dipnets at 46 Falls Lake. We can't do that anymore. They moved the 47 markers 300 feet out, so it makes it kind of tough. 48 You go over with a beach seine. You're not allowed to 49 let your gillnet touch any bottom there. You have to 50 tend it constantly and you can't tie another boat to

1 the other end to hold it, so that makes it different 2 than Stikine. I know we spoke about this before. 3 4 I don't know how we can change those 5 things. I think there are a lot of people here that 6 know where we need to go. When I first came on this 7 Council I was mad about things, you know. I've grown 8 in the last three years. I've learned to listen to the 9 people on this Council and the people in the audience. 10 We're going to have to work together to get these 11 things resolved. There will be no easy solutions. Ι 12 understand that. 13 14 It's hard for us to keep talking about 15 our culture when that part of it is gone. (In Tlingit) 16 means our food and that's where we talk about our food 17 and this is what we used to get, this is what we used 18 to eat, but it's starting to go away. Our culture 19 language is coming back. I'm thankful for that, but 20 living the culture is completely different than hearing 21 about it through tapes and everything. You don't get 22 that closeness of laying on the ground or smelling the 23 campfire. 2.4 25 The culture camps are good. Т 26 appreciate them and the people that donate that aren't 27 -- this isn't just for Natives. This is for everybody. 28 This is what I like about it. I've learned that we 29 have to have a cohesive habitation with everybody, but 30 there are some people that really take advantage of the 31 system. 32 33 I have no qualms against sports 34 fishermen trying to make a life, but there are some 35 people around Kake that have this building that's all 36 boarded up. They bring in five to six clients a week. 37 They come into Kake. Somebody takes them out there and 38 there's fishing. I know they have licenses probably, 39 but they're fishing where we used to fish and they just 40 push our people out because our people don't like 41 confrontation. 42 43 That's one of the things. We're not as 44 aggressive. I was coming back one day from Pillar Bay 45 and this sports fishing boat come up alongside, then on 46 back and nearly hit my engine. I was trying to figure 47 out what he was trying to do, but they were trying to 48 push us away from their fishing grounds, which was ours 49 originally. It's right in front of Kake. But we don't 50 want that type of fight. They were from Pybus Bay. It

1 looks like this may happen, we don't want it. 3 But I hope everybody stays safe and 4 gets the amount of fish they want, but that unquided 5 fisherman that you're talking about is very, very 6 important and we've been talking about it for years. 7 There's a lot more I have to say, but I know other 8 people have to give their reports. 9 10 Thank you very much. 11 12 CHAIRMAN BANGS: Thank you, Ken. 13 14 MR. HOWARD: Thank you, Mr. Chair. My 15 name is Albert Howard. I serve as the mayor in Angoon 16 and I also was appointed by the tribal council to serve 17 as president. Both responsibilities I take pretty 18 seriously. Anyone that knows our community isn't --19 you know, at some point our elders say that's enough. 20 It's (in Tlingit) in our language. 21 22 Part of your responsibility is to 23 consult and coordinate with the local tribes. There's 24 unintended consequences for not doing so. Part of what 25 I enjoy about coming to these is visiting with Harvey 26 and Ken Jackson. Talk about how things used to be. 27 28 This year our coho run was pretty much 29 non-existent and I would like to have this on record 30 and Ben can speak to this in part of his report. Our 31 sockeye run has been the best this year it's ever been 32 in years and let me explain why. The seiners were all 33 in the south end of Southeast Alaska. I didn't see one 34 in Chatham all summer. 35 36 Now let that sink in for a minute 37 because I'm saying this because for years we've said 38 the seiners had a direct impact on our (in Tlingit). 39 This year we have data to show that since they weren't 40 here the sockeye were able to return. This is kind of 41 history repeating itself so to speak. The seiners are 42 becoming more efficient. To some point they'll be just 43 as efficient as a fish trap. Anyone who knows the 44 history of salmon seining, fish traps have almost 45 decimated the salmon population back in the '60s. I 46 wasn't even born yet, but that's part of traditional 47 knowledge listening to our elders talk about what had 48 happened. 49 50 A commercial-driven industry tends to

1 have more say at the table than anyone else, the 2 subsistence user. You're supposed to consult and 3 coordinate with the local tribes on a government to 4 government basis. I listened to the gentleman speak 5 earlier are you coming to Angoon and see what your 6 Forest Management Plan and its intent. Is it going to 7 have an impact on Angoon? Are you coming to Angoon to 8 see. The reason I ask that question, you mentioned 9 Juneau and Ketchikan. 10 11 Like Kake, Angoon has 80 percent 12 unemployment. If there's an impact on our community 13 members, the community members can't attend your 14 meeting in Juneau because they can't afford it. Well, 15 I can't buy gas, I can't go to this meeting because the 16 gas is for hunting. 17 18 Even at my age I've learned to look at 19 nature and part of what I noticed last year was the 20 temperature was in the high 30s and low 40s all winter. 21 I remember my dad saying next year is going to be a 22 good year for deer hunting because there's no snow 23 loss. They're able to take care of themselves through 24 the winter because the temperature is there and there 25 isn't any snow. 26 27 Another unintended consequence 28 happening in our community are bear hunters. What's 29 happening is the bear hunters are allowed to take deer 30 also. These gentlemen basically have 31 unlimited funds to burn up all the gas they want. They 32 run around those 500 horses hanging off the back of 33 their boats chasing deer around, basically competing 34 with the community and tribal members for the same 35 resource. So that's an unintended consequence. 36 37 Fortunately we have language in the 38 monument, language that states the monument will be 39 managed between the tribe, the Forest Service, the city 40 and the Native corporation. So when I'm sitting here 41 listening to the conversation here, the Forest Service 42 does the permits for freshwater fishing on Admiralty 43 Island, so as the tribe we sat at the table and said 44 since we have a say in what happens on the Island, we 45 don't want anyone taking any cohos out of those 46 streams. You can catch and release, but you can't take 47 any home because there's plenty of salmon out here when 48 you're saltwater fishing you can take those. 49 50 I also work as a sport fishing guide,

1 so I have numbers to back up what I'm saying because 2 the State regulates me so much that I have to log every 3 day what I catch, where I caught it and who caught it. 4 And my clients know this, but if I think they're taking 5 home too much fish, I go fish somewhere else. That's 6 my self-regulation. And I agree with the gentleman 7 because I take one 50-pound box of salmon home, one 50-8 pound box of halibut home and that sustains me for the 9 year. And sometimes I give some away if somebody needs 10 it. 11 12 But at some point how bad does our 13 resource management have to get to where our salmon 14 crashes, the bears come into the community and start 15 chasing our kids because there's no salmon in the 16 rivers. There's a lot of unintended consequences to 17 decisions that are made based on economics versus 18 common sense. 19 20 I think the toughest thing I see is 21 wanting my son to live in a community that has nothing 22 to offer him because the commercial industry has taken 23 it all away. I think at some point we're going to have 24 to work together. We're going to be left with no 25 choice. 26 One of the conversations I had with 27 28 Harvey yesterday is the size of our herring. Part of 29 what I do in Chatham Strait -- I'm old school. You can 30 try to sell me all the bells and whistles for the new 31 tackle. Everything I catch my fish with is fresh 32 herring. We didn't have that this year. Everything we 33 saw we couldn't catch on a jig because it was too small 34 to bite the jig. There was herring there, but they 35 were tiny. 36 37 Someone has to do something different 38 because Southeast Alaska is heading for tough times. 39 Not only because the State's revenue is running out, 40 but our resource is disappearing in front of us. 41 42 That brings me to the definition of 43 insanity. Are we going to keep doing the same thing 44 over and over and expect a different result? I think 45 what we're going to end up with is nothing. We have 46 sea otters coming into our community. 47 48 Another thing we're addressing in 49 Angoon is the fact that the mine is dumping water into 50 the ocean. Nobody wants to talk about it. Everybody

1 wants to sweep it under the rug. Oh, it's fine. We're 2 going by the State standard, which I believe are too 3 low and were lowered because at the time they were 4 lowered the mining companies couldn't afford to 5 maintain that standard. This mining company is based 6 in Hawk Inlet. 7 8 Any fisherman knows, and I've 9 commercial fished on seining vessels, that Hawk Inlet 10 is called the mixing bowl. Everything coming in 11 through Icy Strait hits that shoreline and goes north 12 and south, all the salmon. Forest Service has data to 13 support that. Are we allowed to use it? No. 14 The reason I speak the way I do, our 15 16 elders say if you're a leader, you have to have kids, 17 otherwise you're speaking for yourself. I'm not 18 speaking for myself. I'm speaking for our kids, the 19 next generation. Not just mine, yours. What we've 20 learned from the mine is we got data we've never seen 21 before. 2.2 23 We got a response from the State and in 24 the response it said, oh, by the way, don't eat more 25 than four ounces of seal meat in one sitting in a 26 week's time. We were sitting there thinking the seal 27 that got sampled was given to 12 families in the 28 community after they took the samples they wanted. I 29 don't know anyone who has eaten 12 ounces in one 30 sitting. That's the size of a deck of cards, the size 31 of my phone maybe. 32 33 Also what was learned during that time 34 was don't eat more than four ounces of salmon. Mr. 35 Jackson talked about cancer. Mercury was found in the 36 seal that was sampled. Cancer causing. The interesting 37 part of that was the place that did the testing on the 38 seal they were -- something is wrong with our machine. 39 This is too high. This can't be. So they recalibrated 40 the machine, did it again, same numbers. Maybe the 41 machine is broken. Took the sample and sent it 42 somewhere else. Same. It's the highest level of 43 mercury found in a seal in the state of Alaska since 44 they started testing for mercury. The seal was caught 45 outside of the bay where the mine is. 46 47 You've got to keep in mind I've got a 48 12th grade education and it's amazing that educated 49 people can't figure out the fact that these seals go 50 back there to have their pups and that this time of the

1 year they were back there. We were told we don't have 2 proof that it's because of the mine that the seal had 3 so much high levels of mercury in it. We can sit here 4 and act like it doesn't affect us, but it does. 5 Our salmon fry go back out the same way 6 7 they come in and if they do, is the fact that they're 8 spilling ore into the bay have an impact on those 9 salmon fry when they go by there? Does it kill them 10 off? We don't know. That isn't part of the sampling 11 that's required by the State or DEC. 12 13 There's hot spots they're leaving in 14 the bay that were spilled. They had a conveyor belt. 15 Never addressed the problem that once the belt came 16 down and around the ore that was wet and stuck to it 17 fell into the ocean. 18 19 There's documented spills that happened 20 in the '80s and again in the '90s. They're not 21 concerned. They said it's better to leave it there 22 than it is to actually remove it because you cause more 23 contaminants. What they're also not telling you is the 24 fact that every time that ship leaves loaded with ore 25 there's prop wash. Every time. Which means it's 26 contaminating more and more of the bay because it's 27 spreading it out. Come in on a new ship, spreads it out 28 some more. Keeps spreading it out with prop wash 29 because it isn't very deep there. Once that ship comes 30 down with all that ore in it, its prop is close to the 31 bottom. 32 33 This is a food supply that has 34 sustained our community for generations. I understand 35 more than I like to sometimes, but we had asked the 36 State, the city, the tribe and the corporation to put 37 in proposals asking for certain areas to be closed to 38 crab. Well, those areas weren't closed and the crab 39 disappeared out of there because it was a commercial-40 driven industry that came in and took all the crab out. 41 I'm not sitting here saying that the commercial guys 42 are the bad guys or the fact that the sport fishermen 43 are the bad guys. This is all of our responsibility. 44 45 To get the State to manage the resource 46 according to their own laws that state that they should 47 be managed for abundance, State laws also say that 48 resources belong equally to everybody. Until we start 49 doing things different, there's going to be a decline 50 in all our resources. And there's going to be

1 unintended consequences for my community and the tribal 2 members I serve. 3 4 We started going with a community 5 garden as well. Working on a hydro project, we have 6 solar panels that are proving to be working. 7 8 I'd like to see the sport fishing guide 9 -- as commercial halibut fishermen, we had to show 10 where we fished. You had to turn in your log books, 11 this is where I fished. If you fished at Cape Ommaney 12 for 10 years and that was your spot to fish in and you 13 really enjoyed it there, your permit was for Cape 14 Ommaney. 15 16 For fishing guide halibut charter 17 permits are wide open. I could buy a halibut charter 18 permit that was from Sitka and fish it in Angoon. So 19 when you have 30 boats charter fishing out of Sitka and 20 all of a sudden they don't like it anymore, what are 21 they going to do. They're going to move to Angoon and 22 have a direct impact on the subsistence user, which is, 23 according to Federal law, supposed to have priority. 24 That's an unintended consequence of not restricting 25 them to a certain area. 26 27 And I agree. Part of working at the 28 lodge you have people coming from Montana, Oregon, 29 Washington and they're guides because they have a piece 30 of paper that says they are a guide. There's three of 31 us from our community that work and there's 12 guides 32 total. We have a saying. There's fishermen and then 33 there's captains. Captains use the radio, the 34 fishermen know how to fish. We have the same problem. 35 People coming and trying to push us out of a place I 36 fished forever since I was a kid. It's amazing that 37 adults will act this way. But you also have to have a 38 mechanism in place to keep that from happening. 39 I think we've got to look at the 40 41 resource as a whole. Everything in nature has a 42 purpose. We run out of herring, what's the rest of our 43 fish going to eat. 44 45 Thank you, Mr. Chair. 46 47 CHAIRMAN BANGS: Thank you, Mr. Howard. 48 49 Mr. Schroeder. 50

1 MR. SCHROEDER: Thank you. It's kind 2 of nice you don't have to say very much if you're on 3 the tail because everybody said things. I do have a 4 comment on the toxicity. You have the really specific 5 things that Albert was talking about about the mine 6 effluent from Hawk Inlet, but there is an issue that's 7 kind of percolating around out there, which it kind of 8 sounds a little wonky, like how do you set standards 9 for pollution in fish. 10 11 You sort of glaze over if you kind of 12 think about that because there's a science involved 13 with measuring what is in the fish and then there's 14 other epidemiology involved in saying well how much of 15 that is acceptable. But then really key, which is kind 16 of in our sphere of interest, is how much fish do 17 people eat. 18 19 So the current State standard is really 20 really low. So the current State standard has your 21 fish consumption being about equal to two of those 22 pieces of smoked fish that we were eating last night 23 per day. That's what your consumption is figured at. 24 So really it's very very low if you think of how much 25 fish subsistence users eat. 26 27 Also if you think of how the fish that 28 subsistence users eat very often comes from like one 29 small spot, so it's not like they got one piece of fish 30 here and say like if you went in and you were buying 31 swordfish in a supermarket, one piece came from there 32 and other piece two days later came from 1,000 miles 33 away. 34 35 So that is an issue and the various 36 folks were working on transboundary mines are hitting 37 that one to push on the State to come up with a more 38 reasonable fish consumption value. So sometime it may 39 be good for us to weigh in on that. I don't think 40 right now is the time, but sometime in the future. 41 42 I'll report on Juneau because that's 43 where I live and I was thinking, gosh, this was a 44 pretty lousy I was thinking about that while other 45 people were talking. Juneau was a really important --46 Auke Bay was a really important herring fishery, but 47 it's so long ago you just have to talk to an elder who 48 might remember when it was really a good fishery and 49 that's gone. 50

1 For the last quite a few years king 2 crab fishing and shrimp fishing for your own use has 3 been closed up and any area that you can get to kind of 4 easily from Juneau and there really isn't much sign 5 that it's changing. I'm not going to point fingers. б I'm just saying it's closed and something didn't go 7 right. 8 9 I second or third the concerns about 10 sea otters because they're coming our way in Juneau as 11 well. So perhaps the whale watching can add sea otters 12 in. If you're out rod and reel fishing this year, you 13 often saw many more whale-chasing boats than you saw 14 people who were catching fish. So that's a 15 characteristic. 16 17 We did have some bright spots for 18 fishing. Sweetheart Creek is where Juneau people go 19 for sockeye if they make the run down there. That's 20 produced quite a bit. It's an artificial run and fish 21 are released there, so it will continue. There could 22 be some threat from hydro development that takes place 23 there, but that hasn't been flagged too much. 2.4 25 The other thing that I -- oh, let's 26 see, I have to talk about how obviously Juneau has 27 become a cruise boat town and for the things we do and 28 are concerned with that means a lot more people on half 29 day or full day charter fishing boats or flying out 30 places to catch things in streams. So that's a major 31 impact in this area. 32 33 The other thing I'd really second is 34 quite a few people mentioned climate change. We're in 35 a period of very rapid climate change. It may give you 36 some bonus, like, wow, we have all these berries, this 37 is a great year for berries in Juneau as well. So you 38 think, hey, that's not too bad. Then maybe people 39 didn't get as depressed as they usually do when the 40 rain starts falling endlessly in mid-September. 41 42 But we're in a period of really rapid 43 climate change and it's hard to say what happens and 44 how it will affect the subsistence resources that we're 45 concerned with. I think that's going to be -- dealing 46 with the effects of climate change may be a big piece 47 of what we're up to in coming years. To wit, are we 48 going to have the same abundance of things. Doubtful. 49 And are seasons appropriate if it's hotter earlier and 50 stays warmer way later.

