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PUBLIC ADVISORY GROUP

MEETING TRANSCRIPTS

JUNE 13-14 1995

VOL. I

# EXXON VALDEZ OIL SPILL SETTLEMENT TRUSTEE COUNCIL

RESTORATION OFFICE Simpson Building 645 G Street Anchorage, Alaska

## PUBLIC ADVISORY GROUP

June 13-14, 1995 9:00 a.m. DECEIVED
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VOLUME 1

June 13, 1995

TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

#### PUBLIC ADVISORY GROUP MEMBERS in attendance:

MR. DOUGLAS MUTTER

Department of the Interior

Designated Federal Officer

MR. RUPERT ANDREWS

MR. CHRISTOPHER BECK

MR. KARL BECKER

MS. KIMBERLY BENTON

MS. PAMELA BRODIE

MR. DAVE COBB (arr. 2:25 p.m. 6/13/95)

MR. CHIP DENNERLEIN

MR. JAMES DIEHL

MR. JAMES KING

MS. NANCY LETHCOE (arr. 2:25 p.m. on 6/13/95)

MR. VERN McCORKLE

MS. BRENDA SCHWANTES

MR. CHARLES TOTEMOFF

MS. MARTHA VLASOFF

MR. GORDON ZERBETZ

Sport Hunting & Fishing

Public-at-Large

Aquaculture

Forest Products

Environmental

Local Government

Conservation

Recreation

Public-at-Large

Public-at-Large

Subsistence

Native Landowners

Public-at-Large

Public-at-Large

#### TRUSTEES COUNCIL STAFF

MS. MOLLY McCAMMON Executive Director, EVOS Trustees Council

MR. ERIC MYERS Director of Operations, EVOS Trustees Council

MR. BOB LOEFFLER Director of Planning, EVOS Trustees Council

Science Coordinator, EVOS Trustees

MS. CHERRI WOMAC EVOS Trustees Council staff

Council

### OTHERS PARTICIPANTS:

DR. STAN SENNER

MS.	VERONICA CHRISTMAN	Alaska	Department of	Natur	al Resources
MS.	JUDY BITTNER		Department of		
MR.	DOUG REGER		Department of		
DR.	JOE SULLIVAN		Department of		
MR.	ERNIE PIPER			of	Environmental
		Conser			
MS.	RITA MIRAGLIA	Alaska	Department of	Fish	& Game
MS.	DIANE MUNSON			of	Environmental
		Conser	vation		

#### PROCEEDINGS

(On Record 9:10 a.m., June 13, 1995)

MR. McCORKLE: Gee, it's really fantastic to see a quorum here today, and see all the faces around, we're missing a few folks that got fogged in, and we all understand how that goes in Alaska, don't we. So, we're going to try to get along with things. We'll call the meeting to order at ten minutes past nine, and ask if we could have a roll call, please.

MR. MUTTER: Rupert Andrews?

MR. ANDREWS: Present.

MR. MUTTER: Chris Beck?

MR. BECK: Here.

MR. MUTTER: Carl Becker?

MR. BECKER: Here.

MR. MUTTER: Kim Benton?

MS. BENTON: Here.

MR. MUTTER: Pam Brodie?

MS. BRODIE: Here.

19 MR. MUTTER: Dave Cobb? (No response). Chip

20 | Dennerlein?

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MR. DENNERLEIN: Here.

MR. MUTTER: Jim Diehl?

MR. DIEHL: Here.

MR. MUTTER: John French? (No response). Jim King?

MR. KING: Here.

MR. MUTTER: Nancy Lethcoe? (No response). Vern

#### McCorkle? 1 MR. McCORKLE: 2 Here. (No response). Brenda Schwantes? Thea MR. MUTTER: 3 (No response). Charles Totemoff? 4 Thomas? MR. TOTEMOFF: Here. 5 MR. MUTTER: Martha Vlasoff? 6 MS. VLASOFF: Here. 7 Gordon Zerbetz? MR. MUTTER: 8 MR. ZERBETZ: Here. 9 10 MR. MUTTER: You have a quorum. MR. McCORKLE: Thank you. Quorum has been declared. We 11 now take up the minutes of the meeting of April 20 and 21. 12 entertain a motion for their adoption. 13 MR. ANDREWS: Move to adopt. 14 MR. McCORKLE: Motion has been made to adopt. Is there 15 16 a second? Mr. Chairman, to refresh my memory, is MR. ZERBETZ: 17 that the April meeting you're talking about now? 18 MR. McCORKLE: Yes, April 20 and 21. 19 20 MR. ZERBETZ: Ι believe there was a very slight quotation in there with respect to me .... 21 22 MR. McCORKLE: Well, would you like to second the motion, and then we'll have discussion? 23 MR. ZERBETZ: 24 Okay, yeah. MR. McCORKLE: Okay, you're seconding the motion to 25

adopt, and now the Chair recognizes Mr. Zerbetz for commentary.

MR. ZERBETZ: I just want to make a slight modification, if I could, there's just -- just so the group is aware, where I mention possibly taking some video clips of some of the field trips when the staff took field trips, is that the -- is that in there, Molly?

MS. McCAMMON: Yeah.

MR. ZERBETZ: Okay. I did not mean -- it would look like I meant that they were going to be taking some sort of a running video tape of comments at the meeting, and what I was thinking of was just when people were seeing some type of interesting project or development out there, that it would be nice to have a little bit of a video of it perhaps.

MR. McCORKLE: Do you have a copy of the minutes of that meeting, at your place there, Gordon?

MR. ZERBETZ: Not with me, sir, no.

MR. McCORKLE: Could you take him a copy and turn to page two, the first large paragraph at the top of page two under summary G, the very last sentence, it says, Gordon Zerbetz so forth. How would you like to have that sentence amended to more appropriately reflect what you had in mind?

MR. ZERBETZ: Perhaps, Gordon Zerbetz suggested that video clips of interesting projects or programs viewed during field trips would be a good way to provide the PAG and others, to consider. Is that too cumbersome?

MR. McCORKLE: "Suggested that video clips of" -- and then after the word "of" we'll insert interesting topics?

2	MR. McCORKLE: Interesting projects.				
3	MR. MUTTER: "and programs viewed during field				
4	trips."				
5	MR. McCORKLE: Okay, does that hit what you had in mind?				
6	MR. ZERBETZ: Yes, sir.				
7	MR. McCORKLE: Okay.				
8	MR. ZERBETZ: I had no desire of seeing a video tape of				
9	the meeting.				
10	MR. McCORKLE: There being no objection, we'll assume				
11	that that has met that change meets with the consensus of the				
12	group. Any other comments or suggestions with regard to these				
13	minutes that you'd like to make or register. Kim, no? If not,				
14	then I'll call for a vote to adopt the minutes of the meeting of				
15	April 20, 21. All in favor say aye?				
16	PAG MEMBERS: Aye.				
17	MR. McCORKLE: Oppose, no? (No response). The motion is				
18	carried, the minutes are adopted. I'd like now to approve the				
19	agenda. Is there anything that anybody in the PAG would like to				
20	add to the agenda, or any other comments on the agenda itself?				
21	MR. BECKER: Mr. Chair.				
22	MR. McCORKLE: Yes.				
23	MR. BECKER: I'd like to add at some point a discussion				
24	of the scheduling of the PAG meetings.				
25	MR. McCORKLE: Okay. Do you want to do that today or				
26	tomorrow?				

MR. MUTTER: Projects.

MR. BECKER: Tomorrow would be fine, providing it can happen before twelve o'clock.

MR. McCORKLE: Why don't we -- why don't we then put that to the -- since we're going to begin tomorrow at 8:30, why don't we put that on the agenda right at 8:30, moving just ahead of the remainder of the work plan. Does that sound like it will be okay? So, at 8:30 we will then add an item to discuss future PAG meeting dates. Pamela.

MS. BRODIE: For election of the vice-chair, I think it would be good to have as many PAG members here as we can. Do you know if other people who are fogged in will be arriving some time today?

MR. McCORKLE: Well, we don't know. Those who are fogged in are David Cobb, Nancy Lethcoe, John French and Brenda Schwantes. Oftentimes the fog burns out in the middle of the afternoon. They might get in tonight. One suggestion might be to postpone that election until tomorrow, hoping that they could get in overnight. I don't -- do you think they'll come for half a day, or whenever they get in.

MS. BRODIE: Unless we're going to be losing people tomorrow, I think that would be a good idea.

MR. McCORKLE: Let's do a little -- just a little head nodding here, how many people do plan to stay here tomorrow -- to be in tomorrow? So ...

MR. DIEHL: Tomorrow morning?

MR. McCORKLE: Tomorrow, yeah, tomorrow morning. Okay,

anybody else not going to be able to be here tomorrow. Mr. Diehl, how about you?

MR. DIEHL: I can be here.

MR. McCORKLE: Okay. Well, it looks like most of us are planning to be here at least through noon, so, would that be all right to postpone it until the time that the other candidates get here, or have the election at before noon, or at least make a decision about future elections tomorrow at noon. Okay. And -- yes, Mr. Becker.

MR. BECKER: I'd asked earlier of Molly if we'd might be able to spend a few minutes talking about the plans for dissemination of information of research. I was wondering if we might be (indiscernible).

MS. McCAMMON: Right, I put that on my (indiscernible).

MR. McCORKLE: Okay, Chris that will get included therein. Martha.

MS. VLASOFF: Well, I just have -- I just flew in from Nuchek (ph) yesterday -- I don't know if everyone knows, but that the spirit camp that was funded through DCRA proposal that was submitted to the Trustees last year, and if you'd like I'd give a short report on Nuchek and how things are going out there, if you want.

MR. McCORKLE: I think we'd like to hear that. (Side comments about microphone.) Well, could we put that just before lunch? I think that would be a nice thing to have before lunch, maybe about 11:45 or thereabouts. So, let's write in there 11:45,

Martha Vlascoe -- Vlasoff, I'm sorry, thank you for the correction -- report. Any other additions or modifications the group would like to make? If not, can I have a motion to approve the agenda as modified?

MR. BECKER: So moved.

MR. McCORKLE: Moved.

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MR. ANDREWS: Second.

MR. McCORKLE: Karl Becker and seconded by Rupert. Any further discussion? If not, the call is for the vote. All in favor say aye?

PAG MEMBERS: Aye.

Oppose, no? (No response). The motion is MR. McCORKLE: We are now down at the time we will hear the Executive carried. Director's report. Before Molly begins, I'd like to give you my impression of members of the staff, which is wonderful. wanted to say that -- as many of you have noticed, there -- we have some staff members that have been in public service and public policy for many years, and I've known and worked with people like Bob Loeffler and Veronica Crissland (ph) and Molly McCammon for a long time before coming to PAG, and even before moving to Anchorage, and we're really quite lucky to have people with their long experience and caliber and quality to be working with us. we really have a core of staff people that's really spectacular and superb, and -- not to mention, of course, nor to understate that the qualifications of members of the PAG. We have a splendid group here. So, we ought to be able to get some really neat things done this year. So, with that as a take-off, Molly, could we have your report, please. We're a few minutes late, but I'm sure you can help us make it up.

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I agree, I have MS. McCAMMON: Thank you, Mr. Chairman. great staff, and the only problem with having great staff is that everyone tries to steal them. So, I'm doing my best to keep them on, so -- and, the more you can help me build me as to how essential they are to the process, the better off I think we'll be. There are a number of things I wanted to report to you on today. The first was on the June 1st meeting that the Trustee Council had This, I believe, was the first full Trustee Council in Cordova. meeting in a community outside of Juneau or Anchorage, since the settlement occurred and the Trustee Council, as we know it, was It was not a heavy agenda item day, and the main reason formed. for going to Cordova was to hold a public hearing and listen to the community, and so, out of a four and a half hour meeting, I believe, about two and a half to three hours was actually in the public hearing portion of the meeting. And, it's really valuable for the Council and, I think, for folks like yourself to get into -- to actually go directly to the communities and hear from people there, and it was a very welcoming reception. There was very tough issues that we have going on right now with Cordova, and I think the residents did an excellent job of bring those issues -- just reiterating the community's perspective on those various issues, and I think that's really valuable. We also had the opportunity to meet at the science center and get a tour of that facility, and the

things that they had going on there, met informally with a number of people that evening, and then the next day the Council members flew over virtually almost all of the lands under consideration in We went over Eyak, Tatitlek, Chenega, Prince William Sound. Chugach lands, a number of small parcels, stopped at AFK hatchery for lunch and toured the otolith marking project there, and the group that went back to Juneau ended up flying to Cordova and then The northbound group got near Perry Island, and headed south. stayed for about two hours while the SEA Project was going on there, and we went out on one of the -- one of their trawls where they're trawling for pollock -- doing the mid-water trawl for pollock and examining their stomachs to see what they are eating and various things, and they had quite an operation going on out There are five vessels that are all doing various things there. and it was pretty impressive seeing that project out in the field. I think -- me -- the main action items, there were three main action items. The first one was on the Fleming Spit project, and this is a -- a project (Brenda Schwantes enters meeting) -- there's Brenda Schwantes from Kodiak, so Kodiak must be unfogged -- Fleming Spit is a small project that was proposed by the community and by the Cordova sportsman group to purchase a plot land there, dig out some of the existing lagoons there and replace the net pens that are being used for a small coho fishery, in conjunction with Prince William Sound Aquaculture Corporation. A portion -- the Council took action on this in a couple of different ways. The habitat -the land portion of it, they put into the small parcel program, and

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gave it a -- designated it as a parcel meriting special attention, and so that parcel is going forward under the small parcel program, and it will be appraised, and it will have negotiations with Sealaska, which is the owner of the land. The net pens will be funded as a project by the Trustee Council, pending Department of Justice review -- final Department of Justice review, and we believe they will look favorably on that portion of the project. The boardwalk portion of the project was determined not to be eligible for civil funds, and at the meeting, the Governor's office had several people there from Division of Parks to speak on his behalf, and the recreational funds through the criminal settlement will be used to pave for the boardwalk, and the Governor committed \$400,000 for additional support for that project. So, I think with all of these various sources of funding coming together, that whole project will get funded this year. So, the community was very pleased with the results of that effort. The Council also took action on a few other small parcels, elevating them to parcels meriting special attention, and I'll give a little bit -- go into a little more detail on that in the second portion of my report. And, the other item that they took action on was to give the go ahead for a stream channel project at Port Dick, which is on the The other action item was outer coast of the Kenai Peninsula. related to the Eyak negotiation, and I'll go into that in the large parcel report. So, that -- that was basically what the Council did June 1st and 2nd. We had full attendance, with the exception of Phil Janek, who was called to Wrangell to testify at Senator

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Murkowski's ANILCA hearing, but other than that we had a full participation of the Council. I would like to give a brief report on the status of our habitat protection efforts. There are two major efforts that we have underway, the large parcel effort and then the small parcel effort. And, the large parcel, the purchase agreement for Akhiok-Kaguyak and Old Harbor were signed in Washington, D. C. about three weeks ago. It was a very nice signing ceremony in Secretary Babbitt's office. It was very moving -- Ralph Aluska and Emil Christianson were very eloquent in describing their feelings -- about how they felt about this deal coming together. There was a large group of people there, probably two or three hundred people packed into the Secretary's office, so it was quite a crowd. It was really nice to -- to have something that was really positive, that everyone felt good about, an actual accomplishment, where -- that you could actually see. So, the next step for those two negotiations are to complete the actual purchase of the entire package over the next three years, and it's pretty much -- the details have all been worked out -- it should be pretty much perfunctory from now on. The next one that Interior will be working on is the purchase agreement with Koniag, and it's hoped -there's some drafts going back and forth, and it's hoped that one will be -- will come to a completion in the next month to two months. On Afognak Joint Venture, we have gotten the revised legal description for that group of parcels, and the timber work on the appraisal will be done this summer, and once we get all the timber cruise information then we hope to go into negotiations in the

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fall. On Chenega, this is -- has been under active negotiations, and is progressing on track, and we hope to have something to report back sometime this summer. English Bay is still on hold. There are additional meetings that will be held in late June with the corporation and with the negotiating team lead by Buck Owens of the Department of Interior in Washington, D.C. The big question with English Bay is not what lands they want to sell, it's -basically the question is how much -- the question of value. Eyak, if you'll recall, the Council's proposal for the Orca Revised area, which is the peninsula across from Cordova -- the agreement that was struck in early March was to do some timber exchanges and to expedite conveyance of some additional sections of land owned by BLM, and make those available for timber harvest in order to basically protect the view shed along Orca Narrows and Nelson Bay. The small timber exchange was going forward fairly well until the very last day when a -- a clause in there on severability caused problems with the attorneys, and that clause -- Eyak Corporation offered to go to mediation on that clause -- the Council accepted -- it's been under mediation now for six days, and there's -- it's not resolved yet, so this has become a major issue, and it's still not resolved.

MR. BECKER: Molly.

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MS. McCAMMON: Yeah.

MR. BECKER: Explain to us -- could you explain the -- what does that means, severability?

MS. McCAMMON: The severability clause?

MR. BECKER: Yeah, what's the implication?

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MS. McCAMMON: Well, essentially, a very small part in a very small part of a what-if this and this and this happens, and it's -- it's gone through many different changes in the last six days, so probably what I would tell you right now may not be totally accurate, but the whole idea is, the agreement that's being worked out is to trade timber interests on the backside of Bomb Point toward timber interests along -- in a view shed along Nelson Bay, and it's a value for value trade, and a value for value is not -- there's no disagreement on that. The question is, what if something -- and the idea is that Eyak Corporation would be able to log the trees on the back side of Bomb Point, the Council would get the timber interests along Nelson Bay, and the issue involved -what happens if for some reason when Eyak Corporation is trying to log that area, there's a lawsuit filed against them that stops it, there is -- timber prices go down and drop fifty percent in the next week -- there's all these kind of what-ifs, and what if something happens where they're not able to completely harvest their trees. And, the clause relates to what interest to you get back then if the deals falls apart, and when you have a purchase agreement and you put a severability clause in it, it basically says the deals comes together if all these -- if all these pieces come together, and if one of the pieces is dumped, then the deal goes -- falls apart, and you each go away with your separate interests. When you have a timber exchange like this that involves actual logging, the question is -- what happens in the middle of

it, do people walk away with their interest intact? And, in this case, the Council would get back trees that have been logged, or partially logged, and so then there are all kinds of ways of going back to insure that the Council got equal value and, it's more complicated than I can understand — attorney's talk, but that's the major issue that's been bogged down.

MR. McCORKLE: Does that help?

backup.

MS. McCAMMON: Does that clear the fog -- so to speak?

MR. McCORKLE: But, that was a neat explanation because
it is one of these things that is evolving every day as we go, and
my information was -- it's like two weeks old, so I appreciate that

Thank you very much for asking the question, Karl.

MS. McCAMMON: And, until we get this issue resolved in the next -- all of the rest of the Eyak negotiations kind of -- would take place after this issue gets resolved. Kodiak Island Borough on Shuyak Island, we're trying to get a complete timber appraisal done, and it's our expectation that it close to completion, and we'll probably be done sometime in the next few weeks. Once a value is determined on that, then the offer that Council made was for the appraised value not to exceed \$42 million. So, once the value is determined, then the offer will be made for that amount, assuming it does go over \$42 million.

MR. ANDREWS: Pardon me, that will be fee simple?

MR. McCAMMON: Yes. Shuyak is fee simple. Port Graham is -- I think at the last meeting, I can't remember if we had had a meeting with Port Graham before or after the last meeting of the

Public Advisory Group, but a team for -- part of the negotiating team did meet with the community at Port Graham in Port Graham, and since that time they have requested an additional meeting to more fully discuss some of the options that would be available, ranging from a conservation easement to the aquisition -- fee acquisition. It looks like we'll be having additional meetings with them in the future. On -- and then I think the last -- the last one is Tatitlek, and in Tatitlek we are scheduling the timber appraisal for Tatitlek lands in the next month, and it's hopeful that once that work is done that we'll go into serious negotiations, probably in late summer, early fall. So, that is the status of the large parcel negotiations. Does anyone -- Chuck?

MR. TOTEMOFF: Yeah. I think I'm the only that can speak to with any intelligence here is the Chenega transaction. You know, all of the players here are pretty much keeping their cards pretty close to their chest, and — but as far as Chenega goes, you know, for the last couple of months there seems to have been lull in negotiations here. There's been some miscommunication between the negotiators and the appraisers on the federal and state side, and I'm wondering if they've gotten that resolved or — because we haven't had a meeting here in about a month — almost a month.

MS. McCAMMON: Mr. Chairman, it's my understanding that the attorney is gone for another week on vacation, and if there is some information back after that, and what I've been told yesterday from the negotiators that they thought that there was (indiscernible) ...

MR. TOTEMOFF: Yeah, even before he went on vacation, we were waiting for some information to come back from your side, and we're still waiting for that.

MS. McCAMMON: Chuck, I'll check on that because that's not the report I got yesterday, but I'll check on that.

MR. TOTEMOFF: Well ...

MS. McCAMMON: Okay. I appreciate hearing that because it sounds like there is some miscommunication if this is what (indiscernible).

MR. McCORKLE: Was there another question for Molly before we continue. Yes, Chip.

MR. DENNERLEIN: Molly, what's the status, if you can tell me on the -- the relationship or possible relationship between the Tatitlek negotiations and the metal health track lands?

MS. McCAMMON: Tatitlek Corporation had sold timber interests in Landlock Bay and Bolder Bay. The Village Council has requested that the Trustee Council buy those timber interests. The company that owns the timber interest now Citicorp Corporation is — has expressed interest in exchanging those timber interests for timber interests elsewhere, in particular at Cape Yakutaga on Mental Health Trust Lands — lands that they own there, and we have been discussing this with the Lands Director for the Mental Health Trust Authority. It was brought up before their board yesterday as an issue, and the board basically gave the go-ahead to continue discussions.

MR. ZERBETZ: Question, Mr. Chairman.

MR. McCORKLE: Yes.

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MR. ZERBETZ: I'd like to ask Molly the name again of the private  $\dots$ 

MS. McCAMMON: Citicorp.

MR. ZERBETZ: City?

MS. McCAMMON: Corp.

MR. ZERBETZ: Thank you.

MR. McCORKLE: Anything else, Chip?

Well, I have one question on this, MR. DENNERLEIN: these are -- I assume that we would look at the issues that are raised, that this could be a very creative approach. The questions would be we'd look at habitat. I mean, in deals like this, whether they are acquiring habitat -- if the mental health trust lands are lands that would be cut anyway -- or economically (indiscernible), If it's just then that -- that might be a very good approach. switching around a checkerboard, it could be a lot of time and money for we don't -- a zero net in terms of habitat protection, would be one, and secondly, how -- have you confronted the issue of mobilization costs, change -- I mean I assume the company is going to say, but we're here now and, you know, a greater -- what I'm trying to get at is probably greater than value for value. They're going to want to be paid for inconvenience, and I'm curious as to how that works in formulas -- can -- can the Trustee Council approach that question.

MS. McCAMMON: Mr. Chairman, I think those are all issues that will be brought up in the discussion, and I know certainly the

whole issue of mobilization is -- is a definite issue. And, I don't the Council, in a sense, I wouldn't mind some response and feedbacks back on this idea, because it certainly would not be the Council's intention to exchange -- to protect habitat in Prince William Sound and then to basically go elsewhere outside of Prince William Sound, in this case. But, as it's our understanding that Mental Health Trust Lands, those lands there are slated for logging, they will be logged, they were selected by the Trust Authority for their economic potentials, and that is I understood that they will be logged. The question is who logs them and who gets that -- the benefits from that. And, that's one of the reasons the Council is looking at that area, but if you have knowledge otherwise, or feelings otherwise, we'd certainly like to hear it.

MR. McCORKLE: Pamela, before we recognize you, could I say -- the topic that Molly has been reported is the status of habitat protection activities. Do you mind taking a few specific questions on that before moving on, or would you -- what would you like?

MS. McCAMMON: No, that's fine.

MR. McCORKLE: Okay, so Pamela you'd be next.

MS. BRODIE: This is continuing on what Chip and Molly were saying. I agree with Chip that this is a creative approach, and it's a good idea. I've look a little at these lands, and they are going to be logged anyway, and they are surrounded by clear cuts or adjacent to clear cuts. I am confused though because I had

thought this was going to be a possible trade with Chugach Alaska Corporation. I didn't know it was Tatitlek, or is that another possibility? You didn't mention Chugach Alaska Corporation in your report.

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MS. McCAMMON: Mr. Chairman, we have -- we contacted Chugach Corporation about -- they were contacted early on in the process and basically informed us that they weren't interested in selling any interest in their lands, primarily because of the 7(i) provisions, and we re-contacted them in March, received a response in April that said once again we're not interested in selling interest in our lands, but we may be interested possibly in some form of land exchange or -- some form -- exchange. primarily interested, I believe, in an exchange dealing with the subsurface estate that they own underneath various lands owned by the village corporation. But, we have been in touch with them also and are under discussion with them about some possibility with the Mental Health Trust Lands also. The Tatitlek lands are slated for logging in the next year, and -- so, we've had some discussion, and they -- the corporation seems more motivated at this time, so, you know, in terms of priority, we're trying to reach some kind of conclusion pretty quickly; it seems they both want products in Tatitlek (indiscernible), but we are having discussions with Chugach also.

MR. McCORKLE: Do you want to follow Pam?

MS. BRODIE: On another area, with Koniag, you mentioned that the negotiations on the first half of the Koniag

deal are coming towards completion, you didn't mention the Karluk-Sturgeon River area. Is there any movement at all on that or is that (indiscernible - simultaneous talking).

MS. McCAMMON: There hasn't been any movement on that, and in fact, trying to -- I think, it will take some tasks -- there are a lot of issues that remain in spite of the fact that the Council's resolution in November had a lot of the details in it, there's still a lot of smaller details relating to the actual purchase agreement that will be worked out of Koniag. Even just the first deal -- getting to the first deal we're still a ways away from that.

MS. BRODIE: With Karluk it's twice as many problems, isn't it?

MS. McCAMMON: (Indiscernible).

MR. McCORKLE: One last question from Chip, then Kim.

MR. DENNERLEIN: This -- if I can follow up and at least offer final guidance, but comments on this question of the mental health, I think I'd like to suggest on the record, and I don't know how my colleagues feel, but at least three issues to look for. One, is the question of -- that is often -- it's legitimately approached in environmental reviews in any number of categories which is the but-for question, and that is if -- you know, you're reviewing a land action and you might review a road because but-for the construction of the road, this activity never would happen. It's a linkage that has been standardly -- it's recognized in environmental review, in courts, and everything else.

I think -- so the first point would be to clear that in any kind of creative exchanges, that we don't trigger a habitat -- in case of timber -- we don't trigger it cut or a practice or, in this case, degradation of habitat that would -- would not have happened butfor an action that the Council took for a different purpose, The second is one of timber practices. The somewhere else. standards for the harvest of public and private timber in Alaska are different. State Forest Practices Act has a different set of standards, and I would not want to see the Council downgrade the harvest practice of any area without that being a factor in compensation in the first place, and secondly, I'd be leery of it period because I -- I'm not opposing timber harvest, but I think that -- that the practices is -- are what the Council should be mindful of, keeping in place anywhere there's timber in coastal Alaska. And, finally my third point would be that that these items should be probably set forth in whatever directives, letters, best interest finding, record of decision, that is clear that we -- we took a creative approach and that it is in the case of but-for this action -- timber wouldn't have been harvested. I think in the place of the mental health lands, this probably is a very productive discussion. The Trust people capitalized -- we could protect timber in Prince William Sound, we could put timber supplies to use which is going to be ultimately used and was selected for that purpose. There's a lot of -- you know, there's been a lot of opportunity to hit a bunch public policy targets, if people are a little bit creative in this kind of an approach, and

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so, I -- I encourage that, but these are a couple of the factors that I would think about as I pose this to you as an example and any other deals like it.

MR. McCORKLE: Could I ask you, would you resummarize your third point, Chip.

MR. DENNERLEIN: The third one, Mr. Chairman, was simply that I think it would be a good practice to set this out in writing, that a director finding, that interest finding, record of decision, whatever tool we use, that would say we -- we considered this sort of creative process and we looked at the question that but-for this we -- other timber wouldn't have harvested, so that it's clear as a matter of precedent, and I say this -- just because of Molly's first comment, which is that we are sort of inventing a response to oil spill, and science, and acquisition as we go along, and so that documenting these kind of purchase in writing so we can look at it in the future, as well as today, is a good practice.

