EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL

TRUSTEE COUNCIL MEETING
Tuesday, September 29, 1998
10:30 o'clock a.m.

709 West 9th Street Room 453 Juneau, Alaska

TRUSTEE COUNCIL MEMBERS PRESENT:

	STATE OF ALASKA -	MR. CRAIG TILLERY	
12	DEPARTMENT OF LAW:	Trustee Representative	
	(Chairman)	for the Attorney General	
13		NO DOSTIL DIE	
	STATE OF ALASKA - DEPARTMENT	MR. FRANK RUE Commissioner	
14	OF FISH AND GAME:	Commissioner	
15	U.S. DEPARTMENT OF INTERIOR:	MS. DEBORAH WILLIAMS	
	O.B. DEFINITION OF TRANSPORT	Special Assistant to the	
16		Secretary for Alaska	
		-	
17	U.S. DEPARTMENT OF AGRICULTURE -	MR. JAMES WOLFE	
	U.S. FOREST SERVICE	Trustee Representative	
18	TI C DEDARGIMENTE OF COMMEDCE MINEC		
19	U.S. DEPARTMENT OF COMMERCE - NMFS:	MR. JIM BALSIGER for MR. STEVE PENNOYER	
19		Director, Alaska Region	
20		Director, Maska Region	
_	STATE OF ALASKA - DEPARTMENT	MS. MICHELE BROWN	
21	OF ENVIRONMENTAL CONSERVATION:	Commissioner	

Proceedings electronically recorded, then transcribed by: Computer Matrix, 3520 Knik Ave., Anchorage, AK - 243-0668

1	TRUSTEE COUNCIL STAFF PRESENT:			
2	MS. MOLLY McCAMMON	Executive Director EVOS Trustee Council		
3	MR. ERIC MYERS	Director of Operations EVOS Trustee Council		
5	MS. TRACI CRAMER	Director of Administration EVOS Trustee Council		
6 7	MS. REBECCA WILLIAMS	Executive Secretary EVOS Trustee Council		
8	MS. TAMI YOCKEY (Telephonically)	EVOS Trustee Council Staff		
9	DR. BOB SPIES	Chief Scientist		
10	MR. STAN SENNER	Science Coordinator		
11	MR. HUGH SHORT	Community Facilitator Coordinator EVOS Trustee Council Staff		
13 14	MS. VERONICA CHRISTMAN (Telephonically)	EVOS Trustee Council Staff		
15	MR. ALEX SWIDERSKI	State of Alaska Department of Law		
16 17	MS. MARIA LISKOWSKI	U.S. Forest Service		
18	MR. BARRY ROTH	Attorney-Advisor Conservation & Wildlife		
19		Division Department of the Solicitor		
20	MR. ALEX VITERI, JR.	Department of Environmental Conservation		
21		EVOS Liaison		
22	MR. BRUCE WRIGHT	NOAA		
23	MS. JANET KOWALSKI	U.S. Fish and Wildlife Service		
24 25	MR. STEVE SHUCK (Telephonically)	U.S. Fish and Wildlife Service		

TRUSTEE COUNCIL STAFF PRESENT (Continued):

MR. CHUCK GILBERT National Park Service (Telephonically)

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PROCEEDINGS

(On record - 10:42 a.m.)

CHAIRMAN TILLERY: This is the September 29th meeting of the Exxon Valdez Oil Spill Trustee Council. I am Craig Tillery with the Department of Law. We have representing today Deborah Williams with the Department of the Interior; Jim Balsiger with the National Marine Fishery Service; Jim Wolfe with the United States Forest Service; Frank Rue with the Alaska Department of Fish and Game; and we will be joined shortly by Michele Brown with the Alaska Department of Environmental Conservation.

We apologize for starting late here, there were some reasons we had to delay until 10:30, we had a little bit of trouble with the phones. And, while we're waiting for Michele, our first order of business is the -- well, actually we're scheduled for 10:30 public comment period and I would propose, with the Council's approval, that we go ahead and do that while we're waiting for Michele and we'll come back to approving the agenda and so forth, if that's acceptable.

Okay. We have a number of sites, if we could start with some of the other sites. In Kenai, is there anyone in Kenai who wishes to make a public comment?

KENAI LIO: We're just observing at this time, thank you.

CHAIRMAN TILLERY: Okay, thank you. Is there

anyone in Kodiak who would like to make a public comment?

KODIAK LIO: Yes, Dan Ogg would be making some comments today.

CHAIRMAN TILLERY: Okay. And we do have a very busy day, so I'd like to ask that each person could try to keep your comments to about three minutes, would be helpful, so go ahead. Please be sure you state your name and spell your last name for the benefit of the court reporter.

MR. OGG: Craig Tillery, my name is Dan Ogg, D-a-n O-g-g. And what I'd like to request is that because we got this agenda shift to 10:30, we assumed that the public hearing wouldn't start till 11:00 and so some other folks will becoming at that time.

CHAIRMAN TILLERY: Okay. I'm pretty confident that we'll still be doing this at 11:00, so if you want to go ahead and make your comments, we'll come back by Kodiak later.

MR. OGG: I'd be happy to. Again, my name is Dan Ogg, I am the Executive Director of the Alaskan Oceans, Seas and Fisheries Research Foundation. It's a statewide organization. The mission statement of the organization is to promote greater understanding and prudent utilization of the oceans, seas and fisheries surrounding Alaska through research. It is our desire to say that we're very impressed and honored that the Trustee Council is considering to create a Restoration Reserve and discuss the parameters of that this afternoon.

Our organization is firmly behind research in the oceans around -- and the waters around Alaska. We're especially impressed by the research in the oceans that have taken place since the Exxon Valdez Council started doing work in the spill area. We would like to see the reserve emphasize ocean research and put a minority of interest on acquisition of habitat. We think that the work that has been done in Prince William Sound and the waters surrounding Kodiak and Cook Inlet have been very impressive and have greatly increased our understanding of the ocean, but it's a very small bit that we understand at this time.

I guess as sort of an "our way" we'd like to state that if there are interests who want to purchase the land, that we've purchased a fair bit of that and if we put our efforts into purchasing more land, that would guarantee those individuals public land to stand on, but the question is if we don't spend our money, our Restoration Reserve money, on researching the oceans, that may be all that they have is a place to stand because there may not be fish if we don't pay attention to the research in the oceans. And hopefully we won't end up in a situation like the Northwest has and Northern California has in relation to salmon and some other species.

That's about the end of our comments and thank you very much for the opportunity to speak to you.

CHAIRMAN TILLERY: Okay. Thank you. Are there

questions or comments from Council members for Mr. Ogg?
(No audible responses)

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CHAIRMAN TILLERY: Okay. Is there anyone else in Kodiak, then, at this time that would like to comment?

KODIAK LIO: Not at this time, but there are others coming.

CHAIRMAN TILLERY: Okay. We will come back to you then. In Valdez, are there people in Valdez who would like to comment?

VALDEZ LIO: Good morning, there's three of us here, we're going to just be observers for the moment.

CHAIRMAN TILLERY: Okay, thank you. I understand there's someone in Seattle, does someone in Seattle wish to comment?

(Ms. Brown arrives)

MR. NORSE: I'm Elliott Norse, I'm in Redmond, Washington, it's a suburb of Seattle or Seattle is becoming a suburb of Redmond now that Microsoft is doing well.

I'm President of Marine Conservation Biology Institute, a nationwide organization, whose purpose is to advance the new science of marine conservation biology. But I'm not just a marine biologist, I was the author of "Conserving Biological Diversity in our National Forests" and "Ancient Forests of the Pacific Northwest." So two of my three books are actually about forests in this region and their conservation, not the

sea. So I feel a strong commitment to forest conservation as well as to marine conservation.

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So saying, I have to point out that the Exxon Valdez spill occurred in the sea, not on the land, and I believe, therefore, it's appropriate for the bulk of the remaining funds which are to be expended be spent in research on marine conservation and biology. And by that I mean not fisheries oriented research, narrowly focused at producing continued salmon populations and other populations of commercial fish, but rather more broadly based ecosystems studies that address the disconcerting fact that nine years, 10 years after -- nine years after the spill only one of the resources and services identified as injured in the spill is considered recovered; the bald eagle. There are many questions about other species, harbor seals, the harlequin ducks, killer whales, herring, et And these are very important ecosystem components. Some are fished, some aren't, but we would like to know why they haven't come back.

And in many other cases we don't have even the basic information about organisms, population, biology and their roles and their ecosystems. So if the Exxon Valdez plowed on the rocks again today we would find ourselves in a situation not markedly different than we did in 1989.

I urge the Trustee Council to devote the lion's share of the remaining funds to marine conservation biology research

that will be an appropriate use of monies that were provided to protect the resources of this region.

I want to thank you.

CHAIRMAN TILLERY: Thank you, Mr. Norse. Is there questions or comments from Council members?

REPORTER: Spell his name.

CHAIRMAN TILLERY: Oh, I'm sorry. Sir, could you spell your last name, please?

MR. NORSE: Yes, Norse as in Viking, N-o-r-s-e. First name is Elliott, E-l-l-i-o-t-t. I'm President of Marine Conservation Biology Institute.

CHAIRMAN TILLERY: Okay, thank you very much.

MR. NORSE: My pleasure.

CHAIRMAN TILLERY: Are there questions or comments from Council members for Mr. Norse?

MS. D. WILLIAMS: I guess I do have a question and this goes....

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: Thank you, Mr. Chairman.

This goes back to also what Mr. Ogg said. Mr. Norse, in
looking at the Pacific Northwest salmon analogy and given your
forest background and your marine background, I guess I was
under the impression or understanding that the decline of the
salmon in the Pacific Northwest could be most closely traced to
hydroelectric dam impacts and habitat destruction, as well as

timber harvesting that has resulted in siltation and other issues. Is that your understanding?

MR. NORSE: That, along with overfishing, yes.

MS. D. WILLIAMS: Yes.

MR. NORSE: I suspect that most reasonable people would say that habitat destruction, particularly hydroelectric and logging, have been the most important sources of decline of salmon here in the Northwest.

MS. D. WILLIAMS: Okay.

MR. NORSE: Of course, we also have an additional factor and that is global climatic change as a possible driver of the regime shift that has occurred in the North Pacific that seems to have benefited Alaska salmon for two decades and harmed salmon populations in the Northwest. It's a complicated picture, but habitat destruction, particularly terrestrial habitat destruction has been a major, probably the major, cause of declining salmon populations.

MS. D. WILLIAMS: Thank you very much.

MR. NORSE: At least anthropogenic.

MS. D. WILLIAMS: Yes.

CHAIRMAN TILLERY: Okay. Thank you, Mr. Ogg [sic]. Are there any further questions or comments by Council members?

(No audible responses)

CHAIRMAN TILLERY: Okay. If we could then move

to Anchorage. Is there anyone in Anchorage would like to make a comment at this time?

MS. YOCKEY: I have four people waiting that want to testify. Theresa Obermeyer, Monica Riedel, Grant Baker, Scott Anaya.

CHAIRMAN TILLERY: Okay. I can barely hear, so you either need to -- somebody needs to turn up the volume or you need to get a little closer, but I understood there were four people. Could the first person go ahead and make their comments, again remember to, please, spell your last name for the benefit of the court reporter. And try to keep the comments limited to about three minutes, if possible.

MS. YOCKEY: And I also understand that there's other people that will be here around 11:00 to testify as well.

CHAIRMAN TILLERY: Yeah, I'm sorry, can you speak up a little louder or do something to raise your volume?

MS. YOCKEY: Volume is up all the way. We also

have other people that will be here at 11:00 to testify.

CHAIRMAN TILLERY: Okay, thank you. We'll be going back around, so we'll be able to pick those people up, but could the first person go ahead and make their comments, please?

MS. OBERMEYER: Good morning, Mr. Tillery.

Theresa Obermeyer, sir, T-h-e-r-e-s-a, my maiden name is

Nangle, N as in Nancy-a-n-g-l-e and my last name is Obermeyer,

O-b-as in boy-e-r-m-e-y-e-r. Now, I would simply, sir, like to begin with lack of respect for public comments. Because when I came in this morning I asked if I could see the minutes of the preceding meeting and all you list here are the number of people that testified. You're so disrespectful, you do not even list their names. And when we come we are asked to spell our name. Sir, I asking that you care about public comments. I want a transcript of my comments.

But the other thing I simply wanted to bring up is, first of all, Mr. Till [sic], I 'm sick and tired of playing these stupid games, Mr. Tillery. And would you look on the back side of your current directory of attorneys where it lists 422 assistant attorney generals. Do we know that I am one human and yet I have to defend myself against 422 attorneys. I mean would you kindly understand, sir, that I consider this a challenge of a lifetime, but I'm tired now, Mr. Tillery. And would you please join me with your phony lawyer name of Hollis French on what, let's see, what is the date, October the 12th at 9:00 a.m. for more charades. But also -- and would you let me know when I have one minute left, sir, because I'd simply like to talk about Danforth Ogg.

Now, aren't we smart enough to know that -- and am I correct, Mr. Ogg, that you're still on the Board of Regents?

Another licensed attorney, he does not even mention that he's on the Board of Regents. I mean, I consider this an insult to

my intelligence. And would we all kindly go -- and I do laugh so darn hard because all of this is so comical, you know.

And I mean when I got my annual report of the Alaska
Aerospace Development Corporation, which is out of Kodiak, in
the annual report, I kid you not, and I will bring it if
anybody wants me to prove it. They actually have a U.S.
Treasury chest for 17 million dollars, I kid you not, in their
annual report. They have a picture of the chest.

But, you know, just to mention also, briefly, about -because I cut out the things, some of the things, that are in
the newspaper. Frank Murkowski, you know, can we rise up and
not allow our feelings to be hurt. When he and his family, and
I'm not trying to dislike anyone. His daughter wired [sic] a
State Legislative seat from Terry Martin. She is now in the
State House, his own daughter, and we let these people do this.
And then we see a little article in the paper as though any of
this is real and he's supposed to be criticizing the Exxon
Valdez Oil Spill Trustee Council.

But let me also under state this, I never get any documentation. And would you also forgive me, then when I do, it is so lengthy that you can hardly sort through it. But my understanding is you have not really gotten settlement funds yet from the litigation. My knowledge is, and I could be mistaken of this, is that you have Davis, Wright and Tremaine as your attorneys (phone cut out)....

And something else, one of your attorneys, Jon Dawson, is now a party to the most serious injury of my life when I was knocked out cold without provocation in the Anchorage Hilton on February 20th, waking up in a pool of blood and having to have seven stitches in the back of my head.

CHAIRMAN TILLERY: Okay, Ms. Obermeyer, you have about one minute.

MS. OBERMEYER: I'm being prosecuted. I am so -- I have a career, ladies and gentleman, for the last six years of defending myself against ridiculous, and may I say they're not judges or lawyers, nothing in my life could have motivated me more. What I would hope for is that all of us at the end of September when there is a U.S. Senate race going on, do we know that Frank Murkowski is running for reelection? I have not seen that man in Anchorage, Alaska. Well, I did go when he made this announcement at the airport, that was in about February of '98. But I have not really seen his speech, now maybe you have. I think I read the paper very actively, I have not seen him at all during his campaign. And yet (indiscernible - interrupted).....

CHAIRMAN TILLERY: Ms. Obermeyer.

MS. OBERMEYER: I mean, do we have a brain in our heads? It's an a monopoly.....

CHAIRMAN TILLERY: Ms. Obermeyer.

MS. OBERMEYER: Mr. Tillery.

CHAIRMAN TILLERY: Did you hear me, I indicated you had about a minute left. I wasn't sure if you heard.

MS. OBERMEYER: What I would hope for,
Mr. Tillery, as a well-educated law school graduate, did you
have a question?

CHAIRMAN TILLERY: I do not have a question,
Ms. Obermeyer, but I would like to be sure you're aware of a
couple of things. One is that there is a transcript of the
entire Trustee Council meeting available, including the public
comments and you can talk to the people in the Trustee Council
office and they can make that available to you or anyone else.

And, secondly, you had indicated that we had not received our money from the Exxon Valdez litigation and that we were being represented by Davis, Wright, that is the....

MS. OBERMEYER: I don't know (indiscernible - simultaneous speech)....

CHAIRMAN TILLERY:private party
litigation. We, in fact, have received our money and the state
of Alaska and the United States were represented by government
attorneys.

Anyway, thank you for your.....