1 That's what I've got. 2 3 Thank you. 4 5 CHAIRMAN BANGS: Thank you, Bob. б 7 Cathy. 8 9 MS. NEEDHAM: Thank you, Mr. Chair. 10 Just a couple of topics this morning. The first is 11 across the region Transboundary Mining has been a very 12 highly discussed topic amongst a lot of different 13 groups. There has been a couple of different 14 opportunities where the State of Alaska and tribal 15 groups have been interacting with Canada. I think that 16 these discussions are becoming very productive and a 17 lot of forward movement seems to be starting to come 18 out of those. 19 20 As you all know, the Central Council 21 Tlingit and Haida has been doing some river monitoring. 22 They've been funded to monitor the Stikine River, the 23 Taku River and the Unuk River. That project has been 24 running for just about a year now and they've collected 25 10 samples on the Stikine, eight on the Taku. However 26 the infrastructure on the Unuk really isn't there and 27 getting access to it has been difficult and they're 28 still looking for opportunities to partner on trying to 29 get up there. 30 31 They still have the funding to actually 32 do that sampling if they can just figure out the 33 mechanism for doing so. They have been funded to 34 continue this project for another year. They're hoping 35 to get at least three full years of data to consider 36 having a baseline dataset that comes out of each of 37 those river systems. So they're always continuing to 38 look for support and if you have thoughts or mechanisms 39 on how to do so, you can contact 40 Jennifer Handlin. 41 42 Because the Stikine River has 10 43 samples and it's about to close out a full year's worth 44 of data it might be a good opportunity for this Council 45 to invite the Central Council of Tlingit and Haida to 46 give a presentation on the data that's been collected. 47 It's a suggestion to throw out there as a potential 48 future agenda topic item to see how that's going. 49 50 As you know, I have the pleasure of

1 working with the Hydaburg Cooperative Association on 2 our fisheries projects down in Cordova Bay and they saw 3 the worst sockeye returns in both Hetta and Eek this 4 year with less than 1,300 fish returning into Hetta and 5 less than 170 sockeye fish returning into Eek. 6 Additionally the pink salmon runs into both of those 7 systems were extremely low, about a fourth of what 8 we've seen in the past few years. 9 10 The Hetta system return this year was 11 based on parental years where they had escapements of 12 19,000 and 22,000 respectively for the year classes. 13 So they expected a really good run this year just like 14 they did last year. Last year they only got 7,000 fish 15 back and they were on high parental runs. So moving 16 forward we're looking at what could potentially be a 17 problem with the actual fish returns in there because 18 of that. Yes, there was high commercial harvest of 19 sockeye. 20 21 However, in thinking about climate 22 change, there could be, in addition to harvest, some 23 issues with stream temperatures. For the past three or 24 four years we've been seeing fisheries monitoring 25 project in June and that's when we start taking 26 temperature data. Temperatures in the rivers have been 27 19 to 21 degrees Celsius for when salmon would be 28 starting to return to come in to spawn. We feel that a 29 lot of the fish are holding offshore into deeper cooler 30 waters and are not really interested in coming back in 31 to spawn on the early side of things. It really takes 32 a good rain in August to kind of cool the lake, which 33 then cools the creek to make it more hospitable for 34 fish to run in. 35 36 The one thing we don't have information 37 on is actually spring temperatures in the river when 38 smolts would be coming out, so one question we're 39 asking ourselves and looking at is whether or not the 40 issue of production out of Hetta, when we should have 41 had a really good year class, coupled with high harvest 42 might be what's really affecting the low returns. Also 43 in the spring they've had very low snow pack, so they 44 don't have a lot of ways to cool those temperatures 45 down in our area. 46 47 Then finally I just want to note that I 48 had the distinct pleasure of working with the community 49 of Kasaan over the last year and a half in planning 50 efforts for the rededication to the Whale House, which

1 is the only standing Haida longhouse in Alaska. They 2 had their celebration at the beginning of September, so 3 there was a lot of strong cultural reconnections this summer and large celebrations. 4 5 6 You all saw or at least I saw in my 7 email from our coordinator that the Federal program has 8 that permit process in order to be able to take 9 additional subsistence foods for these types of events 10 and that allowed Kasaan to go -- their permit 11 application was approved by the Federal program and 12 they were allowed to go out and harvest additional deer 13 and salmon and were able to feed at least 700-plus 14 guests that came to Kasaan that day for that 15 celebration, so I thought that was worth really 16 mentioning as a positive thing that this program 17 contributes to communities at that level. 18 19 Thank you. 20 21 CHAIRMAN BANGS: Thank you, Cathy. 22 23 John. 2.4 25 MR. YEAGER: Thank you, Mr. Chair. 26 27 We're good in Wrangell. 28 29 (Laughter) 30 31 CHAIRMAN BANGS: Thank you, John. 32 Okay. I just have a couple little things I'd like to 33 mention for our immediate area. Most of the issues 34 have been covered about the return of salmon and 35 herring and whatnot. I would like to say that we're 36 starting to see sea otters even in the Wrangell Narrows 37 at the bottom. We're seeing them at the opening of 38 Duncan Canal and we're seeing them at Frederick Sound. 39 They're definitely moving our way. I'm sure they're 40 moving towards Wrangell as well. 41 42 Another issue that is really becoming a 43 concern here in the harbor is sea lions. They're 44 becoming aggressive, they're hauling out on all the 45 marker buoys. We approached the Coast Guard to see if 46 they could make the buoys to where they couldn't get up 47 on them and they weren't entertaining that idea at all. 48 But they're becoming aggressive in the harbor and we're 49 worried about kids fishing down there, adults. There's 50 been some charges by sea lions that are hauled out on

1 the airplane float. We finally put an electric fence 2 up and they just found somewhere else to haul out. So 3 that's becoming a real issue here. 4 5 We're seeing more and more brown bears 6 on this island. They're becoming frequently seen 7 around campgrounds, so everybody is kind of worried 8 about that and I'm not sure if it's related to climate 9 change or not, but there's definitely a population 10 increase on the island. 11 12 I'm pretty optimistic about the duck 13 season now that I've got a new duck call. 14 15 (Laughter) 16 17 CHAIRMAN BANGS: Okay. We're going to 18 take our little trip here. We'll recess until after we 19 get back. I think Robert might explain the process 20 here of what we're going to do. 21 22 MR. LARSON: Thank you, Mr. Chair. We 23 have three Forest Service vehicles and I have my own 24 personal rig, so we have space, I think, for all the 25 Council members. Other than that we'll just have to 26 stack everybody up and see who wants to go and make 27 sure they have a seat. There's 20 sack lunches. We 28 hope everybody's kind and takes one of each. Is there 29 a place for money over there? There's a bucket over 30 there as a good place for money. The only time certain 31 thing we have this afternoon is the public hearing on 32 submerged lands at 3:00. 33 34 CHAIRMAN BANGS: Okay. We'll recess 35 until when we get back. I think we'll probably 36 coordinate our return trip. 37 38 MR. LARSON: Two o'clock. 39 CHAIRMAN BANGS: Two o'clock. 40 41 42 (Off record) 43 44 (On record) 45 46 CHAIRMAN BANGS: I'd like to call the 47 meeting back to order. Thank you all for coming back 48 from lunch. I hope you guys enjoyed the trip out the 49 road as much as I did. It was really a nice day to be 50 out there and a nice fire for us. So we're going to

1 start the meeting off here this afternoon with a 2 regional subsistence fishery summary and review the special actions. Jeff Reeves just joined us from the 3 airport. Hopefully he's ready. 4 5 6 MR. REEVES: Good afternoon, Mr. 7 Chairman, Council. Jeff Reeves, U.S. Forest Service. 8 Sorry for my delay. I just had a travel that came in 9 today. A couple items that are agenda items that I was 10 looking at, one was you have handouts in front of you. 11 It's a single sheet of paper with a table that has four 12 rows. This is a summary of special actions that have 13 been completed during the year. Just list each one and 14 a brief little description there. 15 16 The other item which you all have in 17 front of you is a PowerPoint that I thought I was going 18 to be doing later that has more detail into the Federal 19 subsistence fishery. I'm not sure how you guys want to 20 do that, but in there all the slides are fairly 21 detailed and the color copies show it pretty clear. Ιf 22 you want to leave it at that, that's fine, and if you 23 had any questions you could just drag me off to the 24 side later. If you'd like to see it in a full 25 presentation, I can certainly do that at a later time. 26 27 CHAIRMAN BANGS: Thank you, Jeff. Any 28 questions or what's the will of the Council. 29 30 (No comments) 31 32 CHAIRMAN BANGS: I just have one quick 33 question about the closure of eulachon. What ended up 34 happening with that closure? Was there a lot returned 35 after all with the helicopter? I'm just curious. Т 36 can't remember exactly. 37 38 MR. REEVES: Mr. Bangs. The closure 39 was implemented pre-season just because in past years 40 the returns seem to be like they're slowly growing, but 41 just nothing in any real heavy abundance yet to 42 institute a fishery on that. This closure occurred 43 before our surveys occurred. We did have at least 44 three aerial surveys where the presence of eulachon 45 were seen in both the Eulachon River and the Unuk. The 46 schools seemed scattered throughout the river and in 47 different locations during each survey, so it still was 48 no real heavy return. At this point it's promising 49 that they're trying to re-establish themselves. 50

1 CHAIRMAN BANGS: Okay. Thank you. 2 3 John. 4 5 MR. YEAGER: Thank you, Mr. Chair. How 6 many surveys were you able to do this year versus 7 previous? You said three. Was that more than in past 8 years and then how did those populations of eulachon 9 compare to say the last couple years? 10 11 MR. REEVES: Mr. Chairman. Mr. Yeager. 12 Three surveys has kind of typically been the norm. The 13 practice is kind of when we can get them in due to 14 weather, but I think a couple years ago we might have 15 had four. The abundance we saw this year was probably 16 lower than -- I think the peak that we saw was in 2012 17 where we had at least one or two real large schools 18 that were seen in certain areas. From my perspective 19 of what I've seen over the past few years this year was 20 down. 21 22 But, like I said, there's indication 23 they're kind of spreading through the river, so it 24 seems like maybe the run is kind of smaller shots and 25 starting to be a little more proactive, which might be 26 a good thing. But, like I said, it's just kind of 27 we're at a point where seeing fish every year is a good 28 thing that we're seeing, but we're still not at that 29 point where every other hole is just black with them 30 like we see in some of the pictures like in the Yakutat 31 area. 32 33 CHAIRMAN BANGS: Thank you. 34 35 Mr. Douville. 36 37 MR. DOUVILLE: Thank you, Chairman. 38 Did you see any eulachon outside those two river 39 systems? Like in the past they'd been in kind of odd 40 places. 41 42 MR. REEVES: Mr. Chairman. Mr. 43 Douville. This year it seemed like was really 44 different. We didn't note any outside of any other 45 drainage other than the Unuk. There was some limited 46 predator activity on the mouth of the Chickamin if I 47 recall correctly and down at the Wilson Blossom, but we 48 didn't see anything. The other indication that we did 49 have was in Carroll Inlet again. There was a small 50 spawning, but we never were able to see anything

happen, whether through predator activity or through 1 2 the camera, that was at Carroll Inlet. When they did 3 go in to recover the camera, there was indication of 4 spawn, so a small population did show up at Carroll 5 Inlet we know. 6 7 CHAIRMAN BANGS: Thank you. 8 9 Any other questions for Mr. Reeves. 10 11 (No comments) 12 13 CHAIRMAN BANGS: Thank you, Jeff. We 14 have a Fisheries Resource Program project summary from 15 Mr. Ben VanAlen. 16 17 MR. VANALEN: Thank you, Mr. Chair. 18 Members of the Council. I did have a one-page two-sided 19 handout. Does everybody have that. I think it would 20 be advisable to everybody. What I'm doing here is 21 reviewing very briefly the Fisheries Resource 22 Monitoring Program projects that we've had. We've had 23 16 years of funding projects and totaling upwards of 24 \$19 million. 25 26 So on this handout I show you in black 27 which projects were funded this year in 2016 and the 28 system is in black. Also listed in gray lettering are 29 the systems that we have had Fisheries Resource 30 Monitoring Programs on in the past. These are all the 31 systems that relate to sockeye salmon stock assessment, 32 stock status and trends, escapement counting, 33 escapement numeration, those kinds of projects. 34 35 As Jeff just mentioned, we have a 36 current project on the Unuk River as well as projects 37 in Yakutat eulachon. So those are the two non-sockeye 38 projects that we've had. What I tried to do here is 39 kind of give an indication for everybody of, one, a 40 geographic representation of those projects, where 41 we've had them throughout the region in the past and 42 now. I did break the region basically into quadrants 43 which relate in part to the actual fisheries that are 44 conducted in those areas and what stocks of fish they 45 harvested. 46 47 In this case, like the Northwest area 48 there along the west coast, outer coast of Baranof and 49 Chichagof Islands, the fisheries that occur there are 50 primarily target fish that have returned to the west

1 coast of Baranof and Chichagof Islands. That all makes 2 sense. Kind of the same thing in the southwest area. 3 They definitely target fish that are bound for those 4 waters as well as fish moving around north and south of 5 Prince of Wales Island. 6 7 In the table at the bottom, hopefully 8 everybody can read it. The more years we have, the 9 more tiny these tables get. If you think that's bad, 10 look at the table on the back side. Yo! Okay. So 11 there's 16 years of data at least there for all the 12 projects that we have. I'm not going to look at that 13 page very hard, but it does have information which are 14 actually the results from these studies that we've 15 spent so much time and energy in deciding to fund and 16 to do the project and summarize the results and reports 17 as required each year. 18 19 I'm going to look back at the table on 20 the side with the map on it, which just tallied up 21 projects that we've had over a number of years, kind of 22 a long-term monitoring program projects. Not all of 23 these estimates were paid for by the project, but most 24 years were. Anyway, it's just good to look at that, I 25 guess. If you look at the right-most columns on those, 26 kind of looking at what's the average escapement we've 27 observed in these systems after we've estimated the 28 escapements. There's generally a trend to declining 29 escapements. So the average escapements tend to be 30 declining over time from 2001 to present. So that's a 31 little bit alarming. 32 33 One reason we do these projects is to 34 get a feel of what's the trend. Are the escapements 35 variable but steady, are they trending up, are they 36 trending down. So I think we could say that the 37 general trend is declining escapements for these 38 projects that we've been looking at in these series of 39 years. 40 41 In some places I could go at Klag and 42 Neva and we see the escapements trending down. We also 43 can look at subsistence harvest data. You see that 44 kind of trending up in those two systems. 45 46 In the Kanalku, Kook, Sitkoh area what 47 we have is clearly developing a pattern where the 48 fisheries shadow I guess I'd say the commercial seine 49 fisheries shadow is pretty evident. When there's 50 strong fishing, more fishing time, there's fewer fish

1 that make it back to the escapements and vice versa. 2 So that fisheries shadow as I call it is quite evident 3 in those systems, particularly since 2010 or so when 4 we've had these really strong odd year classes of pink 5 salmon, which have a large fishing effort associated 6 with them, so it's kind of a perfect test, if you will, 7 where one can see what's the effect in in-shore returns 8 by the large seine effort or not. 9 10 It's hard to really get a handle on 11 stocks and I haven't really looked at it that well, but 12 I have a feeling of a fisheries shadow effect at Hetta 13 and Eek if we had a long-term dataset there. Hatchery 14 Creek is really hard to tell. I know there's effects 15 of the fisheries, but that project didn't go this year. 16 17 18 Anyway, that's just a rough assessment 19 of what we have of those projects. The other thing 20 we've gotten out of all these years of studies is we've 21 definitely gotten better at counting fish and doing our 22 projects. We've had the opportunity to design 23 different kinds of weir, traps, perfect mark/recapture 24 studies to validate the escapements that we're 25 estimating and to use different methods like net weirs 26 and video weirs. 27 28 Some projects I'm doing we're actually 29 remotely monitoring escapements into like Sitkoh Lake 30 and Neva Lake with great success in what I call double 31 redundant two weir, four camera setups. So anyway a 32 lot of progress has been made on that and I guess I'd 33 say advancing the science in fish counting. 34 35 Most of these projects again the folks 36 working at the projects are people that live in the 37 local communities. So the projects that I worked with, 38 like Neva's crew from Hoonah works the project. At 39 Sitkoh and Kook is a crew from Angoon. At Kanalku a 40 couple folks from Angoon are employed to work that 41 project. The same thing out of Hydaburg, Hetta and Eek 42 projects are run by folks that live in Hydaburg. Klag 43 is run by folks from the Sitka Tribe of Alaska. In 44 fact, the whole project is done by them. 45 46 So this funding of the Fisheries 47 Resource Monitoring Program Projects have really 48 greatly benefitted both capacity and buy-in by members 49 of the community that I think over time has been very 50 helpful.