MR. McCORKLE: Thank you.

MS. McCAMMON: Mr. Chairman, I -- those are points are very well taken, I really appreciate that Chip, and I think not only is the Trustee Council inventing grounds, but I think also the Mental Health Trust actually has been inventing ground because there is also a question about whether they are subject to private or public standards in terms of their (indiscernible) practices because they do have a trust responsibility to maximize profits -- for their funds in trust. So, there's some questions there.

MR. McCORKLE: Kim, did you want to ask a question before

we move on?

MS. BRODIE: I think my question has -- is on an issue that you raised earlier, when you were in Cordova and you had gone to look at lands, you mentioned that you went to look at Chugach lands, could you tell me where those were (indiscernible - simultaneous talking)

MS. McCAMMON: On Montague Island, we just flew over Montague and then -- and on LaTouche.

MS. BRODIE: Were you looking at maybe exchanging some of those, or ...

MS. McCAMMON: Possibly. We just wanted to see what the lands looked like from the air.

MR. McCORKLE: Thank you very much, I think we should continue on, Molly, with the rest of your report. We'll come back to questions at the end.

MS. McCAMMON: Okay, the second part of the habitat program is small parcels, and at the June 1st meeting, the Council took action on eight additional parcels that were -- nominations were received during the phase two portion, and these eight were designated as parcels meriting special attention. I believe five of them are Kenai parcels, Lower Point, the Anderson property, Cooper property, Gurgus (ph) property and Ninilchek River, one of them is Jack Bay near Valdez, one is Horse Shoe Bay in Prince William Sound, and then the eighth one is Fleming Spit. And so, with those eight parcels and the original parcels that the Council had designated to go forward for further consideration, we now have

a total of 28 parcels that are under consideration, and these are in various stages of appraisals, hazardous material surveys and various (indiscernible) and it is hoped, it's very optimistic, but it is hoped that we can come back and late August and have something to take to the Council on these at that time. At the last meeting there was a request to provide some information on subsistence easements. I didn't prepare anything specifically on that, but I did want to note -- make note that in the large parcels there -- there is a lot of discussion with the landowners about subsistence use of these lands, and in some of these areas the kinds of things that are being looked are designating certain areas as special subsistence areas, and in those areas not having public access because they're very high value subsistence areas. course, in all the lands there, subsistence rights are still -still protected.

MR. ANDREWS: Mr. Chairman.

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MR. McCORKLE: Yes, Rupert.

MR. ANDREWS: Would you kind of clarify that for me a little bit. We're talking about coastal lands?

MS. McCAMMON: Some of them, yes.

MR. ANDREWS: Intertidal lands?

MS. McCAMMON: Yes -- well, the intertidal -- the intertidal area would be the above area -- the land that was privately owned.

MR. ANDREWS: So, the access would be restricted, you know, the mean high water line?

MR. McCAMMON: Correct, in some -- in some areas. Most negotiations it is not across the board, it's in selected area, in a high value for subsistence. And, these are in areas where the Council is not acquiring fee opposition.

MR. Mccorkle: Follow up Rupert?

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MR. ANDREWS: We using public funds and public access, and I just there may be a legal question on that one.

MS. McCAMMON: Mr. Chairman, this has been reviewed by all of the attorneys, and what we're using public funds is to protect habitat, that is the primary purpose of the use of public funds, and with the purchase of a conservation easement, the goal is the protection of the habitat, the primary goal is not to provide access - public access. In the majority -- the vast majority of the areas, public access is provided. It's only in a very few areas that public access is restricted for certain purposes. In some cases it would be to non-commercial types of activities. In some areas it would be restricted, and allowed by permit by the landowner, but this has been reviewed by all of the attorneys.

MR. ANDREWS: Could I ask a follow up on that, do I understand then that in a few limited cases public funds are being used to restrict private access.

MS. McCAMMON: Funds are not being used to restrict private access. Funds are being used to protect habitat.

MR. ANDREWS: Okay. Thank you.

MS. McCAMMON: And, in some cases ...

MR. McCORKLE: She says she's unaware of any yet, but (laughter).

MS. McCAMMON: And, in some cases public access is a -- is not one of the additional provisions that's being purchased because it's not being offered for sale by the landowner.

MR. McCORKLE: Kim, then Karl.

MS. BENTON: We had a working group to talk about some of those issues (indiscernible), but one of the ways that it helped me understand it is, restricting public access was necessary to protect a damaged resource -- an injured resource, and is necessary, and in certain circumstances subsistence was damaged by this failure to allow public access or public use would further that damage rather than restore the resource that was injured, and that's the way I've kind of reconciled it my mind why in certain areas public access hasn't really been restricted. It could not further damage a resource -- habitat, or a species, or a people.

MR. McCORKLE: Karl Becker.

MR. BECKER: Subsistence use, how is that defined? Is that -- are subsistence users the users that are currently considered under the federal regulations, i.e. rural residence?

MS. McCAMMON: Mr. Chairman, it depends on whether we're talking about private land, federal land or state land, and the rules apply depending on what the land ownership is.

MR. McCORKLE: That is, too -- pretty much written down in (indiscernible) -- isn't it, do we -- that's there for us to dig

out.

MS. McCAMMON: If it's on state lands, all state residence are eligible as subsistence users, but the federal lands then the rural residence have a priority, subsistence users have a priority. The private lands, it's whoever the private landowner wishes to have on their lands.

MR. McCORKLE: Follow up? Yeah, Chip.

MR. DENNERLEIN: I have a follow up and you may have confronted this question, I just don't know, but settlement monies come to state and federal Trustees, they're required six votes, so the money is technically federal or state money, or mix, it's payment to a Council, is that correct? The question is that somebody buys a piece of land to protect habitat and then it is going to become state land or federal land. That's -- that's the question I was curious to whether you'd look at that.

MR. McCORKLE: What is the question?

MR. DENNERLEIN: Okay, the question is, does somebody decide -- okay, if somebody decides that we buy Kodiak Island, if it becomes Kodiak Refuge, it's under one set of rules; if it becomes U.S. state park, it's under another set of rules, and the funds are both state and federal, and the rules governing management, as you just said, are not the same, so how does that -- I'm just curious how that works. If your -- your Council has looked that over and said yes where the state and federal comingled funds and we bought this, and then somebody in the Council recommends it be a federal public land refuge, or state piece of

land is suddenly the rules for use will be different.

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MR. McCORKLE: Have you got enough to help us?

MS. McCAMMON: Mr. Chairman, in most cases what the Council has said is that the land -- the eventually land's owner should be the agency that makes the most sense, and in most cases it's pretty obvious. If you're buying a big in-holding within the Kodiak Wildlife Refuge, it makes sense that it be part of the wildlife refuge system. If it's -- if it's a big in-holding within Forest Service it makes sense that it's a Forest Service. are a few conflicts between -- or differences between the state and federal agencies. There's still a lot of discussion over Jackpot Bay and Eschamy Bay, part of Chenega lands. They're some of the There's a little bit of discussion going on as to small parcels. which one is more appropriate, but, for the most part it's fairly obvious, pretty obvious. What Department of Justice has put into these agreements and this has taken a lot of -- this is why -- what took Akhiok-Kaquyak and Old Harbor lands so long, was this issue of enforcement -- right to enforce, and because we do have this participation of the state and federal sides together like this, the Koniag -- and the Koniag lands, the state -- there is a provision in those purchase agreements that if the federal agencies are not managing that those lands for the purposes for which they are purchased, and that's all detailed in a purchase agreement, the state has a right to enforce against that and to actually take over those lands. In fact, first -- if there are certain state acquisitions, the federal government has the right to go in and

enforce action against the state, and so this is kind of a check and balance with each other to protect -- to ensure that those lands are managed for the purposes for which they are being purchased. In addition, some of the language on subsistence, people want it to be -- assured that even if something happens to title under ANILCA that subsistence uses were still protected on those lands, and so there is language in a purchase agreement to that effect.

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MR. McCORKLE: Martha, did you have a question?

Yeah, it pretty much goes back to the MS. VLASOFF: issues that are brought up about the conservation easements, and like -- I know for sure that -- that Bligh Island is one of the -the parcels, and it's traditional that -- that only Native people hunt on that island. I mean, there's a few exceptions, but it's by permission only, and the traditional hunting grounds of the people of this region are most at risk. It's not reconciliation of why this is should be done or anything like that, it's a -- it's a negotiation -- question of negotiations with the people that have used this land for thousands of years. So, it's -- I don't see it as a reconciliation, you know, to try to figure why this is happening, it's just so important to the people that have lived off the land out there for all of these -- these years, and it's a part of the negotiations -- it's -- as far as I'm concerned, and I think it's -- it just needs to be looked at so carefully that -- you know, the questions that I raised before at the April meeting, you know, are the subsistence rights going to be assured and -- and not

-- not end up in the -- in the hands of, or decision-making of another entity that doesn't understand our way of life. So, it's kind of a scary thing, you know, to me anyways, and I know to a lot of people that live out in the village. I've heard comments that Bligh Island is practically a sacred place to us, you know, and it's -- it's a very scary thing to -- to think about ever losing subsistence rights to that -- that property.

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MR. McCORKLE: Thank you, Martha. Will you continue.

Let's see, going onto the next --MS. McCAMMON: Yes. there are a couple of administrative things that I wanted to bring to your attention. One is a copy of the most recent financial report, as of April 30th, 1995, and this goes through -- it's a three-pager here -- the various states of our current count. are developing right now a request for proposals to go out in July to have an audit done on the Trustee Council. We hope to have the contract let on that audit in late summer, early September, with a report back from it sometime in the winter or spring, so that is underway. We're also in the process of developing our administrative budget, and if you -- at the last meeting Vern McCorkle and John French volunteered to provide some assistance with that, and when we get -- get it -- a draft developed in the next week, we'll be sending that around, but, pretty much we're committed to reducing the administrative budget this year by -- as close to a million dollars as we can. And, we are very -- looking very closely at all of the agency costs, at our cost here, in an effort of being as efficient, yet still being very responsive to

public needs and concerns as possible. And, I will be getting that budget out.

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On the issue of the phone cards, in the review that we did internally here, the idea of phone debit cards was not received very well by the accounting people. They're still looking at the possibility of doing a reimbursement, of having people submit phone calls — phone bills and then having the calls reimbursed. But we are in the process of transitioning between Department of Environmental Conservation doing our contracting work and the Department of Fish and Game, and they'll both have different people, and they'll have slightly different rules. And, so that's still being — we're trying to get that reviewed now by Fish and Game. So, that is still underway.

The other items that I briefly wanted to report on was the Alaska Sea Life Center ground-breaking, and I know that some of you were able to attend that event in May, and I did find some more information about it, Gordon, there were -- unfortunately, some people had some very bad experiences there, and problems getting on the boat for the lunch and problems with their -- RSVP not having been received and accounted Apparently, 3,000 for. invitations were sent out, and I wasn't aware of this until yesterday, there were two levels of invitations that were sent out. One level was watching the ceremony, the train ride, breakfast, and that went out to about 2,000 people, and little over 1,000 people were -- the train ride, the ceremony, the breakfast, plus lunch aboard the (indiscernible), that had a limited seating

capacity. So, there -- there were some problems, definite problems created by this two tier system, and I wasn't even aware that there was two different invitations that had been sent out until yesterday, because -- I still wasn't quite -- was confused as to why there were so many -- we were getting so much feedback on the problems. And, we have to inform, not only Bradley Reed, which was the advertising agency, but handled the logistics for the ceremony, but also the folks on the Alaska Sea Life board itself and talk to all of them and inform them of some of the feedbacks that we had and some of the problems, so -- I think -- in hindsight they bit off maybe more than they could chew at the time, and it might have been a little bit better to have it scaled down a little bit -- a little bit more in control of the invitation list, but -- overall it was again one of those things that it was nice to have a positive ceremony and have something -- there -- there were a lot of people -- there were over 700 people were on the train and on the ship and -- it was an estimate -- except for few problems.

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The other thing I wanted to report on was in response to Chris Beck's request for a status of what we're doing in terms of information management, and I think I mentioned to you, at one point, when I first came on, a little more than a year and a half ago now, there was — in this building there was not a list — one list of all the projects that have been funded by the Trustee Council, and the Trustee Council had been in existence at that time for over two years. Since that time, I think we've really taken great strides in terms of putting together, consolidating the

information that we're developing it -- developing here and trying to package it in a way that is more accessible to researchers, to the greater scientific community and hopefully, eventually to the public. What we're doing with that, first of all is, setting up a database -- we'll have a database of all the projects, and where they are in terms of their final report, but we're also expanding that database so that it includes abstracts of each project, contacts with phone numbers and addresses, and we'll have this in place for our all of reports and active projects, and it will be on Internet and available throughout the state, and throughout the world. The library Oil Spill Public Information Center has developed a worldwide web-page, and it is getting a number of questions and requests for information as a result of that. We're now in the second phase of information management, which is looking at all of the -- the GIS systems that we have throughout the oil spill research and trying to identify any gaps that may be there, and contacting various members of the public to see what kinds of things that the public sees as unmet needs in terms of GIS mapping needs. And, the Council is holding a special workshop on that in July to really focus on those needs -- that And, the third phase that we'll probably start sometime effort. this winter will be taking the database that we have on all of the reports and projects that the Council has funded in the last few years and going beyond that and doing developing more of a pointand-click, you know, here's a harbor seal playing, what kind of harbor seal, and what do we know about harbor seals now, and try to

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take you through the various levels of information, and that is something that we see would be available to schools, to libraries, to -- you know, at various visitor facilities and information centers, and things like that. So that we hope to have developed sometime this winter. And, those are the first three phases of the information network that we're developing at this point, and we'll be looking beyond that probably in the -- within this year if not probably beyond that.

MR. McCORKLE: Chris, would you like to have follow up question?

MR. BECK: Yeah, let me try and think of which of the several that come to mind, I'm going for. The ...

MR. McCORKLE: Only the first one is important.

MR. BECK: Okay. I think -- I guess I'll limit myself to two, on the academic side, and I talk some with Eric about this, and maybe Eric you can help clarify my memory of our discussion, but what I understood was that there was a set of -- the limitations on the ability to use some of the research as a function of this -- academic status, and whether or not it had gone through a peer review process that allowed it to be distributed in scientific and academic journals, and a certain form -- form, and will sort of formalize the kind of review that in the absence of which it didn't have the same official status that other types of academic research might have, and therefore, it made it less likely to be used, and maybe you can expand on that and just clarify where we are now, Eric, Mr. Chairman.

MR. McCORKLE: Eric.

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MR. MYERS: The question that Chris alludes to concerns the development of what is referred to in the scientific communities as gray literature, and it's utility to researchers. There were reports that the Trustee Council has been obtaining as a result of the various projects that have been funded over the past several years are regarded as gray literature.

MR. McCORKLE: Will you define gray literature.

Inasmuch as they have not been MR. MYERS: I will. published formally in a peer review journal, such as Fisheries Today or Bird Genetics Today, or whatever it is, there -- and as a -- as a result of that, some researchers will choose not to utilize the reports for purposes of preparing further reports that they could -- that they would perhaps want to cite in a formal document, and so there is -- there is a certain amount of -- I don't know if attention is necessarily the word, but there have been suggestions that the -- that the emphasis should be on the publication -formal publication of findings and results from the Trustee Council's research in the form of journal articles and other kinds of published submissions. The counter to that consideration is that the Trustee Council, of course, needs to get final reports on the work that is funded, and needs to ensure that the full scope of the work that they have funded, all the objectives that are articulated in the detailed project descriptions are accounted for and that a full and -- full sweep of the information that has been generated is captured in a single document. Sometimes the -- some

aspects of a project may be of more interest to, say, fisheries journal, and there might be an interesting -- in publishing that particular facet of the report first. I think that we've got is sort of an inevitable situation where we've got a need both to accumulate these -- these final reports which provide an essential and fundamental accountability for the completion of the reports as well as it serves the necessary function of making sure that we do get the information that we've -- we've sought to obtain, while recognizing that there's also an interesting as well as to -- and the Trustee Council has indicated, a strong encouragement of publication within journals as well. The two are not mutually exclusive, and can be complimentary and the Trustee Council has indicated that it does seek to encourage the publication of results in these journals, and I'm not sure if that's fully answered your question or not, but that's the issue that we were sort of struggling with internally.

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MR. McCORKLE: Chris, anything further?

MR. BECK: I have a second question about the public side of it. Maybe we'll talk about (indiscernible - simultaneous talking).

MR. McCORKLE: Okay, well, Martha did you raise your hand?

MS. VLASOFF: In regards to the final reports and, you know, from Molly's comments, I understand that the Trustees themselves are saying that if the final reports aren't given then they wouldn't fund the projects any further, is that right Molly?

MS. McCAMMON: Mr. Chairman, there is a policy in the restoration plan that actually says past performance on prior work projects will be looked at when you look at whether you should fund future work, and the Trustees have made it very clear to me that they do not want funding to go to principal investigators for a project that they are behind on -- past reports. And in some cases there are legitimate reasons for having delays in the reports, and in some cases there's not, and they have made a very strong message to me that they -- they want the facts reports cleaned up and updated -- with a few exceptions we're pretty much on track.

MS. VLASOFF: What I'd like to say is that I think the PAG should be just as -- and come up with a similar edict or whatever to make sure that those reports that are lagging, are you know, penalized somehow and shows that's not a good practice, and that it don't let us understand the picture -- you know, if that's happening, so I think we should be just as strong from the PAG.

MR. McCORKLE: Jim King.

MR. KING: Well, I'd like to set the -- last year ...

MR. McCORKLE: That's old news (laughter).

MR. KING: ... and as Bob Spies said that there was a major encouragement to the investigators two years final publish outlets, peer reviewed outlets, and I got the feeling that he felt that the -- you know, the scientific aspect of getting this out where people can use it was being done. A second thought on that is that there have been big projects in Alaska in the past, where they have been wound under several volume publications resulting in

others of two volume set on -- on the Bering Sea that the University of Washington published a few years ago, so there's a big book on the Anchitka (ph) studies by, you know, AEC, and it might be that at some point down the road to -- there will be an opportunity, and this should be considered, perhaps to have a formal -- one price publication depository for a lot of this information that may not get into some other formal product.

MS. McCAMMON: Mr. Chairman, there are -- there is a central location here at the Oil Spill Public Information Center of all of the reports. As they get put into final -- into their final whatever you call it ...

MR. McCORKLE: Form.

MS. McCAMMON: ... by the final form, and actually gets placed here as well as, I believe there are eighteen other sites throughout the site where there will be whole sets of these documents. I think what this also brings up is maybe another level of this discussion of information, which is, there is a formal proceeding that is being developed and will be published out of the papers that were presented at the symposium, but they are pretty much damage assessments type reports, and what we're finding, in terms of this ongoing development of our science program, is a need now from -- synthesis and integration of all of the studies and efforts that are currently underway, and as we go through this review process, our core reviewers are spending more time at looking at -- well, we now have five people who read all 128 project

proposals for FY '96, and they've read FY '95 proposals, and a good number of them read the FY '94 proposals, and they have a good idea of where things have been and where we're going with this program, and are able to provide, I think, a lot greater direction in terms of what are we really finding out about the various ecosystems. One of the major questions actually that we need for management purposes and for solving some of the problems, that continue to present following the oil spill and how to we get to those answers, and I think the idea of having continued focus on calling it all together and trying to really analyze this, and again, what does this all mean, I mean, we don't want just 50 individual reports sitting on a shelf without some idea of what we've got here, and that kind of information and -- I think we'll be focusing on this winter at our annual workshop.

MR. McCORKLE: Molly, could I just paraphrase what I think I heard Eric say about these reports, and that is at the present time the state of the art is developed to the point that many reports are not available to researches because they have not had the "seal of approval" by peer review groups or publications. Is that sort of what I'm hearing?

MS. McCAMMON: Well, the peer review process that we have, when a report -- a draft report is submitted it goes to our Chief Scientist, and our Chief Scientist has it peer reviewed, and this is done by, for the most part, paid reviewers who have a particular expertise on the subject and provide this kind of analysis. What's happened is that in a number of cases, is that a

number of the researchers would rather publish in -- in a professional magazine or a professional journal, which has a much wider distribution early on, but it has a different kind of peer review process than we have, and so we've been trying to make arrangements so we don't say, we can't publish anything until you get our report done. On the other hand, the Council has paid for the report, and we believe that, I mean, this is something the public has paid for.

MR. McCORKLE: So, it isn't just strictly independent research?

MS. McCAMMON: That's correct.

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MR. McCORKLE: Right, okay, that's a good point.

This is something the Council has paid MS. McCAMMON: for, so we believe that there should be a priority to getting the On the other hand, we also are very Council's report done. sympathetic and have a lot of support for the idea of getting information out into the greater scientific community, which is done through a professional journal. In some cases, in the past what's happened is that an article has been published in a professional journal that hasn't gone through our peer review process, and our peer review process has resulted in changes, or there is dispute in the interpretation of that data. So, you have one article with the conclusion after saying this, our peer review process is disagreeing with that, this. And, so, there's some potential problems there too, and we're trying to work out ways where people can still publish and have that, but finish our

process too.

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MR. McCORKLE: Thank you. Chip.

MR. DENNERLEIN: I think I understand -- I understand the question and the answer. What I haven't heard is that -- what I've heard is that you're wrestling with this program -- in this process and you're focusing on you know how to handle it. What I want to know, in a sort of simple answer is that at the end of the -- at the end of the process, that there's no gray reports, that after the public spent one bizillion dollars on science in the oil spill, actually scientist read these reports and use them, and managers use them, I mean, that's what I want to know, and two, is that somebody's academic career is of interest to that person, and maybe even to me, but not as interesting as getting the results for -- the Oil Spill Council, and so, I guess what I want to say is that no -- if I were to put out some markers, nobody publishes their independent reports unless it has been peer reviewed by the Council, or they never work again. (Laughter) That should be my starting point, because I'm not in this to fund somebody's academic Secondly, I would say that once peer review is by the career. Council, if it is a viable or valued and valuable component of ongoing knowledge, we should encourage them to publish those pieces in -- in a scientific journal in the community in which they work, and then, thirdly, at the end of the process, whether it's our peer review, a scientific committee, the editors of these journals we hired to look over everything, that there is a big body of information with a Good Housekeeping scientific seal of approval,

and be didn't spend a bizillion dollars for gray reports. Those are the three things I'm interested in.

MR. McCORKLE: Eric and then -- Molly.

MR. MYERS: I've said enough.

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MS. McCAMMON: I think -- I think we're right on track with that recommendation, Chip, with the exception that, what the Council has decided is that assuming people are on track with their report, and, you know, it's on-line with the schedule that's been established, that articles can be published in professional journals ahead of time, but they have to have a disclaimer that -- that although this money had been funded by the Trustee Council, it is has not been reviewed by the Trustee Council peer review process, and there's some disclaimer language that we've developed. And so ...

MR. DENNERLEIN: Why would we do that, if I can say, why would we do that? We paid for this report. Why would we have somebody publish it for their academic credentials when we might even disagree with it? I don't understand that.

MS. McCAMMON: Because for -- Mr. Chairman, in a lot of cases the Trustee Council is only providing partial funding, and so

MR. DENNERLEIN: Okay.

MS. McCAMMON: ... what a researcher is doing is taking -- combining something they're doing for the Trustee Council with other work that's being funded by somebody else, and they're going off and doing a separate effort. Stan would you like to add?

DR. SENNER: No, you're doing fine.

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There are some good reasons for -- our MS. McCAMMON: process by the time you do the field work in the summer, analyze the data in the fall, you write the report in the winter, we get a draft in the spring. So, it's a year since the work was done, and then that goes through the peer review process, and the back and forth of the peer review process can take over a year, sometimes two years. I mean, it -- it can be a lengthy process because it's all done by letters and some -- in some of the cases the peer reviewers, some of them have volunteered to do it, so they're doing it voluntarily, they're not getting paid. Those that are getting paid -- and then there is some that -- that are being paid, too, a mix there, but it takes time to do this, and then you get it back to the researcher, then they have to make revisions, send it back again, have it reviewed again, it's back and forth. So, through other efforts there may be -- that they may be working on -- there may be an article that is appropriate to go forward with that kind of an article habitat restoration. Certainly, the Council's priority is getting this report done, completed in the form, available to the public. But, also our other priority is just getting information out, and some of it, I think, that there is legitimate disagreement in some areas over interpretation of data, and in a number of cases of reports that are late, that aren't completed, it's because we're at a basic stalemate between the peer review process and the researcher, and it's not necessarily that somebody's right and somebody's wrong, it's just that there's a

disagreement. In some cases they reflect -- a disagreement in the greater scientific community, and what we have to deal with now is just bringing some resolution to those that are outstanding like that. So, even if it goes forward with a disclaimer that nobody could ever agree, or whatever, we're trying to figure that one out.

MR. McCORKLE: Eric.

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Yeah, a simpler example might help. The MR. MYERS: report that is being prepared for -- marine mammal six, which is damage assessment report, it's actually a compilation of perhaps a dozen or sixteen individual reports having to with, largely sea It involves a whole variety of different aspects of sea It's taken many years for that project to otter biology. ultimately be compiled, reviewed, analyzed as a final report through the Trustee Council's final report, independent peer review process. At the same time, over that period of time, the principal investigators have opportunities to take some particular facet of the information that's been developed during the course of that effort and publish it in some journal. The Trustee Council is interested in seeing those opportunities available to the public -to the principal investigators, but at the same time doesn't want necessarily tie itself to the -- to the results of that peer review process or the conclusions that might be reached in that -- in that journal article, that's -- that's for disclaimer. At the same time, once this great body of information, which captured the universe of all the -- all the information that's been paid for by the Trustee Council, and (indiscernible), we'll have the final

report to get to the Trustee Council's independent peer review It's a -- you know, it's credible, independent peer Notwithstanding that, that report, when it's review process. finalized will still inevitably be regarded by some researchers as It's an -- it's an inescapable matter of the gray literature. scientific research protocol -- that's not to say that it's invalid or that it's -- you know, that it's not sound science, but that it hasn't been published as part of an independent peer review journal, but other publication is -- is just sort of the inherent nature of the dilemma that we're in, and the Trustee Council is basically trying to, you know, run down the river and navigate the rapids in the most constructive -- constructive manner possible and encourage both independent peer review journal publications, while also insisting upon the publication of a final report which serves a number of purposes, one of which is to insist upon a basic capture of an executive summary and an abstract of two hundred words that can be put on the National Technical Information Service System, and an executive summary that can be then lifted and utilized for the purposes of our database, so that we can review the point and click -- harbor seal -- then we'll have a maximum four page set of information that we know we can fit in that field -- in that database. So, there's multiple objectives that are being searched simultaneously. The fact that these reports may be perceived as gray literature inescapably, I think is -- it enhances the process, it's not necessarily stigmatized these report as

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unusable. Some people will use them, some people will snub them,

but that's just the nature of the beast.

MR. McCORKLE: Thank you. I'm going to point and clink here on a recess in a few minutes, but I want to seek your account for the vice-chair. There's one or two points that I wanted to follow through on this. Pam, I know you wanted to speak on this, and I think maybe Karl is next, and then we have point two from Chris, and then we have a couple of other things to do as well, so do you want to finish up the points that we have been -- the discussion on Chris's first point, then take a few minute recess, or do you want to do away with Chris altogether (laughter), do point two and then recess. What do you want? We'll finish up point one, take a brief recess and come back for point two -- Chris -- so don't -- we're always doing this to you, you know, leave something for a day (indiscernible).

MR. BECK: Wouldn't it make sense just to finish up the topic before recess and then quit, or is that ...

MR. McCORKLE: I'm seeing a bunch of nods of head saying no. So, a couple more comments on this -- Chris point number one, Pam and then Karl, and then Jim, and then recess. Okay, here we go, Pam.

MS. BRODIE: Gee, but I have so many things to say.