MS. OBERMEYER: You see, that's why it is all so very convoluted. Has the law firm that I believe was part of this, have they received their settlement money or even their legal fees, I don't know and I am just wondering. I had

been told by the wife of Mr. Osting, O-s-t-i-n-g, whose a counselor at Dimond High, on Friday that no, they haven't been paid. So I don't know. All I know in life, Mr. Tillery, is what people tell me. And I can truly say, sir, always politely, I not only don't get a lot of information, but I don't see honesty. So do we know that Mr. Ogg is listed right here on page 135 of my current directory of attorneys as another licensed attorney and as a member of the Board of Regents. I don't know what else to say, but I simply hope that whatever game Mr. Ogg is playing that he will try to really care about higher education in our state. It doesn't exist.

CHAIRMAN TILLERY: Okay, thank you,

13 Ms. Obermeyer.

MS. OBERMEYER: (Indiscernible - simultaneous speech)....

CHAIRMAN TILLERY: Ms. Obermeyer, thank you very....

MS. OBERMEYER: If I could mention in terms of a summary of your minutes, would you, at a minimum, list the names of the people that have testified? Now, if individuals want to get transcripts -- let me mention to you, Mr. Tillery, that when I have gone to meetings I then am mailed a verbatim transcript. Now, I don't know what your fund level is here, but I just think that's respectful.

CHAIRMAN TILLERY: Thank you, Ms. Obermeyer.

MS. OBERMEYER: And I hope you'll consider that, and have a nice meeting.

CHAIRMAN TILLERY: Thank you very much. Are there questions or comments from Council members for Ms. Obermeyer?

(No audible responses)

CHAIRMAN TILLERY: Okay. Thank you very much.

Can we have the next person from Anchorage?

MS. RIEDEL: Yes, Mr. Tillery, this is Monica Riedel.

CHAIRMAN TILLERY: Okay. If you'd spell your last name, then go ahead.

MS. RIEDEL: Yes, it's R-i-e-d-e-l. I'm the Executive Director of the Alaska Native Harbor Seal Commission. And I'd like to make a couple of comments regarding the Restoration Reserve.

CHAIRMAN TILLERY: Okay, please go ahead.

MS. RIEDEL: Number 1, first of all, I would like to just state that I am in support of the Chugach Regional Resources Commission's position paper which was submitted shortly after their April meeting. And I'd like to highlight a couple of points that I'm particularly in support of.

Number 1, I believe that they are requesting that there be a 20 million dollar set aside for rural research projects or rural projects. And these would go towards cultural

preservation projects, such as Spirit Camps, Subsistence Conference, beach clean-up, as well as projects addressing the human damage from the oil spill.

Number 2, I'd like to support that the funding go to scholarships and internships for spill area residents in the science and natural resource fields and that funding would also allow local residents to become educated in Western science to enhance their knowledge of the ecosystem and provide opportunities for them to become leaders in restoration.

Number 3, in relation to governance, I would like to support that a new Board be established with equal representation from tribes in the oil spill-affected area, State and Federal management agencies and the science community. This would be a better balanced group than the current set up because it provides for equal input from all parties responsible for the long-term monitoring, stewardship and knowledge about the resources in the spill area.

Number 4, I would like to see the Trustee Council look into the AMA granting process for reviewing proposals, as described in Ms. Patty Brown-Schwalenberg's letter. The proposal review process is done by Outside reviewers, three times a year, and no one reviewer can review projects of which they have any knowledge, thus eliminating bias.

And, lastly, I'd like to offer a few comments about some of the past projects. First, I'd like to thank the

Trustee Council for their continued support for the harbor seal biosample efforts. For the past three years and the upcoming year, some of the youth, you might be interested to know, are going on to college with an interest in pursuing marine biology degrees. I'm very proud of that, there's two kids out of Cordova that are, two Native kids, that are in college and another one from Tatitlek that's starting. And this Youth Area Watch Project has really gone a long way to help support that, and again, I commend you for that.

And, lastly, the hunters and elders are still supporting the Biosampling Project because it revitalized our culture while actively providing useful samples for scientific research. And it brings the Native community directly into the research process.

And, again, I thank you for your time.

CHAIRMAN TILLERY: Okay. Thank you very much.

Are there questions or comments from Council members?

(No audible responses)

CHAIRMAN TILLERY: Okay. Thank you and could we have the next person from Anchorage.

MR. ANAYA: Yes, hi. My name is Scott Anaya and my last name is A-n-a-y-a. And I am the Forest Issues
Organizer for the Alaska Center for the Environment.

CHAIRMAN TILLERY: Okay. If you could please go ahead.

MR. ANAYA: Okay. I just wanted.....

CHAIRMAN TILLERY: And do -- we are running a little bit late, so if people could try to keep their comments to about three minutes, that would be helpful.

MR. ANAYA: Okay. Mine might even be briefer than that.

CHAIRMAN TILLERY: Great.

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MR. ANAYA: First of all, we'd like to thank the Trustee Council for the work they have done in the past, especially in the area of habitat restoration and habitat protection. And we are here today on behalf of 8,000 -actually it's over 8,000 members in Southcentral Alaska urging the Trustee Council to vote a vast majority of the Restoration Reserve to habitat acquisition and habitat protection. realize the importance of science, but there are a lot of pools of money out there available through research grants and so forth for scientific research. But the pools of money that are available across the country for habitat acquisition are few and far between and the Restoration Reserve presents a unique opportunity here in Alaska to protect some of the most valuable habitats in the spill zone. Anywhere in the world. And we would advocate at least 80 percent of the Restoration Reserve go to habitat protection.

We would also urge the Trustee Council to stand strong against the congressional delegation in considering what areas

of habitat should be protected, specifically considering habitat protection in the Bering River region where there are valuable resources which could be protected in perpetuity. We would like the Trustee Council to consider extending the boundaries to incorporate this habitat of the Copper River Delta region. And stand strong against the congressional delegation and their intimidation.

And I believe that's it. Thank you.

(No audible responses)

correct?

CHAIRMAN TILLERY: Thank you very much. Are there questions or comments from Council members?

CHAIRMAN TILLERY: Okay. Thank you. As I understand it, we had one more person in Anchorage; is that

MS. YOCKEY: We have two or three more.

CHAIRMAN TILLERY: Okay. Can you go ahead,
then?

MR. BAKER: Good morning, my name is Grant
Baker. I'm a faculty member at the University of Alaska. And
over the past six months or so I've been working on trying to
get an endowment from the Exxon Valdez Oil Spill Restoration
Reserve. And basically I'm here today just to answer any
questions that you may have. I would like to note that I've
been very, I guess, impressed witnessing the support for
university endowments, it seems that it's well recognized that

the needs of the Trustee Council and the purpose of their Restoration Reserve funds, they mesh very well with the capability of the university. And in recent editorials that have appeared in the newspapers and even on the television news about using of chemical dispersants and clean-up techniques and equipment and response teams, it's still apparent that there still needs to be improvement in those areas and things like that, or even new techniques that need to be developed. Not only to clean up the oil that was from the '89 spill but from things or mishaps that may happen again.

There was another article that had appeared in the Anchorage Daily News just a couple of days ago about a fishing boat that almost ran into another oil tanker.

These types of things are well-suited, ideally suited, for the university to do. They also have outreach programs, education programs, everything can be linked to many of the needs of the Trustee Council and purpose of the fund.

Another thing that was recently reported on was the emptying of ballast tanks, from these tankers in the Prince William Sounds or Alaskan waters, and the ballast is the water that they fill up in other regions of the world to basically stabilize the ship and when they reach the Alaskan waters they pump it out. Well, those waters contain a lot of marine wildlife or marine biology, marine animals that no one knows what the effect is on the ecosystem of the Sound. And

regardless of who owns these lands, the -- those marine invasion, I suppose, of these foreign animals they're going to come onshore or go into the ocean and do what damage they're going to do, regardless of who owns the property.

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I want to just, finally, kind of make a kind of a thank you for everyone that has really participated in this, I've been very amazed at how much support there was for it. first thing that sticks in my mind was the Anchorage Assembly within two weeks they had written a resolution and then passed it and I was there for the vote when they passed it. first they tabled it and I thought that was kind of a bad thing because I thought there was something maybe clerically wrong, or something was wrong with the resolution, but what had happened was that there was other Council members that wanted to be co-sponsors and they were from all sides of the political spectrum, I suppose, but they all recognized that this was something that not only would be good for the university and the communities and the Alaskan communities, but it would also -- it meshes well and meets the objectives and goals and needs of the Trustee Council and the fund.

And, of course, most of you know James King, he's been kind of sticking up for an endowment and presenting how good an idea it is for quite a while and I just want to, you know, put a special mention in for him and a special thank you from a lot of people who also think that this is an excellent thing to do.

Anyway, that's it and I'm more than happy to answer any questions that you may have.

CHAIRMAN TILLERY: Okay. Thank you very much.

Are there questions or comments from Council members?

Ms. Williams.

MS. D. WILLIAMS: I have two, Mr. Baker. The first one is, have you had the opportunity to consider whether the Trustee Council could endow either a chair or a program at the university without legislation? Or have you considered whether the Trustee Council would need authorizing legislation from Congress in order to do this, given our consent decree?

MR. BAKER: It's my understanding that it is something that could be done, whether it's a legislative change or whether it's a legal change where parties go to the court and say, hey, this is what we need to have done, because it meets our needs the best. It's unclear which is needed there, but the general thought on it or the opinion that I've received is that that's a small matter in relation to trying to meet the objective of the fund to help recover the Sound.

MS. D. WILLIAMS: And, secondly, what kind of money are you thinking about in terms of the endowment and how precisely would you see it structured?

MR. BAKER: Well, my thoughts along the line are about 75 to 100 million dollar endowment, out of the 140-150 mill in the Restoration Reserve. There's several

reasons for that. One is, as I recall in reading the literature about the survey that was taken in '93, I think 33,000 or 32,000 questionnaires were sent out. I believe two-thirds of the people favored an endowment and the amount that they had recommended was between 200 and 400 million. And their thoughts on it was to use the endowment not only to --you know, to fund research and the things that are needed for that, but also to fund the purchasing of land. But so far there hasn't been any endowment made and just the principal has been used and it just seems that after a 900 million dollar --the thought that I get -- not the thought, but the comment that I get is that it's -- why hasn't an endowment happened for the university yet because it meets the needs so well and it meshes with the needs of the Trustee Council and also the purpose of the fund.

But structuring is something that I see -- I have no idea of the structuring, I don't know how there could one until the Trustee Council kind of sat down with the university to try to address, you know, every aspect that they feel is necessary to meet their objectives, and I think can be done very easily, it's not an impossibility at all. But in order to have the funds actually address everybody's concerns and to make sure it is maximized with matching equipment -- or matching funds from Federal agencies or things like that, and to have it actually, you know, addressing the problems, that those are things, I

think, that can easily be set down and identified and so everybody's concerns can be alleviated.

CHAIRMAN TILLERY: Okay. Thank you. Any further questions from Council members or comments?

(No audible responses)

CHAIRMAN TILLERY: Okay, thank you, Mr. Baker.

MR. BAKER: Thank you very much.

CHAIRMAN TILLERY: Okay. Could we have the next person in Anchorage?

MS. BOSMAN: My name is Corrie, C-o-r-r-i-e Bosman, B-o-s-m-a-n.

CHAIRMAN TILLERY: Okay, please go ahead.

MS. BOSMAN: Great, thank you. I'm here today on behalf of the Alaska Rain Forest Campaign. The Rain Forest Campaign is a coalition of 12 Alaska and national environmental groups. Our membership totals over 14,000 people here in Alaska and another 2,000,000 across the nation. Since the beginning of our campaign one of our largest goals has been to help the Trustee Council to protect the rain forest habitat with restoration money from the oil spill.

Today we've heard a lot of sentiment regarding research and the importance of research in the oil spill area. We certainly agree that research is important to understand both the physical and social impacts from the spill and how they affected the area. Yet, the point seems to be missed that

research in itself does nothing to gain us recovery of the area. It's great that we can have all this knowledge and put it in some books and throw it in journals and shove it on the library shelf, but that really doesn't do much to help the area recover itself.

For that reason, we think that really the only way to prevent further harm to the habitat, and the single most important way, is to protect more habitat and that's through acquisition. The sentiment that ARFC shares, that stands for Alaska Rain Forest Campaign, is shared by many people who have come out to the meeting today, but more importantly also all of the people who have been submitting public comment, who aren't with us here today, over the last several months.

Since March approximately 1,300 public comments have gone in to the Trustee Council. Of those, an overwhelming amount have called for the Trustees to spend 75 percent of the reserve monies to protect habitat in the spill area. This is 75 percent of the people, almost. This is overwhelming to say that we want habitat protection with this money. This is what the public is calling for.

To date the Council has done a good job with protecting some of the habitat and we applaud you especially for all of your patience going through the Afognak deal. We know it was not an easy negotiation, yet, it could have been much easier if we had more money. Fortunately there are parcels left on

Afognak Island that weren't protected, particularly the Lost Lagoon and Paramanof Peninsula parcels, which are extremely important. And because there was not enough money those areas were left out of the deal.

Other large parcels that currently, we believe, should deserve acquisition include the Karluk/Sturgeon Area and Afognak Lake. Those are the areas that are open right now for acquisition and negotiations are possible on and we'd like to see the Council pursue those.

And, lastly, we just want to leave open the option that in the future new areas may arise that we decide are extremely important habitat that our research shows need to be protected. And if we don't leave ourselves that money, then we'll have nothing to do except to be able to turn to that research and say, well, great, there's nothing further we can do. So for that reason, we ask the Trustees to maintain the greatest flexibility by preserving most of that money for habitat acquisition.

And that's all. If you have any questions, I'll be happy to answer them.

CHAIRMAN TILLERY: Thank you, Ms. Bosman. Are there questions or comments from Council members?

(No audible responses)

CHAIRMAN TILLERY: Okay. Thank you very much.

Is there one more person, then, in Anchorage?

Yes. Actually there's two more in MR. STANGE: Anchorage and I'm the first of those two. My name is James Stange and I live in Anchorage, Alaska. I want to thank the Trustee Council members for hearing us today. I think back 10 years ago when I was a student at the University of Alaska-Anchorage, and the oil spill happened, I was covering it for the student newspaper at the time. And I've maintained pretty close contact over the last nine and three-quarters years with the process of restoration. I think that for me it's very clear that there hasn't been a use of EVOS restoration monies or Council money that's been demonstrated to be more effective than habitat conservation in terms of restoring the Prince William Sound areas and other areas that were damaged by the Exxon Valdez oil spill.

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So in that light, I'd like today to once again, I think this is probably the 15th time that I've testified with the same sentiment, which is that I believe that the money should be used for habitat conservation in the area. And I have a caveat on that comments, which is that I do not support fee simple title transfers, I believe that habitat conservation easement to preserve current land ownership can be negotiated and I urge the Trustee Council to move forward in that vein.

And thank you very much for your time today.

CHAIRMAN TILLERY: Thank you. And could you spell your last name for the record.

MR. STANGE: Yeah, it's spelled S-t-a-n-g-e, just like strange but no R.

CHAIRMAN TILLERY: Okay. Thank you very much.

Are there questions or comments from Council members?

(No audible responses)

CHAIRMAN TILLERY: Okay. And the last person from Anchorage, could you please come forward.

MS. KECK: Hello, my name is Michelle Keck,
K-e-c-k and I'm here as an individual citizen. And I, too,
came here to testify today because I feel very strongly that
the majority of the funds of the Restoration Reserve should be
used for habitat protection. And even though some research is
helpful, the biggest threat to the Sound, I think, right now is
habitat degradation, and that's why we should ensure the
habitat is protected first. And many of the scientific studies
have already shown that many of species injured in the spill
depend on healthy habitat. And I think more species and
communities, especially the fishing communities will benefit
from habitat preservation and research. And I feel we should
use the research we have to decide which areas are most in need
of habitat acquisition.

And I would also like to ask the Trustee Council to remain open to moving the restoration boundary 60 miles to the east to include the entire Copper River Delta/Bering River ecosystem. And your studies last year with the buoys showed

that this area could have been affected from the spill and we should use this research as a basis for protecting the Copper River Delta.

And I ask that the Council listen to members of the community and not be affected by political pressures from the delegation and make habitat protection a priority with the Restoration Reserve. And I think this is the most significant restoration opportunity we have.

Thank you.

CHAIRMAN TILLERY: Thank you, Ms. Keck. Are there questions or comments from Council members?

(No audible responses)

CHAIRMAN TILLERY: Okay. Thank you. We will then -- I guess, actually, we'll move to Juneau. Is there anyone here in Juneau who would like to make a comment?

MS. BROWN-SCHWALENBERG: Mr. Chairman.

CHAIRMAN TILLERY: Yes, come forward, I'm not sure where. Is that mike -- does that....