1 I would like to know if there's any 2 questions on any of our projects. I have a short 3 PowerPoint, but I'm not showing it. If there's any questions on the information I'm presenting I'd be glad 4 5 to answer them. 6 7 CHAIRMAN BANGS: Thank you. I had one 8 quick question. Is there any data that responds to say 9 the Hetta Project that shows a sharp decline and are 10 those fish showing up by say scale samples or DNA 11 showing up in the same take? 12 13 MR. VANALEN: Yeah. Let me see. 14 There's two ways for me to answer that. One is plain 15 old looking at the map here. We know that these 16 sockeye and basically all salmon head in a 17 southeasterly direction out of the mighty Pacific into 18 inshore waters. So whatever fisheries that they might 19 be swimming through definitely harvest them. 20 21 So without any genetic or scale pattern 22 analysis or other stock ID tools before us, all we have 23 to know is is there fishing occurring that is to some 24 extent non-selective. Like a commercial purse seine 25 fishery, they catch what's in the water. 26 27 So anyway that's one way to answer 28 absolutely they're being harvested and we might not be 29 able to nail down exactly the extent of which fisheries 30 are harvesting them, but I think it pretty fair to say 31 if a fishery is occurring off the west coast of Prince 32 of Wales, which the Noyes and Dall Island area 33 fisheries very likely harvest salmon bound for the 34 area, like Hetta. Definitely any fisheries occurring 35 in the Sea Otter Sound area and whatnot. 36 37 We also have years of adult tagging 38 studies. In particular, most recently there were 39 U.S./Canada tagging studies that were done in '82, '83, 40 '84, '85 with lots of tagged fish. Pink salmon and 41 sockeye salmon throughout the area there. The end 42 result of millions of dollars and big, huge cooperative 43 U.S./Canada tagging studies is two things. 44 45 I don't want to be funny, but fish 46 don't migrate over dry land and they go everywhere. 47 The big arrows and small arrows is just as you would 48 expect. In other words, let's say you're looking at 49 Karta on the other side of Prince of Wales Island. How 50 do fish get to Karta. You'll find in every year those

1 tagging studies that we had fish that went around the 2 north side and around the south side of Prince of Wales Island to get to Karta. The bigger areas were usually 3 4 to the south in those studies. Anyway, that's another 5 one. б 7 Then we have years of scale pattern 8 analysis, but the scale pattern analysis that actually 9 ended just a couple years ago when the genetic stock ID 10 took over, scale pattern analysis is not refined enough 11 to tell whether it's a Hetta sockeye from a Klawock 12 sockeye from a Sarkar sockeye. It's basically two 13 Alaskan groups and that was the Alaska Island Coastal 14 Group and McDonald Lake. 15 16 McDonald Lake was one that had enough 17 of a difference in scale pattern that it was brought 18 out. Other than that it's U.S. or Canadian. Canadian 19 being NAS or SCHEMA. The big difference is scales, of 20 course. The Canadian fish are spawning on the other 21 side of the coast range, more oligotrophic lakes. 22 Their scale patterns are bigger compared to our little 23 dinky slower-growing island populations. 24 25 CHAIRMAN BANGS: Thank you, Ben. 26 27 Cathy. 28 29 MS. NEEDHAM: Thank you, Mr. Chair. 30 Ben. Can you explain fisheries shadowing to me, the 31 term, what that means. 32 33 MR. VANALEN: Yeah, I just made that 34 up. 35 36 (Laughter) 37 38 MR. VANALEN: No, actually it's a term 39 that basically -- you can imagine like fish are coming 40 in and then you have a fishery. It takes a bite out of 41 the fish. So the fish are still coming in and they're 42 going to the escapement, going to the bays and the 43 streams, but that piece that's been removed by the 44 fisheries, outside fisheries, is making it evident in 45 lower return. It could be in time, like if you fish 46 really hard early in a run and not so hard later, your 47 escapement pattern might be not very many fish early 48 and a lot more fish late. Does that make sense? 49 50 MS. NEEDHAM: Uh-huh.

1 MR. VANALEN: Or what typically happens 2 is we fish harder during the main body of the run, more 3 boat days and you take a bigger chunk out of the middle 4 of the run. 5 6 MS. NEEDHAM: Follow up. 7 8 CHAIRMAN BANGS: Go ahead, Cathy. 9 10 MS. NEEDHAM: Thank you, Mr. Chair. So 11 in 2013 it shows in your ranking system that's off to 12 the side that includes all of the projects with the 13 exception of Redoubt that 2013 was the worst of the 14 lowest returns across the region -- or across these 15 projects I guess I should say. So that was three 16 seasons ago. Do we have any indication of what was 17 really driving that? That might actually link up with 18 what -- might be driving the fact that 2016 is the next 19 lowest return. 20 21 MR. VANALEN: Well, in 2011 and then 22 2013 were both very strong runs or what appeared to be 23 strong runs of pink salmon and a lot of seine effort, a 24 lot of fishing time, boat, days, area fished. That 25 would be on one species of fish, but at the same time 26 that increases the catch rate, the exploitation on all 27 fish being caught and that could definitely have a 28 shadowing effect. 29 30 Some of these I didn't put all the 31 figures in, but Kook Lake, I think, is one of the best 32 examples. It's very consistently evidenced when 33 there's a lot of fishing, the escapement is lower. 34 When there's not much fishing, the escapement is 35 higher. The two great things about that is, one, that 36 we can observe this, that we can kind of get a feel of 37 what this relationship is between fishing on the 38 outside and return to fish on the inside and have some 39 feeling of maybe how to moderate that. We're learning 40 here. 41 42 The other neat thing about it to me is 43 that even in our low escapement years there's still 44 enough fish in most of these systems to be able to 45 rebuild -- not rebuild, but to return enough fish in 46 subsequent years. So we're not seriously overfishing. 47 We're down at low levels where there's evidence of real 48 concern by folks in communities of not being able to 49 meet their subsistence needs for sockeye. I think the 50 pattern then is that if there's not enough fish inside

1 to meet needs for escapement, the needs for 2 subsistence, then we need to work together to moderate 3 effort outside. 4 5 CHAIRMAN BANGS: Thank you, Ben. 6 7 Don. 8 9 MR. HERNANDEZ: Just a quick 10 observation and then I do have a question for Ben as 11 well. I noticed this year with the poor hatchery 12 returns places, particularly Hidden Falls, saw a lot 13 more effort for seiners that normally would be fishing 14 Hidden Falls were all going out to the west coast 15 earlier than normal to try and get in on some sockeye 16 fishing out there and early pink fishing. What happens 17 with hatchery returns kind of effects the fishing 18 patterns and it's all interrelated. 19 20 My question is we kind of specifically 21 directed that there be DNA samples taken from Northern 22 Chatham Straits and Kanalku particularly to track 23 Kanalku. Are they still collecting DNA samples for 24 Kanalku system and some of those other systems in 25 Northern Chatham? 26 27 MR. VANALEN: I don't believe anybody 28 did this last season. In fact, the projects I'm 29 running at Neva, Kook and Sitkoh we collected 30 apparently enough samples in past years that they 31 hadn't requested any additional samples for their 32 baseline and I don't believe there's additional, I 33 might be wrong, work being done to add to that baseline 34 right now mainly due to budget concerns or maybe just 35 no direction to do that. I'm not positive. We haven't 36 been doing any more. 37 38 MR. HERNANDEZ: But we do have some 39 good baseline from previous years, correct? 40 MR. VANALEN: I think the report that 41 42 we were provided last -- I think it was January on the 43 results from the sampling that had been done was very 44 informative and I think it wasn't really 45 presented to us -- any table in there or any text in 46 there wasn't presented in a manner that I would have 47 thought it would have been presented and that would be 48 of the Kanalku-bound sockeye that were caught. When 49 were they caught. 50

1 So if you take the numbers in their 2 report, which is in the last two tables if I remember, 3 the appendix tables, and you answer that question, 4 you'll see that the Kanalku-bound sockeye or that group 5 which included -- I can't remember. They had a couple 6 Chatham large, Chatham small groups or whatever, but it 7 didn't matter which group you take. Basically what we 8 find is that there's a broad overlap between when those 9 stocks migrate through an area that they sample, which 10 was mostly the Augusta, Marsden Shore. I think those 11 two samples were the only ones sampled. 12 13 Anyway, when they migrate through 14 there, it was basically timed with -- broadly 15 overlapped with when the commercial seine fishery is 16 fishing, so the information is in that report that I 17 think we all were questioning in the first place, was 18 how much interaction is there between the commercial 19 seine fishery and the sockeye that are returning to 20 Chatham Strait and to all other areas so there's seven 21 main stock groups they had and you could look at each 22 one of those, but I think it's pretty conclusive from 23 the genetics alone that there is a broad overlap in 24 timing. 25 26 CHAIRMAN BANGS: Thank you, Ben. 27 28 Steve and then Patty. 29 30 MR. REIFENSTUHL: Well, I'm familiar 31 with the report in question and there is an overlap, 32 but also there's good segregation of the fishery with 33 escapement to Kanalku in particular. So about 80 34 percent of the sockeye are through the Chatham area and 35 in the locale of Angoon and Mitchell Bay when most of 36 the fisheries occur. There is some overlap. That's 37 why there were sockeye that were genetically identified 38 as Kanalku sockeye caught in the fishery. 39 But as Ben said earlier, and maybe he 40 41 wasn't speaking about sockeye, but that the shadow 42 effect is not overharvesting and, of course, the 43 fisheries are managed for escapement, not for catch, 44 and that's why I think he can make that statement is 45 because the fisheries are managed to get the fish in 46 the streams. I looked up the data here on the web 47 about Kanalku and the second largest escapement to 48 Kanalku in 2009, that's when there was a 38 million 49 pink salmon harvest, so that's a year where there was a 50 lot of fishing effort and there was a high escapement.

1 2 So it's not -- I think we need to be careful that correlation is not cause and effect. 3 4 5 Thank you. 6 7 CHAIRMAN BANGS: Thank you. 8 9 Patty. 10 11 MS. PHILLIPS: Thank you, Mr. Chairman. 12 In terms of management of the fisheries, how is this 13 data used and is it used in consultation with the State 14 in prosecution of comm fish fisheries? 15 16 MR. VANALEN: The actual use of this 17 data I think -- let me see. There's great interest in 18 the information that's collected especially if it's 19 reliable. So that's I think a real important part of 20 our program to make sure we're collecting reliable, in 21 this case, estimates of escapement, estimates of 22 subsistence harvest, those kinds of things. 23 2.4 It's -- I don't know. I'd have to say 25 something stupid like good things take time. This 26 information is and will be used in the management of 27 the fisheries. Maybe it isn't -- there haven't been 28 any management changes to date, let's say in the 29 Icy/Chatham Strait area, as a result of this 30 information, except some things like I'd have to throw 31 this out. Neva Lake, the first couple years of 32 escapement estimating, we found the run was a lot 33 bigger than we thought. We thought there was just a 34 couple thousand fish in there and it was 5,000 and then 35 11,000 fish in the escapement and the run just kept 36 going. It goes to the end of August, end of September, 37 October 15th I'm still counting sockeye in the lake. 38 39 So kind of with these results there we 40 went from a 10 fish harvest limit to a 40 fish limit 41 and extension of the season to August 15th from July 42 31st. So I'm just saying there's some immediate use of 43 information. At the same time the information I've got 44 from Neva Lake presenting to the State we're seeing 45 declines in escapement directly related probably to 46 increases in this subsistence fishery and as a result 47 management used that information and reduced the 48 harvest limit back down to 10 fish I think it is. Ι 49 might be wrong. I think it might be 15 fish now that I 50 think of it.

1 So we're using information or 2 information is being used to help manage the fishery, 3 in this case subsistence personal use permit limits, 4 but that's an example. In the big picture, I don't 5 know, right from the very beginning our first estimate 6 of escapement into Kanalku Lake were very small. 229 7 one year, 2003 is 276. That was the year they decided 8 to basically institute a voluntary closure on the 9 subsistence fishing. So that, to me is a definite 10 management action. 11 12 Anyway, I think all this information is 13 and will be used over time. It's very good to have and 14 I think it's actually 15 priceless because in the end everything boils down to 16 making sure you have enough fish to spawn. So in our 17 world of subsistence priority it's enough fish to spawn 18 and enough fish to meet people's subsistence needs. So 19 that's the bottom line for us. And if we don't have 20 this information, we won't have any positive influence 21 on management decisions in the future. 22 23 CHAIRMAN BANGS: Thank you, Ben. 2.4 25 Mr. Douville. 26 27 MR. DOUVILLE: Thank you, Mr. Chairman. 28 The outside net fishery is restricted by the treaty of 29 Canada that allowed X amount of sockeyes during the 30 month of July and most of the time they have a one-31 night hour opening a week. If they catch too many 32 sockeye, they might not have an opening in the 33 following week. I'm sure they kept some sockeye that 34 are bound for those nearby seines, but I'm thinking 35 more that, like you said, there was 20 to 21 degrees 36 Celsius water, which is about 70 degrees, which my 37 thought would be affecting those fish that are rearing 38 that are going to be going back out that are having 39 high mortality and it's really not what's happening on 40 the west coast of that island but what's happening 41 where they're growing up because of the high water 42 temperatures or that affecting something else that 43 affects the fish. 44 45 MR. VANALEN: Kind of a comment, but I 46 guess I'll comment kind of related to it. It's 47 important for us to keep in mind what factors limit 48 production of salmon. Number one is the habitat. That 49 fish need to spawn, rear and migrate in. So that's 50 number one. We need to maintain and protect the

1 habitat. If you pave it over, it doesn't matter how 2 many spawn, right? Anyway, I'm just keeping this 3 priority down. 4 5 The next thing is escapement. The next 6 thing is making sure we've got quality and quantity in 7 the escapement. Well, distributed escapements through 8 all the little sub-spawning populations, the timing of 9 early run fish, late run fish all in the same stream. 10 That's critical. That's what maintains healthy runs. 11 12 Thirdly, last on the list is natural 13 variations climate ocean conditions. What do we have 14 control over. It's the first two. We have a lot of 15 control over what we do with ground-disturbing 16 activities. We have a lot of control over how many 17 fish we catch and return, how many escape to spawn. We 18 have a lot of control over how we conduct that fishery 19 to make sure we're getting good natural distribution of 20 the spawners. So that's what we have control of. 21 22 We don't have a lot of control short of 23 riding a bike over what's happening in climate change, 24 ocean recidification, all those kinds of things even 25 though it is influencing. What we want to do is keep 26 our escapements up at that level where they're highly 27 variable and dependent on natural variations and ocean 28 survival, but they average way higher than they would 29 be at lower levels of escapement. So that's the big 30 picture that we're working under. 31 32 CHAIRMAN BANGS: Thank you, Ben. 33 34 Mr. Howard. 35 36 MR. HOWARD: Thank you, Mr. Chairman. 37 I'm looking at the 2009 that was referred to from the 38 gentleman from Sitka. I don't have a clue one about 39 what's happening in Redoubt Bay. I guarantee you, and 40 you can ask me anything about Kanalku/Sitkoh Bay and 41 Kook Lake. There's many variables that affect those 42 systems. There's a direct correlation in commercial 43 fishing that does affect those systems. My log books 44 will confirm that for you. 45 46 When the commercial industries open the 47 log books, then my salmon catch rate goes down. 48 Common sense. I'm not a scientist, but I do realize 49 that it does have an impact on what's happening in our 50 community. It's my responsibility as a leader of the