MR. McCORKLE: We thought yuo did. (Laughter)

MS. BRODIE: I'll be quick. Regarding the gray literature, I -- I don't think, and maybe I'm disagreeing with Chip on this, that we should have real hard and fast rules, I think it should be flexible. I like what I'm hearing from Eric, and the

reason is that I think the purpose of the study, one study or As many years as I've been another can be somewhat different. doing this, I have never felt I've had as good as handle as I should on why we do these projects. But, I am figuring that some of them, it's more important, that it in fact usable by the great international world of science, and some others it's more important that it's used in terms of better fisheries management in Prince William Sound or something like that. If it's fish management in Prince William Sound so what if it's gray literature. But, if it's something that's very important for the scientific community and maybe for oil development and control of oil development around the world, well, maybe it's gray literature, maybe it's not really as useful as others. And maybe to what degree the Trustee's can control getting something from gray to white, or whatever the right color is, but I think that -- that case-by-case way of handling it logically in terms of purpose (indiscernible). I want to commend Molly on trying to get administrative costs down, and I think that Jim Ayers was doing a good job of that and I'm glad you're continuing that. Maybe, going from paid peer reviewers to volunteer peer reviewers is one of the ways to get cost down, because from what I've heard, volunteer peer reviewers are something that scientists are expected to do, a lot of academicians are expected to do, and that volunteer peer review is often profitable because peer review isn't (indiscernible).

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MS. McCAMMON: If I could just respond to that, real quick, Mr. Chairman. In that case, volunteer peer review is

preferable, however, it's not as final. It's just (indiscernible) in the process, and often quite substantial. So, there is a tradeoff there. The other thing, I think that by developing the
database with all of our projects in it, one of things that we can
also make available to the greater scientific community is, if
somebody is interested in how the fields are -- pink salmon or
whatever -- they can see the current work that's been done, and
even if a final report hasn't been published, or it is still in the
review process, we can find out who has worked on it, what that
person's phone number is or their address, and contact that
research directly, and make that kind of connection without waiting
two years down the road for a final report. I think that will
really help get information out too.

MR. McCORKLE: Karl, or pardon me, are you continuing?

MS. BRODIE: The Sea Life Center, who pays for this (indiscernible)

MR. McCORKLE: Oh, you've asked that question?

MS. McCAMMON: Mr. Chairman, almost all of it was donated. It was organized by Bradley Reed, and they did have a contract for communications for public relations, and they got donations from -- for the lunch, for the train ride, for -- the breakfast was donated, a good portion of it was donated.

MS. BENTON: I'm not sure about Pam is done, but I used to work with Bradley Reed, and they times are anywhere from \$85 to \$100 an hour, and I counted ten people. So, I'm just curious who funded that portion of it, whether that came from the state money,

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MS. McCAMMON: They -- they have a contract under the state criminal fund, and ...

MS. BENTON: Okay.

MS. McCAMMON: ... so, I don't know, it's two or three hundred thousand for it this year. I don't know what they -- determined what the exact amount was, but it was kind of (indiscernible).

MR. McCORKLE: You still have the floor.

MS. BRODIE: thing, and that's about One more reimbursement for phone calls. I've been just the one who has really pushed for that, and all the time I've been saying (indiscernible). I have had an unanticipated change, and I wanted everybody to know that I'm going to be taking a six months leave of absence from the Sierra Club from the end of this month through the end of the calendar year. I will stay on the Public Advisory Board, and I will stay as the environmental rep, I will stay involved in Trustee Council, but working as a volunteer, I won't be paid during this six months period. I will be living in Homer, so if in fact we can get reimbursement, I may in fact want some reimbursement, (indiscernible).

MR. McCORKLE: Sorry, you can't change your mind, so we can't let you go. Thank you, any further comments, Pam, before we move down the table. Dave, you're next.

MR. BECKER: Karl.

MR. McCORKLE: Karl, I'm sorry, I'm not getting these

names ...

MR. BECKER: Are there -- are there any significant differences between Trustee Council -- the Trustee Council peer review process and the process that would be used by a peer review journal?

MS. McCAMMON: They -- to my understanding there's no significant difference. However, who you have reviewing it could be different. For example, there's a number of the report and projects that we have, especially early in the damage assessment involved the influence of oil -- the impact of oil. A lot of our reports gets reviewed by folks who are specialists in hydrocarbon analysis, and oil toxicology and things of that nature, in addition to specialists in fisheries and marine mammals. And, if your were submit a journal to the American Fisheries Society on the influence of oil on the pink salmon genetics or whatever, maybe they would only have it reviewed by a pink salmon specialist, and not someone who had the kind of oil (indiscernible). So, who you have review it, could vary.

MR. BECKER: So, this -- this ...

MS. McCAMMON: Actually, I'm going to ask Stan Senner, the Science Coordinator of the Trustee Council to step in here and add to the (indiscernible). We've had a couple of issues more recently.

DR. SENNER: Just a couple of quick responses to that.

The basic process involved for peer review in submissions to a journal versus the Trustee Council is basically their analogous,

very, very similar, but there are few differences. alluded to is the issue of timeliness, and we will often request a turn around on a review in, say, forty-eight hours, and typically when you get a journal manuscript submitted to you as a scientist, you get a month to six weeks, sometimes even more than that, depending on the journal and the complexity of the manuscript. But, we ask for a fast turn around and believe that you do have to pay to get that. Two, is that when you as a scientist are invited to review a manuscript for the most prestigious journal in your field, that's sort of an honor, and it's something you do as a -as a public service in your, you know, in your scientific community. And, that's -- that's something that you desire to do Typically though, government reports do not get as a scientist. anywhere near that level of peer review. That's one of the problems with government reports, is that -- is that they're not subjected to that kind of review, and therefore, the scientific quality of them is also not so good. We think, in this case, since we don't have the prestige to -- of a highly rated scientific journal to offer, but that is yet another reason that it's important to be able to pay a peer reviewer to peer -- to review a government report. So, in other words, they don't get the same kind of credit in the scientific community for reviewing a report for the Exxon Valdez Trustee Council as they do for a top-of-theline journal, or to serve on a National Academy of Sciences or NSF review board or something like that, where it's a real feather in your cap to -- to be able to do that. But, the basic process is --

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in terms of -- you send out a manuscript to one or more reviewers who are experts in their field, you get comments, you go back and forth, you know, that fundamental process is similar for both the journal and the Trustee Council.

MR. BECKER: What about the forty-eight hours versus the four of six weeks, providing that forty hours is paid for, results in -- an equivalent of decree of scrutiny?

DR. SENNER: Well, yes, in general, and I -- I will say that forty-eight hours is the routine. We do like get more time than that, but on the other hand when you are paying someone, and you do have a short time frame, you can insist on it -- a rapid turn-around. But, we do think we do get good peer review. I have served for this Council as a peer reviewer, and I've also reviewed lots of journal manuscripts, and I know how those go. You put them in your brief case, and you -- you take a look for half an hour after you get the kids to bed kind of thing, and it stretches on over a month's time, and maybe you get your comments back in a timely way and maybe not. When you're paid to do it, you take a block of two or three hours, or whatever it is, it takes, and you sit down and you do it, and then it becomes a job to you, and I actually think you get a very credible review that way.

MR. McCORKLE: Karl.

MR. BECKER: So, I guess this concern about this gray literature may be one more -- kind of a traditional practice versus actual substance in terms of a final result. So, I guess I would say that that being this situation is, one, if it's recognized in

the research community, plus it shouldn't arise as a significant impediment to what -- to the review process as it is ongoing among the Trustee Council, I think it is what we are looking for, results that can be used to mold ongoing research, as a kind of feedback loop, and time is of essence in that situation, and the academic aspiration of the researchers should be considered secondary. I don't think that hearing what I have now, that I am as concerned about gray literature as I was at the beginning of this discussion, indeed it does seem that there is a good quality control on the products put out by the Trustee Council.

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DR. SENNER: I'll only add to that, that the ultimate goal is to have both a -- a properly reviewed report in our system here, and published literature. If there's a project that never gets beyond the government report and doesn't get out into the open literature, that will not have been money as well spent as if it gets out there for the public, because in the end, what is truly accessible to the widest array of users world-wide is going to be the -- the peer review scientific literature, not a government report. So, we need to do both. I'm only aware of right now two instances where we actually have publications that are out there that have kind of gotten ahead of the reports for approval -approval process, and where there's really some actual conflict in terms of the conclusions drawn, and we're going to have some of those, there's no doubt, but as long as we're only talking one or two at a time kind of thing, we just have to deal with it individually, and I don't see a reason to restructure the whole

protocol just to make sure that doesn't happen again, because it's not that big of a deal.

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MR. McCORKLE: Thank you, very much. We will be taking a recess in a couple of minutes. I think this has been a very productive discussion. The PAG has been talking since we sat down about trying to get the research data out into the world where it could be used. We all have recognized the fact that it does very little good to send out the data which is inclusive perhaps, reached a conclusion before the duty was done, so to speak. By the same token, anybody who publishes a report based upon gray data does so at his own peril, not ours. So, I think it's important that we still stick with our guns of the past, and that is to do everything we can to encourage that this process not become just a traditional mishmash, and wheels just turn for the sake of turning, but at the end of the day, we do get something out that people can use either in mid-course and it says so, or we move it along quickly so that these reports don't just gather up dust, and I certainly want to thank Molly for helping us point out the fact that that is the goal that everybody has. We'll have one more comment on Karl's point one, and then we'll recess until 11:00. Was there one more -- I mean, Chris's comment.

MS. McCAMMON: Could I just call your attention up before you take a break, because you might want to look at it during the break, we're sponsoring a training session in September called the Systematic Development of (discernible), this is the Bleiker process if anyone else has ever never heard of it. You might have

been offered -- even Bleiker-ized or not, and I would encourage PAG members, if you have the opportunity to take advantage of this, and just sign up. It's fairly expensive, and it's not something that would be covered under the PAG budget, but if you have the time, opportunity, inclination, I think this would be something that would be very valuable, and it's at (indiscernible) building, and how to achieve getting to (indiscernible). But, it's up to you guys.

MR. BECKER: Is that the (indiscernible) what I pay

MR. BECKER: Is that the (indiscernible) what I pay them?

MS. McCAMMON: Beg your pardon?

MR. BECKER: Let me know if you have our bill, right? We'll pay for this ...

MS. McCAMMON: No, they're charging anybody -- we're making this available to agency folks, and they have to pay the full price, but it will be paid for.

MR. MYERS: This (indiscernible) PAG members are to be individual responsible for paying a fee.

MS. McCAMMON: Yes (indiscernible).

MR. McCORKLE: On that we'll take ten minute recess. Let's try and get back at 11:02. Thank you very much folks.

(Off Record 10:58 a.m.)

(On Record 11:02 a.m.)

MR. McCORKLE: We're not too far off schedule, but we do need to move right along because we have a great deal of interesting things coming up, including the report from Kim and

Martha, whom I'm hoping are ready for your report in a few minutes. Okay, get a bagel, get some coffee, and we'd like to -- like to begin if we could. First, let me -- again say thank you for all coming. I've got to apologize for getting my Chris's, my Karl's, my Dave's, I've got a lot of short names to remember, I've got twenty-one or twenty-two of you guys to remember and I'm struggling to do that with accuracy. I'd like to recognize Jim King to begin with, who got chopped off in the middle of comments that he wanted to make, and then we'll come back and go on to Chris Becker's point two, and then we'll have a report from Martha and Kim, then we'll have an introduction by Bob Loeffler and company, and then it should be about lunch time, so, Mr. King, if you would please.

MR. KING: Well, I just going to make a comment, Vern, that — the peer review process is only part of the finished scientific work, so getting into the far more publishing process, the results of world-wide indexing which the gray literature doesn't get, and so, I think that's a matter of concern. I also wanted to say that, I guess I didn't make it clear, but having discussed this a year ago and again today, that I would like to endorse what I understand the staff and the Council are doing, and I think, there's some compromises have to made, and practical considerations, but, I guess I'm satisfied it's going quite well.

MR. McCORKLE: Thank you. For those of you who are on the Internet or have a ramp onto it once in awhile, you can click on Alaska, you can click on oil, you can click on Valdez, and the board that comes up is money in Alaska, it's on every university

across the world, and if you want a grant, if you've got a project, by golly, you can send your report in and your request into the — to the Valdez Exxon money bag, and — just thought you ought to — those of you who get a ramp want to look up that because our project is widely disbursed across the world with respect to sources of funds for projects. So, I expect we're going to be, you know, having more of that in the next round here. A lot of people would like to follow this through. So, following through, Chris still has the floor for point two.

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MR. BECK: Thank you, Vern. I can be fairly quick. I guess I feel that my recurring interest and my role in this group has to do with the -- sort of the longer range legacy of -- all this expenditure, and that doing a good job of public information is one of the places where we can have greatest impact, and I think that the public information process is hierarchial and the way we've been talking about is maybe the first tier of the, you know, a more strict scientific and academic in the research, it goes down below that into a certain agency use, and then final to public use, and it sounds like the efforts underway now to make sure that that first tier is as successful as possible. The point that was made -- across the way -- I'm forgetting the gentleman's name who is --Stan -- whereby that we were ought to shoot for good government report, and then secondly broad -- peer review publications, scientific journals. I think we ought to try to make sure that happens, and then we ought to work our way down the tiers. personally would like to see something more formal occur, and

maybe, it's even -- I might be so bold as to propose a motion here in a second, in order to throw out the idea and see what people think, but there ought be a more explicit program by the staff to manage the dissemination of information coming out of the research that's underway. And, they ought to have those have those three levels, they ought to have the academic/scientific and then the agency, and then the public. Molly said, with regards to the public layer, hopefully and eventually, we'll get onto the public. That leaves me concerned. I think, you know, each of these issues, it sounds like the staff has thought about them. It's not like we're proposing things that no one's thought about. That seems to be almost never the case. But, that maybe some more explicit attention is needed on the means by which this information is made available to people, and so, I guess where I would go is that as a group, I recommend that the PAG take more aggressive responsibility to look over the shoulder of the staff, and to make recommendations on how that occurs. My strongest concern is that as you get further down that hierarchy from the scientific/academic where most of the attentions gone to date, what specific actions are less and less clear, and there's maybe some room for improvement, and that perhaps, therefore, we ought to be more explicit about what exactly is being done, what's the schedule, what's responsibility, where's the money coming from, are there better ways to do it, and so that's -- that's kind of a long comment, but my -- I guess I'd like to ask the other members of the group if this is sufficiently important that we ought to try to take it on, and I'll volunteer to

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put some time towards it, to try to make a set of more explicit policies for the dissemination of information, so that the most value from all the stuff is harvested.

MR. McCORKLE: Thank you, Eric.

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Mr. Chairman, I -- the number of the MR. MYERS: project escapes me, perhaps Sandra knows off the top of her head, but there was a project approved last year that's in progress that's an information management project that has been underway, Carol Freis of the Department of Natural Resources is heading it up, that the project grew out of the same kind of interests that we've been discussing here that reflects multiple objectives to try and get information out to different kinds of communities for different kinds of purposes, as a range both from the, you know, the third grader, fourth grade, point-and-click all the way to the -- to the academia and resource managers, and the first step along the way that Carol Freis is working on at this point, is to fully inventory the various reports and the knowledge base that we have presently, either as a result of completed final reports, or as reflected in detailed project descriptions, in the form of a database that would be accessible widely to the general public at large, but more skewed towards, say, the high school, college, undergraduate and upper levels of education, if you will, at this point -- but, basically, the inventory, everything that we've got, according to the systematic database that's accessible to people who can find out from one single source what kind of information is available. Over the -- and the next generation, or the next level

of effort will be to take that kind of information and synthesize it and put it into a even more user-friendly format that could get us to, if you will, the point-and-click level. An adjunct -- an aspect of that information project is the GIS or Geographic Information Services workshop that Molly McCammon alluded earlier, as a type of -- specific type of information that the Trustee Council is working with and requires a -- or warrants a work session to try and make sure that we're utilizing the best available information and that we have the best techniques and technologies in hand to perform the things that the Trustee Council is working on. But I -- I think that you're right on track, and I actually think it's appropriate that the PAG take an active interest, in this and that's -- and that's something that Jim Ayers took a very strong interest in and Molly has been preparing for it.

MR. McCORKLE: Thank you very much, Eric, I would just like to say, gosh, that's exciting, to catalog and inventory everything we've done is just brilliant. But, it's the very safe way, too. That's always what we do, is we catalog and inventory and we study and analyze, and I think we should continue to do that. I'm not being sarcastic, here, but I do think we should discuss Chris's topic a bit more too, which begins to talk -- point a little bit more toward the policy, and I think we -- we're getting the cart in front of the horse, or maybe we can both go down the trail at the same time, but I think we should, and maybe not today, but we should discuss policy. What do we think should happen to information, whether it's gray or yellow or white or

blanche, and at the same time we've got to have an inventory, but as I understand it, this inventory is going to show us what kind of not-quite-yet-gray material is really not available, yet. So, I think -- I like the idea of what Chris has brought up, and obviously, either of you have spoken, Chip has too, is how we get this data available to people. Maybe, it has to carry, you know, a statement that says, this information is not only not good for your health, but it's not finished yet, and you -- you know, you can look at it, but understand that you use it at your -- at your own peril. So, is there more discussion on this point? Yes, Karl.

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Yeah, I think Chris hit the nail right on MR. BECKER: the head, that there is this need for a -- if you want -- ongoing dialog between the Trustee Council and the public and resource users in the EVOS area regarding the research and the ultimate restoration process. I was disappointed that one of the projects that has been doing this, Project 96320Z, which is a public information/public involvement project for the SEA program, which has disseminated a newsletter, and has prepared and presented radio spots on the SEA program, I thought was a very meritorious project, but unfortunately didn't get a very high review from the Chief Scientist, and I'd hope that there would be a second look taken at things like this because not only was that a source of information for people on what actually is happening, with this process, but it was also an -- and I think was becoming a very successful way of involving people at the local community level to make these things really something that will work and so that they'll take ownership

of this entire thing that we're doing here.

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MR. McCORKLE: I recognize that we're really are talking about multi-levels here -- two that I really know -- recognize are the ones to which Eric has spoken, and also Stan, and that is the scientific community, that it does have a protocol that must be observed, but we as the PAG are responsible for making sure that our various constituent groups also have some feeling for what's going on, and we've talked a lot in the past about ways to help the public, just the person on the street, know and understand and appreciate what the Trustee Council is going through, what the staff is having to come up with what the PAG contributes, so there at the end of a -- of a given point, there's some realization in the community as to what is going on. We've been at this process now a number of years, and I don't know, but I speculate that if we were to talk to any ten people on the street, we'd be lucky to find one who knows what we're doing, and I'd see -- I would see a great achievement if there were two who knew, and I think that's too bad. For all the hard work that you all put in as PAG members, the Trustee Council themselves, the agencies, and the staff, we need a little more recognition. I'd like to find a popular way to do that, like Chris and Karl have spoken to. Chris.

MR. BECK: Maybe a suggestion is that those interested, and I offer my name to that list, find the time between now and the next PAG meeting to meet with appropriate staff people and work out a another piece of paper, a couple -- two page, you know, short summary of exactly where the efforts are today to

disseminate information. My own thought that those three layers, sort of academic/scientific agency and then public, and make it as clear as possible what's currently planned, what the schedules are for things that are being proposed that have not actually taken place, bring that back to the group and make it a matter of discussion at our next meeting, and that way it can be disseminated to this group, the description of this program prior to the meeting, people can have a chance to look at it, and we can then maybe have a more fruitful discussion about how we proceed. It sounds like a lot of these things are underway, but I think there are some places where there's some possibilities for improvement.

MR. McCORKLE: Well, certainly it's not our policy to turn down volunteers. So, you are hereby named as chairman of that ad hoc group. Are there one or two, three others who would like to volunteer to serve with Chris on that? Would you signify that now? Martha are you saying yes?

MS. VLASOFF: Yes.

MR. McCORKLE: Okay, Martha will join you. Are there others?

MR. BECKER: Yes, I have a -- tentatively I will volunteer depending upon when the next meeting is. If it's sometime after the first of September, I could certainly participate. Between now and then it's almost going to be impossible.

MR. McCORKLE: Okay, Karl is doubtful. Any other volunteers. Okay, Gordon. Okay, Gordon. We have three, and

Brenda, is that right? (Nods her head yes) Okay, Brenda, you're in Kodiak, but you could participate by phone, right? Okay, so Brenda Schwantes would be willing to work on that, and not that — if you decided now you — your undecided to now participate, you certainly can join the group, but Chris I'll ask if you would then, before we adjourn tomorrow, sort of maybe come up with a preliminary time to get together if you couldn't clear that with the folks who are willing to go ahead. So, I think that's been a very noteworthy point too. Yes, Chip.

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MR. DENNERLEIN: I just have a question. Eric, you mentioned the -- in terms of -- I'm sorry -- (indiscernible) in terms of information dissemination. You're going to develop this layer of the whole point-with-the-click type of information, and you reference that it would be available to schools or one of the ways to get information out extraordinarily broadly would be to show case that. Most of the school districts have science fairs. I don't know -- you know, there's a simple way to have that -- have at the annual science fair the opening demonstration of this being available, and I suspect within months, or if not weeks, that the school teachers would be using it and students would be using it to write their science reports. I mean -- and so, I don't -- is there a plan -- this goes along with Chris, but to take things that we're already doing and figure out how to sort of market them when we do good work.

MR. McCORKLE: Why don't you make sure that Chris gets that idea. Chris put that down on your agenda, as well as putting

down cataloging -- hope I can say -- everything that's in the pipeline now. We know that there's at least one story, there might be a couple, that are approaching this -- this project, or this kind of dissemination of information.

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MR. MYERS: One clarification, the cataloging inventory which sounds definitely boring, I realize ...

MR. McCORKLE: Oh, yes, definitely boring.

MR. MYERS: ... is underway presently as part of the information management project that DNR is heading up, is intended to provide fundamentally a database bibliography that can be accessed electronically, so that people can look up all the works that's being done, all the projects being done on the harbor seals. But, basically it will give you an electronic printout of the reports, their findings if they are available, and citations, and who did them, so that if you're in Omaha and you want to know everything there is to know about harbor seals that the Trustee Council has funded, you'll have essentially a bibliography that's accessible that can be down-loaded so that if you wanted to get a copy of the report then you can call OSPIC for it, if you want to talk to Kathy Frost who did the research, you'll know where to find her. The next aeration or generation taking that -- all that information that's in those various reports, and distilling it into some sort of point-and-click kind of an application is something that we -- I'm not sure that we've got a specific time line on right now. We have seen a sort of, kind of a model or prototype demonstration product a while back that was prepared in the

context, I think it was San Francisco Bay, where there was a number of environmental issues there, and it was -- I think it was using hypercard, or something where it was a point-and-click kind of thing where you could explore different levels of complexity on different issues. How, soon we'll be able to get to that kind of an end product for purpose of, say, a science fair distribution through the school system is something that remains to be determined. But, the very first step is -- is to gather all of our, you know, all of our factoids about harbor seals or -- or, you know, whatever it is that we want to, and then, in turn, try to display individually or otherwise in a very interactive kind of a engaging computer game-type format possibly.

MR. McCORKLE: Do we have any kind of budget that can be put to that, this is not cheap?

MS. McCAMMON: (inaudible - no).

MR. McCORKLE: Not yet, so that's the first process.

MS. McCAMMON: The infamous information mismanagement portion?

MR. McCORKLE: Well, the -- the creation of exhibits, things for science fairs, all that kind of stuff. We really don't have anything for that yet, do we?

MS. McCAMMON: Not a specific budget has been developed for that, yet.

MR. McCORKLE: Okay, so that's -- that's a goal we've got to have -- now, there was a hand up over here, first? Karl.

MR. BECKER: What is the possible cost for something

like this? Much?

MS. McCAMMON: For developing the actual point and clink?

MR. MYERS: We're dependent entirely on the software system we're trying to use and how complex you're trying to get visually, what kind of -- you know, if you're using complicated graphics with -- that were animated or something like that, I could -- you could spend a lot of money on it. We've seen -- probably you've seen computer -- interactive computer games like -- you know, Sim City or Mystick or some of those which are extremely sophisticated, and I'm sure you could spend as much money as you wanted to. If you do something relatively simply, I think, is what we would try to accomplish first, and I'm not -- I can't give you a budget figure, but, that's what we want to try and -- and head for, is having something that's relatively simple and that can be utilized and run on computers in a wide number of places.

MS. McCAMMON: I think we're looking at something -- when we were tossing around budget figures originally, it was somewhere between \$50,000 and \$150,000. It wasn't -- and that's depending to a great deal on existing staff to do kind of the research and text development and things like that. And, if you actually had to go out and hire somebody to read everything and put the text together and develop the knowledge that we already have in hand, then I think it would be a lot more expensive.

MR. McCORKLE: The colored data page on just an average information board on the Internet is about \$40,000 for one page.

MR. BECKER: Is that what our bills were (indiscernible

- simultaneous talking)

MS. McCAMMON: We're not spending \$40,000 on our world-wide web page.

MR. McCORKLE: I don't know what we're spending here, though I do think ...

MS. McCAMMON: We have free access on the Internet through the university.

MR. McCORKLE: We should put some -- some discussion into that kind of thing, because that's a good place to put news. But, even going onto the university, through the university, and if you're just going to be a black and white type of page, that's one thing, but that doesn't compete with the rest of the stuff that's probably going to be involved out there. Martha.

MS. VLASOFF: Is this public information project through DNR, is that through DNR with Carol Sneed (ph)?

MS. McCAMMON: Yes.

MS. VLASOFF: Is this already, is this a '95 project that's already been funded?

MS. McCAMMON: Yes.

MS. VLASOFF: And, it's ongoing?

MS. McCAMMON: Yes.

MS. VLASOFF: Alright. I just wanted to say that through the language grant that we received, we're doing a similar kind of project, and there's other software besides hypercard, there's -- there's more advanced software. Macromedia has authorwear which includes video and you can incorporate a lot more video

into a CD Rom, so there are a lot of different.

MR. MYERS: I was not suggesting that there had been a decision to use any particular software.

MS. VLASOFF: Right, yeah. So, there's ...

MR. McCORKLE: Folks, I don't want to cut this off, but let's not discuss these details. The place to discuss those details will be in the committees and I think with staff, because I think we're on to something good here, and we want to maybe follow that through a bit, but I do think beyond the general policy, we're probably not prepared to productively discuss that. In a couple of minutes we're going to hear a report from Kim and Martha on their attendance at meetings. Is there anything else on Chris's second point? Chris has had to leave us and will be back at 1:00, so we'll take up the official agenda when he returns then, and we'll have our quorum, but anything more before we hear the report from Kim and Martha? Okay, thank you very much. I think we'd like now to -- where did Kim run off to, is she gathering up her data? Martha, where is your cohort?

MS. McCAMMON: Mr. Chairman, maybe I could just lead off by describing the process that we've been using and how Kim and Martha's participation last week fits into that process and the time line. What we're in the process of doing now, if I could borrow a prop from you. If you'll recall, this document went out in March -- March 24th -- it went out the public for review, and what this -- this is an invitation for FY '96 projects, and it's also a draft long-range restoration program. This was the first

attempt to try to foresee into the -- into the foreseeable future -- the efforts that we were undertaking to try to really start looking at when you vote on a project for this year, what does it really mean? What are we really trying to achieve with it, and how long is it really going to take before we get some results and some answers that are useful, and what is the cost attached to that? As a result of that document, we received 128 project proposals on May This counts the SEA project, which has -- I'm not sure how many components SEA has, but it's multi-components, it counts there as one project, and it counts -- it has the apex project as one project and the nearshore vertebrate predator project is one project, and they each have -- those are the three major ecosystem projects, and they have multi-components, but we received 128 proposals, totaling requests -- almost \$40 million. Those proposals immediately went to the Chief Scientist and to core peer A few of them went to additional specific reviewers with expertise in particular areas. Those -- the core reviewers met the last week of May here in Anchorage, and reviewed them on a whole realm of -- of items. The scientific qualities of the projects, if it was a research or monitoring proposal, it's technical merit, how well it's -- the project worked to achieve the restoration objective, the qualities of the proposer. a number of items they looked at. After their review, and they met for four days, they ranked all of the proposals and gave them ones, twos or threes, and the ones were -- these had high priority, two were -- in most cases they had some kind of problem or issue, and

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threes were pretty much do not fund, low technical merit, or do not fund at this time, maybe next year, or two years down the road, or The Chief Scientist took the advice of the core reviewers and developed this ranking of one, twos and threes, as well as the narrative recommendation for those proposals. We then gave those to the agency staff, to the coordinating committee which are people who are active in certain specified research circles, such as fisheries, marine mammals, nearshore, archeology, and subsistence. They reviewed them and we met here in Anchorage last week for two days. There were two representatives of the Public Advisory Group, Kim Benton and Martha Vlasoff, who participated in that meeting, and through that effort we developed a preliminary Executive Director's draft recommendation. This is now going through another level of review here, and that's what we'll be discussing in the next day is this draft document that we have. started with a goal of trying to -- following up with what the Trustees had -- direction they had given me to try to reduce the work plan effort and start scaling it down to that year in 2002 when the last payment comes in. And, with that in mind, we were targeting a goal of about \$18 million, for work plan projects, that's research, monitoring and direct restoration. We got fairly close with about \$19.5 million, something like that as the draft recommendation. So, with that I would -- if Kim and Martha want to . . .