MS. McCAMMON: That'll pick her up as long as she talks loud.

CHAIRMAN TILLERY: I think you're actually speaking towards this one, so you got to be loud.

MS. BROWN-SCHWALENBERG: Okay.

MR. RUE: At least for the other public.

CHAIRMAN TILLERY: That's just a record one.

MS. BROWN-SCHWALENBERG: Oh, okay. My name is Patty Brown-Schwalenberg, I'm Executive Director of the Chugach Regional Resources Commission. Do you want me to spell that, Joe?

REPORTER: No, thank you.

MS. BROWN-SCHWALENBERG: Thank you. I've provided written testimony, I guess it's a good thing I did because you guys are running a little short on time, but I only have six copies, so one for each of the Trustees and then I have an extra one for Molly.

First of all, I did present a position paper to the Trustee Council back in -- after our April meeting, I think it was at your May meeting and I'd like to make that part of the record. I'm not going to reiterate the things that we had addressed there, but address the use and the term and governance and those things.

Regarding the testimony for today, I just like to focus on the 20 million dollars set aside for communities that we have mentioned in our position paper. And we've been working with the communities in the Chugach region very closely on this issue and what we've come up with in our meetings and communications that we would like to have the Trustee Council establish a 20 million dollar community fund for community-based projects. These projects could be used to fund things such as long-term stewardship, habitat restoration,

salmon enhancement, mariculture projects, Spirit Camps, Youth and Elder Conferences, continuing education and scholarships to encourage community members to pursue degrees in the field of natural resources, our tribal traditional natural resource stewardship programs and other restoration projects.

We're still working on a comprehensive proposal, but basically what we're thinking about is having this fund set up as an endowment so that the funding is perpetual. The proposals would be submitted and selected through a panel review process based on whether or not they meet the criteria of the long range goals and objectives of the community fund, which would be established under the guidance of the Trustee Council. And we would also be subject to the normal franchal and narrative reporting requirements, just like we are currently operating.

I think that the 20 million dollars community fund could be set up in two ways. You could either establish a nonprofit organization with a group comprised of Tribal, State and Federal representatives who would be responsible for administrating the fund. Or one other idea that came up in the community meetings is that it could be added to the current criminal settlement fund that is currently administered by DCRA. If the second option were to be instituted there are some of the tribes in the incorporated communities that would like to be included in that as well, so we would have to

probably look at legislation or something to include Cordova, Valdez, Seward and then a couple of the communities on Kodiak.

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I guess, basically, that's about all I wanted to say. The benefits, you know, the local community economies would benefit. The community members would feel like they're actually making a significant contribution toward restoration. The stewardship component and cooperative management would fill a niche currently being unmet with the State and Federal agencies due basically to lack of funding and manpower. And also the traditional knowledge provided by the communities in the restoration effort I think would be of benefit because they would then have long-term funding to remain continuously involved in the restoration process.

And then, one other thing, I wanted to express our support for the proposal submitted to assist in the reconstruction of the Port Graham hatchery, the TEK Project as well as the Clam Restoration Project, which are all in deferred status. And I apologize, I don't remember if I told you this before, or the last time I addressed the group, but nine of the communities thus far have passed the TEK protocols. We worked with them this past summer and they're all in support of it, we're just getting the official resolutions from the communities right now so that project seems to be right on track where it should be.

That's all I have, thank you.

CHAIRMAN TILLERY: Thank you very much. Are there questions or comments from Council members? Ms. Williams.

MS. D. WILLIAMS: Mr. Chairman. Patty, thank you, as always, for your testimony. I have, at least, one question about your community fund proposal. You've sat through enough Trustee Council meetings to know that, particularly Department of Justice, but the Trustee Council in general has pretty clear views about what is and isn't appropriate to spend under our consent decree, plus we are required to focus on the injured resources and so forth. Under your proposal, do you believe that the community fund could do what you would like it to do given the current interpretation that Justice has made of our consent decree and the Trustee Council's implemented? Or do you think that that interpretation would need to be broadened to accomplish what you want to accomplish?

MS. BROWN-SCHWALENBERG: I think that it would definitely have to be broadened or legislation changed so that some of the projects that the communities feel the need should be funded, could be funded. Currently there are so many projects that just don't fit under the guidelines and there are very few places to obtain the funding, to get those project funding, they just have this feeling of being left out.

MS. D. WILLIAMS: Thank you.

CHAIRMAN TILLERY: Thank you. Are there other questions or comments from Council members?

(No audible responses)

CHAIRMAN TILLERY: Thank you very much, appreciate it. Okay. Is there anyone else here in Juneau who would like to make a comment?

(No audible responses)

CHAIRMAN TILLERY: Okay, what I'm going to do then is go back to Kodiak, which I believe there are some people who should be there by now who had some comments.

Kodiak, is there anyone who has come in and would like to comment?

KODIAK LIO: Yes, we have just one gentleman, Al Burch.

CHAIRMAN TILLERY: Okay. Thank you and in case you weren't here before, I'd like to reiterate that we would like to keep the comments down to about three minutes.

MR. BURCH: Thank you. My name is Al Burch,
B-u-r-c-h, I will be brief. I've lived in Alaska most of my
adult life. (Phone cut out) Cordova 1946, moved to Seward in
'54, got pushed to Kodiak by the earthquake in '65. I'm the
Executive Director of the Alaska Draggers Association. We have
50 member vessels, each vessel has four crew men with families.
We live entirely in the spill area, we don't have 14,000
members, we have 50 members, but we exist in the spill area.

The marine environment is very, very important to us, much more so than habitat. Once you lock a piece of land up, very seldom do I see any meaningful studies done in those areas that are already locked up. We have a huge resource here in the Gulf, we have very little knowledge of it. There is very limited pools of money to do that research, I strongly urge you to allocate as much of this money as you can to marine research. There are a few exceptions, though, of areas that should be protected, but the majority of the money should go to marine research. Thank you. CHAIRMAN TILLERY: Thank you, Mr. Burch. there questions or comments from Council members? (No audible responses) CHAIRMAN TILLERY: Okay. Is there anyone else in Kodiak who would like to comment at this time? KODIAK LIO: No one else, thank you. CHAIRMAN TILLERY: Okay. Is there anyone in Valdez who would like to comment at this time? 19 VALDEZ LIO: No. CHAIRMAN TILLERY: Thank you. Is there anyone in Kenai who would like to comment at this time? (No audible responses)

CHAIRMAN TILLERY:

(No audible responses)

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Is there anyone in Kenai?

CHAIRMAN TILLERY: Okay. Is there anyone in 1 Anchorage who has recently arrived that would like to comment? 2 MS. YOCKEY: No, there is not. 3 CHAIRMAN TILLERY: Okay. Thank you. 4 public testimony is closed. I think we need to go back to our 5 opening here and we need approval of the agenda; is there a 7 motion? MS. D. WILLIAMS: So moved. 8 MR. RUE: Second. 9 CHAIRMAN TILLERY: It's been moved and seconded 10 to approve the agenda. Is there any discussion? 11 (No audible responses) 12 CHAIRMAN TILLERY: Okay. All in favor say aye. 13 14 MS. McCAMMON: I have one possible amendment to 15 the agenda. Following executive session we may need an amendment on the Tatitlek resolution, and I just wanted you to 16 take note of that right now. 17 CHAIRMAN TILLERY: Okay. As with that 18 amendment to the agenda, all in favor. 19 20 IN UNISON: Aye. CHAIRMAN TILLERY: Opposed? 21 (No opposing responses) 22 23 CHAIRMAN TILLERY: Okay, the agenda is adopted.

The next order of business would be the approval of the August

13th and September 4th meeting notes; is there a motion?

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1	MS. D. WILLIAMS: So moved.
2	MR. BALSIGER: Second.
3	CHAIRMAN TILLERY: Is there any discussion?
4	(No audible responses)
5	CHAIRMAN TILLERY: It's been moved and
6	seconded, all in favor say aye.
7	IN UNISON: Aye.
8	CHAIRMAN TILLERY: Opposed?
9	(No opposing responses)
10	CHAIRMAN TILLERY: Okay. The meeting notes are
11	adopted. Which brings us to the Executive Director's report.
12	Ms. McCammon.
13	MS. McCAMMON: Mr. Chairman, I'll defer on that
14	today in the interest of moving along.
15	CHAIRMAN TILLERY: I don't think you can,
16	but
17	MS. McCAMMON: Unless there's something you
18	want me to report on specifically.
19	CHAIRMAN TILLERY: Well, if you have nothing to
20	report then there'll be nothing to report.
21	MS. D. WILLIAMS: Things are going well, right.
22	MS. McCAMMON: Things are going well. Things
23	are going.
24	CHAIRMAN TILLERY: Yeah, the according to
25	the GAO and we appreciate your work on that.

MS. D. WILLIAMS: Right.

CHAIRMAN TILLERY: Okay. That brings us then to the next item of business, which is small parcels, KAP-95 and the Larsen Bay 10 acre parcel. Who is going to be speaking to that?

MS. D. WILLIAMS: Me.

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: Mr. Chairman, thank you very much. The Trustee Council should have before it a resolution, in your notebook, which would give Trustee Council approval to the acquisition of KAP-95 and Larsen Bay 10 acre parcel, the Matilda Christensen, owner, parcel. And this resolution, the way it is in the notebook is you have a KAP-95 tab, a little description on that with a map. You have the Larsen Bay parcel, a little description, a map. And then following in that tab is the resolution.

The Trustee Council knows from reviewing this resolution that these are two parcels that we have been looking at for some time, received from the Trustee Council to go ahead to appraise these parcels and negotiate these parcels because they were parcels meriting special consideration. Both of these parcels have substantial restoration values, they are located in critical places in Kodiak and are very important to restoration, one of the, of course, the 10 acre, has a stream that runs through it that there are salmon. Both of them have

habitat functions associated with marbled murrelets, pigeon quillemots, harlequin ducks and sea ducks.

The Department of Interior would strongly urge the Trustee Council, at this meeting, to adopt the resolution and to provide the restoration benefits associated with the acquisition of these two important parcels.

We do have in Anchorage, Steve Shuck. Steve.

MR. SHUCK: Yes.

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MS. D. WILLIAMS: You are at the microphone, very good. Is there anything else you would like to add?

MR. SHUCK: I think you've said it very well.

CHAIRMAN TILLERY: Okay. Thank you. For purposes of getting this moving then, is there a motion on resolution?

MS. D. WILLIAMS: Mr. Chairman, I move that the Trustee Council adopt the resolution of the Exxon Valdez Oil Spill Trustee Council regarding certain Kodiak small parcel land acquisitions and, of course, specifically the two parcels that we have described, KAP-96 and Larsen Bay 10 acre parcel, Matilda Christensen, Owner.

CHAIRMAN TILLERY: Is there a second?

MR. BALSIGER: Second.

CHAIRMAN TILLERY: It's been moved and seconded; is there discussion and questions about these parcels?

(No audible responses)

CHAIRMAN TILLERY: Ms. Williams, I was unsure on this one, which one it is on this map.

MS. D. WILLIAMS: And you are looking at?

MR. RUE: The pink one.

CHAIRMAN TILLERY: The 10 acre parcel; is it this green one up here on the....

MS. D. WILLIAMS: It is the pink one.

MS. McCAMMON: The pink one.

CHAIRMAN TILLERY: Oh, the pink one.

MS. D. WILLIAMS: Yes.

CHAIRMAN TILLERY: Oh, okay, now I see the key,

I got you.

MS. D. WILLIAMS: Yeah, and the stream goes right through it.

CHAIRMAN TILLERY: But it's not....

MS. D. WILLIAMS: The other green ones are other 10 acre parcels, this is the one that we are proposing to acquire today.

CHAIRMAN TILLERY: Okay.

MR. RUE: And, if I could, it looks like the registration was a little bit off and it should abut the shoreline.

CHAIRMAN TILLERY: Is that -- okay, that was kind of my question, yeah.

MS. D. WILLIAMS: Mr. Shuck. 1 That is correct because I notice on MR. SHUCK: 2 the west side of Uyak Bay that the resolution also shows up on 3 the west side as well. MS. D. WILLIAMS: Yes. 5 CHAIRMAN TILLERY: Okay. Are there other 6 7 questions or comments? (No audible responses) 8 CHAIRMAN TILLERY: Hearing none. All in favor 9 of the resolution as proposed, say aye. 10 IN UNISON: Aye. 11 CHAIRMAN TILLERY: Opposed? 1.2 (No opposing responses) 13 The motion is adopted, the CHAIRMAN TILLERY: 14 resolution is adopted and that would be for Council signature 15 16 later today. 17 MS. D. WILLIAMS: Mr. Tillery, thank you and thank you all Council members for voting for this resolution. 18 19 CHAIRMAN TILLERY: Thank you, Ms. Williams. Okay, the next item of business is Project 99291, the Chenega 20 21 Beach closeout costs. And who is..... MS. McCAMMON: I'll do that one. 22 CHAIRMAN TILLERY: All right. Ms. McCammon. 23 This is a request from MS. McCAMMON: 24

Department of Environmental Conservation for some additional

fiscal year 1999 funds to complete the Chenega Beach
Restoration Project. There was a misunderstanding about the
lapsing date of the FY98 funds. Approximately \$100,000 of the
original project will be lapsed, although 25,000 of that is
being set aside, pending resolution of some disputes over the
contract from last year. But the remainder of the \$9,000 will
be used to integrate all of the final reports between
Department of Environmental Conservation and the National
Marine Fishery Service, to print sufficient copies of the final
report and then to present the final report to the community of
Chenega Bay next spring. So the request is \$9,235 and we
support that request.

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CHAIRMAN TILLERY: Okay. Is there a motion?

MS. BROWN: I'll move that the Chenega Beach

Restoration Project be amended to add \$9,235.

CHAIRMAN TILLERY: Is there a second?

MR. BALSIGER: Second.

CHAIRMAN TILLERY: It's been moved and seconded, is there discussion?

MR. WOLFE: Mr. Chair.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: I do have a question. There's 100,000 left over, being returned to the fund and then there's the exception for 23 million -- or \$23,000, so they're really not returning 100,000 to the fund; is that correct?

MS. McCAMMON: At this time they would be 1 giving the 75,000 back. 2 Okay. MR. WOLFE: 3 MS. McCAMMON: And then once the dispute over 4 the contract is resolved then the remainder of the funds would 5 be returned. 6 MR. WOLFE: And that's fine. That's what I 7 thought it was, but it almost sounded like it was 100,000 they 8 were returning and then 23,000 they were holding and I just wanted to clarify that. 10 MS. D. WILLIAMS: And what is the status of the 11 dispute? 1.2 MS. BROWN: I actually don't know, could we 13 have Mr. Viteri answer that. 14 MR. VITERI: I'm sorry, could you..... 15 MS. BROWN: What is the status of the dispute? 16 17 MR. VITERI: Well, it concerns a subcontractor with the Prince William Sound Economic Development Council with Chenega Bay Corporation. They have requested payment for some 19 items that we don't believe fall with the scope of the work and 20 so there's a dispute on (indiscernible - away from microphone). 21 MS. D. WILLIAMS: And is it in an 22 administrative phase? 23

CHAIRMAN TILLERY:

you're going to speak you need to get up here so we can get

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Could you -- actually, if

this on the record. 1 MS. BROWN: If you could address the status of 2 it in sense of when it will be resolved and..... 3 MS. D. WILLIAMS: Timing. 4 MS. BROWN: When it will be resolved and who's 5 actually making the resolution? 6 MR. VITERI: Thank you. We are awaiting a 7 delineation of what the dispute area is from the subcontractor. 8 As soon as we get that our clock starts, there's a 60-day clock, it goes into a State procedure on the appeals process. 10 That process will take approximately 90 days for us to 11 complete, at which point it will either go to the Department of 12 Administrations Commissioner for a resolution or be resolved 13 between the parties. So I anticipate this to be done within 14 three months at the latest. Hopefully. 15 CHAIRMAN TILLERY: Okay. Are there other 16 questions or discussion? 17 (No audible responses) 18 CHAIRMAN TILLERY: Ms. McCammon, as I 19 understand this, these tasks, were they in the original project 20 21 or are they new tasks? MS. McCAMMON: These tasks were in the original 22 project, yes. 23

MS. BROWN:

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Original.