1 community to understand what's happening to the system. 2 3 4 I heard the Chairman ask Mr. VanAlen a 5 question about genetics and was their signs of 6 commercial fishermen intercepting salmon and 7 recognizing the fact that they did come from Kanalku 8 through genetics and scale sampling. Well you have to 9 realize there's another equation to that. Sure maybe a 10 seiner caught one 11 sockeye from Kanalku that you can prove through 12 samples. Maybe, that sockeye came during a bad parent 13 year where there wasn't any sockeye returning to the 14 stream, which means there was only one sockeye passing 15 that boat because there wasn't any sockeye there to 16 begin with. 17 18 You can use that in court or any 19 argument and say I only caught one of your (in 20 Tlingit). Well, maybe that was the last one. So you 21 have to look at all the data on every side because if 22 you don't do that, we're not sitting at the table and 23 doing our responsibility to the resource. I'm never 24 going to argue for subsistence. Never going to argue 25 for sport fish. Never going to argue for commercial 26 even though I represent all of them by doing what I do. 27 So I think it's important that we look at all sides of 28 the story before we figure out what's best for the 29 resource. 30 31 Thank you, Mr. Chair. 32 33 CHAIRMAN BANGS: Thank you, Mr. Howard. 34 Remember this is a question time for Mr. VanAlen. Did 35 you have a follow up? I'm sorry, Mike, I didn't catch 36 that hand if you had a follow up on your question. 37 38 MR. DOUVILLE: (Shakes head negatively) 39 CHAIRMAN BANGS: Okay. Any other 40 41 questions. 42 43 Patty. 44 45 MS. PHILLIPS: Thank you, Mr. Chair. 46 Since you discussed the declining trend in escapement, 47 then how does that factor into future management 48 discussion of fishery? 49 50 MR. VANALEN: I guess I'd have to say

1 that we need to be looking at ways to maybe moderate 2 the harvest of the fish. Maybe it's across the board 3 to maintain escapement levels. I think there's 4 something hidden in here and people use the words 5 shifting baseline. There used to be a lot more fish in 6 like Klawock. A lot more sockeye than there is in 7 these years of study here. We could say the same thing 8 with almost every other sockeye system in our region. 9 They used to be a lot larger. 10 11 I think all we're trying to do is make 12 sure that there's at least as many as in low 13 escapements. And just at least as many fish returning 14 to the bays for the subsistence users to have a 15 reasonable harvest. Efficiency and harvest take. So I 16 guess it's up to us and your constituents in your 17 communities to be helping us effectively set those 18 minimum targets for escapement for subsistence harvest. 19 20 21 I think that's kind of a big part of 22 what we might be doing. But to me it is generally not 23 a pattern you want to continue, a trend towards 24 declining escapements. It takes fish to make fish and 25 absolutely takes quality escapements to maintain 26 quality runs. We have our high runs when we have high 27 escapements and that's what we want to keep working 28 towards. 29 30 CHAIRMAN BANGS: Thank you. Any other 31 questions. 32 33 Mr. Jackson. 34 35 MR. JACKSON: Through the Chair, Mr. 36 VanAlen. Is there any chance -- I know you have a set 37 time when you do these tests when you send people over 38 like to Falls Lake. With the climate change and the 39 fish either coming in earlier or leaving later, that 40 you will change the pattern. Because we were getting 41 reports that the fish were coming in late and still 42 going up Falls Lake because that's where the guys are. 43 Will those change later in the future or are you guys 44 going to keep it the same and just keep the -- you 45 know, with climate change moving things around. I just 46 wondered. 47 48 Thank you. 49 50 MR. VANALEN: I'd like to hope that

1 we'll be very responsive and we try to get there, put 2 our camps in, our weirs in and start counting fish when 3 we feel the first at least five percent of the run is 4 likely to be there. So we base those start-up dates on 5 past observations and try to err on the side of not 6 missing fish. The same thing at the other end. We trv 7 to keep our projects in until it's really obvious that 8 we're at the very last bit of the run. So I would 9 think that if there are shifts over time due to global 10 climate change factors, that our project dates will 11 probably shift accordingly ahead or most likely later. 12 13 CHAIRMAN BANGS: Thank you, Ben. 14 15 Mr. Kitka. 16 17 MR. KITKA: Thank you, Mr. Chair. I 18 just had kind of a question. I didn't know where I was 19 going to go with it, but I've been thinking about the 20 sockeye and the chum salmon and basically all the 21 forage fish. They kind of almost eat the same 22 type of things when they travel out into the ocean. 23 With the declines of some of these, like the sockeye 24 returns, is there a noticeable decline within the four-25 inch fish also at the same time? 26 27 MR. VANALEN: I have no idea of the 28 abundance, density of the forage fish. In the work 29 that I do I'm basically counting adult salmon in 30 streams, but I will concur with your thought that when 31 they are in the ocean, there is indeed a very broad 32 overlap in their diets and especially when they're 33 small. The smaller a fish is, it can only eat what it 34 can eat and they can only eat what's there. All you 35 have to know is do they swim together, do they occupy 36 the same habitat. 37 By and large, early in the spring when 38 39 there's larval eulachon and herring, all larval fishes 40 as well as pink, chum, sockeye and coho, they often 41 occupy the more nearshore habitats, at least in the 42 first couple of weeks of their ocean residence and 43 there is a direct competition for space and food, just 44 like there is throughout their whole life. 45 46 CHAIRMAN BANGS: Thanks again, Ben. 47 48 Mr. Wright. 49 50 MR. WRIGHT: Thank you, Mr. Chair. Is

1 there any threats to any of these systems even when 2 commercial fishing is being done? Because when I look 3 at all these variation in numbers there's some numbers 4 where fishing hasn't been done around this area. Like 5 Neva is Icy Strait and you look at the variation 6 numbers that come out of there and there's no fishing 7 in Icy Strait. So will these systems, the numbers that 8 we have here, be able to sustain themselves even though 9 there's commercial fishing? 10 11 MR. VANALEN: I think these numbers 12 we're looking at are definitely sustainable. I also 13 agree that I wouldn't think that Neva Lake sockeye 14 would be subject to direct commercial seine effort just 15 given the position they are at the upper part. I'm 16 certain -- and Neva sockeye do sway in and there are 17 some caught along the Whitestone and Augusta and 18 whatnot, but it wouldn't be a direct input. 19 20 I think this gets a little bit tricky, 21 but not too tricky in that a lot of our high seine 22 harvest years in the northern inside waters, if you 23 look at your map, about 80 percent of the harvest or 24 well over 70 percent of the harvest is coming from 25 what's considered to be passing stock fishing areas. 26 Highly mixed stock fishing areas. Those are the 27 Whitestone shore, the Augusta, the Marsden shore, the 28 shoreline of Admiralty actually north of Parker Point 29 area. Those are basically places where fish are 30 migrating. They're migrating to where they're going to 31 go. And so having such a high percentage of your 32 harvest in those areas is risky in terms of you don't 33 know what the strengths of the different stocks are 34 that are contributing to your harvest. 35 36 One example would be the early run pink 37 salmon we have in Southeast Alaska. There's an early 38 run that migrate in the head of Tenakee Inlet. Another 39 early run, same timing. An early run that goes in the 40 head of Seymour Canal, those cold streams there. And 41 you have no idea at that point in time if both stocks 42 are strong enough to have a surplus production for 43 harvest or if one stock is weak and not enough there to 44 take that harvest and they'll then have low escapements 45 and low returns as a result. 46 47 Anyway, it's kind of a risky pattern. 48 I think we're still seeking the right mix of harvesting 49 in the fishing areas which are very important to do and 50 in fishing more locally where local stocks -- like at

1 the -- not terminally, but if you're fishing fish bound 2 for say Peril Strait, you'd be fishing for in the 3 entrance to Peril Strait area. Fish bound for 4 Chichagof more off Whitestone or Seymour or Tenakee. 5 That would be kind of a better way or safer way to 6 direct your harvest on what you observe through fishery 7 performance data and back seat of a SuperCub as to what 8 would be the harvestable stocks, ones that are 9 stronger, that you want to catch more of. 10 11 So I think one reason we had a very, 12 very low return of fish in these past odd years and 13 we're actually working down in the even a little now 14 too, is kind of a risk overfishing of individual stocks 15 that make up the whole. 16 17 CHAIRMAN BANGS: Okay. Thank you very 18 much. Did you have a quick follow up? We're going to 19 have to wrap it up here and get going. 20 21 MR. WRIGHT: Okay. Thank you, Mr. 22 Chair. I asked you are these systems in danger when 23 commercial fishing is being done and what months do the 24 sockeye really run into these systems because we at 25 Point Augusta don't even fish until the 20th of June 26 and then I don't even start fishing until probably the 27 5th or 6th of July. So are the systems in danger? 28 29 MR. VANALEN: Well, I don't think we're 30 in danger given the effort we have, but it's definitely 31 a concern. In fact, I think the great danger is -- the 32 real issue is effective management of the commercial 33 purse seine fishery for pink salmon. That's what I 34 think. But in terms of the sockeye there is such a 35 broad overlap and when the sockeye migrate and when the 36 pink salmon migrate and when the seine fishery occurs 37 broadly overlap in all areas. Even what we consider 38 the early run of Kanalku, it's still very broadly 39 overlapped. 40 41 So I think if we had situations where 42 we had very low returns to one of these systems, we 43 might be in a situation where we then are left with 44 years of rebuilding escapements. Years of reduced 45 fishing effort to try to rebuild the escapements from 46 low -- a stock from low escapements. Does that make 47 sense? Anyway, we want to avoid that. 48 49 CHAIRMAN BANGS: Okay. Thank you very 50 much. We just have a few minutes here before we carry

1 on to the teleconference and presentation. Thank you 2 very much, Mr. VanAlen. I'd like to ask if Gene 3 Peltola could come up and give us an update on the 4 Chairman of the Federal Board. 5 6 MR. PELTOLA: Thank you, Mr. Chair. 7 Regional Advisory Council Members. Earlier today, 8 within the last several hours, Public Member Tony 9 Christianson was appointed as the Interim Federal 10 Subsistence Board Chair by the Secretary of Interior 11 with concurrence from Agriculture. So he'll be our 12 Acting Chair. The Board will be proceeding forth with 13 seven members on the Federal Subsistence Board until 14 which time a permanent replacement can be found. 15 16 With regard to that process, the 17 Federal Program is soliciting letters of interest, 18 resumes from individuals that are interested in serving 19 as the Chair of the Federal Subsistence Board up until 20 October 7th. Those are going through the Department of 21 Interior Special Assistant to the Secretary, Michael 22 Johnson. 23 2.4 After that Interior locally within the 25 state will make a short list to forward down to the 26 Secretary for recommendation for filling in the 27 position full time and then the Secretary will make a 28 selection and then with concurrence of Secretary 29 Vilsack at Agricultural will announce the permanent 30 Chair of the Federal Subsistence Board. 31 32 If you have any other questions, I'll 33 be around today and part of tomorrow. If not, you can 34 call our office and we can try to address any concerns 35 or questions you may have. 36 37 Thank you, Mr. Chair. 38 39 CHAIRMAN BANGS: Thank you, Gene. Any 40 other comments from the Council on the process that he 41 might be able to clear up real quick? 42 43 (No comments) 44 45 CHAIRMAN BANGS: Okay. Thank you. 46 47 I'll let Mr. Larson explain the 48 teleconference presentation. 49 50 MR. LARSON: Thank you, Mr. Chair. At

1 this time we have a time certain for agenda item 10(g), 2 the Tongass Submerged Lands Proposed Rule. If you look on Page 84, you'll see the proposed rule. In the 3 4 proposed rule it specifies that the Regional Advisory 5 Councils will have a public meeting to take testimony 6 on the proposed rule. That's what we'll do right now. 7 At the end of the public meeting, then the Council will 8 have an opportunity to decide what they want to do with 9 what they've heard or seen or read on this topic. 10 11 So if there's members of the public 12 either in the room right now or we need to check the 13 people that are on the telephone, if they could provide 14 me a copy of the blue testifier's form and have it 15 specific to the submerged lands. Right now I'd like to 16 introduce DeAnna Perry. DeAnna Perry is your new 17 Council coordinator and she is going to talk about 18 exactly what it is we wish to discuss during this 19 public meeting. 20 21 Thank you. 22 MS. PERRY: Thank you, Mr. Larson. 23 24 Chairman Bangs and Members of the Council. As Robert 25 Larson said, on Page 84 you have before you the Federal 26 Register. The summary actually gives a good overview 27 of this case and for the benefit of those folks on the 28 phone I'm going to quickly kind of run through that. 29 30 The U.S. District Court for Alaska in 31 its October 17, 2011, order in Peratrovich et al. v. 32 United States and the State of Alaska, enjoined the 33 United States to promptly initiate regulatory 34 proceedings for the purpose of implementing the 35 subsistence provisions in Title VIII of ANILCA. This 36 is in respect to submerged public lands within Tongass 37 National Forest and the Court directed entry of 38 judgment. To comply with the order, the Federal 39 Subsistence Board must initiate a regulatory proceeding 40 to identify those submerged lands within the Tongass 41 National Forest that did not pass to the State of 42 Alaska at statehood and, therefore, remain Federal 43 public lands subject to the subsistence provisions of 44 ANILCA. 45 46 As Mr. Larson mentioned, today is one 47 of those hearing dates. 48 49 Following the Courts decision, the 50 Bureau of Land Management and the USDA Forest Service

1 started a review of hundreds of potential pre-statehood 2 withdrawals in the marine waters of the 3 Tongass National Forest. In April and October of 2015, 4 BLM submitted initial lists of submerged public lands 5 to the Board. This proposed rule before you that was 6 issued on June 8th would add those submerged parcels to 7 the subsistence regulations to ensure compliance with 8 the Court order. 9 10 On Page 88 of your books the actual 11 sites are listed under applicability and scope on the 12 left hand column at the bottom. These are very generic 13 headers as far as where the actual sites are and they 14 reference a geodetic survey chart. 15 16 Since this proposed rule was actually 17 posted, we have been able to secure a map with very 18 generic points showing where these are. It's my 19 understanding that we are now opening up for comment 20 for those folks on the phone or those folks who are 21 physically here. A public comment on any of these 22 sites that are listed. 23 2.4 Chairman Bangs, would you like me to 25 list or read those sites off for the benefit of folks 26 on the phone or would you deem that necessary. 27 28 CHAIRMAN BANGS: I think it would be 29 helpful if it could be summarized. 30 31 MS. PERRY: Okay. So in Southeastern 32 Alaska, Makhnati Island area is mentioned. On the 33 Tongass National Forest the following are mentioned: 34 There's an area at Beacon Point, Frederick Sound and 35 Kupreanof Island. A point at Bushy Island and Snow 36 Passage. A point at Cape Strait, Frederick Sound, and 37 Kupreanof Island. A point at Point Colpoys and Sumner 38 Strait. A point at Vank Island and Stikine Strait. Α 39 point at High Point and Woronkofski. A point at Key 40 Reef and Clarence Strait. A point at Low Point and 41 Zarembo Island. McNamara Point and Zarembo Island. 42 Mountain Point and Wrangell Narrows. Angle Point, 43 Revillagigedo Channel, and Bold Island. Cape Chacon, 44 Dixon Entrance, and Prince of Wales Island. Lewis Reef 45 and Tongass Narrows. Lyman Point and Clarence Strait. 46 Narrow Point, Clarence Strait, and Prince of Wales 47 Island. Niblack Point, Cleveland Peninsula, and 48 Clarence Strait. A point at Rosa Reef and Tongass 49 Narrows. Ship Island and Clarence Strait. Spire 50 Island Reef and Revillagigedo Channel. Surprise Point

1 and Nakat Inlet. Caamano Point, Cleveland Peninsula, 2 and Clarence Strait. Meyers Chuck and Clarence Strait. 3 Round Island and Cordova Bay. Mary Island and a point 4 at Tree Point. 5 6 CHAIRMAN BANGS: Thank you, Ms. Perry. 7 Hopefully the people on the phone could hear that. I 8 know we're having trouble, but we're doing the best we 9 can. I apologize for the bad connection and 10 communications with our phone people. 11 12 Thank you. 13 14 What's the wish of the Council. This 15 isn't an action item. This is only a portion of them, 16 as I understand, Ms. Perry. So we're going to learn 17 about a lot more of these? 18 19 MS. PERRY: Yes, Chairman Bangs. These 20 have been identified by BLM. They also have more that 21 will be identified and then the Forest Service also has 22 some to identify as well. 23 CHAIRMAN BANGS: Thank you very much. 2.4 25 26 Any questions. 27 28 MS. PHILLIPS: Chairman. 29 30 CHAIRMAN BANGS: Ms. Phillips. 31 32 MS. PHILLIPS: Thank you. Is she 33 coming back? 34 35 CHAIRMAN BANGS: Ms. Perry, I think we 36 may have some questions for you. 37 MS. PERRY: Yes. 38 39 MS. PHILLIPS: Thank you, Chairman 40 41 Bangs. Thank you, Ms. Perry. When you said directed 42 entry of judgment, what does that mean? Under the 43 summary it mentions directed entry of judgment. 44 45 MS. PERRY: The Court directed the USDA 46 Forest Service and BLM with the Office of Subsistence 47 Management to carry out identification of possible 48 submerged lands that were still under Federal 49 jurisdiction. So it was an entry for -- the Court was 50 ordering the agencies to take action.