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MR. McCORKLE: It's time for Benton and Vlasoff.

MS. VLASOFF: I'd like to make some general comments

about the whole process. As we were introducing ourselves at this meeting that Molly has just mentioned, she said to go ahead and introduce ourselves and where we're affiliated -- who we're affiliated with and our biases, which is kind of a joke in a way because the people that are sitting around the table there, as Molly said, representing the different groups, the archeology, the natural resources or fish or forestry, actually work for the agencies, and so we do bring in a bias to this process. I believe that the core reviewers, and I want to compliment them that, I don't see that on that level, and I feel really good about that because their recommendations are adhered to, but on the level of all of the -- some of the principal investigators were actually sitting in that room and making comments about their projects, and I'll read to you the comments that I made. The Public Advisory Group were verbalizing their opposition to funding projects with EVOS Trustee's money that were basically a normal operational function of a particular agency, and I don't know how we can determine difference, but this is an issue as the legislature cuts budgets in Juneau, are they doing it because the agencies are seeing having other funding sources. And, that's a real key issue to me that the EVOS Trustee money not be used for funding agency functions that could be done through their own agency. think it's a good use of money and I don't know how you feel on that, but I said it very strongly, and what you do have there within that group is agency people that are making the decisions of how this money is going to be spent. Now, the Public Advisory

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Group, we do have community projects that we would want to see carried forward, but we don't have that basic need for -- you know, just economic, you know, budget issues, you know, for our different agencies, as this group does. But, so I'd kind of like you to think about that. I think it's a real key issue. As far as the projects, I would really -- I wrote down in my notes that I would really, really like for us -- when I first went to the church meetings, and I first got involved in this whole process, I noticed that the principal investigators were -- were not even willing to share information with each other on the research that they were doing, which is -- I'm not sure where that comes from. I suppose it's an economic kind of issue also, but as -- as we go on with the research and the data collection, like Molly mentioned here before, we need to see an integration of all of these research projects, so that we can see what the total picture is, you know, what -- what it's going to take for restoration of natural resources, which is the -- the main purpose of the settlement. And so, it -- I think that at our work session in the coming year here that we should really take a look at, as Molly said, at -- at how all these -these research projects can be used together to understand that -that main goal. Basically, I see -- see a lot of them just being concerned with their own species, or with their own resource, and I think we should really emphasize to them that -- that less money should be spent on agency budgets and they should concentrate and really give us a clear picture of how inter-related all these -these resources are, and how it relates to the data that they're

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collecting and the research that their doing. And, I don't know if you want me to go through individual projects, but -- those are my -- my general kind of comments on -- on what I saw at that process.

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MR. McCORKLE: Thank you, Martha, those are splendid comments, we appreciate them very much. I think we ought to put aside for just now the specific comments on projects. You'll have a chance to address them more specifically later, but, Kim, do you want to add anything to -- I'm sure you have something you'd like to add.

MS. BENTON: The most important thing that -- that the day and a half did for me is it put some faces to the dollars. And, in all the years that we've sat and gone through these works plans and we get to science and my eyes kind of roll back into my head and I just go, oh great, I don't know any of this. interesting to be watching and see all the people who care, and there's a lot of hard working people behind these projects, and I've never seen that before, and I wouldn't wish any of you to have to sit there a day and a half, but if you took that away after a day and a half it would well worth it. I feel real comfortable with the recommendations and I saw an awful lot of budget control this year that I think in years, the early years, was missing. A lot of things were looked at, administration was looked real heavily, there are a lot of budget controls. Meeting the FY '96 budget parameters meant reducing and delaying a lot of projects, and it made everybody focus on the most important and the most vital projects. I'm real comfortable with how this shook out, and

for the first time I feel real good about the science end of -- the big dollar end of this, the projects and this work plan.

MR. McCORKLE: Well, thank you for that comment because as you pointed out, we don't all get a chance to go and look in on that, and it's nice to know that somebody that has a critical eye for detail as you do, has been able to -- to cut through to that important point. We -- talk on that for a couple of years here, and also, I think thanks to staff for bringing off that meeting, and I think you can probably thank Molly for making sure it happened in two days rather than four or five. There was one that was -- ran four days last year. So, I think that was pretty great. Is there a sum-up you want to have to that before we go then into the -- the Loeffler-Christman show?

MS. BENTON: No.

MR. McCORKLE: Martha, you get the last word if you wish.

MS. VLASOFF: Go ahead and go.

MR. McCORKLE: Okay.

MR. BECKER: I just really appreciate the two of you having sat in on that and giving us a real feel for the -- I don't know, is negotiations is the proper term, but the hard decisions that have to be made, and some of the politics behind the making of those decisions. I think that that's something that -- I know the general public doesn't appreciate -- I've been exposed to it in other ways through my relationship with different research projects in the Sound, and I think that's a very well taken point, that we be very concerned about the dollars and the purposes to which they

are supposed to be put that this organization is concerned about be kept distinct from what agencies have as their best interest, and it's -- it's not a critique of agencies, they are faced with some terrible constraints these day, and any pot of money is as good as any other pot of money, but that's not our role here. Our role is to be a little more specific than that. So, I really think you've done a great job.

MR. McCORKLE: Well, Karl, I'd like to thank you for your comments as well. It is, however, our role to make comments — about specifically that's about all that we're limited to, and we've always been concerned that where agencies have the opportunity to do something which is critical, than something which is just nice to do but they could never fund before, would they not look at EVOS money as the way to do it. So, it's important that we keep bringing this back to the table so that you get your dollars worth here, and that we not just do stuff which is lovely and delightful, but for which we really don't have any other sources except this big pot of gold. Martha.

MS. VLASOFF: Well, I'd just like to make one more comment that -- that if you are -- if this is concern which it is to me, I -- at some point I think we need to look at the way those decisions are made then, you know, because if you do have, you know, I hate to be the one that says the Emperor has no clothes, but if you do have the agencies on the Trustees, and then you have the review, the liaison person from the agency, then what if -- you know, what's there -- you know, constraint as far as, you know, how

do we make that differentiation between, you know, what is operational and what is basically in the best interest of the research, you know, to restore the natural resources. It needs to be looked at, I think, you know.

MR. McCORKLE: We certainly agree. No doubt we'll find a way to continue to be doing that on an ongoing basis. I'd like to consult the group now for some direction. We have two things before us. First of all, we're a little bit late for Bob and Veronica's presentation. We have a little report that we'd like to hear again from Martha on the spirit camp, and we also -- lunch has arrived. So, would you like to have Martha do her little report on the spirit camp, and then break for lunch, or would you like to have Bob and Veronica start and then stop and put Martha on, and then go off to lunch, and then come back for Bob and Veronica, or how would you like us to this. Rupert.

MR. ANDREWS: I'd like to hear this report on -- and is it called spirit camp.

MR. McCORKLE: Yes.

MR. ANDREWS: Yeah, I'd like to hear that report.

MR. McCORKLE: Bob and Veronica would you stay for lunch, and if we have the public comment ...?

MR. LOEFFLER: I think we're at your leisure.

MR. McCORKLE: We have the public forum at 1:00. Does anybody know if there will be people from the public to address us yet? There's no one signed up that I know of. Are you folks going to address the PAG after lunch? (Unidentified people in audience

shake heads no.) So, it may very well be that that will be an abbreviated session, and we can begin right away. During the hours of one and two, we're probably obligated to take a brief session if members of the public do show up, so there would be that potential for interruption, but it sounds like what we'd like to do is hear Martha's report, then have the break for lunch and then come back for public session, and then the report. Chip, you were going to ...

MR. DENNERLEIN: I was just going say during the public session, I had a discussion with the folks over here, and there is one issue that I just want to bring up.

MR. McCORKLE: It's not public session yet.

MR. DENNERLEIN: No, I was just saying after -- just so you know in case you say there is nobody here.

MR. McCORKLE: But there is, there really is. Okay.

MR. DENNERLEIN: And, if they don't speak - choose to speak, I just want to advance one thing that is germane that is a question that they brought to me which I think other people in the public would be interested in.

MR. McCORKLE: We'll certainly take time for that. So, with the consensus of the group before us, and Chuck has come back. Chuck, we're so glad to have you here. Hey, you haven't said a word today. You've got to promise to say something today.

MR. TOTEMOFF: No, I'm not going to say something unless (indiscernible - laughter)

MR. McCORKLE: We got Rupert to say a couple of words

here, but right now we'd like to recognize Martha Vlasoff who is going to give us a report on a spirit camp project which is important to her and of very much interest to us.

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MS. VLASOFF: Well, I guess I could in the say background, for you folks that don't know, this actually started out as a project last year for teaching subsistence practices. Since there -- there is -- there have been gaps in the natural resources that subsistence users can take advantage of, like the herring and salmon to some extent. We thought it was important to teach, you know, to pass on the traditional subsistence gathering information to the youth. So, the Trustees themselves -- evidently it was a legal issue or something that they wouldn't fund this project last year, but we did get the funding from DCRA, from the other settlement. At any rate, I went out last -- this past Saturday and the camp is all set up on Nuchuk (ph) Island, and there is a total of twenty people out there, and it's just one of the best experiences I have ever had. I've heard of other spirit camps around the State of Alaska, but was -- the primary goal is the preservation of our cultural heritage, language, subsistence practices. We have a hunter out there that has been bringing us the seal and the fish, and it's put up in traditional manner, and the young people listen to the elders tell stories of -- of things of importance to the elders to pass on, and it's a real exciting project. This year it's a bit of a pilot project in that we didn't have enough time to actually do a full blown spirit camp where we -- in the old days a fish camp would be established around a salmon

stream, and then families would come out, whole families would come out and stay for whatever time it took to put up those foods. And so, this year it's more like, kind of a western way, you know, where we have a cook tent, tents and -- and everything is done, you know, in a western way, but traditional knowledge is being passed on at this camp. And, then next year we will have it more traditional, where whole families from all over, our Chugach region, will be coming to Nuchik next year and we anticipate a real exciting time out there where people can all gather together and revitalize our culture in that traditional way. So, I've got a glowing report, it's absolutely fabulous out there, and I have invited Molly to come out for the -- for the pilot session which is July 6th though the 8th, and I'd like to extend the invitation to the PAG. You know, I'm not sure as far as how able you are to come out there, but, you know, I'd just like to invite you anyways to come and see what's going on there, it's very exciting.

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MR. McCORKLE: Well, thank you for that report. Would anybody like to have a follow up question?

MR. ANDREWS: Mr. Chairman, just a clarification. I'm from Southeast and we have Tlingit and Haida and Tsipsian (ph), what groups are involved here?

MS. VLASOFF: Well, that's interesting because this site was a Russian fort in the old days where the -- where the Russians had set up a trading post there, and all the tribes came to there to sell their pelts and to buy western kinds of products. And, it's very interesting because we have all the Native groups

represented in our regions, there's Yupiat people living in Seward, there's Eyak people in Cordova, there's Tlingit people that live in all of our area, and then there's -- the main group is Supiaq, and that's -- what -- down in Kodiak they call Alutiiq, so, it's a multi-cultural experience. We have all those -- those different Native races represented at the Nuchik Spirit Camp, and we're all sharing information about how, you know, like we were talking the other day about smoking fish, and then, how does a Yupiat person smoke fish, how does the Athabascan person, you know, smoke fish, and how do the Tlingit people smoke fish, so it's just -- it's a In fact, Carol Napoleon at Sobriety Celebration in mixture. Cordova said, he called us "agudok" (ph). He said that we're a mixture, and no part is better than the other, but the total -- the total of all of our Native groups together is like "agudok" and it's, you know, it represents a lot of different cultures, but the main -- the main culture, or the dominant -- or, I don't know how you say it, I think there are more -- there are more Supiaq or Alutiiq people than anything else.

MR. ANDREWS: Thank you.

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MR. McCORKLE: Thanks, Martha. Would you give us those dates again of the -- of the -- so that ...

MS. VLASOFF: Yeah, July 6th through the 9th is the -- will be the grand finale or pilot of the camp.

MR. McCORKLE: The conclusion of that camp.

MS. VLASOFF: It's all the people that come in for a one week session and there's about twenty at a time, all come back for

that 6th through the 9th to share all the information and prepare for next year.

MR. McCORKLE: Thank you, very much. Chip.

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I just have a question, Martha. MR. DENNERLEIN: -- is this camp specifically for culture, because I ask -- I'm familiar with, in fact, I teach at -- we'll be going out again this year to the camp in -- on the Tuluksuk (ph) River at Niak (ph), and that's a cooperative effort with the university, Calista, ABCP, Fish and Wildlife, and it's a -- elders are there, there is traditional food days, but it's also science, western science. mean, we do steam surveys, and part of the interesting thing there is that the kids get comfortable in a way between contemporary science and traditional knowledge as both valuable parts of -- that they're not in conflict that they can be, you know, used together. It's a very interesting experience, and I was wondering if there is any plans to -- this is specifically for cultural preservation or are there any plans to do a combination of, you know, science and culture together at the same?

MS. VLASOFF: It's strictly cultural, and except for the fact that Dr. Lora Johnson, who is an archeologist, a shareholder for our region, is out there and has discovered some new sites, archeological sites out there. That's the only scientific aspect of what we're doing right now. And, I guess, it's kind of related to how -- how much of a need there is to preserve your culture, and whereas up north there they're, you know, very strong in what their knowledge base is, and incorporating western scientific knowledge

is -- is important right now, whereas it's more important for us to document and we learn and we vitalize our culture at this point, I believe. And, next year, I think, there's going to be a lot of room for incorporating western scientific knowledge and working closer with the Science Center and the Park Service or whatever. But, at this point, it's real important for us to just pass on our traditional knowledge.

MR. McCORKLE: Karl? Kim?

MR. BECKER: I was just going to ask, Martha, how many -- how many days long is the camp this year?

MS. VLASOFF: There's three sessions that are a week long, that -- it started on June 10th, and then there will be the pilot session, 6th through the 9th, and then -- then it'll be a breaking down of all the tents, and, you know, closing down for next year.

MR. BECKER: How many people were there? How many kids or adults?

MS. VLASOFF: Right now, the first session, a lot of the kids dropped out because of other employment opportunities, logging or whatever, you know, so we only ended up with four this first one, but we'll probably end up with at least seven to ten each session, and then there's a staff of eight. So ...

MR. McCORKLE: Yes.

MR. BECKER: Yeah, I know that that's a typical problem in the summer in the Sound that I wonder if, do you have any plans for doing things in the winter, that would be along these same

lines?

MS. VLASOFF: No, we don't.

MR. McCORKLE: Any further comments? Yes, Chuck Totemoff, you have the floor.

MR. TOTEMOFF: Yeah, just had one comment. I think one of the objectives in this project is to recognize that subsistence, you know, as a service was disrupted by the oil spill, and this is one of the reasons why, you know, have the elders out there, and some of the hunters out there, and the young people. So, they're trying to make sure that this information isn't lost because of the oil spill. Isn't that one of the objectives?

MS. VLASOFF: That's why we received the money. You know, basically, I think , you know, because of, you know, the different resources that just haven't come back, you know, like the herring and the salmon -- the pink salmon didn't come back for a couple of years, and so we want to make sure that the young people are learning those, you know, those traditional skills, even though the resources, you know, may be not there, we need to still continue that process of learning those subsistence skills.

MR. McCORKLE: Jim King.

MR. KING: I appreciate Martha's invitation to attend. I won't be able to do that, but perhaps she could say again where and how you get to the place in case somebody does. I missed the location, and my second question is, will there be a report, gray or otherwise, out of the camp?

MS. VLASOFF: Yes. It's on Hinchinbrook Island in

Constantine Harbor, and Nuchik is attached to Hinchinbrook Island by a spit, a long spit, and as far as getting out there, you have to fly out or come out by boat from Cordova. But, as far as a report, we are video taping and documenting as much of the activities as --as we possibly can, and we are planning on developing a curriculum for next year for the subsistence activities, which will be submitted to DCRA, the agency that gave us the funding for ...

MR. McCORKLE: Thank you, Martha, I'd like to now call on Jim Diehl to give a minute wrap of the proceedings of the morning before we return for lunch. If I can get a word out of Jim. You've got to say something this afternoon, you guys have been quiet all day. So, if there is nothing else compelling, what is compelling is lunch. We'll recess until the stroke of 1:00. Thank you, very much for a productive morning.

(Off Record 12:00 p.m.)

(On Record 1:05 p.m.)

MR. McCORKLE: We're up and going, well not quite going. We're going to go ahead with our meeting, and there may be some temporary delays while we hook up the telephone so that Dr. Spies can talk to from -- where is he -- in California, Dr. Spies is in California, out there at La Jolla catching the Ninth Wave, and we'll catch him if we can. In the meantime, I'd like to call the meeting back to order please, and it's just a little past 1:00 and by the agenda, this is the time reserved for public commentary and presentations before the Public Advisory Group, and I now entertain

any such commentary. People who are here and would like to address may use these microphones, I ask them to state their name and spell it, if they would, so we can have it properly recorded, and then we'll be glad to hear your message. Are there any public members who would like to address us at this time? Chip Dennerlein, where are you? Does anybody know where Chip has scooted off to, or is that the wrong question to ask?

MR. LOEFFLER: I will go look this way for you.

MR. McCorkle: All right. We're going to send a delegation off reconnoitering to the south, and see if he might be rounded up some place. We do have a full program before us today, and it is getting warm, and getting late in the day, so we want to move onto to that. If there is not an hour's worth of public testimony or presentation, we will go into the afternoon program. And, between now and 2:00 if members of the public do show up, we'll take a very brief recess to hear them. Now the report.

MR. LOEFFLER: Chip is located and is indisposed, he will be here in a few minutes.

MR. McCORKLE: A likely story. When was he ever indisposed? Right, now, apparently is the case. I suppose then what we could do is ask the group what its wishes are with respect to election of the vice-chair. We've not been able to do that for a couple of meetings because of a lack of a quorum. I'd like to know, should we have one now? 1, 2, 3, 4, 5, 6, 7, 8, 9. I need ten. We need two more. We'll get Chip out of the "porta-da-bana" and that will give us eleven. So, we still can't make it. If we

get a quorum today, shall we do the election< Do you want to put it off until our next meeting?

MR. ANDREWS: Mr. Chairman.

MR. McCORKLE: Sir.

MR. ANDREWS: I think we ought to have the election as soon as we get a quorum, because there's not going to be any long-winded campaign speeches, are there? (Laughter) So, and we know that (indiscernible - simultaneous talking), let's just do it, you know.

MR. McCORKLE: Well, we've heard one view. Is that the consensus of the group? Okay, so when we have our twelfth person with us, I don't know how much longer you can delay this, we'll call for the election. Pam.

MS. BRODIE: I guess I completely disagree with that. I don't see any harm to wait until tomorrow in case we have more people, because if we do, I think it would be better to have as many people vote as we can. And, the vice-chair isn't going to do anything between now and tomorrow, unless you have other plans we don't know about.

MR. McCORKLE: Well, there's -- now we now have two views. Martha.

MS. VLASOFF: Is John French coming in?

MR. McCORKLE: We don't have a report on John. I was hoping maybe that Brenda could tell us. Should we have a round of applause for Mr. Dennerlein, who is now disposed -- he was previously indisposed. We really actually have to have one more

person here, don't we. What we should do is whoever is sitting next to Brenda, ask her if she either has information about John, or maybe we could call around and see what his plans are. That would help answer Pam's question.

MS. WOMAC: Vern.

MR. McCORKLE: Yes.

MS. WOMAC: I talked to John this morning, and he said if he didn't make it out on the flight today that he wasn't coming for tomorrow. He didn't see any point in coming for just a half a day tomorrow.

MR. McCORKLE: Okay.

MS. WOMAC: So, his plan was to get the first available flight that was going to get here in time to be at the afternoon, today or he wasn't coming for tomorrow.

MR. McCORKLE: Okay, you all heard that report, I guess, that I think it will be that Dr. French will not get here, probably.

MS. VLASOFF: The other people now say, Dave?

MR. McCORKLE: Nancy is here, but I think she is ...

MS. McCAMMON: Nancy is not here.

MR. McCORKLE: I don't mean Nancy, pardon me, I mean Brenda is here.

MS. VLASOFF: But, Nancy Lethcoe and Dave Cobb, I think.

MR. McCORKLE: No, Dave and Nancy -- as far -- there's been no report on them coming in from -- from Valdez. So, I would guess that the lateness of the hour in the day, indicates they

might not get here. Here comes Brenda. We're ready to go. So, we're now ten minutes into the public -- public presentation comment, and we've been waiting for -- to hear from our first public presenter, which I understand has elicited the expert services of Dr. Dennerlein, who will now address us.

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MR. DENNERLEIN: It's just a follow up of some folks that I had talked to about the proposal process, and it was -- it was clarifying that how people might propose whether they had to have an agency sponsor, whether individuals could propose, that sort of process, Mr. Chairman, and I had suggested to them, which they did, that they pick up this review document, which was -which is a public document, available for people to look over, as well as -- and this is a question to staff, if people have questions, Bob, would it be appropriate to -- I'd suggested you, would it be appropriate for you to give them sort of the sideboards guidelines, the way in which different types of proposals come in, and the advance funding cycle. They're well aware that we're already in a funding cycle for FY '96, and this would be looking, you know, on some things down the line, but would you be the prime target?

MR. LOEFFLER: I'd be very happy to work with people, we do it all the time, and we encourage people to call and get help. We try not to have it be an impersonal process, and so, we have an 800 number, our phone numbers are available, but you can certainly give them my name.

MR. McCORKLE: And, it is true, is it not, Bob, that we

do have one or two projects now that were begun and maybe are even being undertaken by individuals, or very small groups of people. I recall that a couple of years ago there was a couple of proposals that came through in the process from one or two individuals, and I think one or two of those actually got funded.

MR. LOEFFLER: I believe there are and there are some recommended for funding by small consulting firms and certainly the Native community have implemented some projects as well.

MR. DENNERLEIN: Great, thank you.

MR. McCORKLE: So, the process definitely is open. I can't speak for the Trustee Council, but my impressions are that they are always looking for good ideas that match the requirements of the settlement and the conditions under which the funds are available -- always looking for good ideas to fulfill that -- that commitment and the need. So, definitely, the answer is yes, the door is open. Please do call the staff. Loeffler is a good person to talk to. He's a -- besides everything else, he's smart, and can at least point you in the right direction. Is there any further comment from members of the public? Hearing none, we will close this session now until the next public person may appear between now and 2:00 o'clock after which the session will close, and we'll defer then to the -- to the team of Christman and Loeffler, who are going to carry us through the afternoon program. Who speaks first?

MR. LOEFFLER: I'll do it, Mr. Chairman.

MR. McCORKLE: Bob Loeffler, yes, please.

MR. LOEFFLER: I would like to just give a brief

introduction, and then I think get onto some of the significant issues that we'd like to discuss with you today. But, by way of introduction, I'd sort of like to remind you of where we're coming from, and that is sort of a mission that we propose with respect to the '96 Work Plan is to give scientifically informed public opinion, so that — so that we have then two ways we wanted to do. One, is to get you the Work Plan so you could at it over — overall, and second, is to get you specific detailed looks at portions of the Work Plan. At the last meeting, we did the three ecosystem projects, if you remember. For this meeting, we had promised to do the fish portions, fish and marine mammals, and then subsistence and archeology we figured we'd do in July. We reversed that order on you, and I apologize for not letting you know earlier.

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MR. McCORKLE: I take everything I said about Bob Loeffler back. (Laughter)

MR. LOEFFLER: The two reasons we did so are -- in fact I think our first -- we had some conflicts with the PI's who we wanted to have available, and it turns out they were just more available in July. Second, I think the subsistence, the oiling and the archeology issues are typical issues for the Council, for the staff, or in some ways they're ones which I think would be more interesting. So, we wanted to get you into those issues a little earlier, and so -- so for that, that's the reason we reversed it. So, with that as a background for where we're going, and where we've been, the ecosystem issues, the subsistence, archeology are

the issues today, and in the future some details of the rest of the We're also today going to give you, or today or tomorrow Executive Director's morning, an overview of the recommendation because I think -- then I think we want to go through that in overview form in this session and in detail in July, if that's all right with you. So, let me do one more thing by way of introduction before we begin to get in archeology, and that's -you -- my introduction -- what is the draft recommendation looks like at the moment and some of the legal terminology is. For some reason, I seem to speak better standing Molly talked about the process where we published the raspberry book, or whatever color it was we published it, and then we -- we went through a review process, and have now come to the point that after -- Kim and Martha's help sitting in -- where we have a draft -- preliminary recommendations. But, I think it's important -- and that recommendation is on your desk as that spreadsheet, but I think it's important to help you understand some of it, and so I'm going to go through some of the lingo. note -- when we went through a -- through a project that the Chief Scientist gave it one of three categories, funding, further review and recommend not funding. Those are the Chief Scientist's categories. Molly, used those as a starting point, and then she -she gave them -- put them in categories of her own, and so the Executive Director's recommendation falls into these categories. That is, to fund -- fund contingent on something happening, that is

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MR. McCORKLE: But-for. (Laughter)

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MR. LOEFFLER: That's right, but-for. Contingent on a budget reduction, contingent on something coming out of the proposal, something being added to the proposal, review of results It's something that in order for the best of previous years. possible product, something needs to be revised. So, there's fund, fund contingent, and then there is defer. Defer is where we can't actually make the decision yet, and it's depending on -- an example being the apex program, which is the seabird forage fish program. It's one of the ecosystem projects you heard. There first year is going to be this summer, and so they need a -- there was some question as to what they would accomplish or how far they would get, and so until we can -- when we can make a recommendation on that, we need a review in the fall. So, fund is fund. Contingent -- the contingencies are specified, and if you read the Executive Director's recommendation, you'll read the contingencies, and defer, something needs to happen, or we can't make a decision until Lower priority is just that. It is lower priority, or things that currently they would be useful, they're not as They don't critical, and currently we don't have as much money. look like they would be within our budget parameters. last is do not fund. Now, do not fund carries a multitude of sins and opportunities. In some cases it means it's outside of the restoration mission. In some cases it means that it's, do not fund this year, but it's appropriate for a later year, and in a few cases it means, do not fund because you have a late report and

until you get that late report in, forget it. So, some of the -the specifics of the recommendation are in the Executive Director's paragraph in your spreadsheet. So, this is the lingo. talk about funds, fund contingent, defer, this is what we mean. Now, let me give you the punchline, so to speak. Just make sure that you can see this. The punchline of (aside comments). The punchline so far, in my view, this is a draft recommendation, is this. So, I've included in this, in the categories, a number of --I've included the funds, fund, contingent, and I've also included defer and those that were do not fund because of late reports, and I put that category in as a subcategory. It's four projects for the do-not-fund because by the flurry of activity we've seen, you know, since the word got out that theirs were do-not-fund, I expect that some of the late reports will be in. So, we've identified, \$19.7 million of projects for funding for this year. This is where we're at. Our target was \$18 million, so we're about ten percent over the target. I'm quite happy with that, so far, in a sense we've been able to get toward our budget guidelines, and I think that there will be additional scrutiny before the file comes out of the budget and that's the problem -- projects. Now, you can also see from this a sense of the kind of relative budget weights that the different components get, and so it might be useful to keep in mind later when we go over it. We're going to go over each one of these components after we discuss archeology, subsistence and oil issues. So, with that, I think I've given enough introduction that you kind of see where -- hopefully can see where we're going, and

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then I think what we're going to do a substantive, more detailed discussion of the archeology, subsistence and some of the oiling issues involved with the Work Plan, and then after that Stan Senner and I will give you an overview of the rest of the story, so to speak. Sure.