CHAIRMAN TILLERY: So all we're doing is taking

1	money that they're not going to be able spend this fiscal year
2	and
3	MS. McCAMMON: That's right.
4	CHAIRMAN TILLERY: Okay.
5	MS. McCAMMON: It's a bookkeeping.
6	MR. RUE: That was my understanding. Glad you
7	asked that though.
8	MS. McCAMMON: These are not new tasks, yeah.
9	CHAIRMAN TILLERY: Okay. Are there any further
LO	discussions?
L1	(No audible responses)
L2	CHAIRMAN TILLERY: Hearing none, all in favor
L3	of the motion say aye.
L4	IN UNISON: Aye.
L5	CHAIRMAN TILLERY: Opposed?
L6	(No opposing responses)
L7	CHAIRMAN TILLERY: The motion passes. Thank
.8	you. We are now at 11:42 and the schedule provides for
L9	executive session with I suppose we might as well do that.
20	Is there any idea about how long that's going to take?
21	MS. McCAMMON: Mr. Chairman, I think it could
22	take longer than the hour. I would hope not, but it may. If
23	we have a break now for five or 10 minutes and then get
24	started, it could go to about 1:00 or 1:15.

CHAIRMAN TILLERY: Okay. And this work session

on the Restoration Reserve has a 1:00 p.m. time limit, is there a reason it has the..... MS. McCAMMON: No, just to keep things moving. CHAIRMAN TILLERY: Okay. I don't see any 4 likelihood at all we'll be through by 1:00, I would think 1:30.... MS. McCAMMON: More likely 1:30. CHAIRMAN TILLERY: would be almost the 8 earliest, so I guess my suggestion would be for people in the 9 audience or who are listening in to come back at 1:30 and I'll 10 apologize in advance that we may not be ready by then. 11 there a motion on the executive session? 12 Ms. Williams. 13 MS. D. WILLIAMS: Mr. Chairman, I move that the 14 15 Trustee Council go into executive session to discuss the Public Advisory Group applications, habitat negotiations strategy, 16 status of the archaeology repository RFP and the reopener 17 clause. 18 MS. BROWN: Second. 19 CHAIRMAN TILLERY: It's been moved and 20 seconded, all in favor. 21 22 IN UNISON: Aye. 23 CHAIRMAN TILLERY: Opposed? (No opposing responses) 24

CHAIRMAN TILLERY: Okay. We are in executive

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session and Ms. McCammon, what's the mechanics? 1 (Off record - 11:44 a.m.) 2 (On record - 1:51 p.m.) 3 CHAIRMAN TILLERY: This is the Exxon Valdez Oil 4 Spill Trustee Council, we have come back out of executive 5 During the executive session we discussed the Public Advisory Group applications, habitat negotiation strategies, status of the archaeology repository RFP. Is there -- and I think we're waiting right now for Jim Balsiger from NMFS to get And the next item we would take up on the agenda is 10 Public Advisory Group nominations. 11 MR. RUE: Mr. Chairman, should we wait till 12 Mr. Balsiger is back? 13 CHAIRMAN TILLERY: We have to. 14 MR. RUE: Before we move ahead with the..... 15 CHAIRMAN TILLERY: That's correct. 16 (Pause) 17 CHAIRMAN TILLERY: Okay. How would the Council 18 like to handle the PAG nominations? 19 MR. RUE: Mr. Chair, if you would, I would 20 propose making a nomination of a slate of candidates and then 21 22 have us act on the entire group rather than one at a time. if that's all right with the other Council members I will 23 propose a motion here which includes all of the Public Advisory 24

Group members and then we can deal with it as one.

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Is that all

right?

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CHAIRMAN TILLERY: I see heads nodding, that seems acceptable to the Council.

MR. RUE: Then I move that we appoint the following individuals to the Public Advisory Group, and I will read their name and then the affiliation or the interest they're representing. I'll just go down through the list.

I guess as a preamble I'd say we had a lot of good nominations, it was -- it's not an easy thing to chose who should serve, but I think we've had a very good active PAG and I look forward to continuing that group and hearing from them and getting good advice from them.

But anyway the first person is Rupe Andrews, representing hunting and fishing interests. Torie Baker, resident commercial fishing. Christopher Beck, public at large. Pamela Brodie, environmental. Dan Hull, public at large. Ed Zeine, local government. Chip Dennerlein, conservation. Eleanore Huffines, commercial tourism. James King, public at large. Mary McBurney, aquaculture. Dave Cobb, public at large. Charles Meacham, science academic. Brenda Schwantes, public at large. Stacey Studebaker, recreation users, Charles Totemoff, Native land owners, Howard Valley, forest products. And Sheri Buretta, subsistence.

MS. D. WILLIAMS: I second that.

CHAIRMAN TILLERY: Okay. The motion has been

moved and seconded; is there discussion?

MR. RUE: I guess simply in supporting the motion I think this represents a good mix of folks that represent a broad array of interests as well as areas and a lot of active participation in the process and I think that's what we're looking for is that broad spectrum of people, but all of whom are willing to get involved and participate. And I think we've got a pretty good Public Advisory Group.

CHAIRMAN TILLERY: Okay. Is there other discussion?

MS. D. WILLIAMS: Mr. Chairman, if I could.

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: We had to make some tough choices with this slate and one criteria that we, I think, implicitly used was that for past members of the PAG that there had to be 50 percent or greater attendance. And so we chose not to put forward one person's name because that person was substantially below the 50 percent attendance criteria. Again, it was more implicit then explicit but I think I certainly believe to be an effective PAG member you need to be, at least, at 50 percent of the meetings and hopefully much greater than that, but we do know that circumstances sometimes intervene so that you cannot be at 50 percent, more than 50 percent or substantially more than 50 percent of the meetings.

There are also several good candidates that we could

not or I could not put forward because of either Federal employment or because of very, very close affiliation with major beneficiaries of the Trustee Council process, and so those were difficult decisions because those were very good people who applied for certain positions but because of either Federal employment or a very close affiliation with major beneficiaries I felt that that was inappropriate.

CHAIRMAN TILLERY: Okay. Actually looking at the slate that Commissioner Rue has proposed, I think it's significant that you -- there are people there who are diametrically opposed on some of the major issues facing this Council. I think it is significant that this slate doesn't seem -- does not reflect any attempt to push people out who have a espouse one viewpoint or the other.

Any further discussion?

(No audible responses)

CHAIRMAN TILLERY: All in favor of the PAG as proposed by Commissioner Rue signify by saying aye.

IN UNISON: Aye.

CHAIRMAN TILLERY: Opposed?

(No opposing responses)

CHAIRMAN TILLERY: Then the nominations are approved.

The next order of business.....

MR. RUE: Can I quickly mention one thing? I

would assume that you would write a letter of thanks to those who may be no longer on the PAG. MS. McCAMMON: We'll do a letter of thanks and a certificate, actually. MR. RUE: Great, thank you. The next item of business is CHAIRMAN TILLERY: a tentative action time on Koniag subsurface rights on Afognak Island. We may have to delay that, I believe Mr. Swiderski was going to present that; is that correct? And he's not here. MS. McCAMMON: He's amending the resolution right now. CHAIRMAN TILLERY: Okay. I don't suppose somebody else wants to go ahead and go forward with that, do they? No? We need to wait for Alex? MR. ROTH: Why don't we wait for Alex. MS. McCAMMON: Uh-huh. CHAIRMAN TILLERY: Okay. Ms. McCammon, is there another item besides the work session? MS. McCAMMON: Start of the work session.

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CHAIRMAN TILLERY: Well, if there's no objection, then, I think we need to start the work session. How is that going to be presented?

MS. McCAMMON: Mr. Chairman, we have a number of presentation that various staff and myself would like to make just to provide you with some basic background

information. This is the first meeting that the full Trustee Council actually has had on the Restoration Reserve, so it's really the Council's first opportunity to discuss it as a group. The Public Advisory Group actually has discussed, I think, at, at least, three separate meetings and held a public hearing. So they, in a way, have had the benefit of a lot more discussion than the Council has.

With that in mind, we'd like to do some of the kinds of briefings that we've done in the past for the Public Advisory Group and get you to a certain point in terms of opportunities and basic background information.

To start that, what I'd like to provide first is have Veronica Christman, who should be on line in Anchorage, give you an update on the public comment that we've received on this issue to date. Even though we did have a deadline in July of receiving public comment in order to compile it for your use, we have been getting comment as we go along and we keep updating our summary as we do.

So, Veronica, are you on line in Anchorage?

MS. CHRISTMAN: I am, Molly.

MS. McCAMMON: Okay. Could you give the Trustees the benefit of the summary that you've prepared, which is in your packet also.

MS. CHRISTMAN: This is the second update of the summary of public comments and we had discussed this, we

had presented this to you at your August meeting and since that meeting 94 people have submitted comments on the reserve and about half the new comments were letters from residents of Port Graham, who advocated use of, at least, 75 percent of the reserve for community-based projects. And most of the remaining comments expressed support for endowed research centers and chairs at the University of Alaska.

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What I'd like to do is just focus on the summary of all the comments received to date. As of September 18th, the cutoff date for this report, the Restoration Office has received 1,361 responses to the newsletter and community meetings. And all of the figures I cite in this report are based on those results. However, since that date, which was last Friday, we have received three letters and e-mails supporting endowed chairs, but also a petition from the Union of Students for the University of Alaska, containing 139 signatures also supporting endowed chairs. And, of course, you'll be receiving copies of those presently.

More than half the responses overall originated from addresses with Alaska. And many of the comments that we received were the result of outreach efforts. And I'd like to just comment on three of the major outreach efforts. About two-thirds of the responses appeared to have resulted from efforts by the Sierra Club, Alaska Center for the Environment and the Alaska Rain Forest Campaign. And these responses all

urge the use of at least 75 percent of the reserve for habitat protection.

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Since early July an outreach effort by Grant Baker, who addressed you this morning, has generated -- actually including -- the report states this has generated 130 expressions of support for use of the Restoration Reserve to endow research centers and chairs at the University of Alaska. And, of course, that number more than doubled by the expression of support we've received since the date of this report.

And in April the Chugach Regional Resources Commission developed a position paper on the Restoration Reserve and sent the position to Village Councils in the Chugach region. And this morning Patty Brown-Schwalenberg described this paper to you and the position they had developed. And, subsequently, 46 residents of Nanwalek and 48 residents of Port Graham endorsed comprehensive position statements. And also several other Village Councils submitted letters that shared a number of positions in the Chugach Regional Resources Commission's position paper.

The responses supported a set aside for tribes, establishment of a new board to govern the Restoration Reserve and elimination of the Public Advisory Group. But each of these groups offer slightly different recommendations on the use of the reserve as well as the term.

I'd like to just describe, briefly, the preferences

that were expressed in these comments. And the first version of this is my interpretation of the comments overall and it seemed as though the comments from outside the spill area either within Alaska or outside the state, coming from outside the spill area, expressed strong preferences for the following views. Use of the reserve for habitat protection. Governance by the current Trustee Council and continuation of the Public Advisory Group.

In contrast the comments from the spill area expressed strong preference for the following view. It's rather difficult to explain views, but a very small percentage proportion of responses from within the spill area advocated the use of the reserve primarily for habitat protection. However, the uses they did advocate were various combinations of uses, including research and monitoring, scholarships, et cetera. Also, comments from the spill area advocated governance by a new board and disbanding the Public Advisory Group.

And also I wish to add that most of the comments -- almost all the comments we received did address use of the reserve, approximately half addressed term, but very few of the responses addressed the issues of governance or public advice.

I'd also like to mention that to the extent that comments addressed term, they did it in the context of use. In other words, they might recommend an endowment, permanent term,

but in the context of an endowment for the University of Alaska, but not just by itself.

In terms of use overall, most people favored a combination of uses rather than a single use. Two-thirds of all responses urged the use of all or most of the reserve for habitat protection. But in contrast, less than one-fifth of the responses from the spill area supported use of all or most of the reserve for habitat protection.

Although there was no strong trend in the preferences expressed by responses from the spill area, most advocated that the reserve be used for various combinations of community-based projects, stewardships, scholarships, public education and research and monitoring, in addition to habitat protection.

Many of these comments did acknowledge the benefits from some use of the funds for habitat protection.

With regard to governance, only 270 people addressed this issue. Most responses that we received had no comment on governance, rather they advocated use of the money for endowed chairs, use of the money for habitat protection. However, among the people who did comment on governance, the comments were about equally divided between continued governance by the Trustee Council or establishment of a new board. However, nearly three-quarters of the people from the spill area who addressed this issue advocated establishment of a new board to govern the use of the reserve.

Beyond that, there were many ideas presented as to how the new board should be constituted. Many recommended the addition of a Native Trustee, others show a representative from the scientific community.

With regard to public advice, again, this did not garner many comments, only 233 people addressed the issue. However, over half of all responses to this issues favored disbanding the Public Advisory Group and support for this view was even stronger in the spill area with three-quarters of the responses from the spill area recommending disbanding the PAG. Many of the concerns had to do with the expense and also less expensive alternatives to providing public outreach.

And finally, term. Nearly half of all responses addressed the issue of the term of the reserve, and as I indicated earlier, most people addressed this issue in the context of use. And, overall, responses were evenly divided between those favoring a permanent endowment and those advocating management for maximum flexibility. And proponents, when they used the expression "manage the fund for maximum flexibility," the idea was that the Council would be able to tap the principal, if needed, to take advantage of an opportunity to complete an especially large land purchase.

And in contrast, nearly all of the responses from the spill area and about three-quarters of the responses from elsewhere in Alaska favored a permanent endowment. Sometimes

the express -- the language that was used was manage it in perpetuity, the way the Alaska Permanent Fund is managed.

Others would say use it as a permanent endowment for University of Alaska chairs. So there were, you know, a variety of ways this concept was expressed.

And the final part of the report does highlight a few other ideas that certainly were not strong trends in terms of numbers, but I didn't want them to become lost. One idea was that the approach should be to establish separate funds and to manage them differently. For example, funds for research, separate funds for habitat protection. Another idea was a community set aside. To set aside at least 20,000,000 for tribes to use for community-based projects and to manage it more along the lines of the way the Department of Community and Regional Affairs manages its program, using State criminal funds. This is a position advocated by the Chugach Regional Resources Commission.

A third idea was to set aside a small parcel permanent fund and that is to create an endowment with 20 million dollars to generate 1,000,000 each year to purchase small parcels and to have the fund be managed by a nonprofit foundation that could leverage additional funds.

And, finally, and this is the only -- this letter was received quite recently, and that is a letter from Tony

Knowles, the Governor of Alaska, advocating a research/small

parcel endowment and also encouraging generating more revenue for other projects. And his letter is included in the packet that you received. And the idea is to continue the Trustee Council Scientific Research and Monitoring Program beyond the year 2001 at a level commensurate with the Council's program at that time. And, as you know, it's shrinking down rapidly every year. And to continue habitat protection by setting aside a portion of the reserve to provide a permanent source of income for the acquisition of key small parcels within the oil spill area.

And finally, the Governor's letter indicates that there are other important uses of the reserve, including projects to assist the oil spill communities in their recovery, but he recommends that we fund these types of projects with money obtained through better investments and more reasonable management fees.

That concludes my report. Thank you.

CHAIRMAN TILLERY: Okay, thank you. Thank you, Veronica. Ms. McCammon.

MS. McCAMMON: Do any of the Council members have questions about the public comment received thus far?

MR. RUE: I have a quick question. Did the public, in commenting on research prio -- did they comment on research priorities or just on general research? Did they begin getting into subject areas they thought were needed?

MS. CHRISTMAN: Some of the letters did address that in quite a bit of detail, but none that I could describe as a strong trend, which was the emphasis in this report, but there are, nonetheless, some very interesting ideas. Some ideas about long-term monitoring, doing more long-term oceanographic work. Others on targeted applied research. Others, also, recommended a research monitoring program that is managed by community residents having more of a community focus. And some emphasizing fisheries, in particular. So, yes, there were quite a few of those ideas. And if you'd like we could pull some of that together, if you'd like.

MS. D. WILLIAMS: Mr. Chairman.

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: Are you done?

CHAIRMAN TILLERY: Commissioner Rue, did you have a -- do you want to respond to that?

MR. RUE: I guess I would say I'm not sure we're ready yet for that detail, but others could tell me differently. At this point, I think it's good that it's there,

20 and we may want to refer to it at some point, but.....

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: One thing that concerns me a little, not a lot, is a notion that we had a published deadline for public comments on this. And I think a lot of people took that deadline very seriously and assumed if they got their

comments in before the deadline, great, if they didn't, like most published deadlines, their comments would not be considered. Obviously, you know, there's a segment or two of people who realized that our published deadline is not a real deadline, that we're still taking comment on this and so they're commenting enthusiastically right now.