1 CHAIRMAN BANGS: Thank you. 2 3 Follow up, Patty. 4 5 MS. PHILLIPS: Thank you, Mr. Chairman. б So this is a partial listing and what is the timeline 7 for the rest of the listings? 8 9 MS. PERRY: This is a partial listing. 10 I wouldn't be able to speak for BLM other than I have 11 been in contact with them and I know this is only a 12 partial list. I personally have been working on the 13 list for the Forest Service. If you'll bear with me, I 14 do have my notes here. We just did a status report 15 back in June to the plaintiffs and we've reviewed 26 16 potential pre-statehood LTF sites. Initial evaluations 17 have been performed on 23 of those. 18 19 So we have of interest about another 17 20 that we still need to review. Because aerial 21 photographs and the dates in which those aerial 22 photographs were taken and any documentation that might 23 support pre-statehood withdrawal, that could be months 24 in the making. 25 26 CHAIRMAN BANGS: Thank you. 27 28 Mr. Hernandez. 29 30 MR. HERNANDEZ: I was going to ask how 31 these sites are being determined. I thought I heard 32 you say LTF sites, log transfer facilities. Is that 33 the primary justification for these being Federal? 34 35 MS. PERRY: For BLM, I think they 36 started with materials that they have and, again, I 37 probably couldn't speak how BLM is identifying their 38 sites, but for our part, being the Forest Service, our 39 personnel, engineers and foresters believe that the 40 most likely locations to find the marine submerged 41 lands that have been filled in, built up or otherwise 42 reclaimed by the United States and that's the 43 terminology that the Court has given us. We believe 44 that the locations of pre-statehood log transfer 45 facilities would be the best place to find those 46 possible submerged lands. 47 48 MR. HERNANDEZ: Okay. 49 50 CHAIRMAN BANGS: Thank you. I just was 1 notified that the people that are online on the 2 telephone cannot hear the questions from the Council unless that microphone is off after you're done 3 speaking. That's what we just learned. 4 5 6 MS. PERRY: Okay. 7 8 CHAIRMAN BANGS: Anyway, is there any 9 other questions for Ms. Perry. 10 11 (No comments) 12 13 CHAIRMAN BANGS: Okay. What I'd like 14 to do is ask if there's anyone here in the public in 15 the room that would like to address or comment on this 16 issue. And then I would like to ask if there is anyone 17 on the telephone that would like to testify. 18 19 (No comments) 20 21 CHAIRMAN BANGS: Okay. There isn't 22 anyone on the telephone that wants to testify. We've 23 got the microphone on right now and the phone is there. 2.4 25 (No comments) 26 27 CHAIRMAN BANGS: Hearing none. There's 28 no more questions. Thank you, Ms. Perry. 29 30 MS. PERRY: Thank you. 31 32 CHAIRMAN BANGS: I would like to close 33 the public hearing and ask the Council if they would 34 like to have a discussion about some of these lands or 35 projection on what would become of these lands or 36 what's the will of the Council. 37 38 Mr. Hernandez. 39 MR. HERNANDEZ: Thank you, Mr. 40 41 Chairman. I guess I would like to have some kind of a 42 discussion about what the implications would be should 43 these lands transfer over to Federal ownership is 44 relations to various fisheries that might take place in 45 these zones. Yeah, just kind of the implications of 46 what could happen here with the transfer. 47 48 CHAIRMAN BANGS: Mr. Larson. 49 50 MR. LARSON: Mr. Hernandez. My

1 understanding is we're talking about not the fact that 2 they may or may not be transferred to the State. I 3 think the Court will make that determination. The 4 question, of course, is whether or not there is our 5 Federal subsistence regulations would be valid for 6 those particular lands. Our charge is that we do not 7 have jurisdiction on tidal waters. This is the 8 exception. 9 10 I don't see where it affects the 11 ability of other entities, especially the State, to 12 manage their fisheries or wildlife regulations on those 13 lands the same as they would in any other 14 circumstances. So they retain the rights to manage 15 appropriately. But it's whether or not these places 16 would have jurisdiction for Federal subsistence 17 management. 18 19 CHAIRMAN BANGS: Don. 20 21 MR. HERNANDEZ: Which, of course, would 22 mean that any existing fisheries that take place on or 23 above these lands would then now have a priority for 24 subsistence uses, which of course would be a change. 25 Yeah, I don't know. It just seems like it would make a 26 difference in some way. 27 28 CHAIRMAN BANGS: Any other questions or 29 comments. Harvey. 30 31 MR. KITKA: Thank you, Mr. Chair. 32 Without really seeing a map of how big an area these 33 are, some of these are probably not very -- don't go 34 very far out into the waters at all. Some are just 35 really close to the beaches. I really can't see where 36 we'd have a say in this until we got a map of this 37 area. 38 39 Thank you. 40 CHAIRMAN BANGS: Thank you, Harvey. 41 42 43 Anyone else. 44 45 Mr. Reifenstuhl. 46 47 MR. REIFENSTUHL: I'm sorry I was late 48 on the hand raise. Well, there's a letter in there from 49 the State on Page 91. What does that mean? It was 50 included in the packet and I'm curious what OSM's

1 response is to that. 2 3 Thank you. 4 5 MR. LARSON: This is my understanding 6 and you are not talking to the expert here. It is my 7 understanding that the State during the public process 8 has brought an issue to the Board for their 9 consideration and that is in fact that there is some 10 patents that were in place that need to be adjudicated. 11 Their opinion is that the current thought regarding 12 jurisdictions for Makhnati specifically is that it 13 needs to have further review. 14 15 So that's my understanding of this, is 16 they have a difference of opinion about whether or not 17 the Federal government has jurisdiction on Makhnati 18 because of these other things. What happens to it now, 19 I mean there's got to be some adjudicator somewhere to 20 make that consideration and make a ruling. I don't 21 know exactly how that's going to work. 22 23 CHAIRMAN BANGS: Thank you, Mr. Larson. 2.4 25 MR. LARSON: Jennifer will know. 26 27 CHAIRMAN BANGS: Jennifer. 28 29 MS. HARDIN: Thank you, Mr. Chair. For 30 the record, it's Jennifer Hardin from OSM. If it is 31 okay with the Chair, I'd like to respond to that 32 question related to the State of Alaska's letter. 33 Before coming to this meeting I did speak with our 34 regulations specialist at OSM and the patents that the 35 State addresses in its letter that you have in your 36 packet, specifically Patent No. 50-68-0194. It does 37 not include either of the adjacent submerged lands or 38 the fill lands that connect Makhnati Island to the rest 39 of the chain of islands. Similarly, Patent 50-90-0267 40 includes lands surveyed on Japonski Island and the 41 Survey 1496, but also it does not grant ownership to 42 the State of any adjacent submerged lands. 43 44 So, in essence, the State's concerns 45 that are expressed in this letter do not have any 46 bearing on the proposed rule and other than the 47 concerns expressed in this letter the State did not 48 have any other comments on the lands that have been 49 included in the proposed rule you have in front of you. 50

1 CHAIRMAN BANGS: Thank you. 2 3 Anyone else. 4 5 Mr. Douville. 6 7 MR. DOUVILLE: You know, we've 8 discussed this Makhnati Island area before and this was 9 brought forth by the Sitka Tribe and Chairman 10 Littlefield was adamantly -- well, maybe that's the 11 wrong term, but they through their research decided 12 that this was Federal water and I think the goal was to 13 have a place where they could have their fish eggs and 14 be able to regulate it somewhat to ensure they did get 15 their subsistence. I think some of this is where this 16 started. I could be incorrect. Maybe somebody could 17 explain that, but the State is opposed to this 18 particular piece. 19 20 I don't know. I guess I'm getting 21 lost, but that's where it came from originally. Sitka 22 Tribe isn't here to speak to it, but perhaps it would 23 be nice if they would. 2.4 25 CHAIRMAN BANGS: Thank you, Mr. 26 Douville. I think when this list becomes complete and 27 we get an accurate map, I think we will probably 28 discuss this a lot more at length, including Makhnati 29 Island and at that point there would be a request to 30 hear comments from the Sitka Tribe. 31 32 Anybody else have any comments or 33 questions. 34 35 Patty. 36 37 MS. PHILLIPS: Thank you, Chairman 38 Bangs. On Page 86 under jurisdictional background and 39 perspective, it says the Peratrovich case dates back 40 to 1992 and here we are in 2016, 24 years later. I'd 41 like to highlight a couple of the proposed rules. It 42 is the duty of the Secretaries of Agriculture and 43 Interior to identify any submerged lands and the marine 44 waters overlying them within the Tongass National 45 Forest to which the United States holds title. 46 47 And this one. In its May 31, 2011, 48 order, the Court stated that the petition process was 49 not sufficient and found that concerns about costs and 50 management problems simply cannot trump the

1 congressional policy that the subsistence lifestyle of 2 rural Alaskans be preserved as to public lands. The Court acknowledged in its order that inventorying all 3 4 these lands could be an expensive undertaking, but that 5 it is a burden necessitated by the complicated 6 regulatory scheme which has resulted from the inability 7 of the State of Alaska to implement Title VIII of 8 ANILCA. The Court then enjoined the United States to 9 promptly initiate regulatory proceedings for the 10 purpose 11 of implementing the subsistence provisions in Title 12 VIII of ANILCA with respect to submerged public lands 13 within Tongass National Forest and directed entry of 14 judgment. 15 16 I just wanted to read that into the 17 record, Mr. Chair. 18 19 CHAIRMAN BANGS: Thank you for that, 20 Patty. 21 22 Any other comments or questions. 23 MR. SCHROEDER: Yes. 2.4 25 26 CHAIRMAN BANGS: Mr. Schroeder. 27 28 MR. SCHROEDER: I find this pretty 29 confusing in that we don't have a map before us showing 30 what the areas are. Also that we don't know what the 31 final list of areas might be because only the ones that 32 are mentioned are covered in this notice and this 33 action. I'd really benefit a lot if we had legal 34 counsel on board to go over where these things stand 35 and what might be involved. That would be obviously at 36 some later date. 37 38 CHAIRMAN BANGS: Thank you, Mr. 39 Schroeder. Point well taken. I think that may come 40 with the final list and a map that gives us some 41 information that we need and then I guess we could ask 42 for legal consultation at a later date. 43 44 Okay. I'd like to take a 10-minute 45 break and come back and move along. 46 47 Thank you. 48 49 (Off record) 50

1 (On record) 2 3 CHAIRMAN BANGS: We're going to 4 continue a short discussion about the Tongass Submerged 5 Land Proposed Rule. In reading it, I think that Cathy 6 and a couple other Council Members are correct in 7 assuming that what they're asking for is a 8 recommendation to the Federal Board. 9 10 Now the process is not finished yet and 11 in my mind it's kind of hard to make a recommendation 12 when it's an ongoing process, but I would entertain a 13 motion that the Council could move forward to the 14 Federal Board in regards to making a recommendation. 15 16 Cathy. 17 18 MS. NEEDHAM: Thank you, Mr. Chair. 19 Just a quick clarification for Mr. Larson. Should I 20 make the motion on what we just suggested and then we 21 would have a discussion or should we have the 22 discussion where we need more information before we can 23 make the motion? 2.4 25 MR. LARSON: Mr. Chair. Tt's 26 appropriate to make the motion to focus our 27 discussions. Motion first. 28 29 CHAIRMAN BANGS: Okay, Ms. Needham. 30 31 MS. NEEDHAM: Thank you, Mr. Chair. 32 Before I make the motion I just want to explain to my 33 fellow Council Members that in reading the proposed 34 rule on Page 84 in the right-hand column it states that 35 the Regional Advisory Councils will hold a public 36 meeting to receive comments on the proposed rule during 37 this meeting cycle, which is what we did before the 38 break, and that the Councils will make recommendations 39 to the Federal Subsistence Board and the Board will 40 discuss and evaluate the proposed regulatory changes, 41 which is this proposed rule, during a public meeting in 42 Anchorage in January of 2017. 43 44 Because we do not have the opportunity 45 to meet again as a Council prior to that time, I felt 46 it was important that we move this back to the table to 47 decide if we wanted to make a recommendation to the 48 Board at this time based on the information that we 49 were given. 50

1 I'm going to read in a motion that's in 2 the second-hand column towards the bottom and then hope 3 that we would have a discussion and ask for more 4 information to decide if we support or oppose the 5 motion. 6 7 So I move that we recommend to the 8 Federal Subsistence Board that this proposed rule would 9 add those submerged parcels as described within the 10 proposed rule to the subsistence regulations to ensure 11 compliance with the Court order. 12 13 MR. REIFENSTUHL: Second. 14 15 CHAIRMAN BANGS: A motion has been made 16 and been seconded to make a recommendation to the 17 Federal Board. Is there some discussion. 18 19 Cathy. 20 21 MS. NEEDHAM: Thank you, Mr. Chair. I 22 think the first thing I would like to ask is Harvey 23 asked if we could see a map of these areas because the 24 proposed rule describes them in words and we're very 25 visually learning people and I believe those maps are 26 available, so I'd want to make sure that those are 27 presented to us or that every Council Member has the 28 opportunity to look at the map that is projected on the 29 wall or at the table. 30 31 CHAIRMAN BANGS: Okay. This is the map 32 projected on the wall behind us and it shows the points 33 that were described in your booklet. 34 35 John. 36 37 MR. YEAGER: Thank you, Mr. Chair. 38 After looking at the Register, is it my understanding 39 that all the Councils will hold public meetings and 40 take comments and kind of follow suit with us or are we 41 satisfying this requirement by just one Council holding 42 a single public meeting? 43 44 CHAIRMAN BANGS: Mr. Larson. 45 46 MR. LARSON: Mr. Chair. Mr. Yeager. 47 All Councils will have a public meeting with an 48 opportunity for the public to comment on the proposed 49 rule. As far as I know, none of the other Councils 50 have availed themselves to making a recommendation to

1 the Board. 2 3 CHAIRMAN BANGS: Mr. Kitka. 4 5 MR. KITKA: Thank you, Mr. Chair. 6 Realizing this was a public comment period, I just was 7 curious whether this has come across to the tribes 8 through their government to government consultation, 9 which is supposed to come before the public comments. 10 11 CHAIRMAN BANGS: Mr. Larson. 12 13 MR. LARSON: Mr. Chair. It's my 14 understanding the public comment period has come and 15 gone some time ago. This is the public hearing for the 16 Council to weigh in on this issue. 17 CHAIRMAN BANGS: Mr. Schroeder. 18 19 20 MR. SCHROEDER: I have some concerns 21 and perhaps we may 22 express them in our motion and our recommendation to 23 the Federal Board. On the one hand the Court has 24 ordered about five years ago and five years is kind of 25 like a long time. Then the Court appears to order the 26 Agencies to do this piece of work and it's not done in 27 five years. 28 29 Then on the bottom of the second column 30 on Page 86 there's this completely lame statement: The 31 review process is 32 ongoing and expected to take quite some time. Now this 33 kind of sounds like a job I don't want to do and I say 34 I'm on it but can't quite say when it's going to get 35 done. I don't think if this has some importance that 36 really that's appropriate. I think there should be a 37 time fixed for getting this piece of work done. 38 CHAIRMAN BANGS: Mr. Larson. 39 40 MR. LARSON: Mr. Chair. Yes, and I 41 42 think there's others that share that sentiment. 43 However, the proposed rule that is before us today is 44 only for those items that are associated with the 45 proposed rule. What happens in the future, we're not 46 certain of that. What we're talking about now is these 47 31 or 32 sites, should they be subject to Federal 48 jurisdictions for subsistence or not. 49 50 CHAIRMAN BANGS: Mr. Schroeder.