MR. BECKER: Bob, how does -- how do those figures you just had up there square with the Executive Director's draft recommendation that we have here, and the reason I ask that is because I notice that your herring projects up there are for \$1.4 million and the herring project figure I see on page six says \$90,000.

MR. LOEFFLER: The difference is, one, do not fund because of late reports. And so, I threw -- there are four late report projects which I threw into this channel, and ...

MR. BECKER: Which aren't fundable within the spreadsheet.

MR. LOEFFLER: Yes. So, for example, let's look at herring. Herring project 166, herring natal habitats, the first line of -- it's on page 7, the last one on page 7 -- the first line of Molly's recommendation is do not fund due to PI having late report. But -- I was waiting for you to nod, Karl, to make sure you're there.

MR. BECKER: I'm here, and there.

MR. LOEFFLER: Okay, good, so you see that it's a zero in the recommendation. I took the liberty of adding those in because I -- just so that you could see kind of where we're going because

I -- from the flurry of activity I suspect the PIs will add those
in.

MS. BENTON: Would it be possible as they go through these different categories and we're supposed to start looking at them, to make copies of that available for us so we can kind of see the way we're spending the most as we go through.

MR. LOEFFLER: Sure, we'll have that -- we'll have this done as we go through the overview. Okay? Well, with that, I'm -- I'm done, and I guess I'm ...

MR. McCORKLE: So, we now adjourn, go out an enjoy the sunshine.

MR. LOEFFLER: I'd like for the archeology portion, Veronica, I will trade places.

## (Aside comments)

MR. McCORKLE: Ladies and gentlemen, this is Veronica Chritman, one of my dear old girl friends from a way, way back. Veronica and I go back 15 years, well a few years. Delighted to have you here, will you -- when you're settled and ready introduce your cohorts there and we're awaiting your report.

MS. CHRISTMAN: Thank you. I have with me Judy Bittner, who is the State's Historic Preservation Officer with the Alaska Department of Natural Resources, and also Doug Reger (ph), an archeologist with DNR. And, what we're going to try to do is very briefly go over the long-range plan, what's in the raspberry book, as far as archeological resources are concerned, and I'd like to also describe how the Executive Director's draft recommendations

match the long-range plan, and then I would like to turn it over to Judy and Doug to describe two of the projects that are proposed for what we call local heritage preservation. What a nice name. that means is the subject that we'll spend much of the afternoon discussing, because it really does raise a number of issues that the PAG could be very helpful in discussing with us, and part of the discussion on local heritage preservation will be a discussion of a draft site protection plan, which was developed by the Department of Natural Resources at the request of the Trustee What I thought would be useful today, once you -- you really know what's in the raspberry book, you really know what's in the Executive Director's draft recommendations, is for you also to know what the draft recommendations are from the site protection plans, and I'm hoping that would give us a better basis for discussing the proposals that have been submitted on archeological resources, and it also anticipates a "Chris Beck questions" which is how does all of this fit together, and you have given thought to all the -- and we have in fact, given fact to how all these things fit together, and we have quite a ways to go, but we're making a good start. Of course, you have your raspberry book right in front of you, and on page 89 of that book, you can share books in case you don't have it, but on page 89 of that book is the summary section on archeological resources. We designed the summary pages so that they could very quickly give you an idea what the longrange plan looks like and at the very bottom of that page are three bullets, and that gives you the three parts of what we're

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projecting to be the long-range program for restoration of archeological resources. The first is to periodically monitor a small number of index sites to gauge whether there is a resurgent in looting and vandalism, and to continue hydrocarbon testing, and this is recommended to continue for ten years. So, archeological site monitoring is one part. The second part of the long-term restoration program, is to complete curation of artifacts from two sites, in Prince William Sound, which are part of a data recovery exercise. Some of us relate to the term archeological excavation a little better than data recovery, but that notion of recovering data from a site before it's lost either to vandals or erosion is the second part. The third part is what we'll spend most of this is to consider hour discussing, and that local heritage preservation projects in the context of the site protection plans being developed by the Alaska Department of Natural Resources under a project funded in fiscal year '95. There were eight projects proposed for archeological resources at fiscal year '96. Four of them were recommended for funding under certain circumstances, and four of them not recommended for funding at this time. One of the projects deals with the first bullet, that is with archeological site monitoring. The project that is recommended for funding is project 96007A, and it is for \$146,500, and the proposal is to monitor eight sites throughout the spill area. These sites are all on public lands. They were all damaged in 1989. Two of them are -- yes.

MR. BECKER:

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I'm sorry, Veronica, what page is

that one on the Executive Director's recommendations.

MS. CHRISTMAN: It's under archeological resources, which is page 30.

MR. BECKER: Thank you.

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MS. CHRISTMAN: So, we're talking about 96007A, okay? So, the archeological site monitoring proposal is to monitor eight sites throughout the region, two in Prince William Sound, two in the outer Kenai coast, and four in the Kodiak area, including All of the sites would be monitored for any Afognak Island. evidence of continued looting and vandalism, and two of those sites would also be tested for hydrocarbon, for the presence of hydrocarbon. What we're looking for is whether it is migrating, whether the oil is migrating into the cultural deposits, because that may impair our ability to radiocarbon date in the future. might indicate that the cost of the project is less than half of what was approved in fiscal year '95, so the costs are beginning to The proposal is to continue this monitoring for ten years, that was also a recommendation of the peer reviewer. However, if after five years there is no further evidence of damage, then the recommendation is to cease the monitoring. The second bullet, complete curation of artifacts from the Seward 440 and 488 sites, is addressed under project 96007B, and this project is for \$78.4 thousand. It is what we love to see, which is a This indicates the conclusion of a project. Much of close-out. what will be needed in this close-out is curation of the artifacts that were gathered, and also report writing. And, these two sites,

by the way, are on Eleanor and Knight Islands in Prince William Sound, and that's being conducted by the Forest Service. The final are recommended for funding with two projects that contingencies, are under the topic of local heritage preservation, and they are projects 96149, which is the site stewardship program, \$74,400. And, Judy Bittner and Doug Reger will be able to describe this project in some detail to you. It does, however, deal with communities that are committed to this project, that requested this funding, and the funding will be used for training and logistical The notion of a community commitment to a volunteer effort of this sort was key to the peer reviewer's recommendation for projects of this sort. The second project, under local heritage preservation, that is recommended to proceed, is -- not -project 96154, and this project would conduct planning for conditions archeological repositories. And, the the recommendation for proceeding with this project are that further work needs to be done in developing the planning project, and in particular the recommendation entails gathering together the affected parties to an approach, and the affected parties as far as archeological repositories are concerned, are certainly number one, the communities in the spill area, and secondly, the existing museums in the spill area. There are museums in Cordova, in Valdez, Seward, the Pratt Museum in Homer, as well as, of course, the Alutiiq Museum which the Trustees contributed to, and also the University of Alaska Fairbanks Museum, which is currently the repository for artifacts that were collected during the clean-up.

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So, the recommendation is that in the near future those affected parties would gather together to address how we would proceed with planning for archeological repositories. The kinds of things this group would need to address would be, what is it -- what is it we How would we approach a facility needs need to accommodate? assessment. Also, how would we approach plans for operation and maintenance of these facilities? And, also what services can be provided by these various parties in the process of developing The University Museum, for example, has offered it's services in providing traveling exhibits. That information needs to be made available, as we approach this effort. I might add that recommendation for funding planning for the repositories is at \$125,000 right now, with the understanding that that amount might be modified as this working group develops. the raspberry book indicates, the local heritage preservation projects, any of them that are submitted, will be considered in the context of the site protection plan that were developed by the Department of Natural Resources. What I would like to do is turn to Judy Bittner and Doug Reger to describe the site protection plans in a little more detail, especially underscoring the recommendations from the effort because they will affect how we proceed in any effort dealing with archeological repositories. case you don't have enough paper, I notice, you know, you didn't have much paper this time, and in case you have not yet received a copy of the site protection plans, we could pass them around. Would you like a copy, yes. Oh, I might add that Alex Swiderski is

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in the audience, and if as we proceed with our -- if as we proceed with our discussion you have questions about the legal context of some of your ideas, Alex would be available to address them.

MR. McCORKLE: We now have a raspberry book and I think we're going to have a banana book, is that all right, and who knows what we may have next.

MS. CHRISTMAN: I might add that the draft report is draft, it's not been peer reviewed, it has not gone through either legal review or review by the Trustee Council.

MR. McCORKLE: So, it's a real draft.

MS. CHRISTMAN: It's a draft, yes.

MR. McCORKLE: Is it coming around, did it get stuck some place? (Aside comments) Oh, pardon me, I'm sorry, we're being electronically adjusted here, probably sent away.

MS. BITTNER: I will be looking at on page 3 there's a summary of the recommendations, and I wait for just a minute so you can get a copy of those and you can follow along through the -- through the summary, that's on page 3 and 4, I'll wait just a minute.

MS. CHRISTMAN: While Cherri is passing that out, I might add that the four projects that were not recommended for funding at this time go to drafts, actual construction, a request for funding for actual construction of facilities, and one of the projects requested funding for a training program to staff these facilities and other related efforts. And, we -- we recommended -- the Executive Director is recommending proceeding with planning first

before addressing recommendations about either facilities, or training to support those facilities. Judy.

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Okay, on page 3 is a summary of the MS. BITTNER: recommendations, and the -- some sort of longer explanation of the recommendation starts on page 24. Starting on page 3 we can start with -- sort of going through these recommendations. Based on our findings and what -- what our -- Doug was the principal investigator on this, and worked with others and went around to the existing facilities, interviewed people in various communities as to what their wants, needs and existing programs and facilities were, and that is summarized in the text of the report. One of the first recommendations, or a recommendation, on page 3 is that the Trustees should entertain proposals to either construct new regional repositories in the Prince William Sound are, in the Lower Cook Inlet area, or support expansion of existing facilities in the two areas. Supporting expansion of existing facilities, or partial support for multi-use facilities appears to be the most efficient and economical approach. Either approach needs to include strong consideration for meeting federal territorial standards outlined in regulations and address concerns of the Native communities. Second recommendation, is that the Trustee Council should entertain proposals for developing local storage and display of small collections of artifacts which come from local sites. Development of local storage and a display should be supported by training, professional advice and materials. Local people should be trained to work with and interpret local collections. Α third

recommendation is that the Trustee Council should continue to support monitoring damage sites for vandalism and future damage from buried oil. Monitoring could be accomplished through funding agency monitoring as now, support of a program of local side stewards or to monitor sites or a combination of methods. A site stewardship program involving local residents should be effective in the long-term and should be strongly considered by the Council for funding. The fourth recommendation from the report, is that for the most efficient long-term protection of damaged sites, and sites newly damages as a result of increase vandalism, the Trustee Council should support presentation of information about the cultural heritage of the spill area in order to educate people about the harm of site destruction. Education should be preparation of pamphlets, videos, oil presentations or support of heritage preservation programs. Educational efforts should be aimed at both Native and non-Native communities. Training youth in traditional practices and values would be one significant method of education about the value of archeological remains. And, do we have any questions at this point on those recommendations?

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MR. McCORKLE: If there are questions, would you please address them directly to Judy Bittner? There being none so far, maybe we could have a raincheck and have some questions later, if some come along.

MS. BITTNER: Okay. The -- related to these recommendations is the site stewardship program, I think Veronica is better at the numbers than I am. I think it's that 96149, and

the 007 that relates to the monitoring project, and the 154 is -is further planning relating to the displays, repositories and that
aspect of it. So, we do have projects targeting some of these
recommendations.

MR. McCORKLE: Rupert.

MR. ANDREWS: Can you help me a little bit. I know that archeologists don't like to divulge a location of archeological sites, but I'm looking at the recommendations, aren't we talking about sites that are quite remote, that require long flights, or boat travel to get to these sites?

MS. BITTNER: Yes, yes we are in remote sites, and that's one of the difficulties in monitoring.

MR. ANDREWS: Yes, that's what I wanted to understand, thank you.

MS. BITTNER: And, it's going to beyond the scope of some existing agency coverage, and that's why we've -- and they have become vulnerable because of the exposure from the oil spill and the clean-up in these remote areas, and so that is the connection with the oil spill and the restorations.

MR. McCORKLE: Pam.

MS. BRODIE: This says monitoring and checking for oil. I have two questions, if you're checking for oil, what's the reason for thinking there might at this stage, six years after the spill, be new contamination from oil, and for the monitoring part, if you find out that indeed there is vandalism, what can you do to stop it, I don't mean you, I mean what can be done to stop it.

MS. BITTNER: I think there is presence, the oil is present in many of the sites, and I can also let Doug continue answer further on that, and what we're also looking for is a continuing leeching into the site of the existing oil, and its contamination of the information and the ability to date the site and what affect it has on the archeological materials, so it's — one is looking at the continued contamination of leeching through and what affect that has on the data recovery and how to analyze that data once recovered, and then maybe, and I don't know if through the monitoring if there is new oil that's moving onto the site, because they are documented areas where oil has been found in the past, and sometimes buried into the site now.

MR. BECKER: So, these are subtidal sites?

MS. BITTNER: Most of them are, I'll let Doug ...

MR. REGER: Most of the sites are -- they're partially upland and partial in the beach deposits, yes. Several of the sites have been bioremediated in the past year to get rid of the oil, and that's -- some of those are -- a couple of those are those that we've identified to go back and monitor in FY '96.

MS. BITTNER: And in relation to the vandalism side of your question, these are sites that are public lands, and we work with the land managing agency to -- to monitor and patrol that site, try to -- so often it is related to seasonal activity, to try to target and to find out who maybe vandalizing that site, and either pull in both the law enforcement side, as well as the educational side to see if is it -- is it fishermen, is it the

local people in that area, is it people from outside trying to identify who might be doing that, and a targeting of both on an educational as well as a law enforcement side in trying to stop the vandalism, and decide if we can't then to then as part of the restoration, that site may be then recommended for data recovery, and that has happened in some areas of the site where the vandalism can't be stopped or controlled, and so the data is recovered from that site.

MR. McCORKLE: Karl.

MR. BECKER: How expensive is vandalism on these sites?

MS. BITTNER: Some bad and some not so bad. It really

. . .

MR. BECKER: Can you describe maybe extremes.

MS. BITTNER: Okay, Doug.

MR. REGER: Okay, one of -- actually some of the more extreme examples are not on public land and therefore aren't subject to these kinds of proposals that the agencies are able to put forward, but, for instance, on Sheyak Island, there's one site, Afognak 81, that was dug into probably -- it's a very large site, so in terms of total area of the site, it's not as impressive as when you look at whole that was dug into it, and that was probably on the order of several cubic yards of deposits that were removed. On some of the other sites, they are eroding into the ocean. Not related to the oil spill particularly, but they are exposed a n d therefore subject to vandalism because of the easy identification. Those are -- those are running areas like perhaps three meters a

stretch, and maybe a stretch along the bank of 50 meters in length where these -- where people have been digging through the deposits. So, those are some of the more extreme.

MS. BITTNER: (Indiscernible) focus on the sites as they come to the intertidal zone that people will dig under the -- under the sod, and then create some collapsing. Most of my travels was during the clean-up phase itself, and a lot in the Kodiak area, where you could see the very freshly dug areas, and often there was -- one had pictures of the footsteps going up to it before the tide had come and washed those away, so we could tell that some very fresh -- fresh digging in some of those areas. But, particularly where it was easy was where it came right up to the intertidal zone, and then spilled on into it, and you could dig into the soft bank very easily under the sod, and then that accelerated then the collapse of the site and further damage.

MR. McCORKLE: So, it's another but-for. But-for the digging of souvenir hunters and others, the intertidal zone may or may not have been oiled? I'm trying to figure out what -- what our logical tie here is to this for a restoration project.

MS. BITTNER: These areas were -- were oiled and the intertidal zones oiled and there was, you know, clean-up in that area, as well as bringing crews to that area, and more exposure to

MR. McCORKLE: Oh, that was the cause of the exposure?

MS. BITTNER: Yes, that was the cause -- actually the clean-up was the causing exposure and bringing ...

MR. McCORKLE: Part of the problem.

MS. BITTNER: Part of the problem, and one idea is that people would come back and visit those areas that they became knowledgeable about, but not necessarily each year, and a few years might be intercede before they actually get back to the site, and that was one of the comments from our peer reviewer. Say, well they might not get back that next year, so you need to kind of look at it for awhile, and kind of this — this discussion ourselves, what effect that incident had of that exposure would then dissipate over time, and that is another reason for the — because of the ten year time period, both look at the contamination and the tie back to that particular, you know, clean up time from '89 to '90.

MR. McCORKLE: Thank you. Molly.

MS. McCAMMON: Not yet.

MR. McCORKLE: Okay, Karl.

MS. McCAMMON: Mr. Chairman, I just -- if I could, I just wanted to highlight maybe some of the issues that you see in this cluster, and the kinds of questions that we've been asking about them. There are -- from the types of projects that were submitted, there are four basic efforts that are being proposed or ongoing. There's direct restoration of a damaged site, and there's one project to do a completion, so that's actually going in and trying to stabilize the site, and get it to the point where it won't continue to degrade, so there's actual site restoration. And, it's my understanding that the project that's proposed for this year is the last one to be done on public lands. There is the issue of

site stewardship and monitoring. Should the Trustee Council fund a long-term or short-term program of going around to these sites and monitoring them, or paying, having a program for local people to go around and monitor them on a regular basis? something that the Council look at, paying some start up costs, with the idea we'll transition to some other entity down the road, or is this something that the Council should commit to forever into the future, an uncertain time? So, that's an issue we've been looking at. The third question is the idea of repository for artifacts, but what -- what is an appropriate response to -- an appropriate scope or level of repositories in the spill area? The Council's already taken action on a repository for Kodiak. about the rest of the spill area? Is there a need for another regional facility? Does -- what's appropriate at a local level? What was the scope of the damage, and what should be the appropriate response for that. And, this is where we're looking at trying to get some planning money to continue figuring that out in the future. And, I think the fourth issue, or the fourth effort that was highlighted within this cluster, is a proposal that was submitted for training of local people to be able to identify artifacts, handle them when they're discovered, take it all the way from finding a site, how you stabilize a site so it doesn't get degraded, how you excavate the site, how you prepare artifacts for collection display, and for some form of permanent protection. Is this something that the Council is able to participate in? Is this an appropriate use of the settlement funds? So, I think there are

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kind of four major categories within the archeology cluster, and these are the kinds of questions that we're grappling with. This is an area that the attorneys look at real closely, and because it's a grayer area maybe than their perspectives than a project dealing with pink salmon. But, I think when the Council takes action on a number of these items, they're going to want to keep some of these questions in mind, and have an idea of where are we going with these projects. I don't think they want to get on a track down one road without really thinking through, is this a long-term commitment, are we doing this for a short time, is this a stop-gap until some other entity can take it over, or whatever. But, I just wanted to highlight those issues.

MR. McCORKLE: Well, I think that's been very instructive and quite helpful, and it would be even more so if you could tell us what you think about those. Or, at least how has -- how far has your thinking proceeded at this time, for example, with respect to whether or not there should be an artifact repositories? What might be the criteria on which would help us decide to build another one in another area, or the site stewardship and monitoring over time? What's the general thinking so far on those points?

MS. McCAMMON: I think the general thinking overall, is that the Council, if there's a long-term monitoring program, they want to see some into the future. They want to see some kind of transition to either an agency or local entity, being willing at some point to take it over, and for the most part, they've been willing to fund a certain number of years of a program with the

idea that it would end at some point. But, they were -- they don't want to do with the idea that after five years then all protection goes away, so they want somebody, some responsible entity to be able to say, yes, we will do it, and we've worked this out. one of the questions that we had on site stewardship, and particularly had a -- a major discussion on this last week, the proposal that DNR put forth is a very modest proposal for \$75,000, but it's (aside) three communities -- three communities, or three areas within the spill area. If this effort was to go forward, are we going to see a -- and extentiantial expansion of this program in the future? Is this just the beginning? Does it make sense to get started on this effort, if we have it fully start out future years? I don't think we have all the answers on these things. A lot of this process we just throw out the questions and we start figuring out what the answers are down the road.

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MR. McCORKLE: Well, that's most commendable though, I think, to approach it from that point of view, and I do think maybe we're beginning to see something that has always been on our agenda, and that is, for worthy projects such as these may be, the possibility of -- of early funding, facilitation funding, seed money, with an end point in view, to use a Loeffler term, and that the willingness of local people to carry on, seems to be, that's a commendable approach, at least at this juncture. So, thank you very much for those questions. Rupert.

MR. ANDREWS: I'd like to address a question to either, or both Judy and Doug, what's the ultimate objective of -- of your

project or your approach? It's not to dig these sites up and put all the artifacts in a museum. It's probably a compilation of -- what protection and to display some of these things, am I -- am I correct?

MS. BITTNER: Yes. I think the ...

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MR. ANDREWS: I understand the protection part of this very well.

It is our preference to leave this in MS. BITTNER: It is really the -- our place in the ground undisturbed. preference, with the archeology sites, and, I think, the -- what we approaching, just kind of we in a broader sense, kind of working with all the interagency archeology group is to provide a combination of monitoring and public education to foster the stewardship by not only the agencies responsible, but those who live nearby, or have a cultural ties to those sites, and it's through, I think, it's really from the very beginning -- it was a pre-oil spill, but this is very applicable to the oil spill area and the injury done to the cultural sites in the oil spill area. One of the most effective ways we think to do long-term preservation of these sites is through education and through a stewardship program, and get the people that are living near those sites, care about those sites, have a cultural tie to those sites, or even just, you know, care about them, when they know about them, and it's in there -- in they're area. And, this is -- we looked into this in other states where they do have stewardship programs trying to see of those programs and what is successful. How can

you apply that to the situation in Alaska, because we're very different. We're not on a road system, and it's very remote and rural, and trying to see those successful elements or knowledge of Alaska, village Alaska, remote Alaska, to set up a program, and the sites -- the communities that were chosen for this -- this year's proposal, the '96 proposals, are communities that have expressed active interest and are already engaged with our agencies, both the Fish and Wildlife Service and DNR, because this is where the stewardship program is one of the very first that we proposed, and this is a group of archeologist from all major land managing agencies in the impact area. I -- thinking that is really one of the most effective areas of protection because it's very difficult to predict an archeological site because it's a non-renewable resource. And, the program was put in place, the manuals, it was -- you know, researched, a program was designed, the next year was then to implement, and we're still trying to implement it. wasn't funded through the oil spill, but we continued to work with communities in our areas where we have land management and these groups or communities have -- have worked with us trying to get something started, so they're up, ready to go, have the support, and we think also have the greatest potential then to within three years find a way to do it on their own without the support of the But, that does not mean that other communities in the area think, and saying, well we hope to be the success, right, and we would like to try that in our community, which they may come through the oil spill, or we might be able to have other

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suggestions how they can get something started through various partnership. So, we really think that it needs to be tried, it's really -- we think going to be one of the more successful long-term ways to approach it, and the communities chosen for this one -- very modest project is those -- are those that have something already started.

MR. McCORKLE: How about questions? Martha.

MS. VLASOFF: Where are they?

MR. McCORKLE: Secrets.

MS. BITTNER: Kachemak Bay, Ugashik Bay, Uyak Bay and Chignik area. And, then we've been working with either DNR or Fish and Wildlife Service.

MR. McCORKLE: Yes, Tom -- Totemoff -- Chuck, sorry.

MR. TOTEMOFF: First project here, it says, 96007A, this has been around for awhile. I keep seeing this thing -- there's a need to continue consultations with Native groups, and the other one says, as required by law. Well, what does that mean? I know there's some federal law -- and there may be some state law that provides consultation, but I've never heard of any consultation, at least not through my corporation.

MS. BITTNER: I think when the ...

MS. REGER: Okay, under some of the federal regulations on a project, not specifically 07A, but like the data collection project that the Forest Service is doing, where there is an effect -- any kind of an effect on that site, the federal regulations require that appropriate Native groups be consulted on

that for their comments. And, for 007A, there hasn't been any effect other than monitoring these sites, and so there hasn't been much in the way of consultation -- no.

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MS. BITTNER: It's -- when there's an effect, you know, that the site is going to be excavated or disturbed or data recovery through the section 106 of the National Start Preservation Act, then once there is an effect, then that consultation is -- is And, with the -- because the site -- sometimes required there. there's a site with no close -- village close at hand, it's going -- at looking at state sites on state land in some -- in some respect, with just going out there and checking to see if any -any damage has been done, or not damage been done, and that's the extent of the -- that I think would be -- would be -- because the early sites, I think that was -- can't remember it was the Chenega or Tatitlek, there was a land manager that went out with one of the sites as we monitored some of the early sites. So, it depends on which year and which site.

MR. REGER: Okay, that was -- that was under damage assessment phase, it wasn't administration, but yes, one of the, I believe board of directors for the Chenega Corporation went out and accompanied us when we were out assessing the damage on a site that was adjacent to their uplands.

MR. McCORKLE: Molly.

MS. McCAMMON: Chuck, is this something you would like to see as a requirement whether it's required by law or not?

MR. TOTEMOFF: Well, there's a lot of things that are

required by law, but not necessarily being used. You know, there's -- I think there are some provisions in ANILCA that were, you know, if your conducting projects within an area that's on or adjacent to Native corporation lands, you know, you're supposed to utilize not only the local resources, but you're supposed to work with the corporation as much as possible, and that -- that extends all the way to contracting.

MS. McCAMMON: If this ...

MR. TOTEMOFF: This is a bigger issue than probably just little projects here, but, you know, I am aware of those laws.

MS. McCAMMON: Right.

MR. TOTEMOFF: And, this is something that I've tried to impress upon the Trustee Council since day one, but haven't met with very much success, so ...

MS. McCAMMON: So, is this something though that you would like to see this kind of a idea strengthened in the recommendations?

MR. TOTEMOFF: Absolutely. It's law.

MS. McCAMMON: So, just to say that the proposals will continue consultation with Native groups, is that sufficient, or would you like to see that language changed and strengthened there at the end?

MR. TOTEMOFF: No, I guess we've got an attorney in the room, and we can all of this intent of the law implemented, but, you know, I just get a little frustrated sometimes, you know. What I'd like to talk about a little bit is this other project.

MS. VLASOFF: Molly, could I just say something before we go further, is, you know, I notice that right off too, you know, the consultation with the Native groups, and that's all well and good as a recommendation, and we've been working together with Doug and Judy, but I was kind of disappointed that, you know, for how ever long you've planned this presentation here to the PAG, we never were informed that you were going to present, or, you know, you didn't get our input on what -- what our concerns were in regards to these projects. So, you know, we just need to push that, you know, to really -- to really work in a cooperative manner, you know, and I think that's ...

MS. McCAMMON: Actually, Martha, Jim Senett was also invited to attend the -- to come up here and discuss the projects too, and I'm not sure what happened, but ...

MS. VLASOFF: He is presently at a Chugach Board of Directors meeting in Port Graham, and he is -- he is working on the letters of authorization that you asked for, so.

MS. McCAMMON: Apparently, we had a miscommunication on his concerns, said he was going to be here (indiscernible)

MR. McCORKLE: Molly or Judy, do I understand, one of the notes I've written down here from your presentation, is that communities have expressed the idea of the stewardship approach, and from that I took to mean that these projects which are in the Executive Director's recommendations, do represent projects which came from communities, or the state of federal agencies that are nearby or next to court, so to speak, and as I read the language

here, it says there is a need to continue -- continue -- and then the other one says, there -- that these needs are done by law. Is that your intentions to follow through on those? Or, because what, I think what Chuck is concerned about is that maybe that hasn't been done in the past, but what we seem to see -- what got my attention here was that it was expressed in the staff report, that this will be done, and is that sort of what we mean?

MS. CHRISTMAN: I'm not ...

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MS. BITTNER: A peer reviewer -- the peer reviewer

MS. CHRISTMAN: ... recommended -- made this point, but it was not ...