I think we, as a Trustee Council, should do one of two things. If we don't have a deadline, I mean if we're not abiding by our deadline, we ought to just tell people, you know, we're still taking comment on this in active consideration so, you know, anyone who wants to comment should feel free to comment. Or we should be, you know, more diligent about keeping to our deadlines. I would propose the former, you know, we're an open body and so forth. But it does concern me that, and maybe I wrong, that we never sort of officially said disregard that first deadline, we're still taking public comment on this issue and so that all people who care to comment on this wouldn't feel constrained by the initial deadline.

CHAIRMAN TILLERY: Ms. McCammon.

MS. McCAMMON: Veronica, I don't know if Joe is there, but correct me if I'm wrong, but it was my understanding, and I may be wrong on this, but I thought when we published the deadline, we said for purposes of combining it we prefer to have it by this deadline, but you're free to

comment at any time up until the Council takes action.

MS. CHRISTMAN: Right. And I think.....

MS. McCAMMON: So we encouraged people to keep up, if they wanted to.

MS. CHRISTMAN: Right. And there were two newsletter articles and I believe each time we said, comments received, and I think the first one was April 30th would be the most useful because we're going to be discussing it soon thereafter, but we will accept comments each time. And also on some of these outreach efforts we have received the newsletters from various groups and each one also they encourage the members to get the comments in by -- it normally was April 30, but they said, even if you're late, keep submitting your comments.

You know, on the other hand, in a few of the newsletters we also said we anticipate making a decision on such and such a date or fall of '98, so there was an indication that there would closure at some point.

MS. D. WILLIAMS: See, in our newsletter we have in bold at the end "Deadline for written comments on the Restoration Reserve is April 30th, 1998". There's no footnote, no ambiguity. And I really do think that most people would believe what they read there, the deadline was the deadline. And so it does concern me. So I'm thinking I would really like to clarify in our next newsletters and other things that we

send that -- disregard what this said, because there is no ambiguity here, this says deadline. And so everyone who has a view about this can give us the comments until we really have a firm deadline, but it does concern me that there are just pockets of people who are disregarding this while other people think this deadline still is in effect.

CHAIRMAN TILLERY: Commissioner Rue.

MR. RUE: Perhaps as part of today's meeting when we talk about schedule, if we do talk about schedule, we could also talk about what expectation we have for public comment from here on.

MS. D. WILLIAMS: Yes, that would be good.

MR. RUE: So we can clarify it.

MS. McCAMMON: Okay.

CHAIRMAN TILLERY: Are there other comments or questions from Council members for Veronica?

(No audible responses)

CHAIRMAN TILLERY: Okay.

MS. McCAMMON: Mr. Chairman, what I'd like to do next, I'm going to do a little bit in a different order here, but one of the main things that we did hear in public comment is that a number of members of the public would like to see the Council continue on its habitat protection program. And included in your packet are the current large parcel and small parcel status reports so that you can see all of the

accomplishments that the Council has done to date. The total, if Eyak and Afognak Joint Venture acquisitions go forward, the total in the Large Parcel Program will be approximately 350,000,000. The total in the Small Parcel Program right now is about 14,000,000 and thus far we spent about 12,000,000 on habitat support costs; appraisals, evaluations, things of that nature. So that's a total of 376,000,000 committed to the Habitat Protection Program thus far.

One of the things that the Public Advisory Group was very interested in, and a number of members of the public is, if this is what the Council has done so far, and basically what we've been doing is implementing a program that was laid out in 1994 when the Restoration Plan was adopted. What additional habitat protection opportunities are there in the spill area? And what I'd like to do is to take the spill area map and go through some of those opportunities now and then also in detail show you one that's probably the most immediately possible additional opportunity.

CHAIRMAN TILLERY: Okay.

MS. McCAMMON: I have talked to a couple of the agencies about the possibility of having agency folks come in and do this, but they thought it would be better if I just went through and gave you a description of what those opportunities are. And basically what this is, is just identifying what additional private lands exist within the spill area. In most

cases the land owners have not expressed either a willingness to sell or even an interest to sell. But that doesn't mean that they wouldn't in either the near future or some distant future.

So starting on the very southern end of the spill area boundary you can see that kind of the pink salmon-colored areas are basically private lands. And these are all within pretty much the Alaska Peninsula and National Wildlife Refuge down at this end. These include lands that are currently owned by Chignik Village and Far West, Incorporated, over 120,000 acres. The Chignik Lagoon Native Corporation, 95,000 acres, Chignik River, Limited, the Village of Chignik Lake has almost 100,000 acres. The village of Perryville has 92,000 acres and Ivanof Bay has almost 70,000 acres. So there's substantial private land ownership down in the southern portion of the spill area, all within some existing national wildlife refuge.

And I don't know if any of you folks have been out to the Chigniks, but it is spectacular country, it is incredibly productive salmon streams, brown bears, seabirds, it's just an incredibly rich area. But none of these land owners, they were approached early on in the process, they did not express any interest at that time, none of these lands have been evaluated as part of our program, none of these land owners have approached us at any time in the last four years. So this is something that, you know, might just be out there down the

road.

Fish and Wildlife Service, and I'm not sure where this is, and, Deborah, you may know, but Fish and Wildlife Service is also interested in a University of Alaska small parcel at Wide Bay and it's about 700 acres. And I know it's somewhere in this area, I'm not sure exactly where. So those are kind of the lands that they've identified in the southern end.

Moving further up the coast, the other area that some folks have expressed interest in is in the Lake Clark area. And we do have a more detailed map, and I'll go over that after I go through this portion of it, I'll come back to that area. And that's one that there's been some very real interest expressed by the land owner, Seldovia Native Association. So that's kind of this coastline, the Alaska Peninsula, future opportunities there.

Then moving over to Kodiak and Afognak Islands. I mean certainly the Council has made major commitments on Kodiak and Afognak Islands in terms of habitat protection. But there are additional opportunities there that the Council could pursue. For example, on Kodiak Island we are currently negotiating with Koniag for permanent protection of the Karluk and Sturgeon Rivers. This is over 50,000 acres of prime lands, over in this part of the island, that are currently protected only by a seven-year conservation easement that expires in December, 2001.

So we're approaching only about three years -- I guess three years left on that easement. At this point we're still actively negotiating but the major issue there is value, we're very far apart in terms of value at this point. But we're still continuing and hoping that at some point we can resolve this.

As part of that seven-year easement the Council committed, by resolution, to setting aside 16 and a half million dollars until December 2001 to potentially go towards this acquisition if we were to reach an agreement. Now, thus far we know that it would take far more than the 16 and a half to actually get protection of all 56,000 acres. But that was the agreement in the resolution at that time.

The Karluk and Sturgeon Rivers are some of the highest ranked parcels in the entire spill area, superb fisheries values, brown bears, birds, I mean they are fabulous areas.

One that hasn't been evaluated but that there's been some interest expressed in, particularly by the State, is the Karluk Reservation which is owned by the Karluk Village Council. And this is that portion of the Karluk River which basically includes the weir site and below the weir site. And this is actually the area of the Karluk River that's most used by Alaska sports fishermen. You fly into the Village of Karluk and you can rent boats and you can fish the lower part of the Karluk. And it's fairly inexpensive to fish that area, you

don't need a guide, but the access to that portion of the river is very limited because most of it is privately owned, although there are some easements for camping and public access. That is about 35,000 acres.

And the State is very interested in having permanent protection of the weir site. The weir itself is in the river bed so the weir is in State ownership because the river bed is, but it's the cabin right next to it and access to it. And so the State -- that weir is used to manage multi-million dollar fisheries and so the State is very interested in permanent protection there.

So those are kind of the major areas of large parcels on Kodiak Island. Certainly small parcels, there are numerous opportunities there, the Council has an offer out now to Lesnoi Corporation for 1.8 million and change for Termination Point. That offer has been rejected. They, I think, have said they believe it's worth 10,000,000. So pretty far apart in value there, but we're hoping maybe over time, they'll -- we might be able to get something there.

In addition, Lesnoi has offered to sell Long Island, which is a very nice piece of land that's used a lot by recreational boaters in Kodiak and that State Parks is very interested in. And then also, working with the Kodiak Island Borough, they've come up with a package of lands near Cape Chiniak, which is down in this area. Lesnoi owns most of this

land down here, but the borough has put together a package that would basically protect the entire coastline and beach area, which is highly used by the residents of Kodiak. That hasn't been evaluated, but that's a proposal that they've put forth.

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In addition, just within the refuge today you took action on two small parcels that are inholdings within the refuge system in Kodiak. I think -- I asked Glen Elison how much the Council has done so far in terms of small parcel inholdings in the Kodiak Refuge between the civil settlement funds, the commitment to the Kodiak tax parcels and then also the commitment from the Federal Trustees with the Federal criminal funds, and he thought that that was about 60 to 70 percent, those two funding sources combined. Once everything's done it would be about 60 to 70 percent of the inholdings within the Kodiak Refuge System. So certainly a major commitment to this effort to basically keep intact very key areas on Kodiak Island.

Afognak Island, I think there were a couple of people who testified today in public comment about some of the opportunities on Afognak Island. They were right that because the Council was limited to approximately 70,000,000, not all --we weren't able to do everything on Afognak Island, however, the land owner also wasn't willing to sell it all, so I think we got the best mix that we could for the price and for what the land owner was willing to sell.

They may be interested in selling other portions, but probably at a substantially higher price than the Council would be willing to pay. And that does include areas over here on the Paramanof Peninsula. There's interest over in -- I think this is Malina Bay in this area in here. They haven't been willing to put that on the table or been willing to sell that at any point.

Afognak Lake, which is -- I don't know where, I think it's that piece right in -- approximately in there. The corporation has expressed -- Afognak Native Corporation has expressed interest in selling a timber only conservation easement on those lands without public access or with public access controlled only by the corporation, but it hasn't been a formal offer, but it's something that there's been some interest expressed out there.

So there are still potential opportunities on Afognak Island. These are all -- Afognak, of course, is all heavily timbered lands. And then, I suppose, if the timber market still continues on a downward trend there is always the potential that Afognak Joint Venture would come back and be willing to sell the rest of Pauls and Laura Lake at some point in the future, which they haven't done thus far. You never know what the future holds though, especially with the timber market.

Moving on up into the Kenai Peninsula, the potential

large parcel on the Kenai Peninsula, a major one, obvious one, is the Port Graham inholdings within Kenai Fjords National Park. And these were subject to negotiations several years ago, the corporation has halted those negotiations and said they are no longer interested in selling, especially because they had just actually acquired acquisition of those land themselves. Who knows, that could change in the future and they may be more interested in the future.

In addition, Cook Inlet Regional, Incorporated, CIRI, has large blocks of land especially on the Kenai River area.

There is some potential dispute over lands on the Russian River by CIRI for -- is it a 14H1?

MS. D. WILLIAMS: Uh-huh.

MS. McCAMMON: Site there. So there are some possibilities there. CIRI has never expressed any interest in selling any lands, but, again, these are opportunities that may happen in the future. If you're looking at doing major protection along the Kenai River, certainly CIRI is a key land owner there because they have large blocks, so far, of undeveloped land. So if you were trying to maximize protection on the river that would be an obvious one you'd want to look at.

In addition, Salamatof Corporation still has several large blocks of land on the Kenai River. And there's an area, and I'm not sure exactly where it is, someone here may, called

Elephant and Eagle Lakes and it's about 10,000 acres and within the Kenai Refuge and there's interest by the Refuge system in that.

Small parcels, I think, the -- there are probably unlimited opportunities for small parcels on the Kenai Peninsula, just because so much of it is accessible by the road system. And just over time has -- you know, demographics change and community needs change and, you know, a lot of the old homesteaders get even older and want to do something with their estates, it -- I think it's -- just from what we've seen over time there will probably be an unlimited stream of opportunities there in the future.

And, of course, today the Council took action for the first time on subsurface values on Afognak Island and certainly there's the potential in the future, although no interest right now, in acquiring subsurface estate under the English Bay lands within Kenai Fjords National Park.

So moving on into Prince William Sound, for large parcels probably the only potential opportunity for protection is with Chugach Alaska lands. They've made it very clear to us so far they're not interested at all, but again, you never know what the future can hold. Their lands would be this here on Knight Island, Montague, they got some lands, I can't remember which are Chenega lands and which ones are Chugach over here. And they've got some holdings over on this portion of the

Sound. Probably, I don't know, Knight Island would be about the one the Forest Service would be most interested in.

MR. WOLFE: Probably.

MS. McCAMMON: Some of the others doesn't.....

MR. WOLFE: Montague maybe.

MS. McCAMMON: Montague, it's been heavily cut, but looking at the long-term....

MR. WOLFE: Yeah.

MS. McCAMMON:Forest Service might be interested in Montague.

And, again, they also own all of the subsurface of Chenega, Eyak, Tatitlek acquisitions that -- surface acquisitions that we've been doing. Forest Service is entering into negotiations with Chugach Alaska for possible exchanges, they are interested in exchange, some kind of trade, but that's a very lengthy process, they don't want cash, they don't want to go through the 7(i) provision in sharing. So it's hard to say what will happen with that. But Forest Service is pursuing that.

In addition for small parcels, with Tatitlek, if you remember the shareholder program, homesite program, has numerous inholdings, especially in the Two Moon Bay area of the Tatitlek acquisitions. And because of some savings and interests the Council is committed to approximately....

MR. WOLFE: Two hundred.

MS. McCAMMON:\$200,000 or so to acquiring some selected shareholder inholdings there. But there would be about -- 60 is the estimate that I've heard, that would not be covered under this program. That may become available in the future. And certainly the Forest Service isn't acquiring one here and one there, it would be only if they were in a block and really then provided protection for a substantial section of the bay and of the land there. Those are now selling for about \$15,000 each.

I guess Eyak Corporation has also expressed some interest in some small land exchanges, just to clean up some of their land holdings and some of their acquisitions, so there maybe some things that the Forest Service is looking at there, but nothing really major and it didn't sound like anything that would really require funds.

Outside of the spill area, of course, you probably -you've all heard a lot from various folks about expanding the
spill area boundaries and going off over into this area into
the Bering River and that's where Chugach Alaska has major land
holdings over there and are in the process of building a road,
I think three miles of road has already been built. And with
the idea of accessing that for major timber development in that
area, once the market improves. There were a number of
comments from organizations and from individuals asking that
the spill area be -- boundary be moved to include that area and

for the Council to acquire and protect these lands. The owner had adamantly said they're not willing to engage in any kind of negotiations on these.

So these are kind of the opportunities and mostly, I mean the opportunities are lands that are private lands, currently in the spill area. The land owners are not, for the most part, interested in selling, but again, if you were looking over the long-term, you know, say in the next 20, 50 years or so, these are opportunities that may come forward.

The one opportunity that's probably the one that we've heard the most about is in the Lake Clark area and I think Chuck Gilbert was going to be on line in Anchorage. And, Deborah, you probably know more about this one than I do. This is actually -- let's see, is this the one I was thinking of? Let's look at this one here.

This land here has actually been -- these lands have actually been informally evaluated by the habitat review team, even though we don't have a formal proposal. And as you can see this is Tuxedni Bay here, Cook Inlet here and you can see it's just a checkerboard of land holdings here. The N is for Ninilchik Corporation, K is Knik, S is Seldovia Native Association. And so there's a lot of alternating, checkerboarded kind of ownership. This is the Crescent River right here.

All of this entire area with all of the land owners

combined, this whole package was first evaluated by the team and received a moderate score. It scored high for pink and sockeye salmon, Dolly Varden, intertidal, subtidal, wilderness, bald eagles. Scored moderate for river otters, pigeon guillemots, harlequin ducks, recreation/tourism, archaeological resources. So it came out as a high moderate. That's if all three owners came to the table and put a package forward.

If just Seldovia Native Association and Ninilchik came forward and the Ks were left out, and there would be, you know, a chunk like this left out here, here, so it'd be kind of speckled, it was evaluated and with those removed it would rank low. So obviously the high restoration values occur when the whole package comes together. And having three different land owners trying to put something together is somewhat problematic.

And, Deborah, you may know more than I, but the last I heard that the land owners were meeting and were going to put together a proposal, formal proposal, to the Council. I expected it this summer and did not receive it. I have heard somewhat that they're only interested in selling timber rights only and no kinds of development rights or fee acquisition or anything like that and you may know something.

MS. D. WILLIAMS: Certainly. Mr. Chairman, if I may elaborate. Hopefully most Trustee Council members are knowledgeable of this extraordinary area, Crescent River,

Tuxedni Bay, as Molly said, very valuable resource from many of our restoration objectives. This land that you're looking at has been conveyed, pursuant to Appendix A of an agreement with the regions and CIRI.