1 MR. SCHROEDER: Just following up. I 2 completely understand that, Robert. However, this is 3 our opportunity to make a recommendation to the Federal 4 Subsistence Board and this gives us an opportunity to 5 say something about this lack of alacrity on the part б of the Federal agencies in complying with the law. 7 8 CHAIRMAN BANGS: Thank you, Mr. 9 Schroeder. So are you referring to amending the 10 recommendation that Cathy made with a timeframe? What 11 are you getting at? 12 13 MR. SCHROEDER: Perhaps it would be 14 good not exactly in our recommendation because we could 15 include some wording that says that we note that the 16 Federal agencies have acted rather slowly at resolving 17 this issue and that we would like this to be taken care 18 of, the remaining areas to be decided by some date 19 certain. That isn't exactly our recommendation. The 20 recommendation is somewhat separate. 21 22 CHAIRMAN BANGS: Thank you. 23 2.4 Any other comments. 25 26 Patty. 27 28 MS. PHILLIPS: Thank you, Mr. Chairman. 29 This proposed rule provides a list, but it doesn't 30 provide a detailed map. I appreciate the generic map 31 provided behind us, but it's not substantial enough in 32 my opinion to provide the detailed layout of the 33 submerged land within the Tongass. 34 35 I would like to see much further 36 detailed mapping so I know exactly what sites they're 37 talking about. They've been ordered to provide more 38 detail and they haven't yet. I think providing more 39 detailed maps as the list continues on, we need those 40 detailed maps with these 31 or 32 sites and for all the 41 other sites that have yet to be identified. 42 43 Thank you. 44 45 CHAIRMAN BANGS: Thank you, Patty. 46 47 Mr. Kitka. 48 49 MR. KITKA: Thank you, Mr. Chair. This 50 Council might know that some of us were still here, Mr.

1 Schroeder was our coordinator at the time and John 2 Littlefield brought this up before the Council and he asked that all the sites be brought to the attention of 3 4 -- that was still somebody's lands that belonged to the 5 Federal government. At that time we were told that it 6 would be too big of an undertaking. I believe those 7 were the words he used. Is that right, Mike? 8 9 CHAIRMAN BANGS: Mr. Douville. 10 11 MR. DOUVILLE: I'm sorry, I was lost in 12 thought. When you were talking, I was trying to get a 13 grasp on what we're trying to do. Maybe you could ask 14 again. 15 16 MR. KITKA: Thank you, Mr. Chair. I 17 don't know if it's important, but I remember John 18 Littlefield bringing this topic up a long time ago when 19 Mr. Schroeder was the coordinator and John was just 20 starting at that time to be our chairman and he brought 21 this up on the submerged lands that were Federally 22 owned and he wanted a list and maps at that time. They 23 said it would be too much of an undertaking at that 24 time. 25 26 MR. DOUVILLE: I don't recall 27 specifically, but John was interested in the Makhnati 28 Island area and I think he did make mention of other 29 submerged lands and nobody wanted to go there. 30 31 If I may make a comment, Mr. Chair. I 32 have no objection to including these lands and having 33 them come under our subsistence regulations. Our 34 charge is to enhance or make things better, make the 35 path better to subsistence and that, to me, looks like 36 what we would be adding. We'd be adding area to come 37 under Federal rule for rural subsistence users and 38 that's what we're talking about. It doesn't matter 39 where they're at. If we're adding to it, I think it's 40 probably a good thing. 41 42 That's my own personal assumption. 43 44 CHAIRMAN BANGS: Thank you, Mike. One 45 second. I'd like to mention that from what I 46 understand, the vast majority of these withdrawals are 47 navigational aid locations, which the Coast Guard wants 48 to maintain so they don't have to deal with the State. 49 So they can pull up there in their cutters, their buoy 50 tenders, pull the buoys out, maintain them and some of

1 them are log transfer facilities, but the vast 2 majority of them from what I understand are their navigational aids. So they're not going to be 3 4 something that's going to affect us at all unless you 5 want to go crab fishing around where there's a bunch of 6 batteries laying on the bottom that the Coast Guard 7 threw over. 8 9 These are places that are navigational 10 aides, so they're giving us some space around them and 11 I think some of them depict 200 feet from this rock 12 where there's an aid and 100 feet this way, but that's 13 so they can go in there and work on these things 14 without having to deal with the State. 15 16 I agree with Mike saying that it's just 17 adding to our subsistence waters, but the reality is I 18 don't think it's going to affect subsistence users very 19 much in my opinion from what I'm gathering as to where 20 these places are. And the log transfer facilities a 21 lot of them are log dumps where they filled in the 22 beach so that they could dump the logs into deeper 23 water. 2.4 25 I'd really rather have like Patty said, 26 a detailed map and a description of what those lands 27 are used for by the Federal government. Then I would 28 be more willing to make a recommendation that made 29 sense. But right now it's very confusing to me, but I 30 feel like this is something that the Federal government 31 wants to keep so that they can maintain their aides. 32 33 Steve. 34 35 MR. REIFENSTUHL: Thank you, Mr. Chair. 36 I concur with Patty and you now. I just don't think 37 there's enough information there. I mean the map, if 38 you look at the dots on that scale of a map, represents 39 hundreds of acres. So I mean you could take a vote on 40 that and you don't really know exactly how much you're 41 granting. So I think we need more information. 42 43 CHAIRMAN BANGS: Thank you, Steve. 44 45 Cathy and then Ken. 46 47 MS. NEEDHAM: Thank you, Mr. Chair. 48 This discussion that we're having right now is the sole 49 reason why I didn't want to lead off by making a 50 recommendation. I wanted us to have this dialogue on

1 the record so that once we have the dialogue and points 2 that we feel are important feedback to give the Federal Subsistence Board and how we feel, then we would make a 3 4 motion and to put that letter together or that 5 recommendation with each of these things in it. That's 6 what I was getting at when I asked Mr. Larson if I 7 should make the motion that we had discussed about 8 during break or if we should have a discussion first 9 and then do a motion. 10 11 So I just want to remind you there is a 12 motion on the floor, but I'm also willing to rescind it 13 if we want to go back so that we can actually have our 14 recommendation include these important points that 15 you're pointing out to us right now in our dialogue. 16 17 CHAIRMAN BANGS: Thank you, Cathy. 18 19 Ken. 20 21 MR. JACKSON: Mr. Chairman. If these 22 are going back before statehood in 1959 and they had 23 those log dumps or whatever, I agree with you guys. I 24 think we should have more specific points as to what 25 we're really dealing with and possibly get -- there's 26 11 here that they want to do and possibly get a 27 recommendation on more. Give us an idea of how much 28 we're dealing with. 29 30 But I agree with you guys. 31 32 CHAIRMAN BANGS: Thank you, Ken. 33 34 Steve. 35 36 MR. REIFENSTUHL: Ken brings up a point 37 I think I understand. I mean this is a proposed rule. 38 The lands that the Forest Service is looking at, other 39 additional areas would be another rule. They're not 40 just going to fold it into this one, I presume. So 41 what we are looking at is specific to what the BLM has 42 brought forward and we will be looking at another rule 43 sometime in the future. 44 45 CHAIRMAN BANGS: Mr. Larson. 46 47 MR. LARSON: Yes, Mr. Chair. I want to 48 make it clear that none of these parcels that are 49 identified in these 26 paragraphs here are log transfer 50 facilities. These are the aids to navigation

1 withdrawals. And you can see when you look at these 2 that you can get an approximate size, so many feet 3 here, so many feet there, but there will be a new --4 once the list has been compiled by the agencies, there 5 will be another proposed rule for those other types of 6 withdrawals. For instance, the log transfer 7 facilities, but that's not this. This is the aids to 8 navigation. 9 10 I've had some ex parte communications 11 and it's my understanding that this list, the proposed 12 rule and that map is going to be the basis for the 13 Board's decision as well. So 14 I don't think there's going to be an expectation that 15 they 16 would be looking at a different map than you are. 17 18 CHAIRMAN BANGS: Thank you, Mr. Larson. 19 I know it's very confusing when they could have simply 20 said that these are navigational aid sites and it would 21 have cleared a lot up in my mind at the beginning. It 22 just seems like missing information that they had to 23 start with. 2.4 25 Cathy. 26 27 MS. NEEDHAM: Thank you, Mr. Chair. 28 One question I would have is if these are navigational 29 aid sites, how many acres per site are we talking about 30 having set aside and does that reduce or enhance 31 subsistence opportunities for subsistence users? I 32 mean we only have these lat/long coordinates in here, 33 so I have no idea. Is it like per site one acre, per 34 site 20 acres? Do we know? 35 36 CHAIRMAN BANGS: Thank you, Ms. 37 Needham. I don't know if anybody in here can answer 38 that, but from my experience of using navigational aids 39 there's a big array of difference in what size the site 40 is. Some of them are on small rocks islands and they 41 want to have the surrounding area, 100 feet this way, 42 1,000 feet. I don't think there's any set site size. 43 I could be wrong, but that's my interpretation. 44 45 Mr. Larson. 46 47 MR. LARSON: Mr. Chair. I could speak 48 to that issue of the jurisdiction for subsistence. 49 Because portions of these areas are intertidal, then 50 there is no subsistence use now. It's clear that BLM

1 and the State of Alaska has recognized these particular spots are, in fact, Federal public land. The question 2 3 is whether or not the subsistence regulations should 4 apply here. 5 6 CHAIRMAN BANGS: Ken. 7 8 MR. JACKSON: Mr. Chair. When you say 9 navigation aids, I immediately thought of like airports 10 and breakwaters. There's some places around Sitka 11 where the herring spawn right up against those places. 12 I'm just, like everybody else, confused as to what 13 areas we're talking about. That would add a lot of 14 area to some of the places that at one time were 15 submerged, but we put stuff on to build them up so they 16 can use them for landing and breakwaters and 17 everything. 18 19 Thank you. 20 21 CHAIRMAN BANGS: Thank you, Ken. So 22 what I think we need to do is decide whether we want to 23 move forward with the recommendation that Cathy gave us 24 and I wish that maybe she could read that again so we 25 understand exactly what she was saying. 26 27 Cathy. 28 29 MS. NEEDHAM: Mr. Chair. The motion I 30 made that I don't necessarily feel now is inclusive of 31 the discussion that we just had. I'll say that first. 32 33 The motion I made was to recommend 34 support for the proposed rule that would add these 35 submerged parcels to the subsistence regulations to 36 ensure compliance with the court order. We would make 37 that recommendation to the Board that we would support 38 the proposed rule. But in my opinion, now that we've 39 had a healthier discussion about this topic, that our 40 recommendation might want to include some of the key 41 points that we pointed out as a Council as what's been 42 confusing about this or where we needed clarification 43 before they move forward on their final evaluation of 44 this proposed regulatory change. Or you could just 45 knock it down and start over. I don't care. 46 47 CHAIRMAN BANGS: Yes, Mike. 48 49 MR. DOUVILLE: It seems to me that not 50 all of these are on land. I mean some of them -- it

1 says submerged lands for one and some of them start at 2 low water. In the case of Ship Island, Clarence 3 Straits, one of the lines runs a quarter mile off the 4 shore of Cleveland Peninsula, so there is some 5 significance to it. I mean they're not all -- I mean 6 without the real map and the exact lat and longs and 7 lines drawn in specifically that you can see, it's hard 8 to determine. In any case, if it enhances subsistence, 9 then I would support it even if it's by a small amount. 10 11 CHAIRMAN BANGS: Patty. 12 13 MS. PHILLIPS: Thank you, Mr. Chair. Т 14 would agree with Mr. Douville that where there's 15 Federal submerged lands that we should be supporting 16 the ANILCA claim over it. However, this is a proposed 17 rule and an administrative record, so administrative 18 practice should include the due diligence of providing 19 mapping that shows exactly the footprint of that 20 identified location. 21 22 Thank you. 23 2.4 CHAIRMAN BANGS: Thank you, Patty. I'd 25 like to throw an idea out there that might help this 26 process out. If we voted the way you guys feel about 27 her proposed recommendation, we during the night, 28 tomorrow, whatever, put a workgroup together to come up 29 with a recommendation that encompasses the thoughts 30 that the Council had and then bring it to us tomorrow 31 and then we could adopt a proposal that covers all of 32 our points. 33 34 So I'm just throwing that out there. 35 If that would make things easier and we could move 36 along and then this evening we could write a proposal 37 for those who are interested for a recommendation to 38 the Federal Board and then bring it before the Council 39 tomorrow. 40 Donald. 41 42 43 44 MR. HERNANDEZ: Thank you, Mr. Chair. 45 I think that's a worthwhile idea although I don't 46 necessarily know if I'd recommend doing it this 47 evening. I think it might be a good idea if we could 48 at least have some daytime hours in case we need to ask 49 questions of some Federal agencies or whoever to get 50 some answers. Maybe if we do it the following day

1 we'll have some time to maybe get some questions 2 answered. 3 4 CHAIRMAN BANGS: Thank you, Donald. I 5 concur with that. б 7 Any other thoughts. 8 9 (No comments) 10 11 CHAIRMAN BANGS: So we have a motion or 12 a recommendation on the floor for the Council to decide 13 and it was seconded. What's your thought, Cathy? 14 15 MS. NEEDHAM: My thought is that if the 16 second concurs, that I would remove the motion from the 17 floor so that we can work towards building a more 18 thorough recommendation to the Federal Subsistence 19 Board by workgroup if the second concurs. 20 21 CHAIRMAN BANGS: Thank you, Cathy. 22 23 Does the second.... 24 25 MR. REIFENSTUHL: I agree. 26 27 CHAIRMAN BANGS: The second has been 28 removed and the proposal has been removed for the 29 recommendation. Okay. So who wants to be on a work 30 group. 31 32 (Laughter) 33 34 CHAIRMAN BANGS: Anybody volunteer? 35 I'll volunteer to be part of it. Patty. 36 37 MS. PHILLIPS: I have a dinner date. 38 CHAIRMAN BANGS: Well, we have 39 40 tomorrow. I think we should go along with what Donald 41 said. It was my own opinion that we might spend 42 tomorrow. Steve, Patty, John. 43 44 Okay. Let's make time tomorrow 45 sometime maybe over breakfast or in the afternoon or 46 something, then we could have a recommendation brought 47 before the Council on Thursday. Does that sound good 48 with everybody? Okay. So we don't need to vote on it 49 or anything. I think we could just move on. 50

1 Cathy. 2 3 MS. NEEDHAM: Thank you, Mr. Chair. I 4 just want to thank the Council for bearing with me on 5 bringing this subject back to the table to make sure 6 that we did our due diligence and voted on our -- are 7 going to be able to work towards coming up with a 8 recommendation like we were asked to. 9 10 CHAIRMAN BANGS: Thank you, Cathy. 11 Okay. I'm glad we got that squared away somewhat. So 12 now I'd like to move along with the Draft Nonrural 13 Determination Policy. 14 15 MS. HARDIN: Thank you, Mr. Chair. 16 Members of the Council. My name is Jennifer Hardin and 17 I'm the Acting Fisheries Division Chief for the Office 18 of Subsistence Management. I'm here with you this 19 afternoon to talk with you a little bit about the Draft 20 Nonrural Policy that will outline the administrative 21 process for future nonrural determinations in the 22 Federal Subsistence Management Program. 23 2.4 The Draft Policy that we are going to 25 discuss today begin on Page 12 of your book. I have a 26 very short PowerPoint presentation up on the wall 27 behind you or the back wall. So we are now nearing 28 completion of the process to review and revise the 29 rural/nonrural process. As you all know, this has been 30 underway in earnest since at least 2012. 31 32 I'd like to just summarize briefly how 33 we got here today before moving on to the Draft Policy. 34 In November of 2015 the final rule was published in the 35 Federal Register changing the Rural Determination 36 process. A copy of that Final Rule is located in your 37 book on Page 20. The Final Rule states that the 38 Federal Subsistence Board determines which areas or 39 communities are nonrural. All other communities are 40 therefore rural. So this Final Rule really simplified 41 the regulatory language related to rural status. 42 43 A list of nonrural communities was also 44 published in 2015 in the Federal Register. That rule 45 is located on Page 26 of your book. Also you can find 46 a list of the communities that were listed as nonrural 47 in the Draft Policy on Page 13. As a reminder, the 48 list of nonrural communities that exist in Federal 49 regulations today represents the pre-2007 list of 50 nonrural areas.