MS. BITTNER: If any laws that were -- that were out there to be complied with and as far as I know, all the laws are being complied with, and some is the required consultation true existing processes, such as the National Start Preservation Act, section 106, in certain circumstances where something is being affected such as an excavation, other is -- true to the protocol and a quideline through agencies working with -- with -- on their lands with their staff and others are kind of with Archeological Resources Protection Act. So, it depends on who -then he mentioned ANILCA, so it really depends on -- in a case specific of what kind of consultation, what is required by law, what is by, you know, kind of guidelines and protocol, and as far as I know, there is no non-compliance with any laws at this point. You know, if the attorneys tell us such, then, you know, fine, but I'm not aware of any -- any illegal actions.

MR. McCORKLE: Let me ask another friendly question. If these projects sprang from hometown, so to speak, or home village, how does it come that these village leaders we have here didn't know about these until today? I mean, that's just a friendly question, I mean, is there a process that is in place, is there a way that they could be informed ahead of time?

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MS. BITTNER: I think these, the projects in the areas here are not in the Prince William Sound, one is in the Homer area, and the other is in the Kodiak area. I think the two people here are from the Prince William Sound, and it is through our -- our project with the site protection plan, we did go around and visit and actually worked with Martha and others in going to the various communities, or interviewing people from the communities about the various programs, the stewardship programs or repository programs, what they had going, what was already existing, and what their plans and needs were. The report, the banana report, summarizes some of those discussions and discussion of those. Reports -- and actually I think there is another project that incorporates the stewardship program in one of the other proposals that it's a much broader program of which stewardship is just a part. So, it's -it is, you know, through the early work and through the years, it's something that we have discussed with various members of the communities and corporations in the Prince William Sound as well as the whole impact area.

MR. McCORKLE: Molly is going to speak in a minute, but Martha, could I ask, well what -- what suggestions might you give

us as to how this process could be more appropriate?

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Well, it's my -- it's my mistake because MS. VLASOFF: I didn't realize that Jim Senett had been invited to work with them on this particular presentation, but I -- what I'd like to see is like a cultural revitalization, you know, the ongoing real awakening of the Native people to -- there's been so many things happen to the Native people in the State of Alaska, the different tribes, as far as colonization, Russians, you know, the Russian explorers, all the explorers, all the diseases, a lot of things have happened over the years, and, you know, one of Judy's comments of, you know, we'd like to get an education program for people to actually care about the archeological, you know, resources. don't think there is any doubt that the people care, you know, because, you know, it's -- it's like coming from it from a different cultural way of thinking, I think, you know. It's not like we had to -- we have to go out there and identify those, and, you know, it's somewhat different. We care about them, and, you know, and, of course we care because -- because that's our ancestors, you know, and -- and -- but it's coming from an oral tradition instead of a written or western tradition, you know, of documentation. That's -- that's basically why Native people have always lost out in the end because it's oral tradition. It's not like I have a deed to this land, and, you know, and you cannot take it away from me, it's oral tradition, we go there and we use the resources. When the resources have gone, we move on, you know, it wasn't -- it wasn't that kind of same base, that philosophy of

owning something, but -- but I think that as this revitalization of our culture, you know, so many things have happened to try to destroy this way of life, you know, the culturation into whether other like into the Russians or the American lifestyle. the point now where people are just beginning to wake up that this is a wonderful tradition that we have -- these are -- these are wonderful -- this is the best way of life for the Native people of the Prince William Sound. And, as that happens, you know, whether it's funded by EVOS money, or not funded by anybody, you know, it's just something that is a living, breathing thing, as I see it, and I -- it's going to be ongoing. All I'd like to see, basically, is that the work that -- that DNR and Doug and Judy and like even the spirit camp that was funded through DCRA all -- all work together, and I think we can work towards increasing communications, you know, between -- between what the Native people are doing and, like you said -- with the planning grant that we have proposed we can actually work closer with the University of Alaska, with the -- the artifacts that have already been found, and then with the Smithsonian, as far as the training for the people out in the communities for -- for these repositories that will -- will be built eventually, and just to put this whole team together is what we're going to be working on over the next year, and hope to work closer with all the people involved, so.

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MR. McCORKLE: Thank you very much. Molly, you asked to be next.

MS. McCAMMON: Well, I guess what I was driving at in my

questions to Chuck is that, what -- I'm not sure what the requirements are under federal law, and whether the level of consultation is, you know, at this level, or at this level, and I -- I don't know if I really care necessarily what the federal law says, because I think the consultation should be at this level no matter if the federal law requires it, or not. And, I guess what I was asking is there a way of strengthening that, that we can say in here that it's absolutely required as part of this project that a certain, you know, an X amount of level of consultation that this be incorporated into the project and be so integrated into the project that this project cannot go forward without it, and if that's something that you think is -- would be of value?

MR. TOTEMOFF: Okay, it's been a few years since I've brushed up on my laws, federal and state laws, you know, as far as the government's are obligated to, you know, I've done this early on when the Trustee Council first started, tried to explain to the previous Council. Apparently, they didn't understand it. we've got four proposals here now in -- for consideration in FY '96. This is our answer of trying to tell the Council again what You'll see in 96152 there's site we think ought to happen. stewardship among some of the other objectives. There's something else happening, and it would be archeology stewardship. know what that means, you know, what -- they're going to get some volunteers in some areas, you know. In our project we were going to actively train these people and actually utilize them on our sites. It's the -- it goes on and on with the other three

projects, you know. We've got a plan here, you know, that we think works. Now, I understand after some discussion about knocking three projects and going with one project, 96154, for some amount that's to be determined or modified later. Is that right?

MS. McCAMMON: That's the preliminary recommendation of the -- on the repository issue is just to continue further planning on it and refine.

MR. TOTEMOFF: Yeah, I can see a lot of work has -- a lot of work and thought has been gone to these proposals. This is probably an accumulation for the last several years. It's finally gotten to a point where we're getting it down on paper. Now, we may not have it to a point of where it's perfect and to the point of where the U.S. would like to see it, and it's, you know, and how it fits into the restoration language, but I think the basic concepts are there. You know, I'd encourage you to continue working on it, possibly, you know. I don't know if a \$125,000 is going to be enough to accomplish that.

MS. McCAMMON: Right, and I think in the recommendation that we have here that we said that, that we'll review and see if that is (indiscernible - simultaneous talking).

MR. TOTEMOFF: I think you're going find that these projects, when you get done with your planning project there, are going to be the ones that we're going to continue to push, and whether they happen with entirely Trustee Council monies or other monies, you know, that remains to be seen, but I think it's all going to fall in place here. You know, it -- these proposals

aren't something we just dreamed up, you know, it's been done with consultation with the entire region, and their leaders.

MS. McCAMMON: Right, and I think the Trustee Council, I think all of the Trustees respect that position also.

MR. McCORKLE: Martha.

MS. VLASOFF: Especially as it relates to increasing the public access, or you know, recreational access to Prince William Sound. It just makes sense to -- to have local monitors, you know, out there, you know, the people that live out there go ahead and have them trained to watch these sites, because as they -- I know Prince William Sound tourism is on the rise, and we'll have more and more people coming into this area, and as that number of people increases, then the, you know, there's a possibility for more vandalism or looting, you know, also, and I -- I would really like to see more training in our communities. You know, there is -- you know, even from the submission of these proposals, you can tell there is major concern in the communities on these issues, you know, and we look forward to working with the Trustees in developing all these concepts.

(Dave Cobb and Nancy Lethcoe arrive - 2:25 p.m.)

MR. McCORKLE: Yes, Judy.

MS. BITTNER: Just to note on the monitoring that although it's the Department of Natural Resources that has submitted -- it's the lead agency on this proposal, that the actual implementation of the monitoring is carried out by a number of agencies, the Forest Service, the Fish and Wildlife Service, the

National Park Service and Department of Natural Resources, and so although we personally might be knowledgeable about how we carry out those, the Department of Natural Resources, each agency carries out those programs in their areas for those sites on their lands that their responsible for, and have some ongoing relationships with the -- with the communities in their area, and the consultation, which I can't really speak to, although I know in terms of the -- kind of the compliance that should be taken care of, but I know each agency has ongoing relationships with the communities in their areas, and I know like the Forest Service in the Prince William Sound, and I think some of this is incorporated in kind of some broader consultations, as well as some very specific consultation, as well. And, so we can -- well, whatever they pass on, we can pass on as well to the agencies, and as the lead agency make sure that is reflected in the implementation as well as in the reports.

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MR. McCORKLE: We may need to assure that lead agencies find a way to take cognizance of local leaders, wherever they may be, to make sure that that communication takes place. We've been speaking about communication a lot of times today, and in a lot of ways, this seems to be another area where we might try and sharpen our communications skills a bit, if we could. I'd like to take just a brief note to welcome to our group two people who I guess have come through the -- the smogs and fogs and all kinds of problems coming up from the south land, Dave Cobb and Nancy Lethcoe are here and we're very delighted to have you. We were afraid that

we might have to go without you. We're glad to have you here. We're on page 2 of the agenda, somewhere there after lunch. We have passed through the public comment period, and we're now discussing with Veronica Christman and her cohorts, Judy Bittner and I've forgotten your name -- Doug Reger. The topic of -- of archeology issues. Chip.

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Well, thank you, Mr. Chairman, I MR. DENNERLEIN: think that one of the truest statements made is Molly's statement earlier about how this raises a number of questions, and I think they're all good questions to wrestle with and a number of very I would -- I think that the -- I think it's valuable goals. appropriate for the Council to participate in, without a doubt the restoration and protection of archeological resources. Perhaps in a partnership or seed money way in -- in kicking off things that can be sustained. I think there is an element here of, you know, restoration and protection; there is an element here of cultural pride, which is I think very important; there is education What -- I could say both that I'm confused and I elements. understand the situation. By saying I'm confused, it's difficult for me to understand correct, without reading each of these proposals in absolute detail, just exactly what happens. throwing here around the terms of training and monitoring, and you know, a pilot project, and a very reasonable -- and it's only three communities, and many good points are being made. I mean, Martha's point that, you know, we don't see the sites the same we do, we don't see this -- so our -- when someone said training, are they

training -- who is training -- what human being takes this \$74,000, who trains who? I mean, are -- do we train somebody to handle resource according to a federal regulation? Do we train, when Chuck talks about training somebody to go out on site and be a caretaker or monitor? You know, Martha pointed out and sometimes we don't speak the same language. I -- I think that we're talking about a number of different programs using the same word that means many different things, and I guess I'd only say that, while I don't know that he was a great senator, Ed Hayahacwa (ph), had said once, which I liked for myself, he said, "when someone says it's just a problem of semantics. It means son, you've got a problem." And, I think to be creative about -- I mean to be positive about it, I am convinced that what I'm not confused about is the need for the planning project to be funded, because I think there is a need to really sit down and pull this program together and to -- as to what it means and its different components. I agree completely with Molly, in terms of consultation. Yes, there's absolute legal consultation for being on somebody's land. There's stronger in recent years, repatriation in in-graves act, the repatriation requirement sustains. If you go to an archeological site, you encounter certain kinds of resources. There's a law that kicks in. But, all of that, you know, all of that is to just keep people from doing something horrible, it doesn't make them do something good, the way they should be behaving and I think what we want to set is a standard of, not the basic of the law to prevent damage, but a higher standard of -- of progress and working relationship, so I

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think we need we need to strengthen the cultural interpretation. I'd like to get an understanding through this planning. example, how the agencies go -- would they continue this program. Can they work through community, community-based reps, visitor centers out in, you know, the people are talking about cooperative visitor centers in a project I'm involved in -- in Bristol Bay and Naknek in the Alaska Peninsula. What about -- how's that going to be done in Kodiak, and what opportunities are there in -- whether it's Seward, through the Park Service in Cordova, and the Forest Service, because we are in a world where, while this sounds great the transition projects, the truth of the matter is the most popular visitor center in the State Park System is Eagle River, and it would be closed if it wasn't for few volunteers. Because that's the government world we're in. There were fourteen rangers in Chugach State Park ten years ago, there's four. So, we don't have to wait for the new government, it's here, and so, in light of that, you know, reduction, how do we plan a partnership that, you know, that can be ongoing and sustained, and what elements of this are for study and public, and what elements for a community repository, and what, you know, what scale should that be. Should there be something in partnership with the schools, that there is some person trained as a part of a school library, at a local level, or something, which is mostly not for tourists, but for students and the culture. Those are the kinds of things, I think, that I see bringing these together, and we could define the most likely chances for success, and that probably would point us to

good sources of funding. I mean as I -- as I mentioned before in the spirit camp that I'm going to go out to in mid-July, I mean, that's funded by, you know Audubon, the Association of Village Council Presidents, the Fish and Wildlife Service, Fish and Game, Calista, and it's a -- more than a stone soup, everybody does pieces of what's appropriate, and it's found its way to continue, and I think out of this planning process we could probably identify, you know, likely ways for these things to continue. very, I've heard enough I think, I'm very interested in hearing a lot a more this afternoon, but I've heard enough to convince me already that we're going to frustrate people, including whether it's me or Chuck or Martha, whatever, because I'm not even sure that when we use the same word we mean the same thing, and I think that's where really getting a project to pull these together will help us define just what it is that we mean. I think that's what I've heard so far, that's probably the most important thing, if we're going to do an incredible job through the Council playing a role in archeological protection and cultural environments.

MS. CHRISTMAN: I -- Mr. Chairman.

MR. McCORKLE: Yes, Veronica.

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MS. CHRISTMAN: I'd love to respond to Chip, if I may.

MR. McCORKLE: Please, we seldom have such eloquence, it deserves a response.

MS. CHRISTMAN: You're absolutely right, that in this discussion we did use shorthand terms, but the two projects that address training dealt with it in very different ways. They were

totally different projects. The one area of overlap was site stewardship. So, that was probably why we confused things. one project that is recommended to proceed, recommended for funding from the Trustee Council, deals strictly with a site stewardship program in three particular areas. The nature of the training is strictly to train volunteers to monitor specific sites on public land over a three year period, at which point there would be a hard and fast commitment to transfer this to management by either private sources or within the individual agency program. that's what that project is about, that's 149. The other reference to training, all refer to a formal comprehensive training program, much broader, over -- Martha, as I remember it was a four year period of time. It also involved a partnership with a number of different entities. Site stewardship was only one aspect of the training. It also included training for museum workers, and also resource co-management, as I remember. So, it was much broader in scope. One of the concerns, one of the questions we need to deal with, is whether it is wise to invest in training of this sort prior to Council support of that -- the purpose for which the training is to be directed. If the Trustee Council chooses not to fund 96149, regardless and that may occur recommendation, if that's the case, then you would have neither a site stewardship program nor training. They're connected together, logistic support and training. On the other hand is the training project, 152 as I remember, were to proceed prior to a commitment to an archeological repository in a particular area of a certain

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Molly's

of

sort, or whether it be travel exhibit or a school program, then it becomes much more challenging to figure out what it is people are being trained for and what in fact the benefit would be to a restoration. So, the reason there was a difference, I believe, in terminology was that we use training for both concepts. They both involve training, but for much different purposes. So, it is a very complicated issue, right.

MR. McCORKLE: Molly.

MS. McCAMMON: Mr. Chairman, I -- this is one of those issues that I think we could spend all day and all day tomorrow grappling with these issues, and it's something that we identified this as a major issue in the raspberry book because we said this is something that needs to be addressed this year, and what we've identified here is that the communities have responded back through the proposal process and said, this is very important to us. Here's some ideas and suggestions that we have, but we want you to know this is important to us, hear us, this is important. I think our next step is to take that message and continue on and figure out exactly where we're going with it, and I would suggest if there were a couple of PAG members who want to participate in that effort in the next couple of months, that would be very welcome.

MR. Mccorkle: I also would like to hitchhike on that, but I'll come over to Ms. Bittner. Generally speaking these summaries which we get here, have to leave out a lot of the nuances and the important parts and significant aspects of proposals, and so, when shorthand has to be used in the name of space, and also,

we have asked don't load us up with a report when we can have a summary, it doesn't mean that the report isn't upstairs and can't be seen, and those of who really would like to should go read those, and we have an open invitation here to participate a little bit more fully. I'm sure there would be many of us who would like to accept that invitation. So, these meetings of necessity can only take ten or twelve hours over a couple days, for a staff, as you've heard probably say today, five people are reviewing certain things, and fifteen more do other things. So, we really do need to dig into some of the details of the projects that are important to each of us, and together, if I do two or three and somebody else does two, three or four, we can come together and bring back things, and it's important that we sort of state that today so we don't overlook the fact that while we do have summaries here, the detail of the project is here, except of those where there are comments that say, I'm sorry but there was no detailed submitted or not of sufficient of great detail, and we've said before many times, don't bring us a half baked pie. You know, if you've got a program, try and put everything in. The fact that it doesn't come doesn't necessarily mean that the proposer has slipped up some way. Maybe the proposal was made before all the facts could be But, the point is we really should do as much reading as possible for those things that are important to us, and I think that those folks that are concerned about communication between landowners and corporations and a special interest, really should help us understand how we can address that,

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and sort of lead us. Judy.

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Thank you. Along those same lines is the MS. BITTNER: bigger picture and the specific projects, and I feel it kind of shifting back and forth between kind of comments on the big which we really aren't address here. Τ think, picture. particularly my comments, and what our understanding here was addressing specific projects which have evolved, you know, over a number of years to come to this specific project, and in relation to the site stewardship project, like looking at the comments of this particular, very small, very modest project, the planning for the site stewardship project was done several years ago. project that has been planned, it is ready to go, and try in a very modest way. I think some earlier projects were much more ambition in comprehensive, and through working with the Council, they said no, no, no, you know, ratchet it down, ratchet it down, and I think what the specific project here on the stewardship is, does not reflect it's full potential, and the full potential in the plan that has been developed, but one that was do-able, affordable and let us -- give us a shot at it, and there may be some things that we can learn that will be useful in the planning in the broader area, and that's kind of where -- the background for that particular project, but might be useful since there are a number of new members on the PAG is a discussion, or possibly with a smaller group, of the bigger picture, because we do enhance that year after year, kind of discussing the bigger picture, and you distill it down with all the various parameters and requirements, down to some

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very specific projects, then you lose the bigger picture in it, and some of the bigger purpose, but you don't have time to devote to this one particular topic in the big public forum to be able to get into that. For those that have, or just now, you know. stepping into that discussion, and we do like those discussions, and would like to participate those in that with a smaller group and that group might, I think, you know, come back to the broader Public Advisory Group to understand that, because I think looking at the bigger picture with the archeology, which is a difficult one. makes more difficult, kind of injured resource and how it's -- how it is injured and how you restore something like that. something that we've been wrestling with as a group, not just the agencies, but how do you deal with from the beginning of the oil All those affected in some way have been wrestling with spill. this and continue to do so, and then look at the constraints within the -- the Trustee process, then you end up with -- with some various projects here.

MR. McCORKLE: Veronica, may I inquire before we take the next question, how much additional time you'd like to have for your presentation. The only reason I ask is the need to know if you're in the mid-point, or approaching the end, or if you're just getting started, so we can ...

MS. CHRISTMAN: We're just responding to questions.

MR. McCORKLE: Okay, so we have the bulk of -- what's Reger doing here, is he going to speak at all? Or, he's just a support.

MR. REGER: I'm the one that wrote the proposal, and I'm here for technical answer or whatever.

MR. McCORKLE: That was really -- I was just teasing, I'm sorry. So, we will continue with questions, and I think Chip and then Martha, and then Gordon.

MR. DENNERLEIN: And, this is just a follow up, and I agree, I'd certainly be prepared to move on, but a couple of things I think ...

MR. McCORKLE: Very well.

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MR. DENNERLEIN: ... are important. One, I do think this is a modest project, I think it's directly related to protection and restoration, and I think it's a good one. I think the director's recommendation to fund is a good one. I think it also falls in the category of a -- a good public policy expenditure, to see, your comment to learn from, it's worthwhile being modest, it might expand, there might be other interests, and if you can find some cost effective workable model to encourage and work with stewardship, it has ramifications on -- on public and Native lands across Alaska as tourism growe for archeological resources, I think. For a little bit of money to test a -- the workings of a stewardship volunteer program is a great expense -a good expenditure. I think that the planning is very good, and I'm just going to say that I completely agree with the Executive Director's recommendation there, and I would just add the third point on that, I would roll into that recommendation the added consultation, the standard of consultation and going forward with

that, that planning effort really be a sort of round-table planning effort where the agencies, the Native communities, the people in the area get together, as part of that, maybe a little adjunct, this little PAG group can help thing about this that Molly suggested, I think that, that is a good suggestion. What I don't want to see, and I'll be very specific, is that we go forward with recommendations where everybody's pretty happy except Martha and I mean, I think that's the wrong answer. Personally, I'm not afraid to say, I think the wrong answer is to go spend several million dollars to build a museum. We don't know operations, we don't know how it fits in, and Chuck's response, I think, was very good and very forthright, which was maybe this isn't all of a PAG Well, before we put Chuck in a position, or us in a project. position, or the Council in a position where we create unhappiness, in which, you know, here we have the people in the region unhappy and everybody else feels like they can't fund it. The time is now to sit down and do that planning, and do it with that higher standard of consultation. If, we did that, I think that is exactly the right way to go forward, and not a moment too soon and it's time to do it, and I think -- that's all I would say, so I do agree with the recommendations there with an added level of consultation, that's being expressed here.

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MR. McCORKLE: Thank you, Martha.

MS. VLASOFF: I just want to say that's actually kind of been hashed out a little bit. When we did go through the review of each one of these proposals, I fought pretty hard to have 152 and

153 deferred, so that we could bring in a team to answer all the questions that were raised by the Chief Scientist, and I guess we're still going forward with a presentation on June 23rd in regards to those questions, and then, as far as 154, the planning project, I made a recommendation that the -- the dollar figure be \$190,000 on that to cover all the -- all of the added components that are going to be involved, and we did get in a verbal assurance on, you know, looking again at this total low budget -- budget number, so, you know, we're going forward with it.

MR. McCORKLE: To quote a leading authority, Dr. -- who has, I think, probably was caustically, Chip, who said a program that was not worthy of expanding, is not worthy of beginning. Did you say that, sometime, Chip?

MR. DENNERLEIN: No, but I will. (Laughter) I say enough things that don't make sense, I'll take credit (indiscernible - laughter).

MR. McCORKLE: Who was next, there was another question, Gordon.

MR. ZERBETZ: This may be a more in the nature of a threshold question, but I'm curious with respect to the sites that have been selected for study and, quote, monitoring. Are these all on state lands, federal lands, private lands, and is there any blank -- is there a blanket legal coverage of disturbing -- of artifacts regardless of the ownership of the land?

MR. McCORKLE: That's a pretty easy question, I think, can you get that Judy?

MS. BITTNER: These are all on public lands as required 1 by the Trustee Council, and there are various agencies, National Park Service, Fish and Wildlife Service, Forest Service in state lands, and there are laws protecting those on public lands. protection on private lands are those dealing with private lands, disturbance of private, as there is no universal protection of 6 archeological sites per se on any land. MR. McCORKLE: And then too, oftentimes the proposer as listed here in the outlines, gives a hint as to where the lands may 10 be, or at least to who has jurisdiction, at that point. 11 And, all these -- all these sites have MS. BITTNER: 12 been demonstrated to have been oiled or damaged in some way through

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MR. McCORKLE: Thank you. Yes, Kim.

the damage assessment process.

MS. BENTON: I had a question that I know can't be answered today. (Laughter)

MR. McCORKLE: Hey, where it (indiscernible - laughter).

That's either the microphone or do MR. DENNERLEIN: you see inside of Kim's brain? (Laughter)

MR. McCORKLE: Kim is really with it today.

MS. BITTNER: Are you AM or FM? (Laughter)

MS. BENTON: Yeah, I fell into this.

MR. DENNERLEIN: Do you do subconscious (indiscernible).

questions, MS. BENTON: Мy Ι asked this at the symposium in January, I'm still a little fuzzy on it. I know we're

not going to get an answer today, and I don't want to call in legal staff to do, but a some point when you're in a planning process, and you're talking about where monies can be spent and how they can be spent, I'm a little fuzzy on the legal side of it. It was originally my understanding that you could -- the funds, EVOS funds could not be spent on private lands and artifacts that are on private land, and so when you talk about site stewardship and those kind of programs, I think it's real important that we get a clear definition of the legal parameters before, you know, we get this work group and everybody comes up with great ideas, and at the very Eleventh Hour, the lawyers go, well, guess what, it doesn't fit.

MS. McCAMMON: I can give you a few of the parameters, and this is one of those areas that's a little fuzzy, but what the lawyers have told me is that the focus has to be on public resources on public lands. However, you can have side benefits, or if it's a small part of a larger project that can have an impact on private resources on private lands. But, the main focus has to be public resources on public lands. But, it can kind of trickle over a little bit to the idea of private, but it can't be the major part of the project.

MS. BENTON: So, say a specific site stewardship project on privately held Native lands, would not be allowable under this?

MS. McCAMMON: That's my understanding, but if you had a larger type project that maybe was doing a number of sites, and yet there were a few that were also on private lands, and that would

probably be more acceptable.

MS. BENTON: This could be an added feature benefit, couldn't it?

MR. McCORKLE: Is that clear?

MS. BENTON: It's real clear.

MS. BITTNER: May I answer ...

MR. McCORKLE: All right, then Chris. Judy.

MS. BITTNER: That the project proposed with the DNR and the Fish and Wildlife Service do target public sites on public lands, in cooperation with the adjacent villages.

MR. McCORKLE: Chris.

MR. BECK: A related question, kind of sideboards of what's possible, I think repositories may be real valuable to all, I'm curious, you said that was one of your four issues that you were kind of wrestling with. I was curious, I guess, what kind of direction do you feel like is starting to emerge based on your internal conversations, and then specifically, how the Alutiiq Center sort of fits in or sets a precedent for what might be possible in future? Sorry --

MR. McCORKLE: We will write you a report, next year. (Laughter)

MS. McCAMMON: Well, I think the fact that the Alutiiq Museum was funded and approved by all six Trustees and the Department of Justice, indicates that a repository of that nature is eligible for civil funding. Then you have to go back to what is the purpose. There were -- what is the injured resource, and we're

attempting to use a repository as a restoration tool, and what is the scope and the scale of that injury, and what restoration need is still being met. And, I think there is -- in my general discussion with the Trustees and with the attorneys, there is a general feeling that there probably is need for some other kind of a regional facility in another portion of the spill area. The question of local repository is an issue that I think needs further work on how that fits into an overall restoration effort.

MR. McCORKLE: So, a regional project may be able to be considered a little more concretely than a strictly local one, and does this in any way come -- qualify in the respects of replacing a resource that cannot be -- that has been permanent lost?

MS. McCAMMON: Well, see the justification for the Alutiiq Museum was to protect and store resources that were discovered during the spill and the clean-up, and it wasn't considered as a replacement type of project.

MR. McCORKLE: Okay, so, but-for the spill we would not have built the Alutiiq Museum.

MS. McCAMMON: That's correct.

MR. McCORKLE: Thank you. Dr. Dennerlein. (Laughter)
Are there further comments?

MS. McCAMMON: Well, actually they were (indiscernible)

MR. McCORKLE: Yeah, it's the late hour, and I think there's probably a need for a little more oxygen in the room. Are there any further questions for this panel before we take a brief recess and move on to ...

again? 3 MS. McCAMMON: To assist us in ... 4 Because, in fact they've only got 5 MR. McCORKLE: 6 volunteers. MS. McCAMMON: ... as we move forward in the next month 7 or two months on developing a revised project description for the 8 planning on archeology. Martha. 9 10 MR. McCORKLE: Martha, you're going to -- it's Martha and Chris, okay. 11 12 MS. McCAMMON: Chip. MR. McCORKLE: And Chip ... 13 MR. DENNERLEIN: I have a tight scheduled but I could, 14 you know, arrange with phone calls or stop and buy. 15 16 MR. McCORKLE: You'll try and pop in? Okay. 17 three, that doesn't mean that we couldn't have four or five if some of you would like to join in, I'm sure. How do we get 18 communication on this as to how this group might meet. 19 You're 20 going to form a little group sometime between today and tomorrow 21 22 MS. McCAMMON: Yeah, we'll contact people, yeah, when we 23 get together. 24 MR. McCORKLE: Okay, thank you very much. Anything 25 further? Then let's give our thanks to this panel, Veronica and

MS. McCAMMON: How about volunteers?