Right now, as we speak, they are preparing to log this area, clear-cut this area. If you fly over it now you will see that the log transfer is being built, the pier is being built and other things. And the proposal is, as soon as it freezes up they're going to go in and start clear-cutting the whole area. They have an agreement -- and that's on -- Seldovia and Ninilchik have an agreement with Circle D and Circle D has some fixed price contract for pulp, so that the decline in the market right now does not affect their fixed priced contract with, I believe, the Far East.

So they are not interested in selling this land. They are moderately, but not very interested in any kind of significant conservation easements. What they're really interested in doing, Seldovia, to a large extent, Ninilchik, to a lesser extent, is having someone cash out their contract because they are not enthusiastic about clear-cutting this whole area.

Now, of course, what you would have if you clear-cut this whole area is not only clear-cut this whole area with its impact on Crescent River and Tuxedni Bay, but you'd have a road go up the Crescent River with all of the, you know, anticipated

impacts associated with a road and the dislocation of development in that area which is now, you know, completely undeveloped. We have told them that the Trustee Council is not in the business of buying just timber rights.

Now we must -- well, let me -- I'll say this and then we need to jump to the next map. The Nature Conservancy is, as we speak, looking at the possibility of facilitating the acquisition of timber rights or conservation easements and timber rights on this area. And to go into the possibility of a package with the Exxon Valdez Trustee Council to leverage each other's monetary capabilities. Our part of the package would not be the Crescent River, Tuxedni, although because it would be a package and we're always looking to leverage, we would certainly take partial credit for that because it's a combined effort.

Our package would be, and do we have the next map, Chinitna Bay?

(Off record comments - setting up map)

MS. D. WILLIAMS: There we go, yeah. Okay, basically, and I assume that many Trustee Council members have had the opportunity to fly the Lake Clark coast. Basically what you have with respect to the Lake Clark coast is land to the north, up here, which has been conveyed and still within the boundaries of the park, and land down here which has been conveyed still within the boundaries of the park. This is a

CIRI gold mine, Johnson, correct? Just a legal footnote, of course, this whole coastline here is in litigation right now.

CIRI and the villages are claiming ownership of really the whole coastline. If they win, that's a CIRI Appendix C, dispute, we are vigorously litigating that. If CIRI wins that and the villages win that they will own 95 percent of the coastline of Lake Clark National Park, okay? And we're not talking about that right now, although when we talk about future land acquisition possibilities, if, contrary to the predictions of our lawyers, CIRI does and the villages do prevail in that, there could be, of course, important -- very critically, important land acquisitions that should take place here. But right now we're not discussing those because we think we're going to win the litigation.

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This then takes us down to what has been conveyed, unambiguously, and that's Chinitna Bay. Now many of you may have had the opportunity to fly over Chinitna Bay. The Chinitna Bay is a very rich place for several injured resources, but to call a spade a spade, of course, the most incredible resource in Chinitna Bay is brown bear. An extraordinary population of brown bear, but there are other injured resources. This has been looked at and ranked out as low. Nonetheless, we do have some injured resources here. And so Seldovia owns a big chunk of Chinitna Bay within the park boundaries there, they are very interested in selling that.

They want the package deal with Tuxedni, Crescent River. And so what we hope to bring to the Trustee Council is a packet where the Trustee Council would buy in fee the Seldovia Native Corporation land here and we would announce it if we do that, then the Nature Conservancy will be purchasing timber rights and some conservation easements on Crescent River, predominantly for the purpose of stopping this imminent clear-cutting of Crescent River and road building afterwards. MS. McCAMMON: Now, it's my understanding also that the Crescent River timber has bark beetle. MS. D. WILLIAMS: Yes. MS. McCAMMON: And I don't know how extensive that is, but I'm sure that's going to affect future values. MS. D. WILLIAMS: Right. No, they have this window, they figure this year and next year to clear-cut and that's what they intend to do. MS. McCAMMON: So that is mainly to give you an idea of what potential habitat protection opportunities there are as you go about discussing the Restoration Reserve. MS. D. WILLIAMS: Molly -- Chuck, are you there? (No audible response) CHAIRMAN TILLERY: Is Anchorage there? MR. GILBERT: Yes, I'm here, Deborah. MS. McCAMMON:

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There he is, took him a while.

MS. D. WILLIAMS: Mr. Chairman, if I could?
CHAIRMAN TILLERY: Please.

MS. D. WILLIAMS: Chuck, is there anything you would like to add?

MR. GILBERT: No, I think you've covered it pretty well. There's about, altogether in the Crescent River area, there's about 29,000 acres of all the combined villages, (phone cut out) Seldovia and Ninilchik. And the Chinitna Bay area it's about 1,400 acres.

CHAIRMAN TILLERY: Okay. Are there questions or comments from Council members about this aspect of the discussion?

(No audible responses)

CHAIRMAN TILLERY: Okay.

MS. McCAMMON: Mr. Chairman, the other thing, I do have Hugh Short here, who is our Community Involvement Coordinator, and you did hear earlier from Patty
Brown-Schwalenberg about the communities' proposal of this idea of a 20 million dollar set aside. And I asked Hugh to be here in case you had specific questions about what the -- how the communities views the Restoration Reserve and what kinds of idea and opportunities they see there. And if you want him to expand on Patty's comments.

So, Hugh.

CHAIRMAN TILLERY: You need to sit up here by

the microphone.

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MR. SHORT: I think Veronica did a great job on summarizing the public input that I've heard from the communities in the spill area. That -- the sentiment that -- the public input that she shared with you is pretty much the same thing that I hear when I travel around. There's a lot of interest in a set aside for the villages, smaller communities, within the spill area.

I put together a list of community-based projects because when people say community-based, I don't think they really understand what the meaning is of community-based projects. So I put together a list of past projects funded through the civil monies and the criminal monies.

MS. D. WILLIAMS: Do we have that in our book?

MR. SHORT: I'm sorry, due to computer -- we're changing the computers in the office and didn't have time, but I'll get that to you as soon as I get back to Anchorage. I'll share this.....

MS. McCAMMON: We do have listing here of -- thought we had a list of all restoration projects someplace.

MR. WOLFE: Somewhere in here.

MS. McCAMMON: Yeah, which includes most of those.

MR. SHORT: Basically there's four areas of funding when you talk about community-based projects within the

spill area. There's the enhancement and replacement of injured resources. There's the education and subsistence revitalization, which is mostly covered by the criminal settlement monies, five million dollars in the DCRA accounts. The bricks and mortar construction, which again is mostly covered through the DCRA five million dollars. That has a -- those projects, which I'll go into detail later, have a strong tie to the education and subsistence revitalization. Those two are closely tied together. And the final area of projects that are funded through both of these restoration settlements is public outreach and cooperative scientific efforts.

The first area of projects is the enhancement and replacement of injured resources. From the criminal settlement of five million dollars the majority of the projects were funded in this area. The Tatitlek Mariculture Operations and Capital Outlay Projects, which is two projects, were both funded out of that. These projects are an effort to replace oysters which are a lost subsistence resource to the village of Tatitlek. The main thrust of it is to make available oysters to local residents. Both these projects have, so far, been very successful and they're run by the Tatitlek Tribal Council.

Additionally the Nanwalek Sockeye Enhancement Project, the purpose of this project is to increase sockeye salmon runs to the English Bay River as it was a damaged subsistence resource. So that was also funded by the DCRA money.

Chenega Bay Mariculture Project, that is very similar to the Tatitlek Mariculture Project. They're also growing spat there for oysters.

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Another project through the criminal monies is the Port Graham Coho Restoration Project. The purpose of this project is to increase the coho salmon to the Port Graham River for availability of coho salmon to local Port Graham subsistence users.

Down in the Alaska Peninsula the Kametolook River Enhancement Project was initially funded through the criminal monies, it's an effort to put incubator boxes for use in the Kametolook River to rebuild the coho salmon run. The first capital outlay was funded through the criminal monies and it since has been taken over and is a Trustee Council funded project. It's currently in its second to the last year, I think, FY00 is its last year of funding for the Trustee Council.

From the civil settlement monies there's been a number of enhancement and replacement projects as well. The Tatitlek Coho Salmon Release Project, which is Project 127 is an ongoing project that will create a coho salmon return to the Boulder Bay area near the village of Tatitlek. It's currently in its final year of Trustee Council funding and it's created a needed resource for the subsistence users near Tatitlek.

Another project which is ongoing is the Clam

Restoration Project with the Chugach Regional Resources

Commission in the Qutekcak Shellfish Hatchery in Seward. This

project restores little neck clams to beaches in Port Graham,

Eyak, Tatitlek and Nanwalek. The Qutekcak Shellfish Hatchery

will provide 800,000 little neck clams and cockles annually to

these beaches. This project is in its last year of Trustee

Council funding as well.

In the past the Eastern Prince William Sound Wild Stock Salmon Habitat Restoration Project, I think the last year was FY98, this year, 220 [sic] was the closeout year. This project concentrated on replacing loss of subsistence resources by increasing wild salmon production in Eastern Prince William Sound.

An ongoing project in Port Graham is the Pink Salmon Subsistence Project, 99225, this project helps the local pink salmon -- helps supply local pink salmon for subsistence users in Port Graham and it's currently projected to be funded through fiscal year 00.

MS. McCAMMON: Hugh, let me just interrupt real quickly. We can put this -- all this in a document for all of the Trustees.

MR. SHORT: Okay.

MS. McCAMMON: I think the main idea is to get some sense of the kinds of projects that are important to the communities and kinds of things that they see in the future

that they'd like to still continue doing such as the subsets.

MR. SHORT: Okay. So one area is the enhancement projects, there's a number of these projects that are currently funded and continue to be funded in the area.

The second category is education and subsistence revitalization. The majority of these projects were funded through the criminal settlement, the original five million dollars, the DCRA. They include the Spirit Camps, those are very important. Prince William Sound Regional Spirit Camp, the DCRA monies provided two years of that camp. Chugach Alaska Corporation has since taken over the funding for that Spirit Camp and it's an annual Spirit Camp now, so that has been successful in starting that.

The Kodiak Island holds its Spirit Camp as well, there was two years of funding through the DCRA monies to start that Spirit Camp and Kodiak Area Native Association has taken over the management and the funding for that camp now. These are all in an effort to transfer subsistence knowledge to the youth in the area.

A large capital project that took place down on the Alaska Peninsula is at Chignik Lake, Chignik Lagoon, Ivanof Bay and Perryville, subsistence fish and game processing buildings/cultural education centers/cultural subsistence cultural education programs. It built subsistence fish and game process centers, educational centers and it funded a

program for each of these villages for language and subsistence use.

The Youth Area Watch which is highly popular within the Trustee Council is another project that has strong support throughout the region.

MS. D. WILLIAMS: Hugh, I'm sorry. I actually saw the Chignik Lake Subsistence Center this summer, which was really interesting. That was from State money or was that from Trustee Council.....

CHAIRMAN TILLERY: State money.

MR. SHORT: State money.

MS. McCAMMON: State, yeah, instead of criminal.

MR. SHORT: We just concluded the Elders/Youth Conference on Subsistence in Cordova. Molly and Bob and Stan were able to attend and we funded -- the Trustee Council funded that, brought over 70 people throughout the spill area to Cordova for the conference.

Other projects -- the bricks and mortar projects, such as the Chignik Lake projects and there's a Tatitlek fish and game processing facility that was funded through the State monies.

And finally, there's the Public Outreach and
Cooperative Science Projects. And these include projects like
the Community Involvement Project which I coordinate. The

Traditional Ecological Knowledge Project which helps facilitate traditional knowledge into EVOS projects, scientific projects. The Community Harbor Seal Project with the Alaska Native Harbor Seal Commission which provides biosampling seals to different projects. Dan Rosenberg works with villages on the Surf Scoter Life History Project. So those projects are also increasing.

So basically those -- when people talk about community-based projects, these are the projects that they have -- that oil spill money has funded in the past and are strongly supported throughout the spill area.

CHAIRMAN TILLERY: Okay. Are there questions about this or comments? Commissioner Rue.

MR. RUE: I guess a quick question. So what you're saying is these kinds of projects, but have they talked about specific areas of inquiry they'd like to continue? For instance, on birds or fish or particular facilities. Are you starting to get a pretty good list of things?

MR. SHORT: There is a lot of interest out there, there's not a lot of details, it's more of vague ideas and there's a lot of support for the -- on Kodiak Island there's a lot of support for the Clam Restoration Project.

They've seen this project and they'd like to see it expanded to beaches on Kodiak Island. Oyster Mariculture Project is -- has taken off, so.....

CHAIRMAN TILLERY: I got a question. I had

always envisioned that if there were money for this type of project that it would be a sum of money and it would be spent sort of on a declining balance method. And I believe that's what, in fact, Molly had in her draft as just being one of the suggestions. But Patty this morning spoke of it as like a permanent endowment type of set up for this type of project.

MR. SHORT: Uh-huh.

CHAIRMAN TILLERY: What is it that the villages really seem to be wanting?

MR. SHORT: The majority of input that I've heard is a permanent endowment so it would an initial 20 million dollar set aside, inflation proof it, and then grant money out annually, the balance that you would create with interest.

CHAIRMAN TILLERY: And has that been something that had been a serious topic of discussion in various villages or is that just something that you heard a few people talk about or....

MR. SHORT: It's -- the Tribal Councils -- Chugach Regional Resources, which is made up of the seven villages in Prince William Sound and Lower Cook Inlet, the Board of Directors has been talking about it a lot and it's something they strongly support. They're made up of the Tribal Councils, so each of the Tribal Councils strongly supports this. There's been official resolutions from, I believe, three

or four Tribal Councils supporting this. So in the direct spill area, Prince William Sound, Lower Cook Inlet, there's some strong support for this. Port Graham, Nanwalek, I believe, submitted resolutions on this.

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MR. WOLFE: Mr. Chairman.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: You know, I have a strong interest in this, but most of the projects that I hear, and are being discussed, are replacement resource-type projects and my big question is whether or not we have the justification to continue doing replacement resources indefinitely or in perpetuity through some endowment. I don't even have any idea how many of these communities are really, you know, justifiably continuing to receive replacement-type enhancement projects, particularly -- and, you know, expanding the clam down to Kodiak, what's the justification for doing that? See, I haven't seen anything that said that we lost the clam population down there. Did we? I haven't seen anything on that. But those kinds of information -- if we want community projects and a continuing thing, we need something that shows why there would be some justification for doing those kind of projects and so something along those lines would help us if you could summarize it by community or something to that effect.

CHAIRMAN TILLERY: Commissioner Rue.

MR. RUE: Mr. Chairman, I assume if we ever decide to set up an endowment we'll have to talk about what the parameters of what that endowment are, whose going to get to sign off on any particular projects or if you're just going to give it guidelines such as the ones, I think, Mr. Wolfe was talking about. You got to connect to a damage or a loss or not. So I'm not sure we're ready for that conversation, but obviously there will have to be a conversation on it.

MR. WOLFE: Mr. Chair.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: I don't see how we would even talk about it if there isn't a link to the spill, some damage, somehow or other, so to me I see what I was asking for as kind of a foundation for determining whether or not we want to do some project or set something up or have a basis for setting something of that nature up. And right now maybe it's there and I just haven't had a chance to focus on it long enough or maybe it's something you folks could do to help us understand where that -- there is a need there and because of the spill we can go in for replacement type or whatever else is appropriate.

MS. McCAMMON: Well, the conditions are restore, replace, rehabilitate or enhance -- or the equivalent of or enhance.

MR. WOLFE: Do replacement, yeah.

MS. McCAMMON: Yeah. Okay. Hugh

MR. SHORT: There has been, and I failed to mention this, there has been a move towards community-based science and cooperation with researchers. An example I can think of is the Alaska Native Harbor Seal Commission has a proposal and that's currently on the deferred list, but it's to do overwintering sampling on harbor seals with local residents. So there's a strong interest to incorporate this traditional knowledge and community-based scientific knowledge and stewardship programs on the lands near villages. And that would also be another use that's been mentioned for this.

MS. McCAMMON: Mr. Chairman.

CHAIRMAN TILLERY: Ms. McCammon.

MS. McCAMMON: Also this fall the Council is sponsoring surveys of subsistence users in most of the communities in the spill area to update the status of injury to subsistence, so that may also provide some kind of a clue in terms of what the extent of any injury and what kind of gap there is, too.

CHAIRMAN TILLERY: Ms. Williams

MS. D. WILLIAMS: I'm following Mr. Wolfe's rabbit trail -- no, I'm making a rabbit trail based on Mr. Wolfe's comment, but actually this is something I've been wanting to address. I wanted to see where clams were on our recovery list, right? So you look at, say -- I know we have a more recent one than this, but I remember this was in here.