1 So the next up in the process happened 2 in January of 2016. At that time the Board directed 3 staff to develop a draft policy that defines the 4 administrative process for future nonrural 5 determinations. A draft of that policy was approved by 6 the Board to be presented to Regional Advisory Councils 7 for your feedback and your comments. 8 9 So that brings us to today. The Draft 10 Nonrural Policy, as I said at the beginning, begins on 11 Page 12 of your book and that's what I'm going to turn 12 to now. I'm not planning to walk through the policy in 13 detail with you today, but rather hope to focus our 14 time on hearing your feedback on the process that's 15 outlined in the policy and also the suggested process 16 timeline that's associated with the Draft Nonrural 17 Policy. 18 19 I'm not going to step through the 20 process point by point, I would like to note a few 21 items regarding the process and the timeline that are 22 set out in the Draft Policy. First of all the Board 23 will only address changes to nonrural status of 24 communities or areas when requested in a proposal. The 25 Draft Policy in your book covers what's required when 26 someone wants to submit a proposal. It also addresses 27 the administrative process of how we will handle 28 proposals when they're received. It provides a general 29 schedule and it outlines the public process involved on 30 acting on proposals. 31 32 So if you look on Page 14 of your book 33 you'll see that submitted proposals must address --34 there's a bulleted list of items that must be contained 35 in every proposal that's submitted to the Board. The 36 Draft Policy lays out exactly what proponents should 37 submit with their proposals. One of the items of note 38 here is that some of the proposals must address why the 39 Board should consider a change in status and also 40 provide detailed information to support the change. 41 42 After receiving proposals and having 43 those proposals validated by staff, which just means 44 that staff will look at those proposals and determine 45 if all the pieces are there, much like we do for fish 46 or wildlife proposals. Those validated proposals would 47 then be reviewed by Councils. Finally, the Board would 48 be asked to make a determination of whether the 49 proponent has met the threshold for doing a full 50 analysis. Those threshold requirements are listed on

1 Page 15 of your book. 3 If the Board determines that the 4 threshold has been met, those proposals would then move 5 on to a full analysis. Councils will be asked to 6 provide recommendations on those analyses as well as to 7 provide input on the validated proposals before the 8 threshold decision is made. 9 10 So in terms of the timeline for doing 11 this. If you look on Page 17 and 18 of your book, Page 12 17 sets out a general process timeline and you'll see 13 that the Nonrural Determination Proposals would be 14 accepted every other year along with the call for 15 fisheries proposals. 16 17 The Draft Nonrural Policy sets out a 18 three-year period for proposal review analysis, Council 19 input, tribal and ANCSA corporation consultation, 20 public input, public meetings and Board deliberation 21 and decision making. It's a rather lengthy process, 22 but the purpose for that is to provide many points for 23 contact with the Councils, with tribes, with ANCSA 24 corporations and with the public. 25 26 So what we're asking you today is to 27 give us your feedback on whether or not the policy as 28 its laid out makes sense. If you have any comments on 29 the timeline that is proposed, do you see any gaps in 30 the policy and do you have any suggested changes or 31 edits. All of this information will be compiled and 32 considered for the next draft for the final version of 33 the policy that will go in front of the Board and all 34 your comments will also be provided to the Board. 35 36 Thank you, Mr. Chair. 37 38 I'll be happy to answer any questions. 39 CHAIRMAN BANGS: Thank you. What I'd 40 41 like to do first is ask the Council if they have any 42 questions and then I would like to go to the phone line 43 to get comments from the public that's on the phone. I 44 would entertain any questions from the Council first. 45 46 Mr. Douville. 47 48 MR. DOUVILLE: I guess I'd like some 49 clarification on Saxman East? 50

1 MS. HARDIN: So the list of nonrural 2 areas that are listed in the Federal Register are the 3 pre-2007 list and Saxman East was included in that 4 list. We understand that there's some questions about 5 why that remains on the list and that's the origin of 6 it. It was in the pre-2007 list. We do believe that 7 this can be handled administratively very much through 8 the process that we've outlined in the Draft Policy. 9 10 CHAIRMAN BANGS: Robert. 11 12 MR. LARSON: Mr. Douville. Saxman East 13 is not part of Saxman. Saxman East, as Jennifer said, 14 is a census 15 designated area. It's the new subdivision of South 16 Tongass that's outside of Saxman. That's where the 17 elementary school is and the new subdivision out there. 18 That's just what they call the area. It is not related 19 to the community of Saxman. 20 21 CHAIRMAN BANGS: Any other questions 22 from the Council. 23 MS. PHILLIPS: Mr. Chair. 24 25 26 CHAIRMAN BANGS: Patty. 27 28 MS. PHILLIPS: Thank you. So when you 29 say that it could be handled administratively following 30 the process you outlined, does that mean a three-year 31 process? 32 33 MS. HARDIN: If the Board adopts the 34 policy and the 35 timeline that's proposed in the book, the full process 36 would be a three-year process. As you can see on Page 37 18, again that's to provide multiple points of contact 38 with the communities. We recognize the importance of 39 rural and nonrural status in the program, so we want to 40 provide enough time to have very thorough discussions 41 of these matters and not try to short circuit public 42 input on the process. 43 the importance to provide 44 45 CHAIRMAN BANGS: Follow up. 46 47 MS. PHILLIPS: Thank you. Unrelated to 48 that, but sort of related. The staff distributed 49 customary and traditional use determinations for the 50 harvest of fish and wildlife or customary and

1 traditional use areas for fish. Those would be great 2 resources. I mean we had a customary and traditional 3 use subcommittee and we requested maps to show us for 4 each community what is their C&T use areas and we've 5 now been provided those maps, but those would be very 6 helpful in the determination of rural/nonrural 7 designations. 8 9 What do you say to that if that would 10 be part of your process? 11 12 MS. HARDIN: Thank you. Through the 13 Chair. That's wonderful that those maps have been put 14 together. That's the sort of information that we'll be 15 asking the Board to provide to us when we come to you 16 with proposals that seek to change the status, the 17 nonrural status, or to make a community nonrural. So 18 we'll be looking to the Council and other folks in the 19 process to provide that feedback to us and that 20 information. 21 22 MS. PHILLIPS: Mr. Chair. 23 2.4 CHAIRMAN BANGS: Patty. 25 26 MS. PHILLIPS: We've been under a 27 three-year or a four-year C&T subcommittee discussions 28 and recommendations and only to come back to we'll deal 29 with the way it is now. And then to finally get these 30 maps that we requested a long time ago. But we're 31 just one region of 10 and the other 9 regions don't 32 have these kinds of maps and charts to use as a 33 resource. 34 35 So I hope that this process will 36 continue on. 37 38 Thank you. 39 40 CHAIRMAN BANGS: Thank you, Patty. 41 42 MS. HARDIN: Through the Chair. Thank 43 you very much. I definitely appreciate the 44 information. I think one of the scenarios that you're 45 pointing to is if we receive a proposal that would 46 change the status of a community that's currently 47 listed as rural and therefore we would have information 48 about 49 their customary and traditional uses. If we receive 50 such a proposal and it moved to an analysis phase, we

1 would absolutely be taking a very close look at all the 2 information we have about customary and traditional 3 uses and other traditional practices, cultural 4 knowledge, all of this important information about 5 subsistence way of life. б 7 CHAIRMAN BANGS: Thank you. 8 9 Any other questions from the Council. 10 11 Mr. Schroeder. 12 13 MR. SCHROEDER: Thank you, Mr. Chair 14 and Jennifer. The Council has weighed in on 15 urban/rural determinations quite extensively for at 16 least a decade. The Council has strongly suggested at 17 other times that it was due deference on urban/rural 18 determinations following the logic that subsistence 19 taking can only occur if a place is classified as 20 rural, so really this is pretty close to an issue of 21 taking. 22 23 I note that the proposed procedure 24 doesn't include that as well as the proposed rule, so 25 I'm just noting that to the Council. 26 27 CHAIRMAN BANGS: Any other questions or 28 comments from the Council. 29 30 (No comments) 31 32 CHAIRMAN BANGS: What I'd like to ask 33 now if all the people on the telephone line to identify 34 themselves and then I'd like to acknowledge Lee Wallace 35 if he's still on there so that he may speak to the 36 nonrural issue. So everyone that's on the phone line 37 please identify themselves. 38 39 MR. WALLACE: Lee Wallace. 40 41 MR. SHARP: Dan Sharp with BLM. 42 43 MS. WESSEL: Maria Wessel, Fish and 44 Game. 45 46 CHAIRMAN BANGS: Okay. I've heard 47 three acknowledgments. If there's anyone else, please 48 speak up now. 49 50 (No comments)

CHAIRMAN BANGS: Okay. I'd like to ask 2 Lee if he has any comments or questions about nonrural. 3 4 MR. WALLACE: Thank you, Mr. Chair. 5 Lee Wallace, president of village of Saxman. Ι 6 attended the FSB workshop in July for the first reading 7 and when I initially read the draft document that 8 Saxman East raised a little concern of mine and I think 9 rightly so, but during the public comment period I did 10 make comment on it and they went into recess and when 11 we were in recess Pat Petrivelli came to me and she 12 explained why Saxman East was in the document. Robert 13 Larson explained about a census designated place. 14 15 That all being said though, for years 16 our battle for rural determination, one would see on 17 the FSB site a listing of the nonrural communities in 18 Alaska. They were listed as Anchorage, Fairbanks, 19 Juneau and Ketchikan. Now what you see on Page 13 is a 20 whole list of areas. One thing I'd like the Southeast 21 RAC to consider is an addition to the draft document by 22 adding a footnote or explanation for future readers 23 clarifying the named nonrural places on Page 13. Tt 24 can be simply done by the explanation of a census 25 designated place in the past and that's why we have 26 that list there. So for your consideration there. 27 28 The second consideration is on Page 16 29 entitled decision making. I propose for consideration 30 by the Southeast RAC to include another bullet point. 31 That bullet point would read something like this. When 32 a proposal is received by the FSB, the FSB will copy 33 the affected Federally recognized tribe immediately and 34 I say that because if there is a future time when 35 somebody wants to raise the proposal to change your 36 status that the affected Federally-recognized tribe be 37 notified immediately so we could start strategizing to 38 take care of the issue instead of hearing it much 39 later. 40 41 So that's my suggestions. 42 43 Thank you. 44 45 CHAIRMAN BANGS: Thank you, Lee. 46 47 Is there any questions for Lee from the 48 Council. 49 50 (No comments)

1 CHAIRMAN BANGS: Hearing none. Thanks, 2 Lee, for your comments and the bullet point is made 3 point of it. Is there anyone else online that wants to 4 speak to nonrural issue. 5 б (No comments) 7 8 CHAIRMAN BANGS: Hearing none. Nothing 9 else from the Council. 10 11 (No comments) 12 13 CHAIRMAN BANGS: Yes. 14 MS. HARDIN: It would be really 15 16 wonderful if you could hear from the Council your 17 thoughts on whether the policy and the timeline are 18 appropriate, if the policy is laid out in a clear 19 manner. 20 21 CHAIRMAN BANGS: Comments from the 22 Council. Is it clear to the Council, does the policy 23 make sense? Mr. Douville. 2.4 25 MR. DOUVILLE: Mr. Schroeder pointed 26 out something that the Council was asking for deference 27 in making these decisions and it looks like this policy 28 here in front of us is only going to ask the Councils 29 for confirmation of any information and that would be 30 its total role in any decision-making process. It 31 looks like the Board has taken this upon themselves and 32 basically left the RACs out of it except for is this 33 statement true sort of thing. 34 35 CHAIRMAN BANGS: Patty. 36 37 MS. PHILLIPS: Mr. Chairman. Jennifer, 38 did the FSB discuss deference to the Council or under 39 this decision-making bullet consider recommendations of 40 the appropriate Subsistence Regional Advisory Council 41 did they have some detailed discussion on that? 42 43 MS. HARDIN: Through the Chair. Thank 44 you, Ms. Phillips. The Board did have a discussion 45 about the deference that is called for in Section 805 46 of ANILCA and discussed that that deference that's 47 required is for the take of fish and wildlife. However 48 they also discussed quite a bit how important the 49 Council is to this process in addition to verifying 50 whether information that's been provided is accurate

1 and also providing information about whether the 2 proposal and the analyses that are associated with 3 proposals accurately depict the unique characteristics 4 of the region in which the community resides and/or the 5 community or area itself. So the Board discussed that 6 that information that's provided by you not only before 7 the proposals are assessed for whether they meet the 8 threshold but the analyses themselves are going to be 9 critical to the decision-making process. 10 11 CHAIRMAN BANGS: Any other comments 12 from the Council. John. 13 14 MR. YEAGER: Thank you, Mr. Chair. It 15 seems to be my recollection that we spent a lot of time 16 making sure that the Federal Board understood how much 17 deference to the RACs meant to us and how strongly we 18 felt about that. Lee Wallace was a very big proponent 19 for us that deference play a big part in what we do. Ι 20 kind of felt here that the Board only wants us for 21 relevant information and that's it. They don't want 22 any other participation from us, this last paragraph on 23 Page 16. So I guess it leaves me a little put off here 24 by deference of the Councils does not apply. 25 26 I'd just like to make a comment. 27 28 CHAIRMAN BANGS: Thank you, John. I 29 think another point that we seem to have spoke to many 30 times was not so much the threshold, the population, 31 but the flare of the community as far as the 32 characteristics go as being more important to the 33 Council and I don't see much of that reflected or the 34 characteristics of the community. 35 36 Don. 37 38 MR. HERNANDEZ: Thank you, Mr. 39 Chairman. I was going to ask a question about that 40 population threshold criteria because that was one of 41 our major concerns and I'm just trying to see if that's 42 been addressed here. I'm looking at threshold 43 requirements for a proposal and I'm trying to read 44 between the lines here and see if population changes 45 would be considered in these threshold requirements. 46 I'm kind of focusing more on making a determination 47 from non-rural to rural, which I know is one of the 48 issues we've talked about in regards to Ketchikan 49 changing its status and population thresholds were 50 always an issue there.

1 So in those criteria there's two things 2 that are to be considered and one is based on information not previously considered by the Board or 3 4 demonstrates that the information -- this is on Page 5 15, middle of the page -- demonstrates that information 6 used and interpreted by the Board and designated the 7 community as nonrural has changed since the original 8 determination was made. I was just wondering if things 9 like population changes are something that would be 10 under consideration in regard to those thresholds that 11 used to apply. Has this language kind of moved us away 12 from those population thresholds that we were concerned 13 about in the past? 14 15 MS. HARDIN: Thank you, Mr. Hernandez. 16 Through the Chair. So as you know the regulations no 17 longer include any set criteria for determining 18 nonrural or rural status. Regarding whether or not a 19 population could be something that the Board would 20 consider when taking a look at thresholds or I think 21 you were referencing the limitation on submission of 22 proposals to change section, population is certainly 23 one characteristic that the Board could look at, but it 24 is not required to do so. Again, the intent of 25 changing the regulations was to provide more 26 flexibility and to acknowledge that while population 27 may be important, it's not the only characteristic of a 28 community that needs to be considered when thinking 29 about nonrural status or rural status. 30 31 CHAIRMAN BANGS: Thank you. 32 33 Any other questions or comments. 34 35 Mr. Schroeder. 36 37 MR. SCHROEDER: Mr. Chair. Jennifer. 38 Would it be appropriate -- I'm not exactly clear what 39 our role is at this point. Can we suggest changes to 40 the policy or are we simply here to hear information on 41 the policy? 42 43 MS. HARDIN: Through the Chair. Thank 44 you, Mr. Schroeder. We certainly want to hear your 45 comments about the policy. If you think there are gaps 46 in the policy, omissions, there are areas that are not 47 clear, we're seeking that in feedback from you now. 48 49 MR. SCHROEDER: Just following up then. 50 I think there are a couple of things that we may wish

1 to include in our comments. First is that this is a 2 remarkable advance over what we've had to thrash 3 through on urban/rural determinations for like 15 4 years. So that's like really a good piece of work. 5 The two things that seemed to kind of stick in our craw 6 a little bit is the manner of deference to Councils' 7 recommendations. 8 9 Then perhaps having some chance to 10 weigh in on threshold requirements because the Council 11 looks at a lot of proposals and deliberates on them and 12 makes recommendations when there may not be a full set 13 of data provided. So I understand that the Federal 14 program is saying first we kind of screen proposals to 15 see if they're plausible at all to avoid someone simply 16 sending in a two-line proposal that said, gee, I don't 17 think Angoon is a rural community, so we don't want to 18 jump in to having to do a whole lot of work for 19 something that's just really spurious. However, it 20 seems like we should be in that loop earlier on than a 21 year down the line, so I'm not sure if other Council 22 members feel that same way. 23 2.4 CHAIRMAN BANGS: Thank you, Bob. 25 26 MS. HARDIN: Thank you, Mr. Chair. 27 Thank you, Mr. Schroeder. I just want to point out on 28 Page 17 if you look at number 3 in that table you'll 29 see that proposals would be accepted between January 30 and March of an even year and then between August and 31 November we would be taking those proposals out to the 32 affected Regional Advisory Councils for their review 33 and discussion of the proposals. Following that 34 process and receiving recommendations from the 35 Councils, then those proposals would go to the Federal 36 Subsistence Board for the threshold determination. So 37 the Board will be looking to comments from the Councils 38 when making the decisions about threshold 39 determinations. 40 41 CHAIRMAN BANGS: Thank you. Are there 42 any other Council discussion in regards to 43 recommendations to the policy or any changes that they 44 feel are reflective of this Council. 45 46 (No comments) 47 48 CHAIRMAN BANGS: I see you were taking 49 notes, so you kind of got the sense of the Council's 50 concerns.