MR. McCORKLE: Volunteers. Would you state the program

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Judy and what's-his-name, Doug Reger, for coming along for moral

support. Thank you, very much. We'll have a recess for ten minutes, we'll come back at five past three.

(Off Record 2:55 p.m.)

(On Record 3:10 p.m.)

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MR. McCORKLE: We'd like to start, we're a couple of minutes already. Okay, folks, let's make a beginning. Those of you who are out in the lobby are invited to rejoin us. Those of you who are in the upstairs, downstairs, or in the ladies chamber are also invited. Dr. Dennerlein is invited to sit down and shut up. Didn't even hear me, bless his heart. (Laughter) Okay, let's get serious, shall we. We're going to begin, not with the discussion of the oiling issues because we have an issue left over from earlier today, that -- showed at 12:30 and Molly was in another meeting at that time, so she is going to begin a discussion of subsistence issues, and we'll insert that on the agenda before the discussion of oiling issues, which may very well be held over to tomorrow. So, be prepared for a discussion of oiling issues either toward the end of day or first thing in the morning. meantime, I give you now, your friend and mine, Molly McCammon.

MS. McCAMMON: Thank you, Mr. Chairman. The subsistence projects that were submitted, there were a number of them, and I can't remember the exact total, but there were about 20 or so. The first priority for restoration and subsistence resources is to focus on the resources themselves, and so, the Trustee Council believes that all of the projects that they are funding for pink salmon, harbor seals, herring, in particular, are subsistence

projects, that they have subsistence benefits, because those are resources that are very important to subsistence users. think as we go through the public review process, it would be very valuable to hear from subsistence users and see if they agree on how some of the objectives and efforts that are being planned on those various resources, and the level of funding for them, if they feel that's appropriate. The projects that are specifically classified as subsistence projects fall into roughly three categories, and they aren't organized this way, they're organized numerically as they fall in here, but I think there are three major issues that we really saw a lot of in this cluster. The first one was the issue of harbor seals. There are four projects in here that deal with harbor seal restoration. Harbor seals is an extremely important subsistence resource. There were a number of various ideas on how to approach their restoration that involved community people. One of them was the idea, a proposal submitted by Tatitlek to do a video about subsistence use of harbor seals, and use it as an educational and restoration tool in subsistence communities. Another approach was to have local people to -establish a community-based biological sampling program. -- that was two -- a third effort was to continue the kind of hunters, cooperation between the agencies and harbor seal subsistence hunters that was started by the Department of Fish and Game in their cooperative assistance project. And, then the fourth proposal that came in was to support the newly formed Alaska Native Harbor Seal Commission, which was created as a result of that

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cooperative relationship that has been developed between the agency people and subsistence users. So, we have four harbor seal projects. Another major category within the subsistence cluster, is some form of fish enhancement, a number of fish enhancement-type projects, and these range from the Chenega and Tatitlek remote releases to a number of feasibility studies for possible sockeye enhancement on Kodiak Island to a project in Port Graham, a pink salmon subsistence project, and a clam restoration project. there are a number of fish/shellfish enhancement-type projects for subsistence purposes. And, then the third kind of category that there were a number of projects submitted was in the idea of -- on the idea of community involvement planning, and there were a number of proposals there. There were two separate proposals for community knowledge and use -- community involvement and use of traditional knowledge. There was a planning project for Kodiak subsistence resource restoration, a continuation of the subsistence planning that was started two years ago, Prince William Sound youth area watch, which is a local involvement of area youth into research projects, kind of that category. So, that -- there were definitely, when you looked at the subsistence cluster and what was submitted, there was some obvious trends, or, you know, groupings within those projects. If you look at the harbor seals projects, the four efforts, there were a number of really good ideas that were submitted -- we're doing specific tasks, that would be hopefully leading toward eventual restoration of harbor seals. There was -- there was concern about the possibility of directly

funding operations of the Harbor Seal Commission, and it was believed that funding operations of a group like that was probably not appropriate for the civil trust funds. However, it was very appropriate to contract out with this organization to do certain functions, and the recommendation that we have in here is to contract out with the Harbor Seal Commission to — to consolidate the projects and to contract out with the Harbor Seal Commission to do some of the tasks, such as running the community-based biological sampling program and doing — assisting in the cooperatives, development of the cooperative relationship between hunters and agencies.

MR. ANDREWS: Harbor seals extends a considerable range around Alaska. Would this Native Harbor Seal Commission extend like into Southeast Alaska, or we just talking about the oil spill area?

MS. McCAMMON: Mr. Chairman, the commission itself is meant -- is intended to be a statewide commission, but the kind of tasks that the Trustee Council would be funding would be focused on restoration of harbor seals within the spill area. So, it would be very focused, the kinds of things the Council would be funding would be very focused. It's my understanding that the full -- that the commission will be seeking funding elsewhere to do other things in other regions of the state, but the Trustees would not be funding other activities.

MR. ANDREWS: Would it take state legislation to establish this Commission?

MS. McCAMMON: No, it would not. It's a non-profit that's established as a 501(c)(3) organization.

MR. ANDREWS: They're strictly advisory?

MS. McCAMMON: Correct.

MR. McCORKLE: Pam, pardon me, I was carry on with (indiscernible).

MS. BRODIE: I think the problem with harbor seals is the population is crashing, and that we don't yet have a completely clear idea of why, and so it's not clear to me what these harbor seal projects are designed to accomplish with this biological sampling, one, is that designed to try to determine why seal populations are crashing, or is it doing something else, and what about the others?

MS. McCAMMON: Mr. Chairman, I'm not a harbor seal expert.

MR. McCORKLE: Oh, yes, you are, no.

MS. McCAMMON: However, we do have some experts here.

Martha, I'm sure you might be able to answer that question, Martha.

MS. VLASOFF: Well, what I'd like to say is, if you'll look at Kathy Frost's research proposal in the '96 work plan, she recommends the -- and commends the seal -- the Harbor Seal Commission as a really good community involvement project that the Trustees actually asked for, all kinds of community involvement, and asked the PI's to identify where the proposals would use such community involvement and she identifies the work that she is doing with the Harbor Seal Commission as an excellent tool for her to

understand what is happening to the populations of harbor seals. Also, another real interesting thing that I noticed at the work session was -- see the scientists have to take a biopsy or a -- they have to take some kind of a sample on a live seal, and -- and all the blood tests and everything they do is on the live seal, and

MS. BRODIE: So, they don't kill seals?

MS. VLASOFF: No, they don't kill the seal.

MS. McCAMMON: They capture it.

MS. VLASOFF: But, it - it limits what data they can actually have from the -- in understanding why this crash is happening, and the Native hunters are able to take the seal and do, I mean, you know, it's one of the staples of the diet. You know, I understand that there is -- you know, Kathy in the -- the conferences they had with the hunters through subsistence division, they have determined that -- that it would be better to work in cooperation with the hunters on those -- obtaining those samples, I mean, we're already going out there and hunting the seals, so it just -- it makes sense, you know.

MS. BRODIE: That makes a lot of sense.

MS. VLASOFF: And then if you had them doing -- trained in bio-sampling, you're even further ahead, so it's a cooperative effort, and it really makes a lot of sense.

MR. McCORKLE: Thank you, Martha.

MS. McCAMMON: Mr. Chairman, we do have some people also from the Department of Fish and Game, the Oil Spill Division,

Restoration Division, and Subsistence Division, who also are available to answer questions as we go through on some of these specific projects too. There's Joe Sullivan, Dee Hughes, Rita Miraglia, and I'm not sure if that's -- so, if they could either come up here and sit, and then if there's any questions direct it to them specifically, too.

MR. McCORKLE: Thank you.

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MS. McCAMMON: So, the recommendation overall in harbor seals is to consolidate the project and really target -- rewrite them with a very targeted focus on what the tasks would be accomplished under each one. Then, the second kind of suite of projects was the idea of some form of fish or shellfish enhancement for subsistence users, and there are a number of projects here that are continuations of projects the Council started in the past, such as Tatitlek coho salmon release and the Chenega chinook release. These are two reomote releases the Council is funding. The clam restoration project which was started as a pilot effort last year, and the recommendation here is to wait until the results of this field season are completed before making a final recommendation because the funding request for this year is quite a significant step up in terms of financial commitment over the long-term. And, then there are a number of new proposals that were included in here, especially in Kodiak, and there were a lot of questions that were raised by these. There was one in particular, the Old Harbor Lagoon project which seemed to have the most promise that follow up -- more follow up will happen on that one. And they will have

questions about the Port Graham pink salmon project and I know discussions between the proposer and our staff here are continuing on that, and that's project 225. So, there continues to be effort in the form of -- some form of fish or shellfish enhancement that's very localized for specific communities, specific purpose, as they supplement replacement resources for subsistence user. the third major suite of projects is the idea of community involvement in planning, and this -- the Council had a couple of projects funded the past two years, the past year, for planning with subsistence communities, and was starting an effort to involve communities more in -- in research projects and to take advantage of local traditional knowledge which has the benefit not only of being there year round, but also having generations and thousands of years of past knowledge to build upon. The project that we started this year was a pilot effort. It's gotten underway fairly late in the year, due to a number of circumstances, primarily of finding a way to contract out and hire people in the community. A community group -- Chugach Oil Spill Regional Communities have submitted a competing proposal. The tentative recommendation is to get the parties together and to redraft the project proposals, to really sit down and figure out what the objectives of the projects are, so that they're actually measurable, so we can see -- instead of just go out involve people that we actually have tasks that are really defined and objectives that are clearly defined, and roll into this is the concept of continuing planning and outreach to the communities. And, I would estimate we -- we put kind of a plus

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number of \$250,000, but I think that's a real fuzzy number until we get something further developed. So, this effort I think is an acknowledgement that this concept is really important and valuable to the communities. The communities want to be -- have a stronger role in this, which I think is very proper and appropriate, and we'll be working with them to develop that in the next few months. So, those are the major overarching issues.

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MR. McCORKLE: Did you -- when you began, did you say there were four overarching categories, I heard three. Okay, so there were three (indiscernible).

MS. McCAMMON: Well, the fourth was that we believe the whole program is actually designed to benefit subsistence users and subsistence resources. All of the efforts on pink salmon, herring, harbor seals in particular.

MR. McCORKLE: Thank you, Martha you have a question.

MS. VLASOFF: Well, at the review, we -- we mentioned a couple of -- I mentioned a couple of times that a couple of the sockeye projects might be put in the subsistence category that was proposed 96256 and 96257 because they're identified as increasing the amount of sockeye, and these are both lakes that are by our villages of Chenega and Tatitlek, so I ...

MS. McCAMMON: Right, those are being reviewed right now. These are two proposals that were submitted by the Forest Service, South Lake and Columbia Lake, and they're being reviewed now -- some additional information is being provided and that very well -- has been identified as primarily benefitting subsistence users,

then that's what will go into subsistence category.

MR. McCORKLE: Yes, Brenda.

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MS. SCHWANTES: Thank you. I would like to agree with you that all the research projects that are dealing with herring and pink salmon and sockeye are related to subsistence. I would also like to encourage the Trustee Council to look at the PSP project because I know that the people around Kodiak feel that because of the spill, PSP levels have never been so high, and all of sudden they are, and they really feel like its a result of the oil spill, or something has happened after the oil spill. So, I'd like to encourage the Council to look real hard at that project. it would -- it would be a lot for a lot of the people who depend on those resources, clams, mussels, and so forth. It might give them some good indicators of what causes PSP, it would -- I think it would enlighten and educate people about PSP and its harmful I think more importantly, it would probably ease their minds or give them some sort of sense of security about the resource and the ability to -- it's on page 28.

MS. McCAMMON: It's on page 28, it's project 96212, and this received a good review, an excellent review from the peer reviewers on its technical merits, and I think what -- there was questions as to the development of the chemical assay, and then how it would transition into non-Trustee funding over the long-term, and I think those are questions that are probably answerable in the ... Ernie could you ...

MR. PIPER: Well, I just -- there are two aspects of

it, the only way they really test work out by killing wildlife, and we like to think of some other way to do it besides killing five mice for every sample.

MS. SCHWANTES: There is a new project -- pilot project.

MR. PIPER: Right, right, (indiscernible - simultaneous talking).

MS. SCHWANTES: For both water algae -- for both ...

MR. PIPER: I just wanted to make sure that, Chip, this was not the mice killing one we trying to figure out another way to do, and that's what the project (indiscernible)

MS. SCHWANTES: They're trying to sample water actually instead of man feeding it to a mice they're trying to use plankton samples and then teach people in the village of how to actually look under a microscope to see *Alexandriam* which is what causes a PSP bloom, and trying -- its a pilot project that the borough and the bloom are Fish Tech Center are talking about, I don't know if it's related to this at all, have you talked to them, the borough about that?

DR. SULLIVAN: No, I haven't. Actually, I would like for DEC to take this one up because their ultimate responsibility is — I work for Fish and Game, and there are aspects of shellfish culture and farming that are important to us that — the thing that Molly was mentioning is that down the road, if this is successful, DEC would have to pick it up, you know, and it really needs to be geared towards that happening, so it's, you know, that's why Ernie responded a little bit — they do — right now test commercial

beaches, to my knowledge the don't test any non-commercial beaches. This particular project is looking for not only a new test, but also you want to -- you want to feel comfortable about subsistence resources, and somewhere in the future I think that DEC is going to have to either commit to doing this or not. I mean, that's we are ultimately heading with this project, are we not?

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MS. McCAMMON: For the borough or the Fish Tech Center, I mean, some entity yes, so, you know.

MR. McCORKLE: Rupert, did that answer your question?

MR. ANDREWS: Well, I believe that Molly answered my question. PSP is caused by flagia, not by oil, and you know, it's a very tricky thing. It's probably the most toxic biological substance in the world, and you can pick up clams here within this area, and some will have it and some won't, you know, it's really tricky. You have to do a long-term sampling to actually certify a beach.

MS. SCHWANTES: May I respond to that.

MR. McCORKLE: Yes, Brenda.

MS. SCHWANTES: In the eyes of the people who use those resources and being involved in the Oil Spill Health Task Force a few years ago when it was happening, a list of things — you can talk and tell people over and over and show them, you know, written statements from the toxicology department that, you know, it's this way or that — it's that way, but perception is reality, and as far as a lot of people are concerned, PSP never existed like it has — like it is now, before the spill, and now it is.

MR. McCORKLE: A follow up question, Rupert?

MS. BRODIE: Could I ask for a compromise.

MR. McCORKLE: Okay, Pam.

MS. BRODIE: I think, it's possible, I don't know if it's the case, but it's very possible that what often happens is degradation of the environment makes creatures more susceptible to disease. So Rupe is absolutely right as to what causes PSP, but the villagers might be right that because of the oil spill the clams are more susceptible to the parasite. I don't know if that's true, but it's a possibility (indiscernible).

MS. McCAMMON: I also think that a way to restoration and subsistence service here is that they were known subsistence resources that were injured by the spill, and they have affected subsistence consumption of those resources, and that people in the communities, especial in the Kodiak region have gone more -- more so to clams as a subsistence resource, and yet those are presenting a risk. And, so the idea here is looking at clams as more of a -- trying to ensure their health and safety as a replacement resource for those other resources that were directly injured by the oil spill.

MR. McCORKLE: And then too, as Chuck has helped us understand, and as Brenda just commented, perception is reality, and there has been a need to reassure local populations that things are the way they should be. So, that's a very strong point. Martha and then Chip.

MS. VLASOFF: Along those lines, during the review

process we -- we mentioned after Ernie had told us about the remediation or the lack thereof, or, you know, the -- as far as the oiled beaches, how it was a real big concern to the people in Chenega because there still remains the oil on those beaches, and there was some discussion about having a conference of this -- of the local residents to discuss these issues, you know, as far as trusting the resources, and, you know, to understand what kind of research has been done, and what kind of work has begun for -- in trying to understand the effects of the oil at this point, or if there is none, or, you know, just reassure the people in the communities -- the remaining oil in the -- in the -- the safety of those subsistence foods. So, I just thought I'd -- I'd bring that up again that, you know, that was one of the things that we discussed that would be funded by the -- I don't know, the process, Molly.

MS. McCAMMON: I think we were going to discuss that Martha during the segment on oil and -- in particular.

MR. VLASOFF: Okay.

MR. McCORKLE: Can that come up again?

MS. McCAMMON: Yes.

MR. McCORKLE: Okay. I feel song coming on. Chip.

MR. DENNERLEIN: Well, I -- not a song, but I'm curious, I'm a bi-valve consumer myself.

MR. McCORKLE: I noticed.

MR. DENNERLEIN: The question I have is, is this going to be an ongoing health testing program, because we may not be able

to assure people that clams are safe? I mean, in fact, the other thing that happened in the last four years is El Nino, which is probably the -- largely responsible for -- you know, a good hypothesis is that it doesn't have anything to do with oil, it has to do with climate changes that are -- affect, you know, bacteria, and the question is that that could happen over time, and is this a program that certifies the beach? Is it -- boy, I wouldn't want to go certify and say this is a great clam beach folks, and, you know, three years later El Nino comes back, for now we know that you say four years instead of one, and things change on beaches. That -- that is what happens. And, in real true -- and it's not surprising that people are encountering this more, because more and more people are eating clams, so they will encounter it more. And, too, there have been some climate changes. So, I guess I'm just trying to -- I don't want to falsely give people confidence where what you need is some real careful specific monitoring, it's a health program, and certification program. I can understand it for commercial beaches. But, in Southeast Alaska, for instance, where we both lived, I mean real specific year-by-year local knowledge is a subsistence tradition. I mean, the Tlingits took out Russians from the beach right besides the village because they gave them the And, it's -- actually what subsistence is, you knew beach by beach, by area, by cove, and I don't know how we can do that with this kind of program. I'm trying to figure what its purpose.

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MR. McCORKLE: Well, isn't possible that what can do

though is just assemble fact kind of information, and the fact that it might be El Nino and two inches or two degrees more warm water promotes the growth of bacteria, just dissemination of that kind of information could become part of the mix of information that helps local people understand their particular problem a little better.

MS. McCAMMON: I think question that Chip raises are valid questions, and that's the reason — these were the kind of questions we had about the project and that weren't answered specifically in the project description, and for that reason the recommendation was to defer until some of these questions could get answered.

MR. McCORKLE: Tell us who you are again, I don't have you ...

MS. RITA MIRAGLIA: I'm Rita Miraglia, I work for the Alaska Department of Fish and Game with the Division of Subsistence.

MR. McCORKLE: Thank you, Rita.

MS. MIRAGLIA: One of things, I did want to point out is that we are looking at continuing a clam bed restoration project expanding that, and as part of that there is going to be paralytic shellfish poisoning testing. And, this is the project under discussion right now is -- it's a project for developing more economical and simpler testing methods, and that's something that might help in the future with this other project because once you're putting these clams out there, you pretty much need to be able to tell people whether they can eat them or not, and what Chip

says is right, recertification will -- it will need to be ongoing thing, and that's the where the issue of future funding comes up.

MR. McCORKLE: Karl.

MR. BECKER: Yeah, that's one of my ideas. Second, is that I don't see any problem with the Trustee Council funding an interim program to help the people transitions, if indeed they have switched to clams in preference over other subsistence resources they feel that oil has somehow contaminated, but some perfectly health clams elsewhere can have PSP, I think that eventually, fairly quickly, it should be a DEC funded program, just as they fund the program down on Knack Island in the Controller Bay area, where there are monitoring commercial clam beds. I don't see any reason the Trustee Council should take on that role.

DR. SULLIVAN: I think one bit of preference we have here is that there are a number of projects that have — the Trustee Council has funded that are currently in here, but when they funded those projects, such as coded—wire tagging, this is a new technology or new to this area, and — well, coded—wire tagging, I'm sorry, otolith marking, I'm thinking of — actually thinking about — but they're saying, okay, here's this new technology, it's really great restoration tool probably, but ultimately if we fund this, your going to have to take it up and use it as a management tool, same thing as the Kenai sockeye and so forth. So, I think this clam PSP project, is going — essentially the same way. Well, we'll help you develop the technology, but you have to pick it up and use it later. Would you agree with that Molly, or ...

MS. McCAMMON: Yeah, I agree with that -- that I think that the Council has been very interested in funding either development of some new technology or some new management tool that is benefit in the short-term for restoration and then in the long-This one seems -- and when we had a term for other purposes. meeting with subsistence representatives in Kodiak, it -- people would talk a little bit about fish enhancement, but then they'd, they'd just kind of start talking about PSP again, and no matter how you started hearing the conversation elsewhere, it always came back to PSP, and it became obvious, this is a major concern of the subsistence users in Kodiak. This is their big issue, and we actually encouraged folks, and John French -- I'm sorry John isn't here because he loves this project proposal, and I'm sure he would have a lot of these answers to the questions that we have, if he But, it is dependent also on FDA approval of his chemical assay, and, you know, how long it would take to get that kind of approval, and how -- I mean what -- what is the certainty that they require that -- you know if you -- that this is -- how accurate this is -- I don't know, but there are just a lot of questions, but we just weren't ready to make a recommendation yet.

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MR. AndREWS: Well, University of Alaska Marine Institute had a lab in Seward for many years, they spent several millions of dollars trying to find an effective, efficient chemical assay, it's still done, as the gentlemen mentioned back here, mouse units provide mice, and whoever finds that, it's worth a billion dollars. No joke.

MR. DENNERLEIN: The mice will be happy too.
(Laughter)

MR. ANDREWS: It's a much more complicated situation than this project indicates, that's what I'm trying to express. We're talking about a major, major problem here.

MS. McCAMMON: It's my understanding that there is also some funding that's be sought, I believe from the Scientific Algae Foundation, so, I don't know if that funding is to supplement this effort or if it's just if that money doesn't come through, then there's some questions there.

MR. McCORKLE: Nancy.

MR. BECKER: Have to sell my stock in white mice.

MR ANDREWS: No, as a matter of fact, buy more.

MR. McCORKLE: Nancy, did you -- you raised your hand a few minutes ago and I didn't get back to you. I apologize.

MS. LETHCOE: The discussion has covered the point.

MR. McCORKLE: Discussion is covering it. Brenda and Chuck, how is this discussion going with respect to how you view this. What we're hearing is, in spite of almost, the perceptions of local residents, there may be some things we aren't yet addressing the right way, and might not be able to. It may not be El Nino, it may not be the oil, it might be something else altogether. Is there -- would you like to have further comment?

MS. SCHWANTES: Just that I feel positive that the Council looked at this project as a worthwhile project. I think part -- there are a couple unanswered questions besides who is going to

take it over, we don't want to just drop it, we want it to continue on and be, you know, very worthwhile and immeasurable, so I think that's probably the biggest thing that needs to be tackled with Fish and Game, or whoever is taking the lead in this project, so I feel comfortable with the project moving ahead. It's -- we can take a look at that and get a hold of, figure out who is going to take it over.

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MR. McCORKLE: And right now we're voting to bring on DEC as a partner.

DR. SULLIVAN: That's how I'd vote, but that's okay, and I work for Fish and Game. (Laughter)

MS. McCAMMON: Good thing he is not at the table. (Laughter)

MR. McCORKLE: Gordon, Gordon Zerbetz.

MR. ZERBETZ: Mr. Chairman, I heartily endorse this particular project if it would in anyway improve the present mollusk program. I was a shellfish grower in Southeastern Alaska, and had to endure the -- the present testing program, which was very, very unwieldy for us to -- at that time we were shipping our specimens up to Palmer to be tested. Our sea ranch was down on the Canadian border, south of Ketchikan, and by the time we shipped them up to Palmer, it was not a very good procedure. Since then, they have changed to another lab. So, okay folks, I would say thumbs down on the mollusk program and thumbs up on anything that might improve it.

MR. McCORKLE: Thank you, fellow mollusk-ateer. Are

there further comments? Yes, Nancy.

MS. LETHCOE: I'd like to even further comments on PSP or further comments on subsistence.

MR. McCORKLE: The general topic is subsistence. We've specifically focused on PSP recently, but the whole topic of subsistence is open.

MS. LETHCOE: I have -- just a question going through the pink book and the June 14th, and I was wondering if someone could give me some clarification on the harbor seal on this. I can't figure out from reading last year's report from this year's report whether the population is declining or increasing now. And, the reason I say that is that 1995 draft says that there were 51 percent fewer seals at oiled-changed sites than there were in 1988 compared to 11 percent fewer in unoiled sites, and page 59 of the pink book says that harbor seal counts during pupping and molting, which I assume is the same time they were taking the other, say are 15 to 20 percent lower in 1994 than in 1989. Is there a table that spells this out, because that sounds more like the declining is starting to go up, or the decline is not as much. I can't figure out what these two statements mean.

MR. McCORKLE: Molly, we do have experts here?

MS. McCAMMON: As I said before, I'm not a harbor seal expert.

MR. McCORKLE: But, you did say we had experts here.

MS. McCAMMON: Well, actually we don't have the major harbor seal expert here, but it's my understanding Kathy Frost and

Mike Castellini have done — the two major researchers on harbor seals, and they're — they're trying to figure out why our harbor seal is going down like this, the overall population level is going down, and so they're looking at — their counting populations at various times of the year to see, is it pupping, is there a problem at birth, is there a problem with teenagers, is there a problem with adults, is it food, is it oil, all these various questions. And, it's my understanding that they determined it's not pupping, it's not the birth process, but that seems to be healthy when they've done their counts at the pupping time, that seems to fine, so it seems to be later on when they're either young adults or teenagers that the problems seems to be developing. So, that's where you can see some of the different — numbers.

MS. LETHCOE: It sounds like these are both taken at the same time, it sounds like what they found in 1993 there was a 51 percent drop compared to 1989, and in 1994 they found a 16 percent drop compared to 1989. That would say to me that the drop is much less and that we're having a recovery. In the way that it's worded, it may be a wording problem -- but, I mean, it's still down compared to 1989, but instead of being down 57 percent, it's only down 20 percent.

MS. McCAMMON: We have to check it out.

MS. LETHCOE: It just kind of struck me as ...

MS. McCAMMON: It's always good to have somebody read those and say this doesn't sound logical.

MR. McCORKLE: Your comments are on the record, they will

get typed, and someone will look them up, I'm sure, because researchers don't like to have that kind of contradiction with their data, so I'm -- it's a good point you brought up. Joe, is it? Yes, Joe Sullivan.

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DR. SULLIVAN: Yes, sir. My perception is that those harbor seals have not recovered, however, I will get a hold of Kathy Frost, get the answers and get back to you. My perception is that the rate of decline is what we're talking about here, not any -- not necessarily recovery in the -- in the total numbers of harbor seals. I don't think that's happening, but I will check it out and get back with you.

MS. LETHCOE: I agree with you, yes. The greatest decline has -- has -- it looks to me slowed significantly, if these two statements can be taken together, and ...

DR. SULLIVAN: Right, I think right after the oil spill there was a tremendous decline. There was a rate of decline prior to the oil spill as well, and so what I think we're seeing is a rate of decline that is getting back to the -- similar rate of decline prior to oil spill, but we're still in decline, that's what my perception is.

MS. LETHCOE: And, is restoration then going to be -- to stop the decline before the spill or stop the rate of decline that was after the spill, or to try and bring them up to some level of 1976, or '74 or '75.

DR. SULLIVAN: I'm not sure that we know enough about it at this point to be able to stop the rate of decline. That's an --

you know, as far as what is it that oil did, that's one measurable impact. I hope that -- that not just through the harbor seal projects, but through a SEA plan projects and another of other things, we are able to get a better handle on what's causing the decline of harbor seals and a number of marine birds and other mammals, but, for example, one of the questions is, is it the quality of food as well as the quantity of the food. There appears to have been perhaps some prey switching from the high quality fish, like herring for example, to a low quality fish like pollock, and that -- you may have to eat more in order to be at the same spot. You see what I'm saying? And when these -- I don't know that we -- I hope that there will be something coming out of those suite of restoration projects that may help us, and I'm not sure that there will be, but -- what's am I trying to get to?

MR. McCORKLE: I think you've gotten to the end.

MS. McCAMMON: I think we're talking about what is the recovery objectives that we're focusing on here, is it to get back to the level at the time of the spill or before, and I can't remember what the recovery objective we have then in the raspberry book is.

MS. LETHCOE: Do you want me read it?

MR. McCAMMON: Yeah.