MS. McCAMMON: No, that's the most recent one. 1 MS. D. WILLIAMS: That is the most -- September 2 197? 3 MS. McCAMMON: We're updating it this fall. 4 MS. D. WILLIAMS: Updating this fall, okay. 5 clams fall under recovery in that, as the Trustee Council may 6 recall, we have recovered and as one of our..... 7 MR. WOLFE: In some areas, yeah. 8 9 MS. D. WILLIAMS:public testifiers said, bald eagles are the only one, recovering, not recovered, 10 recovery unknown and lost (indiscernible) services. Looking at 11 the -- I've always wanted to ask this question. Looking at the 12 recovery unknown category, I imagine for each one there's a 13 different reason why the recovery is unknown, and maybe it's 14 because we didn't have the baseline information, but on clams, 15 do we know where clams falls within recovery unknown and what 16 we're doing in each instance, if there's anything we can do to 17 18 get a sense of the status of recovery? MS. McCAMMON: Stan or Bob. 19 DR. SPIES: Actually, I'm going to defer to 20 Dr. Peterson who's our main reviewer. Pass it on down the line 21 here. 22 23 MS. McCAMMON: Who is up here for the Clam Restoration Review Project. 24

DR. SPIES: Yeah, there actually is some

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evidence out there....

CHAIRMAN TILLERY: All right.

DR. SPIES:from the NOAA hazmat studies, but a lot of the studies that we have.....

MS. McCAMMON: You have to come to the table.

CHAIRMAN TILLERY: If you're going to talk you need to come up. Both of you.

MS. McCAMMON: Both of you.

MR. BALSIGER: We start to roll into science.

(Indiscernible - multiple voices)

MS. McCAMMON: We're really fortunate because Dr. Peterson and Dr. Phil Mundy were also both able to be here because they're on their way up to Anchorage for a number of review sessions, our fall review sessions, so we had them come down just -- come up a day early so they could just stop here on their way up to Anchorage and join us for the discussion today. And this does kind of segue a little bit into our science too.

DR. SPIES: Can you talk clams?

MS. McCAMMON: They're going to talk clams.

DR. PETERSON: Ms. Williams, we had some early studies of injury on clams. One of them involved their growth rates and there is an Alaska Department of Fish and Game study that demonstrated lower growth where there was oiling than where there wasn't oiling. That study terminated, it didn't

follow in the longer term, but more importantly there were some NOAA hazmat studies that demonstrated lower abundances of the little neck clam, which is what the Native petri is addressing and trying to replace. And poorer recruitment for a number of years following the spill, but we have not actually funded additional work from the Trustee Council to look at that recently. And there, I believe, has been some return by that NOAA hazmat team, but the contractors have changed and the lag time between when some of the data are available and when the work is done and when the data are available doesn't bring it immediately to us. So it's really not clear whether those clams have recovered or not.

There was the hypothesis, and I think some merit to this, that in areas where there was high pressure wash applied to clean the intertidal, it actually washed some of the finer sediments off and that is, of course, the habitat for the clams. You leave behind nothing but the boulders, you've got a serious problems with clam habitat. And so there was continued evidence in those NOAA studies of reduced recruitment of clams which actually is the bigger concern, I think. We had a proposal in one of the years to look at that, but it just didn't meet high enough technical standards to support and there were some other reasons, I think, that made it not exactly what we would like. But that's, I think, the reason, maybe more than you needed to know, but that's largely why the

clams stay as an unknown. And I trust under Stan's able guidance we'll reevaluate those in the near future and then get all of the information on the table and see whether it still deserves that categorization or whether we can give the Trustees a more definitive idea.

MS. D. WILLIAMS: Okay.

DR. SPIES: I actually had an opportunity to review a paper put in by NOAA hazmat on the little neck clam studies in the spill area, just recently, for an upcoming International Oil Spill Conference and Pete's characterization is correct, that there still is not the same level of population in the oiled areas, especially the areas that have been washed, than it was in the oiled and untreated or unoiled areas. And it's attributed to -- or hypothesized that the lack of fine grain materials that was washed out of the beaches that was responsible for this.

MR. WOLFE: Mr. Chair.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: Just going back a little bit. In the history though, during the intertidal studies, right after the spill occurred, we were out there trying to find some clams somewhere to see if it killed them and there weren't any around in most of those areas. So I can see why it would be real hard to know whether they recovered or not. And so -- you know, we never talked about clam populations outside of a few villages

in Prince William Sound and now what I heard was expanding it outside. Is there basis for expanding it outside that you all are aware of?

DR. PETERSON: I personally know of no evidence of clam injury outside of the Sound zone. Now, I should say there was some interesting work, which you're all familiar with, by Jim Fall and others, looking at subsistence use and how subsistence use fell off in the immediate time frame after the spill and so forth. And in documenting that they documented a number of resources that had been used by Native communities in subsistence and clams are one of those whose use was down, not necessarily because of the spill but during that time. And there are other explanations, including the growth of the sea otter populations, and these clams, of course, are prime sea otter prey.

As well, there was a major damage to the clam resource done in the Alaska earthquake, so there are three sources of damage to the clams and, of course, the Native communities tell us routinely this has been a traditional resource, it's absent, the oil spill may have contributed to some unknown degree and we certainly would like to have the resource restored so that we can continue to practice the harvest and use of the clams as we have historically.

DR. SPIES: And the problems with PSP, particularly in the Kodiak Island Archipelago are part of the

mix of what makes the resource available and harvestable. CHAIRMAN TILLERY: Are there other questions 2 about community? 3 Community projects. MS. McCAMMON: 4 CHAIRMAN TILLERY: Have we sequed into..... No? Okay. 5 Okay. Pete, don't go far. MS. McCAMMON: 6 DR. PETERSON: I won't. 7 I don't know if we want to take MS. McCAMMON: 8 a couple of minute break now or just (indiscernible - . 9 interrupted)..... 10 MS. D. WILLIAMS: Actually I would like to make 11 one comment in follow-up to Hugh, but in follow-up really to 12 what I thought -- it was either Frank or Jim's comment, and 13 14 that is, just like we did with the habitat acquisition possibilities, I'd like a little clearer idea of what the 15 community project possibilities are. 16 MS. McCAMMON: A wish list? 17 18 MS. D. WILLIAMS: Yeah, uh-huh. I think we'd all benefit from a little clearer idea. 19 20 MS. McCAMMON: Okay. 21 CHAIRMAN TILLERY: I think that's appropriate. MR. WOLFE: And somewhere you've got to have 22 some other basis for weighing that, I quess, whether or not it 23

MS. D. WILLIAMS:

That's right, yeah.

links to the spill.

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MR. WOLFE: I guess we can do that at some point.

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MS. D. WILLIAMS: Yeah. And it doesn't have to be exhaustive by any means, you know, I don't recommend going out to the communities and saying, what do you want, what do you want, because that raises expectations.

MS. McCAMMON: Yeah.

MS. D. WILLIAMS: We don't want to do that.

But, just based on your experience in talking with people, if
you could not only tell us what projects have occurred in the
past, but like Molly did, what are some potentials for the
future.

MS. McCAMMON: Opportunities.

MS. D. WILLIAMS: Uh-huh, some opportunities.

MS. McCAMMON: Okay.

CHAIRMAN TILLERY: Okay.

MR. SHORT: I'm going to recommend -- the community involvement was supposed to have -- at the next Trustee Council meeting in December, maybe I can present it there, because we're going to have a community involvement assessment or discussion then.

CHAIRMAN TILLERY: Okay. Would the Council like to take about 10-minute break and then we'll get back to other research?

MR. WOLFE: That would be fine.

CHAIRMAN TILLERY: Five-minute break.

MS. D. WILLIAMS: Five.

CHAIRMAN TILLERY: Five-minute break.

(Off record - 3:13 p.m.)

(On record - 3:26 p.m.)

CHAIRMAN TILLERY: We're getting ready to start back with the Trustee Council meeting and the next item was the briefing on future research needs, as I understand it.

MS. McCAMMON: Yes. Mr. Chairman, another question that we heard from some of the Trustees and the public members is if we were to do some kind of a long-term research program, what would we be researching and what might that look like in the future. And it did so happen that we're having a Clam Restoration Workshop and our modeling review session and a couple of things this week and we were able to get the expertise of Dr. Spies, the Chief Scientist; of Dr. Peterson, whose one of our core reviewers; and Dr. Phil Mundy and, Phil, why don't you come up, and Stan, too. Just going to overwhelm you with scientists.

And I asked them to -- the core reviewers and Dr. Spies have thought a lot about what a future science program would look like and they'd like to share with you some of their thoughts about that today.

DR. SPIES: Thank you, Molly and Mr. Chairman. Thank you for affording us an opportunity to speak on behalf of

the peer review panel, and I have, as Molly said, two of our distinguished panel of reviewers, Dr. Peterson, I think you remember a few years ago the Trustee Council awarded him a little certificate in recognition of the fact that he was a Pew scholar in conservation. And we have Dr. Mundy also standing by to ask any questions in the areas of fisheries management and conservation. He's well-known around the state for his abilities in that area and this long history.

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Your mission has been a healthy and productive ecosystem in the Northern Gulf of Alaska spill area. I note that it's not dissimilar to the National Marine Fishery Service mission that's on the wall there. And our two goals have been to document the ecosystem recovery and to assist the recovery where possible. And, secondly, to provide for resource protection now and into the future.

I'm here as your Chief Science Advisor to tell you that the job is going well, but it is not yet complete. First, for recovery, some portions of the ecosystem have totally recovered, such as bald eagles. Some portions are recovering, such as sea others and murres, and some have not recovered, such as Pacific herring and the harbor seal populations. Recognizing and attaining full recovery is complicated, we now realize, by a constantly changing natural environment, which if you have a narrowly focused definition of recovery and restoration that could be somewhat problematical but we have

not, in fact, looked at this natural variation as, in fact, a hinderance to carrying our program goals out, but we embraced it as an opportunity for gaining a better understanding of the natural environment.

And we note that there is a degree of continuing oil exposure in the Sound. We don't know the exact significance of it yet, but there, for instance, is a variety of APEX predators who have enzymes induced by apparently oil. And we don't know the significance of this, so there is a possibility of continuing injury. We may discuss this at a later date when we talk about possibilities for the reopener. Clearly completing a full story of recovery is going to take more time. We're doing a good job so far, but we have, certainly, a ways to go. And we need to maintain our scientific abilities until the job is complete.

Second, in the area of resource protection I think the Trustee Council has a magnificent -- has done a magnificent job of resource protection with over 650,000 acres of coastal habitat receiving some sort of permanent protection. We have strongly, as a group, core reviewers supported this program, in fact, we endorsed it in a 1994 memo to the Trustee Council. I must make it clear, however, what has been done. Some species that rely partly on the terrestrial habitat and fresh water habitat have received protection for those parts of their life cycle that depend on the terrestrial and fresh water habitats.

For instance, the nesting habitat of the marbled murrelet, old growth forest has been protected. And also, as another example, the streams where the salmon spawn.

However, in the case of the marbled murrelet they depend on forage fish populations that are ultimately are linked to marine productivity. In the case of salmon, they spend the greater part of their life cycle in the oceans and are subject to the conditions which allow for their survival in that habitat.

The fact is, to a greater or lesser extent, all the injured species depend completely on the marine habitat and marine production in some sense. Even the nutrients which the salmon return to the fresh water streams are ultimately reflected in the vegetation along its banks, if you want to do the stable isotope studies that have been done under the aegis of this program. So the nutrients which are driving this whole coastal system are ultimately derived from the deep waters in the Gulf of Alaska. And we still are relatively ignorant about how this supply takes place, under which conditions and how it changes.

The message is that the oceans are a common, which unlike the terrestrial habitat, cannot be purchased, but we can protect them with, first of all, better management, secondly, some sort of consideration of marine reserves or some other sort of marine protected area designation. But we can't

protect below the water surface without some knowledge. For instance, the juvenile herring in Prince William Sound, we're just beginning to define the bays that are good juvenile herring habitat and bays which are not good juvenile herring habitat. And we're doing this just in time because the road to Whittier will soon be open and we will see a flood of visitation and use of these habitats go up quite a bit by boaters and other recreational users and we must find a way to make these two uses compatible.

The fact is, in the broadest sense, marine habitat is more than just an intertidal cobble beach, it is more than an estuarine river mouth, it is more than offshore rocks for where harbor seals haul out. It is the processes in the oceans that maintain productivity and diversity of marine life.

What are the implications of this broader concept of habitat? First, productivity has bounds and it should be our goal to live within these bounds. That is, some of the productivity of the ocean we take for ourselves, some we leave for the rest of the ecosystem to remain healthy and sustain itself and to remain diverse. But to live within these bounds requires knowledge of the ocean processes. We must know how the ocean system changes and it does change. We know now, very clearly, that in the late '70s, 1976, '77, '78, a large series of changes started to take place. Crab and shrimp populations tumbled, Steller sea lions began a long downward trend in

abundance in the Western Gulf of Alaska. Harbor seals started to drop and are still dropping and varied seabird populations have undergone downward trends as well.

At the same time a number of flat fish and cod increased greatly. Killer whales have been on the increase and salmon production has been at an all-time high in the Gulf of Alaska. We know that there are natural factors, such as climate as well as anthropogenetic factors that are involved, but to identify agents and causes requires long-term monitoring and research. Obtaining good information does not ensure good resource management decisions, but the lack of knowledge or insufficient knowledge raises the risk that, on the one hand, we'll be too conservative or restrictive in our allowance in the use of these natural resources, possibly, for example, inappropriately blaming commercial fishing for Steller sea lion declines.

On the other hand, we may be too liberal in our allowance of harvest and lead to the decline of the exploited species and other species that depend on them in ways which we may or may not understand.

So what can we do? We must define the bounds of productivity and this requires monitoring of key ecosystem components and processes and research programs that helps identify cause and effect in the ocean. Recent events in the Bering Sea, such as the plankton bloom of coccolithofords in

1997 and downward decline of the Bristol Bay salmon return shows us the importance of having good long-term data to understand what is occurring and what can be done to respond.

We can build on the results of the EVOS Science Program and couple these with other efforts, such as the GLOBEC Program and the Ocean Carrying Capacity Program which have similar missions in the Northern Gulf of Alaska but will not be here over the long-term.

Finally managers and stakeholders need real-time information and long-term predictability. These managers and stakeholders rarely have all the data that they need to make fully informed decisions about current issues, for example, fish allocations, much less those of the future, for example, shall we invest in crab or pollock vessel and gear. Of course decision-makers will always want more information than is at hand, would love to have accurate crystal balls and we certainly can't supply the kind of crystal ball and clarity that they would ideally like to have.

What is in our grasp, however, is the ability to maintain a core long-term program on a multi-decadal scale, over 100 years or more, that takes the pulse of the spill area ecosystem and to direct shorter term, three to five years, focused research programs to address significant problems and opportunities that arise as the marine ecosystem and human needs and priorities change.

At any time agencies and stakeholders should be able to look at snapshots of the marine ecosystem, including the status of its fish and wildlife resources, as well as have a sense, based on the best possible scientific information of where the ecosystem is headed over the foreseeable future. This information can be brought to bear on a whole range of short and long-term decisions regardless of whether one is a resource manager, commercial fisher, conservationist or village resident leading a subsistence lifestyle. Even the owner of tour company.

To summarize, to have sustainable coastal and oceanic ecosystems we must harvest these within the bounds of their productivity. These bounds change continuously with climate and man's activities and the bounds can only be found and tracked through monitoring and research. This is not only a societal need, but it is a scientific consensus as well as a legislative mandate, such as in the Magnuson-Stevens Fisheries Reauthorization Act.

In conclusion the reviewers are proud to be associated with the Trustee Council and the Exxon Valdez Restoration

Program. The habitat areas that have been protected, the science that has been carried out and adaptive process by which the Trustee Council and the Restoration Office makes decisions are truly exceptional and a model for other restoration programs throughout the nation. In our judgment, regardless of

any personal roles we may or may not play in the future, the most effective way to fill the Trustee Council's mission of restoring a productive ecosystem and providing a reasonable standard of living is to establish a research program and monitoring program that will, in perpetuity, foster the conservation and sustained use of the marine ecosystem that bore and still bears the brunt of the effects of the oil spill.

Thank you very much. And now I'd like turn over the mic to Dr. Peterson for amplifying a few comments.

DR. PETERSON: Thanks, Bob. I want to thank you all, too, for the opportunity to regale you a little bit and to, I hope, start the process on its way which I view as a very significant decision, maybe the most significant decision that many of you and maybe the corporate body of the Trustees has yet to make.