1 MS. HARDIN: Thank you, Mr. Chair. 2 Would you like me to let you know what I jotted down and see if I caught everything? 3 4 5 CHAIRMAN BANGS: Please. б 7 MS. HARDIN: I noted that there was 8 some questions about whether the level of detail that's 9 provided for nonrural areas in the final rule is the 10 same as listed pre-2007 and we can find that out pretty 11 quickly. And one comment I heard was that the Council 12 would like to see more or clearer information about the 13 role of the Council in the overall process and 14 providing detail in the policy that the Councils will 15 be looked to for more than simply verifying information 16 but for providing details that addressed the flair of a 17 community or the unique characteristics of a region and 18 how that relates to the proposals at hand. Deference 19 is an important issue that the Council still has 20 concerns about and would like to see the Board provide 21 deference on rural and nonrural determinations. And 22 the importance of the Council being involved in the 23 process prior to a threshold determination being made 24 by the Board. 25 26 CHAIRMAN BANGS: Thank you. 27 28 Any other bullet points that the 29 Council would like to make. 30 (No comments) 31 32 33 CHAIRMAN BANGS: I would like to ask if 34 you could get together with Robert and maybe put 35 together a letter with regards to those points that we 36 could agree to or recommend to send on to the Federal 37 Board at the end of the meeting or near the end of the 38 meeting. 39 40 MS. HARDIN: Certainly, Mr. Chair. 41 42 CHAIRMAN BANGS: Thank you. Is there 43 any other -- let's see. There's no other questions 44 about nonrural, so we're done with that for now. 45 46 MR. HOWARD: Mr. Chair. 47 48 CHAIRMAN BANGS: Mr. Howard. 49 50 MR. HOWARD: Thank you, Mr. Chairman. I

1 was just looking at this real quick and it has 2 reference to individuals submitting a proposal. This could lead to a bunch of individuals submitting whereas 3 4 if you have just the organizations or community may 5 request changes of existing, it would streamline it. 6 Where if I wanted to submit a proposal, I'd have to go 7 to the local tribe or the city and have them do it. 8 Then it becomes a local issue before it becomes 9 anything else. I'm not sure if we can have individuals 10 removed where it can be submitted by a tribe or a 11 community. Then you already have gone through the 12 community process by having the individual bring the 13 idea to the tribe or to the city. Just a thought. 14 15 Thank you, Mr. Chair. 16 17 CHAIRMAN BANGS: Thank you, Mr. Howard. 18 Okay. We're going to move to the Federal Subsistence 19 Board 805 non-consensus action report. I think Mr. 20 Robert Larson could give us some information. 21 22 MR. LARSON: Thank you, Mr. Chair. I'd 23 like to preface this by saying this is a good 24 opportunity to tell the Council that they've done due 25 diligence and they have convinced the Board to do 26 whatever they recommended regarding our wildlife 27 proposals. If you look on Page 30 there's a letter 28 from the Chairman of the Board and it references the 29 six proposals on the consensus agenda. The Council is 30 part of that group with the State and the InterAgency 31 Staff Committee. 32 33 Also on Page 32 the three proposals 34 that the Council modified different than the OSM's 35 preliminary conclusion and the Board adopted all of the 36 recommendations. So job well done. From my experience 37 at the Board meeting and the presentation by your 38 Chairman was compelling. Compelling testimony, 39 compelling evidence. The written documentation was very 40 well received, very well done. All of the Council's 41 recommendations were adopted by the Board. 42 43 CHAIRMAN BANGS: Thank you, Mr. Larson. 44 I think we have to back up just a slight bit here. I 45 caught Mr. Reeves off guard there just coming off the 46 plane and has a short bullet point presentation with 47 slides and I was hoping that he would be able to give 48 us a little better presentation now that he's prepared. 49 50 MR. REEVES: Thank you, Mr. Chair. In

1 front of you is a colored printout of the same 2 presentation. If you direct your attention to the wall 3 there I'll give you a little taste of Federal 4 subsistence fish data here. 5 6 My name is Jeff Reeves. I'm with the 7 Forest Service. Part of my duties is data steward of 8 the Federal database, so I enjoy the opportunity when I 9 get to put this information together for you guys. 10 This first slide is looking at the State personal use 11 and subsistence harvest data for about a 25-year 12 period. It's just an average harvest by each species 13 and you can see pretty much that the State system the 14 harvest is primarily directed at sockeye. You can see 15 a little bit of chinook and coho. Pink and chum are a 16 little bit higher than the others. I think that's 17 fairly typical because the directed coho fishing didn't 18 occur until about 10 years ago and it's a little bit 19 more limited under the State system and it can only 20 occur where there's a positive C&T. 21 22 This is pretty much a depiction of a 23 State-managed fishery. Typically occurs in marine 24 water. Typically propagated by seining. 25 26 Now Federal fisheries, since they're 27 governed by regulations in 36 and 50 CFR, the picture 28 there with the booklet with the crab that's the current 29 regulation book. So if you are going to fish Federal 30 fisheries, that's the booklet that you'll want. 31 32 The Federal program in Southeast issues 33 five permits. They're kind of listed there in order by 34 how they might be promulgated, either first by salmon 35 and then the next of the bottom three are the steelhead 36 permits that are issued in the region. The permit 37 there on the right in the picture that's typically what 38 you'd be issued. The top piece is just a personal 39 information sheet that's separated from it and the 40 bottom two thirds of that is the permit that you would 41 actually have out in the field with you. 42 43 What this slide shows is the Southeast 44 management zones and it also gives you a list of who 45 the in-season manager is for some of those districts 46 and also for your zone support biologist. You'll 47 notice there's been a few changes. Prince of Wales now 48 instead of having two individual in-season managers 49 it's been accumulated into one. In the zoned areas too 50 you also see that there's been a couple of assistant

1 biologists that have been added in. This just gives 2 you a reference of if you have any questions for those 3 regions who you can talk to. 4 5 This is a descriptive map of C&T 6 determinations for specific communities. You can see 7 across Southeast there's some defined areas that there's individual C&Ts for. An area that's clear or 8 9 kind of a more white there's no C&T so all rural 10 residents would apply there. 11 12 There's one area actually in the 13 Southeast that if you go to the next slide, please, 14 Terry, you'll see that there's actually multiple 15 communities will have some overlapping C&Ts. 16 17 This one and the next one after this 18 you're going to get into specific allowable fishing 19 gear by species. You can see if you're targeting 20 sockeye, pink and chum, there's gaffs, spears, gillnet, 21 seine, dipnets, cast nets, hand lines, rod and reel. 22 The coho fishery is a little bit more 23 24 restrictive in that it allows less gear. The Stikine 25 fishery you can see that there's some specific 26 regulations especially regarding gillnets that they 27 can't exceed 15 fathoms or a certain size mesh unless 28 it's the chinook season. 29 30 Here we have for the steelhead, trout 31 and char fisheries. You can see the gears get a little 32 bit more -- I don't want to say restrictive as much as 33 it's more gears that in some cases we'll allow for 34 release of especially a fish that may not meet a size 35 limit or something like that. 36 37 This is the good part. In certain 38 fisheries the Federal regulations do allow incidental 39 harvest. So basically if you're targeting sockeye and 40 you caught a coho, you'd be allowed to take it. Or if 41 you were targeting steelhead and you caught a trout you 42 could keep it. In some cases where there's a few other 43 odd little species like this whitefish from the Stikine 44 tribs or Prince of Wales an incidental flounder that 45 might migrate up the river. 46 47 So this graph here what it's showing is 48 it's looking at the harvest by species in all the 49 Southeast Federal fisheries, but it does not include 50 the Stikine. What it shows here is that predominantly

the harvest is sockeye and cohos. There's a little bit 1 2 harvest of pinks and then as you see other species. 3 4 This shows the same harvest, but it's 5 based over the chronology of Federal management in the 6 Federal fisheries. So you can see that in the 7 beginning the dark blue bars is coho harvest and it 8 kind of dropped down and then after 2004 all of a sudden sockeye harvest picked up, coho harvest picked 9 10 up and the green bars in there is pink salmon and 11 you'll see that there's actually some scattered years 12 where some of the pink harvest was actually fairly 13 high. 14 The higher pink harvest could be 15 16 related to in some cases a lower harvest of individuals 17 of cohos and sockeyes. The one year in 2013 was kind 18 of high. That was actually one individual that 19 actually harvested a lot of them and when I inquired 20 with him as to why they harvested so many they were 21 actually using them for trapping bait that year. 22 23 You can see there's been an upper trend 24 in the permits being issued. 25 2.6 When I was looking at the harvest, I 27 decided let's see who's doing this harvest. What it 28 turns out is that pretty much over three-quarters of 29 the harvest is being done by Prince of Wales Island 30 residents. There's multiple communities on the island, 31 which is one of the reasons why it's so big. I believe 32 the other reason why the Prince of Wales harvest is so 33 much more in comparison to these other communities is 34 the fact that Prince of Wales has a highly developed 35 road system. Federal jurisdiction is above the main 36 high water line. The large road system kind of makes 37 sense why there would be so much more harvest. 38 39 The next slide looks at the Prince of 40 Wales communities just to see where is it happening at. 41 Thorne Bay is actually the pink section on the left, 42 which I have no idea why it's showing category name on 43 there. The red portion is the community of Craig. I 44 was kind of surprised that Thorne Bay had the largest 45 contribution figuring that it's only about half the 46 size of Craig in population. 47 48 The Stikine River. Here's the 49 development of the Stikine fishery over time. The bars 50 obviously are harvest, the red line is permits issued.

1 The scale on the right side corresponds to the red line and the permits issued. The scale on the left is for 2 the harvest. The light blue bars is the sockeye 3 harvest and then chinook is in yellow. Coho is in the 4 5 dark blue. The pink salmon are the green bars and then 6 the reddish-brown bar is chum salmon. 7 8 You can also see over time that the 9 popularity of this fishery is definitely increased as 10 there was a rapid climb in permits issued. Even the 11 trend over the past few years still has a slight upward 12 increase. 13 14 Here is a breakdown of the Stikine 15 harvest by community and obviously you can see Wrangell 16 is about two-thirds of the harvest, which actually 17 makes a little bit of sense since the river is right in 18 their back door and Petersburg is about the other third 19 of the harvest. 20 21 So now this is to look at gears, so 22 when you compare all the fisheries, so Yakutat our 23 general salmon permit through Southeast and the Stikine 24 River predominantly the fish are taken by gillnet with 25 dipnet and rod and reel behind there. If you pull out 26 the Stikine data and Yakutat, all of a sudden you see 27 the majority is occurring by dipnet and rod and reel 28 gear and there has been a slight growth in some seine 29 harvest in a few areas. The light green section down 30 in the bottom corner about 7:00 there that's gillnet 31 harvest with Yakutat and the Stikine removed. 32 33 This is on the Carter River of why 34 dipnets would be quite effective in Federal waters. 35 This is looking at the Prince of Wales spring 36 37 and winter fisheries. The blue corresponds to the 38 spring fishery, the red is the winter fishery. The 39 bars are the harvest, the lines are number of permits 40 issued. They both correspond to one scale there on the 41 left. You can see in the beginning with the spring 42 steelhead fishery there's a bunch of permits that kind 43 of dropped off over time. It really, really climbed 44 and number of permits over the past five, six years for 45 some reason has dropped off. 46 47 I still can't put a finger on why it's 48 had that drop off over time. You kind of see the same 49 thing even there at the tail end on the winter fishery 50 that number of permits have kind of dropped off for the

1 past few seasons as well. You can see that harvest has 2 been fairly stable. It does fluctuate each year, particularly in the winter. The fluctuation in the 3 4 winter numbers is more dependent on winter weather 5 conditions and access to the fishing sites and by no 6 means is not a reflection of steelhead returns into the 7 system. 8 9 The steelhead harvest is a predominant 10 rod and reel fishery. As you can see there there is a 11 small number that have been taken by traditional means 12 and even one or two that have been harvested by dipnet. 13 14 With that that kind of concludes what I 15 had for you. If you have any questions regarding 16 Federal fisheries I'll be glad to take them. Thanks. 17 18 CHAIRMAN BANGS: Thank you, Jeff. That 19 was a real good presentation. 20 21 Do you have any questions for Jeff. 22 23 (No comments) 2.4 25 CHAIRMAN BANGS: Okay. I'd like to 26 start tomorrow 27 morning with the fisheries proposals. We have two of 28 them to go over. I don't think they'll take a real 29 long time. Recess until -- oh, Melinda. 30 31 MS. BURKE: We skipped over number 8. 32 33 CHAIRMAN BANGS: We were going to do 34 those in the morning every day, but now that we have a 35 telephone if there's anybody on the public or tribal 36 comments on non-agenda items we can cover that now. Ιt 37 won't take up too much time. Is there anybody on the 38 phone. 39 40 MR. WALLACE: Hi, Mike, it's Lee 41 Wallace. 42 43 CHAIRMAN BANGS: Hi, Lee. 44 45 MR. WALLACE: Just one quick comment 46 that won't take too long. You just heard from Staff 47 that FSB Chair Tim Towarak resigned and they're looking 48 for nominations October 7th is when the nomination 49 period ends. Throughout the years working with and 50 observing and interacting with the Southeast RAC

1 there's a number of individuals on the Southeast RAC which would really, in my opinion, make a good chairman 2 3 for the FSB. So while you're having dinner and 4 relaxing tonight, maybe a number of you could consider 5 nominating from your group a person to have Secretary 6 Jewell consider for FSB Chair. So that's my pitch for 7 you guys. 8 9 CHAIRMAN BANGS: Thank you, Lee. 10 11 Any other comments on non-agenda items. 12 13 (No comments) 14 15 CHAIRMAN BANGS: Thank you very much. 16 We're going to recess until tomorrow. Let's try to 17 start at 8:30 and try to get through the majority of 18 the agenda tomorrow so we're not pressed for time on 19 Thursday. So 8:30 tomorrow morning. 20 21 Thank you. 22 23 (Off record) 24 25 (PROCEEDINGS TO BE CONTINUED)

1 CERTIFICATE 2 3 UNITED STATES OF AMERICA) 4)ss. 5 STATE OF ALASKA) б 7 I, Salena A. Hile, Notary Public in and for the 8 state of Alaska and reporter for Computer Matrix Court 9 Reporters, LLC, do hereby certify: 10 11 THAT the foregoing pages numbered 02 through 12 104 contain a full, true and correct Transcript of the 13 SOUTHEAST FEDERAL SUBSISTENCE REGIONAL ADVISORY COUNCIL 14 MEETING, VOLUME I taken electronically on the 4th day 15 of October in Petersburg, 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 7th 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 34