MR. LETHCOE: It says "recovering will occur when harbor seal population trends are stable or increasing," and -- I'm a little bit new to this -- who set these recovery goals? Are they approved by the Trustees, or the scientist?

Ms. McCAMMON: Well, the recovery goals are reflected in the restoration plan which was adopted by the Trustee Council, and they were drafted by a whole suite of researchers. And, one of things that we've discovered in the last eight months since the restoration plan was adopted, that a lot of the recovery objectives that we put in that restoration plan are pretty general, and difficult to quantify. A lot of that is due to the fact not much was known -- we know more about the spill area now, post 1989, than we ever knew pre-1989 for most species, probably with the exception of some of the commercially harvestable resources, which we have some good numbers on. And, we're going to be taking a look at those recovery objectives again in the next year and continually try to refine them, if we can, and get some better, more specific -- just focus them more.

MS. LETHCOE: I appreciate ...

MR. McCORKLE: Karl and then Pam, pardon me, go ahead, carry on Nancy.

MS. LETHCOE: I just want to say, having -- being new to this -- looking at more carefully than just a casual commentator, I really think that's important, because I had a lot of trouble trying to see how some of the projects meet the recovery goals, and then to ask the questions, how are you ever going to determine when recovery has been achieved, particularly in the harbor seals, and what's restoration, and what goes back to what may be entirely different problems. And, that was -- that was my real concern there.

MR. McCORKLE: Karl.

MR. BECKER: Is there some measure of the effect of subsistence use on harbor seal population trends?

MS. McCAMMON: (Indiscernible)

MS. MIRAGLIA: What Kathy Frost did, and repeating this is that it was not her feeling that subsistence harvests were in any way responsible for the decline, but the concern has come it, it has been discussed as to whether -- whether the present harvest level may now impede recovery because the population levels have come down so much, and I don't think that they've really reached any conclusion on that, but it is an issue.

MS. McCAMMON: Part of the cooperative harbor seal subsistence project is to work really closely with the hunters to ensure that all hunting practices are done to minimize lost animals and to really try to minimize the effect of any hunting on populations.

MR. BECKER: Does that then include any measure of population trends and some way to answer that question as to whether subsistence harvest is having a detrimental effect on the recovery? And, is part and parcel of the same project? If it's not, I would hopefully suggest that it be.

MS. McCAMMON: Yes, and that is, I think one of goals of the Alaska Native Harvest Commission as well, because the users have, you know, more of vesting interest in seeing those populations come back than anybody else.

MR. McCORKLE: We had a question over here, is it Pam?

MS. BRODIE: I just wanted to say I think Nancy has got a very good point about measuring recovery of harbor seals, and it would seem to me that the decline in harbor seals in the oil spill area reaches the same point of decline outside the oil spill area, that we could say it's recovered for both, though damaged, even though (indiscernible) population has declined, but the problem with harbor seals is not the oil spill, it's exacerbating it though. I just think this is an unrealistic measure of recovery from the oil spill.

MR. McCORKLE: Well, what would you say is the reason for the decline?

MS. BRODIE: If the decline of harbor seals in the oil spill area is moderated to reach the same as the decline of harbor seals outside the oil spill area than it's recovered from the oil spill, and I don't mean to say this in Southeast Alaska, but in southwestern Prince William Sound, nearby places with oil.

MR. McCORKLE: And, then what?

MS. BRODIE: Then you can, it's reached the recovery qual of the Trustee Council.

MR. McCORKLE: It's reached stability?

MR. BRODIE: You know, it's become one of them, one of the non-injured species.

MS. McCAMMON: Mr. Chairman, I think what this is -raises is this the question of how -- how do you measure, what you
measure against, and Rita made a suggestion of measuring it against
the rate of decline or the population level in the unoiled area.

And, because with so many resources there was no data prior to 1989 where they're trying to measure oil spill impact now is measuring at oiled sites versus unoiled sites. And, these are real questions -- they try to match them so they are fairly similar because the real question is to whether you're actually seeing an oil effect there, or whether it's some other environmental factor at play there. Whether one side is -- we know that one side of the Sound is colder than the other side of the Sound, the water temperatures are different. You get winds, you know, all kinds of things could be affecting things. So, things that -- that we may be looking as a potential oil effect, may actually not be. So, that -- some of our recovery objectives are based on recovery will have been achieved when population levels in the oiled side are the same as the nonoiled side. Well, that may not be valid. So, you know like, all of this process is a continual evolution of review and more thinking, and more review, and more thinking.

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MR. McCORKLE: Nancy, you were next and then Chip. Nancy.

MS. LETHCOE: There is one aspect of this that I haven't seen mentioned before and attention paid to. I guess I would use the poaching that -- not as a food resource, but as a -- target practice by people out in boats or who live out in the Sound. That certainly was occurring well before the spill, and I think it's still a problem, in certain parts of the Sound. I'll say right now, not near Native villages. And, it's something that I haven't seen looked at and I really would suggest that it be a concern. It

may need some type of educational program, or enforcement program, but I think that -- that's something that really ought to be looked at as a -- at least a contributing factor in certain areas.

MR. McCORKLE: Could that be a (indiscernible) under the general protocol that would qualify, do you think for study?

MS. McCAMMON: Well, I know that ...

MR. McCORKLE: ... sort of specialized.

MR. McCAMMON: But, steller sea lions, because they're on the endangered list, they're going -- already. But, the National Marine Fisheries Research has done a real thorough educational program of informing people not to shoot or harass or shoot them. And, I think it's one of those cases that too often we do these kinds of educational programs -- too -- too long down the road. Sometimes up front -- more education up front can be beneficial. I think what would be helpful if at the next meeting in July, I think we have get to the more detailed presentation on marine mammals, and we should maybe try to see if Kathy Frost can be available.

MS. MIRAGLIA: Kathy Frost is already scheduled for that meeting, pending -- pending some question about a field trip. So, that we're -- so that they're -- she's already been asked by the staff.

MS. McCAMMON: But she is like the state expert on harbor seals and she's great, and she would know if you needed answers to all these questions.

MR. McCORKLE: Well, bring her on.

MR. McCAMMON: She's really good.

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MR. McCORKLE: Jim King, you're next.

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MR. KING:

Well, the subject of continuing invalid

programs hasn't come up yet today, but ...

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MR. McCORKLE: It's that a subsistence issue.

(Indiscernible - simultaneous talking).

MR. KING: If you fund a open-ended program, seals, through some endowed program, you don't have to decide at what point you phase from recovery into enhancement, and you escape this whole problem.

MR. McCORKLE: You are so splendid at weaving the dollar back into whatever discussion is taking place. Congratulations. Just a splendid stroke. Thank you, very much. The floor is still open for discussion, the general topic is subsistence issues. Are there questions for Rita or for Joe? If not, we thank you very much for coming to be with us today, and hope that you will hang around maybe for the next day or so, while we continue on. And, I guess ...

MS. LETHCOE: Could I ask another question?

MR. McCORKLE: Yes, certainly, while we have them here, let's take full advantage.

You're doing the fatty acid studies, MS. LETHCOE: aren't you? How proven is that technique?

DR. SULLIVAN: How proven is it? I guess, once again it would better to have Kathy here, but I think that -- how to say -that as a measure of general health of the animals, I think it's

quite proven not just for harbor seals, but for a number of different as condition factor is the very useful for many different kinds of animals. So, I think on the bullet question, for example, I think what Kathy would tell you is that -- is that in my perception I think the poaching element is probably less than it So, I think she does take that into has been in the past. consideration, but, lipid analysis will say if this animal is eating well or not, is this a problem, and, you know, as Molly said, there are different life stages here where your ability to get to obtain food might be -- you're going to have bottleneck, or you're just not quite big enough or fast enough to catch the right kind of fish. You know, or if -- perhaps its mother seal doesn't have enough high quality, high lipid fish to eat, she may not be able to produce high quality milk. Now, there are a number of different points in there. I think that is -- lipid analysis is very important to help you determine the general (indiscernible simultaneous talking)

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MS. LETHCOE: So, you're looking at just for general health not for what should be done, but where (indiscernible) specific food items that ...

DR. SULLIVAN: I don't think they're looking at -- for example, they're looking at whiskers of harbor seals to help you determine what trophic level their eating at. As seal whiskers grow -- well as you progress to the year, that seal might be eating different kinds of food. By looking at different parts of the whiskers, you will be able to tell in some manner, what the animal

has actually been eating, and it will give you -- it will give you a better fine concept of where the exist on the trophic scale.

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MR. McCORKLE: Pardon us for the side-by discussion here. There all kinds of opportunities that we could have for meeting on into the night, but we thought perhaps we'd rather not do that. We'll excuse our panel that is here with our thanks. We will take up the meeting, the discussion of the oiled -- the oiling issues tomorrow which will begin with a telephonic report from Bob Spies in California. It's been a hard -- getting that teleconference up technically today, but we hope to have those things solved tonight, so what we can do is go to the next part of the agenda which was at the request of Karl Becker, to talk about future PAG meeting dates, and we might -- we might review that, and then adjourn for the -recess for the afternoon to take up again tomorrow -- remember tomorrow starts at 8:30, does it not? At 8:30 tomorrow so we can get done by noon, we hope. So, Karl let's turn the floor over you to for a little introduction -- oh, pardon me, before we do that, we'll hear from Pam.

MR. BRODIE: We do have everyone but John right now, so we might as well the vote before today, too.

MR. McCORKLE: Would that -- what ever the wish of the group may be. Chip.

MR. DENNERLEIN: (Indiscernible) involved in so everybody, I just feel a little bad about that, and I would be -- we put off the vote several times while John was here, and he has made about -- he has about the best attendance record of everybody,

he's one of the candidates, and the one meeting he got fogged in .. 1 2 MR. McCORKLE: Look out, vote him out. (Laughter) 3 MR. DENNERLEIN: And, I guess, it just doesn't feel right to do that, so I just -- for what it's worth, I put that on 4 the table. 5 MR. McCORKLE: Molly. 6 7 MS. McCAMMON: Mr. Chairman, may I just suggest, maybe we ought to have a -- two vice-chairs. 8 9 MR. McCORKLE: What? Two vice-chairs. 10 MR. McCAMMON: MR. McCORKLE: We could draw straws and all be vice-11 chairs. 12 MR. McCAMMON: For a first vice-chair and a second vice-13 chair, I don't know. 14 15 MR. DENNERLEIN: No, I think that is a (indiscernible) MS. McCAMMON: Well, the whole point of a vice-chair is 16 17 if the Chair is absent, and if John French has a great attendance record, I think it only exceeded by Vern McCorkle, so the chances 18 of a vice-chair ever going to be needed, are fairly remote. 19 20 MR. DENNERLEIN: I so move. The motion before us is what? 21 MR. McCORKLE: MS. McCAMMON: To have both Martha Vlasoff and John 22 23 French as vice-chairs. 24 MR. ANDREWS: I ask for unanimous consent.

MR. McCORKLE: Unanimous consent has been asked, all in

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favor say aye?

ALL PAG MEMBERS: Aye

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MR. McCORKLE: Opposed (no response). Opposed, no (no opposition). We have two vice-chairs and they are alphabetically French and Vlasoff. Congratulations to all. Thank you very much. I think this disposes with that rather judiciously. Let us move on, now to the point of future PAG meetings, and Karl you had some ideas.

MR. BECKER: I'm afraid to bring it up after that (indiscernible - laughing). No, I just wanted to apologize for not having attended the last two meetings. I certainly aspired to the same record of participation that Vern and John have, but unfortunately, the way the PAG schedule occurs, and I don't know, I may be somewhat a unique situation, but the two meetings that I missed were right in the middle of a field season, and I -- another meeting in July, which is the middle of fishing season, and for residents of the oil spill area, starting in April, the summer begins at a rather fast roller coaster ride that makes it very difficult to pull away from the area to come to meetings like this, and I -- I'd like some sense of the group as to whether or not it would be possible to structure the meeting schedule where it's more favorable to people in the oil spill area, i.e. myself, and possibly others may feel that way. And the other question I had, was whether or not people would feel comfortable doing some weekend I think that that would be a lot better in terms of employment situation. I've had to take time off that I hope to make up, but nonetheless, maybe that would work better for other

people as well, I mean, I'd give up evenings for meetings, I could give up a weekend or two here and there in the course of year, particularly in the summer time.

MR. McCORKLE: We certainly would like to have a discussion on it, and I think that your point is -- I was trying to make the meeting times at that accommodate as much as possible the people who live in the oil spill area who have the best viewpoints on things that are going on in their neighborhood, certainly should be considered. So, I -- thank you for bringing that point forward. Can we have some discussion from the group, please? I see. Yes, Brenda.

MR. SCHWANTES: I think the only possible way we can restructure the meeting is by changing the proposal date, since it all revolves around that, and going over the proposal, and reviewing and meeting, it all happens during the summer months. You know, it seems like the only way that the date could be changed is by changing the date of the proposal coming. I sympathize with you, I feel comfortable with the way it is right now. I don't know how everybody else feels.

MR. McCORKLE: That's a very salient point. Our calendar is so set by when things happen on the master calendar. Other comments? Have you an alternative, an alternate I mean, an alternate person? Would that likely ...

Mr. BECKER: I've -- I've tried to get a person in Anchorage and several people in Cordova, and so far, I haven't had any luck on that. I think it's because -- at least in Cordova

people wind up in the same situation.

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MR. McCORKLE: We were there last week and tried to have a meeting.

MS. SCHWANTES: Right before a fishing opening.

MR. McCORKLE: He would have said, oops, one o'clock, got to go, opening.

MR. BECKER: Is there any need to have a PAG meeting say between May and end of August.

MS. McCAMMON: As long as the Council is scheduled to take action on the work plan in late August, if the PAG wants to have -- involved in that process. Now, you know, one thing that's different about this year is that -- well, there are two things that are different, and the second plays into it. One, is the PAG wasn't -- this PAG wasn't created until -- the old PAG expired in mid-October, the new PAG didn't come on board until -- what, late So, there was a big gap in there where there was no PAG. So, I mean, the PAG have put a lot of focus on a short period of time, where it's normally meetings would be more spread out. that's one thing. But, I don't think we can get away from a summer meeting focusing on the work plan. However, the big difference this year is that we really are looking at a long-term commitment, and I think what -- the kind of review we'll be doing next year, there's not going to be a whole lot of extra money to do a lot of new things next year, so we really are focusing on what are we deciding to do for the next three years, and there -- there will be some modification next year, but pretty much the big review is this

year. So next year, it will be -- let's see what we started last year and the year before, is it on track, is it still going, trying to meet its objectives, do we need any mid-force collections. If there are some new things that are kind of the result of the planning efforts, those will probably be coming forward, and then we'll always, as part of our invitation say, you know, is there something we're missing, is there, you know, a great idea out there that we've really over looked, so there will still be opportunities for that. But, I think a major part of the effort is now, and we are trying to do a lot more of it, kind of mini-review sessions and planning sessions throughout the winter when people have more time to focus on those, and I think that would be great to have the PAG involved in those kinds of efforts, so ...

MR. McCORKLE: Martha.

MS. VLASOFF: If Karl wasn't able to come to the -- could he participate by teleconference?

MR. McCORKLE: Karl, respond?

MR. BECKER: Yeah, that was a question I was going ask next was, I don't know what a teleconference call costs, but if you factor in my airfare and my hotel bills, and you -- wouldn't be that ...

MR. McCORKLE: That's -- we're paying those? (Laughter)
MR. BECKER: ... and meals. That might facilitate
either myself or somebody from the community to participate more
easily than they would if they had to actually take a day off,
actually two days off to do that.

MR. McCORKLE: How would we do that? Would we put like a phone in the middle of the room, and -- or would we all meet upstairs, or -- did the -- the mechanics of that are a little bit sticky.

## (Aside comments)

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MS. McCAMMON: Right, you could do a teleconference over here, if possible I need to place the teleconference call conference call. (Indiscernible simultaneous talking) Legislative Information Office which is possibly up to pay for So, it's an additional expense. I think with all these encouraged people to be present just because face-to-face meetings are more effective than teleconferences, but I think that's a really valid point about the problems in the summer season, getting very good participation from (indiscernible).

## (Indiscernible - simultaneous talking)

If that's something that would improve or MS. McCAMMON: assist in that, then that's (indiscernible) I think we should look at it especially for the summer.

MR. McCORKLE: What if say, three or four locations would want to participate in that way, would that then get away from what we ran into last time which was you either have an alternate here or you don't get to vote because of being in person. Doug, you haven't said a word today, this is -- you're on.

MR. MUTTER: I'm here to be seen and not heard. (Laughter) As I recall in the operating guidelines that teleconference counts as attendance.

MR. McCORKLE: Thank you.

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MR. BECK: Well, I just had to say that an organization as a page on the world-wide web ought to be able to figure out some way to electronically connect human bodies to conference like that. I mean, if it (indiscernible).

MR. McCORKLE: Chip.

I think it's been -- if there is a MR. DENNERLEIN: member with a specific problem in time and travels with a crunch in meetings this summer, we ought to try -- we try looking into accommodating. I -- that person -- I think that (indiscernible) I think that face-to-face there is a real benefit, I think exchange is very beneficial and I -- I -- this is tough problem because we're all appointed because in one way or another, we're involved in natural resources, this is summer in Alaska, so -- I mean I -it just a luck of the draw. It's almost a joke, Karl, but I find that I make almost every one of these meetings. The minute we start -- the minute we start selling them out, I figured out, ohoh, here we go, I'm on another thing, give no chance, and I can appreciate your situation. So, I think -- we could -- I'd like to see or suggest a teleconference be more of an exception than a rule for the crunch time of packing and double meetings during the summer -- this time, but the face-to-face PAG participation is what we really ought to state.

MR. McCORKLE: Rupert.

MR. ANDREWS: Could we do a combination -- that is -- you know for those times and those individual just hook them up to

a teleconference to this regular meeting?

MR. McCORKLE: Well, I think it's been pointed out -first of all we have the mechanical facilities to do that, at least
for few calls. I don't know if we could do for six or eight,
but...

MR. McCAMMON: Why don't we go ahead and try doing that for the July 27th, 28th meeting, doing that by teleconference.

MR. McCORKLE: And, we just need -- apparently we've thought about this before because it's in the policy of procedure so we can do it. And, we accept the philosophy that we want to make it as possible -- or as much as possible we want to have people from the spill area involved, so I think we've got a parameter there, and Dr. Dennerlein has said again that we'd like this the exception rather than the rule, and deal with it later if it becomes a problem, let's just do in the summer while we need to, with the caveat that we really do want to see each of your smiling faces here, if it's possible to do. Do we need any further action? Molly.

MS. McCAMMON: MR. Chairman, I don't think we need any further action, we'll just put that into effect. If you want to put on note of warning, we really need a -- we have this kind of -- I guess it's kind of a creative tension -- I could describe it as that -- we want to give you the most up-to-date material as possible, which means often you don't get the material until closer to the meeting, so, if you're not here physically, sometimes it means we're going to have materials here that you won't have. If

you don't have fax available, we may not be able to get it to you in a timely way. Even if you have a fax available, if it's a 50 page document, we may not be able -- there's some of those kinds of downsides to -- you know, there are trade-offs, but it's better to have you listening and participating than not. I mean that certainly the value.

MR. BECKER: I appreciate the effort made to accommodate a situation like my own, and I certainly -- what's that?

MR. McCORKLE: We want you.

MR. BECKER: I certainly don't envision this being any habitual process, it's some kind of expedite that hopefully other people can take advantage of and make this group more effective, because I'm sure I'm not -- I guess if I was the only one here feeling this way, I'd probably would have tabled it.

MS. McCAMMON: Dr. Seuss is going to be on channel 16 on the marine radio -- was that?

MR. BECKER: I expect to make a marine operator call on the July .... (Laughter)

MR. McCORKLE: Now, that's a way to involve the public. (Indiscernible -- simultaneous talking). You're right we can have a call in show.

MS. McCAMMON: Do you think they would really tune it or would they rather hear the radio (indiscernible - simultaneous talking).

MR. McCORKLE: They'd rather hear KHMS, being the founder

of that radio station. All right, have we dealt with that to you satisfaction Mr. B?

MR. BECKER: Absolutely?

MR. McCORKLE: Thank you very much. The floor is still open, we have more minutes, and I would like to say that this is a time when I wish we could build this into the agenda in the future, Molly, (indiscernible), like to have a little time on the future agenda where we can just rap with each other, not rap music, but where we can just talk a little bit on general kinds of things that, maybe things we want to have on upcoming agendas, just sort of around the table, (indiscernible), so we've got eight minutes open to us now, so let's just not let them go by, let's do some talking.

MS. McCAMMON: Never one to avoid a void --

MR. McCORKLE: Write that down.

MS. McCAMMON: One of my tasks in the last meeting in April was to work with various members to develop to -- a cost effective agenda -- program for the September meeting, and that, I would just like to report back that, I've not completed that. We've done just -- chats with the (indiscernible) and then the Trustee Council meeting in Cordova, so we will be working with Dave Cobb and with others in the next month and we'll bring that back to you at the July meeting.

MR. McCORKLE: Thank you very much. That's a -- probably a part that belongs here. Chip.

MR. DENNERLEIN: A comment to Molly, and I guess it's

just an observation and maybe not a really big thing, but I want to, one, thank you for passing out this systems development thing. And, secondly, I guess I have to say, it points out one thing that — and maybe I'm the only one it irks me, but it irks me, it's a \$325 deal, and you know, all the governments going to go and there's going to be everybody in that room that has the bill paid for them, and the public members who are invited to give up their own time for two years are allowed to pay \$325 out of their pocket and come and take time off of work. In some — it's one of the things — I mean, inside and outside of government that's always bothered me ...

MR. McCORKLE: Full fare.

MR. DENNERLEIN: And, that I'd just like to say.

MR. McCORKLE: Are there any follow up comments?

MR. BECKER: Yeah, I'd like to say, Chip, that you're certainly not alone, and I recall a state agency in this state that I asked for a -- a public participation group to be involved in a particular EIS, sent to me a very similar brochure and suggested that I enroll in one of these seminars to become -- I don't know what the verb would be -- informed consent -- that I develop informed consent or learn how to do so, and I would certainly hope that anybody attending this seminar, whether they do it on their buck or somebody else's, not come away with the idea that this is the way to push forward agency or personal agendas that otherwise would be somewhat difficult in an other -- in a sort of mussy democratic process. I'm afraid that -- that it's got certain

earmarks that -- I don't know, maybe I've been through the process, but I appreciate you pointed it out as an opportunity for people to learn something about public participation and whatnot, but until I read the front cover of that, it's directed at agency personnel who have pet projects and are having difficulty getting consent on those projects, and they may not be the kind of projects that need consent. I've said enough.

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MR. McCORKLE: Oh, but you've just begun the fight. (Indiscernible - simultaneous talking) Well, I think it's an important point too. Looking at it from the years I was in government, I always went to the conferences, it was always paid, so was my council members. The public, however, had to pay, and they got left out, unless we could find a little grant for people along the way, so, your point is extremely well taken, and I think others referred to it this morning when they said the only folks that participate at a certain level of the -- the agency grantee program are the agencies, and I believe that's another aspect that we have to deal with all the time. So, we do need to find a way to do this, and those of you are -- more of a few of us here -- have heard me yell forever, saying don't reduce our budget, expand it. Let's travel more, let's do more, let's send PAG members out to see things and do things. And, of course I was a long ways in the wilderness on that, that didn't get anywhere at all. So, I'm glad to have one more voice here, that's helpful to support the fact that, if we have this much money to spend and we have this many people putting forth an effort for a Public Advisory Group, I don't

begrudge a dollar here or there to either have appropriate staff to help us, appropriate tools, or to go and see what we're doing in places. That's a -- that's a minority point. Nancy, you were next.

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I was under the impression, did you want MS. LETHCOE: to continue on that one first, I don't know. I'm not sure that the Public Advisory Group can do anything about it, but I know that there are apparently going to be two projects on killer whales in Prince William this summer. Both of them will be taking samples from killer whales, one that is funded by the Trustees and one that is going to come out of reappropriating money from the Marine Mammal Lab for the (indiscernible) pictures -- will have somebody up here to also take samples from killer whales, and instead of cooperating and having only one boat going out and taking samples and disturbing the killer whales at one time, these two are not working together, and I understand that the NOAA one was -- had some scientific problems with it, and I'm wondering if there is any way that the Public Advisory Group can -- say something to the Trustees, maybe directly to the NOAA Tustee that certainly there is unhappiness in the tourism industry, that killer whales are being unnecessarily harassed for scientific purposes. We support some of this research, but we don't support duplication and programs that may not be scientifically justifiable.

MR. McCORKLE: Do you think Mr. Pennoyer may have a comment?

MS. McCAMMON: Mr. Chair, I think it's very appropriate

for the Public Advisory Group to request that this is an issue of concern and they'd like a report back on that, and I'd be happy to do that.

MS. LETHCOE: I would very much appreciate it.

MS. McCORKLE: We'll just move forward on that on sort of a consentual matter then, if Molly can get sort of get us a little (indiscernible) there. Let's have just a couple of more comments. We'll go to Martha and then to Kim and then to recess.

MS. VLASOFF: Actually, mine was on the same lines, I mean, your -- we should get away from addressing the remaining, you know, the resource out there, and I think -- I think that's really an important subject to bring up.

MR. McCORKLE: Thank you. Kim, you get the last word.

MS. BENTON: Okay, I'm going to back to the seminar. I just have some questions. Being self-employed, these things are a little beyond my reach, but what I'm more concerned about is if you earn \$25, to pay is nothing compared to what the salary of three and one-half days of state personnel and federal personnel is going to be. Is the agency personnel salaries coming from EVOS funds, are those EVOS funded things? I mean, this could really become a big budget item that (indiscernible).

MS. McCAMMON: Mr. Chairman, all we've done is -resource has given several of these training sessions up here, and
that happens if there is a sponsoring agency, and they make it
known to a group of agencies, and then those folks take advantage
of it through whatever source of funding they have as science work

training, and always done -- (indiscernible) know to the various Trustee Council agencies, and this could people that are related to oil spill or not related to oil spill, and I don't know specifically, you know, in the specific budget that we have, I don't think there's money specifically identified for training, so I'm not really sure how many oil spill people are participating.

MS. VLASOFF: Maybe we could ask how many people would be interested, then if there was a number, you could ask who would be interested in going and then, you know, there might be a number you could work with on that.

MS. McCAMMON: From the Public Advisory Group?

MR. McCORKLE: Perhaps we can put the answer to that question over until tomorrow. And, tomorrow we'll open up at 8:30 with Dr. Spies, Loeffler and Ms. McCammon on the bill.

MS. McCAMMON: So, it -- I think there are two issues here. I mean, the first issue seems to be that the question of price and that there may be a number of PAG members who would be interested in participating, but it's a question of the cost, and whether that cost is either subsidized, I mean, it's either paid for here whether it's appropriate or whether it could be done at a reduced level. And, then I think there is a second issue of what Karl brought up is that, I mean, if there is going to be some kind of training in this, is this the one you want to spend money on. I mean, if there's going to be a question about this particular training. Everything I've heard about this particular training is really good, and, you know, as I've said this is a sounding board

2 (Laughter) MR. McCORKLE: We are in recess. 3 (Indiscernible -- laughter -- simultaneous talking) 4 But, my question wasn't answered by you. 5 MS. BENTON: (Indiscernible) pales in comparison to three and a half days of 6 EVOS salary funded time. If you've got ten people who are EVOS 7 funded staff who are attending a program for three and a half days, 8 and those salaries are being paid by EVOS money, only twenty-five 9 bucks for the seminar is nothing compared to three and a half days 10 of staff pay and overtime -- well, I guess, I think if that's an 11 item it needs to be budgeted item like all the other workshops that 12 we ever do. We have a budget for it. This should be something 13 14 that (indiscernible) MR. McCORKLE: Personnel hours are what you're talking 15 16 about. 17 MS. BRODIE: Yeah. I try again (indiscernible 18 MR. McCORKLE: Shall simultaneous talking). Recess until tomorrow at 8:30. Thank you 19 all, those of you here remained. See you then. Bob, be ready. 20 21 (Off Record 4:32 p.m., June 13, 1995) 111 22 23 111 24 111

and sometimes it would be easier if we didn't give you some time.

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