Let me tell you a little bit about myself, I don't want to do that at length, obviously, but what I want to explain is that while I am a researcher, I do research on basic science that may not ever have application. I do research on restoration, on resource enhancement, on management and its effectiveness and on conservation. So I cover a lot of the bases that are handled by the EVOS Trustee Council. But in addition, and that's why I began this, I am active resource manager. I have been on our Marine Fisheries Commission in the state of North Carolina with two gubernatorial terms for over

14 years now. And I, for the last 12 years straight, served as the Vice Chairman of our Environmental Management Commission and the Chair of its Water Quality Committee. So I practice management and in that practice I hope to practice conservation as well, so I'm not purely a researcher and I don't come here trying to argue to feather my nest.

In fact, I'd go so far, too, as to say that those who would say that the research, in the academic community, who comes and argues for this money being put in a permanent Restoration Reserve fund because it will advantage them, it will make for more money in academia for research are probably wrong. It's my judgment that if we allow resources to go down the tubes, that's when the money becomes available for research. And the better that you do your job and the better that you allow, through the knowledge gained in this process, managers and conservation people to do their job, the less money there's probably going to be for academic researchers. So I don't think I'm arguing inappropriately from a viewpoint of self-interest. Besides which, I, by virtue of being a coast away I'm rarely here doing the research anyway.

But I wanted to say all that before I defend what I want to come here to defend. And I want to defend the notion and support the notion that you establish a Restoration Reserve fund that is donated largely, but not exclusively, to research and restoration and enhancement. And let me give you some of

the reasons why I think that you ought to take this action.

First, let me say that there will be both lingering long-term effects of the oil spill and also lingering high profile public concerns and suspicions that deserve evaluation and deserve possible action. If this process dies in a couple of years you will not be able to address either of these categories, the concerns, whether they're real or not, and the reality. Let me give you an example, I mean clearly the Sound is improving, clearly the system is recovering, but let me give you an example as a practicing ecologist of something that's happening in the Aleutians right now that I would predict with some confidence will loom in the horizon for the spill area and for Prince William Sound.

At this moment, right now, the harbor seals and Steller sea lions of the Aleutian Chain have declined in abundance by so much that killer whales have been forced to prey on sea otters, an almost unprecedented thing. That predation has been so intense that entire islands in the Aleutian Chain are now devoid of sea otters. And that has induced the entire cascade of effects that is very well-known as one of the most important of these indirect effects that we have in our history and knowledge of ecology. Which is to say, in the absence of the sea otters, we have expanding sea urchin populations, those graze the kelps tremendously. The absence of the kelps removes fish habitat and so we get a cascading of effects moving

through the entire ecosystem.

Well, I would say with no recovery in sight for Prince William Sound harbor seals and with the continuing general decline, can this Aleutian switch in the killer whales' diet and, therefore, the consequences, be far behind for the spill arena. I don't think so. But if you keep a fund alive to see whether this, then, ultimately becomes something happening in the spill area, we'll have a vehicle and the public will have a vehicle with which to explore these sorts of long-term consequences of the spill that I don't view as unreasonable and, in fact, would even elevate to the level of being likely.

Now, second, let me make another argument for why I think longer-term research options are something that serve the interests that have brought you to this job that you fill. And that is the fish and wildlife of Alaska are simply a national treasure, as well as being a potentially sustainable basis for the Alaska economy and culture. I don't need to tell you that, who live here, but by not living here I can crow about what a wonderful system this is and what a grave responsibility you all have for trying to preserve that into the future. In my judgment that system deserves a special long-term funding source so that we can monitor the long-term health and trends in the system and so that we can feed that understanding into better management in the system.

The management that we all move and strive towards

these days, whether we ascribe to this terminology or not, is adaptive management. And that simply means that management agencies are learning from their experience and learning from science and learning as they go. That is a long-term and, in fact, a never-ending process because it's a continued feed back and forth between the resource and the knowledge gaining system and the managers and the consequences of management actions. I would view keeping a permanent research fund here as something of vital importance for conservation, management and the very economy and culture of this state.

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Let me give you an example here as well. Carolina, a dinky place relative to Alaska in terms of how much it's got in fisheries, how much it has in wildlife, mammals and seabirds. In North Carolina about three years ago, a far-sighted legislator who's probably, through this vehicle, on his way to Congress, a far-sighted legislator established in our state just such a fund, a permanent fund for fisheries resource grants totally a million dollars a year. This was a huge figure for as small as we are, meaning that about, let's say, 5,000,000 a year that the permanent research fund here might generate is probably small in comparison. This has been an exceptionally valuable investment. It has been extremely popular, both in the state and nationwide, encouraging many imitators, and as well I have used it directly in my management actions because knowledge is coming in from that work.

Third, I would argue that a major benefit of this entire process and the way the Trustee Council has been established and has conducted its work, is the actual process by which we're all brought here around the table and by which research scientists, conservationists, managers with radically different portfolios, some of them State, some of the Federal, some of them with fins, some with feathers and the public and the users of resources have been brought together. This is actually the essence of ecosystem-based or community-based management that we talk together and don't partition the system up into little components without talking to each other. And that has been one major feedback and one major outcome of the entire EVOS process.

With long-term research support from this fund it will be possible to continue this process. And that has the ability, for example, to help separate various potentially competing hypotheses for explaining resource declines. For example, separating anthropogenic from natural declines, from separating one type of anthropogenic affect from another. And as Bob mentioned earlier, one of the biggest problem is that our management often has to be exceptionally conservative in the absence of knowledge and that conservatism can very much hurt the local economy and the local culture. One example of this is the Florida net ban, where there was a perceived problem, the solution was a radical one, it was removal of all

nets, when, in fact, I think, and I think others would support me, that that goal for conservation could have been achieved in a way that would have allowed some of the fishing to legitimately take place that didn't endanger the resources that people were trying to protect.

So the difficulty is that something is going to be blamed, some actions are going to be taken and if you have knowledge and can use that in the pursuit of better management then it's a win/win situation.

Fourth, I would also like to argue that with the existence of some other programs for funding various activities in the Northern Gulf of Alaska, in the Bering Sea and in Alaska more generally, there is opportunity if you continue to have money that you bring to the table, there is opportunity for you to leverage that money and to, in fact, drive the agendas of these other programs in the direction that is appropriate and in the spirit of what the settlement has enabled you to do around this table.

The one program that I speak to and can speak at length to because I was the initial chair of this for three years before I turned to better things and got my life back. The one program I can speak to explicitly is the GLOBEC Program. The GLOBEC Program is one that's devoted to looking at the long-term global change and its anthropogenic components. That influence on physical oceanography and the subsequent

influences on ocean productivity and fisheries production and marine ecosystems, in a very broad context, that program has committed itself to a Gulf of Alaska study that will run perhaps seven or eight years. As a former chair, I can say that those people want to be guided locally and would love to have interacting dollars to help define exactly what they do. It ratchets up the knowledge base that you can gain by coming to the table and having them do the physical oceanography, the climatology, the weather buoys, all that physic stuff that I can tell you is so expensive, while you focus on the resource base and build programs around that. It's a wonderful opportunity, but it's an opportunity that will die if there aren't those funds to bring to the table.

Finally, let me just appeal to you in the following way. I think that by planning ahead with research, by gaining knowledge of the system, we can avoid repeating some of the hugh problems that have occurred for the Chesapeake Bay and the Georges Banks, for example. And what I'm arguing here is that it is far easier to understand and protect a system, to sustain it, than it is to restore it. It's easier, in a sense, of the science you need to do and it's easier in the sense of how many dollars you need to spend. And I would argue that with this action of creating a fund that allows research, research for conservation and research for management, we have the greatest chance of sustaining the values, sustaining the goods and

services that are provided to so many people, country-wide, nation-wide and world-wide, by the Alaska coastal ecosystem.

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And speaking argumentatively, but from the heart, let me say this relative to habitat. As a conservation biologist I am deeply committed to the protection of habitat. I firmly believe that most of our problems with endangered species and with other conservation issues country-wide are a habitat problem and based at the habitat level.

But then let me say that rather than buying habitat in chunks, here and there, if, in fact, you can use the knowledge base gained from research around management to then develop the management tools that allow that activity to consistently go on and not threaten the resources that you are trying to protect, you have actually extended habitat preservation, habitat protection much further than by the purchase. And I'm not trying to be negative or argumentative, I think you've bought some wonderful habitat and Afognak is a place that I think is just superb, that's not the, you know, only one, but it jumps to mind. And you've done tremendous things with that money. But if save a scope of the money remaining and then try to envision the scope of the management and conservation problems that will likely lie ahead as Alaska grows, as continued resources are used and, perhaps, abused. I think the long-term solution cannot be -- cannot ever achieve a scope to buy and protect all that habitat, but rather needs the knowledge base

to manage man's activity there in a way consistent with our conservations basis.

So that's just -- you know, I'm just trying to play the role here of an outsider and being argumentative coming and presenting what I think are truly reasons why you should move ahead with setting up this fund. And it's not the easy road, you know the management of it, the organization of it and so on will be a challenge. But I think it's the right road and I duly urge you to move ahead with it and gain more input and discussion among yourselves.

And I'll refer all questions to Phil Mundy.

MS. McCAMMON: Phil, did you want to say something here?

DR. MUNDY: I don't have any prepared comments.

I just want to point out that on behalf of the Alaska

Department of Fish and Game I just finished a survey of world scientific literature on conservation science and I was really pleased to find that there is a merging broad scientific consensus on what sustainable resource management is. And what I did for the Department of Fish and Game was to apply those principles that I found in the scientific literature on conservation of natural resources in general to salmon and I was stricken by the fact that we're moving away from managing single species for commercial purposes more towards the concept of protecting ecosystem functions and uses, which is a fine

idea and it's something, for example, that's being looked at in forest management down in the Columbia Basin for some time.

But getting to that, the information requirements for this are extremely stringent. We are -- single species management has been practiced in the marine environment for so long because the information requirements are relatively easy compared to trying to look at managing the function and uses of an ecosystem. So we're at the point where the scientific community and the public expects ecosystem management, but we need to figure out what that is and try to step up and meet the information requirements for that ecosystem management.

Copies of that are available from the Department of Fish and Game.

MR. RUE: I thought you brought a few of them with you, Phil.

MR. BALSIGER: So, Phil, you said you were stricken, now, that usually has a negative thing, like you've been struck down. I gather you mean you were over -- recognized this and it was startling to you.

DR. MUNDY: Well, I was stricken by the enormity of the challenge, you know, of how we're....

MR. BALSIGER: But you're not alarmed that we need ecosystem management?

DR. MUNDY: I think that's a terrific idea, I'm just a guy whose had to write and defend fishing regulations in

court and when I think about coming in with the information or the data to support all this, it's a staggering challenge.

MR. BALSIGER: Well said.

DR. PETERSON: And I might add to that,

Mr. Chairman, I served on this National Academy Panel on the

Bering Sea ecosystem and we were looking at ways to understand

the ecosystem and monitor it into the future, much the same

challenge as perhaps lies ahead of us here and we were

staggered by the fact that one of the first things you wanted

to know was the zooplankton. And whoever measures the

zooplankton, these are the basic food source for all the fish

and many seabirds that then lead up the tropic level. And the

most basic of information about the food chain was not there.

CHAIRMAN TILLERY: Questions and comments?

CHAIRMAN TILLERY: Questions and comments?

Ms. Williams.

MS. D. WILLIAMS: The one example you gave of the killer whales and the sea others is the kind of example that would cause a Department of Justice attorney to go screaming out of this room because what can you do with that information? How can you use that information in any management way or any restoration way?

DR. PETERSON: Well, good question. And I concur with you that the Marine Mammal Protection Act limits a lot of what you might do directly there but, you know, in the absence -- I certainly wouldn't suggest that the absence of

that information would help any. You know what I mean? In other words, it's good to know those connections and what the linkage is.

MS. D. WILLIAMS: But to the extent that we have scarce dollars and we're trying to restore, how can you get any kind of restoration story out of that example? I mean we have scarce dollars and we're trying to use our dollars to restore.

DR. PETERSON: (Indiscernible - simultaneous speech) kelp.

CHAIRMAN TILLERY: My understanding was that the point of that discussion was that seal were declining, that had led to this and we got them declining in Prince William Sound and if we can understand that, for whatever reason....

DR. PETERSON: That's certainly the obvious, you know, retort. If indeed we can solve the causes for seal decline and arrest that decline and bring them back to where they were 20 and 30 years ago, we've eliminated the potential for prey limitation in the transient killer whales which are the group that are the marine mammal eaters. So that would be a precautionary move and suggests that added attention to the research that Kathy Frost and others have been doing on harbor seals and their recovery makes tremendous sense.

After the fact -- I mean, that's why I didn't jump to that answer immediately, you know, if you close it down stream,

if we haven't done anything until the point where the harbor seal are suddenly starting to attack the sea otters and reduce their population then that presents a bigger challenge. But I just give that as one example. I suspect I could find more, but that's the one, that to me, is of such interest and such public concern, probably, because it's so many gaudy animals with a lot of -- a large constituency and it's a realistic one that's happening now.

DR. MUNDY: I have one, too. May I answer that? I guess what I have to say is I have no idea how you use that in the management context, and that is exactly the point of what we've been saying. Ten years ago before the oil spill if you had said to anyone who managed salmon in Prince William Sound that we'll be able to manage the pink salmon harvest with pinpoint accuracy to separate wild salmon from hatchery salmon by using test fishing operations, they would have laughed in your face. We just didn't have the technology, we didn't have the know-how, nobody had any idea how to do it economically. We had -- you could put tags on fish, but that was so expensive you couldn't possibly catch enough a fish to make the tagging program worthwhile.

Now we have, by virtue of the program that the Trustee Council has put in place in Prince William Sound, we put bar codes in the earbones of all of the hatchery salmon and so we had to sample only very few of them, a few fish in general, to

figure out exactly what we're going to do. I think that clearly the call in the Magnuson-Stevens Act and the requirements under the Endangered Species -- implementation of the Endangered Species Act for ecosystem management requires that should you go forward and try to figure out some relationships, I certainly don't think we're going to make sense out of all the information we got right now.

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MS. D. WILLIAMS: A few comments, if I could? I think clearly the otolith marking program is one where ADF&G came and said we want to develop this management tool that we will use for restoration. Who can argue with that? management tool to use for restoration. I was concerned about the example where there is not apparent management tool for restoration, okay. The scientific community comes to us or the technology community comes to us and say, here are a list of management tools that we can show have a relationship with restoration, that can be used for restoration, that's a whole different issue than just saying, wouldn't it be interesting to just observe this trend that is going here and see if it's going here, and knowing there's nothing you can do about it. You can observe it, but there's nothing you can do about it, which is a frustration that I have and I know Justice has with a lot of scientific proposals that come to us.

Going to talking about the Magnuson Act, though, and this, of course, Dr. Spies also said. This is another concern,

obviously, we do have national mandates now to understand our marine ecosystems, not just Prince William Sound, all marine ecosystems to define grounds of productivity, to have the North Pacific Fishery Management Council or the general fishing management councils make decisions based on the best ecological information. This is a national mandate and I think a lot of people will say because it is a national mandate, it's certainly not unique to Prince William Sound ecosystem. It should be funded through national dollars or through other dollars that, you know, address these Magnuson Act, Endangered Species Act requirements.

And, again, to use scarce restoration dollars for a national mandate, to use scarce restoration dollars for normal agency function is something GAO is concerned about, other people have expressed concern about. I do not see the distinction between the national mandates that you described very beautifully and Commerce is involved in implementing and our restoration, you know, our scarce restoration dollars. How we could justify using scarce restoration dollars for those national mandates and agency functions?

DR. SPIES: Well, whether those are national mandates or not, I think there's a local need and if you talk to the fisheries managers in Alaska about the information needs they have a real ongoing need for information that they're not getting. And this is a program that would bring protection to

marine resources much the way that protection has been brought to terrestrial and fresh water resources under the Trustee Council's Habitat Program. And I think we saw that at the beginning of the spill, there was suppose -- Fish and Wildlife Service and others were supposed to be keeping track of all these bird populations that they're responsible for. The fact is that the funds were not available to look at those and we had huge gaps in our databases to what was done.

So the mandates are always probably more and in most cases than we have available. And so my rationale was to bring some balance to the where the oil spilled and where most of the injured species are versus threshold marine, the threshold for fresh water habitat.

CHAIRMAN TILLERY: Commissioner Rue.

MR. RUE: I think it's -- the example that was given by Dr. Peterson of the sea otter, urchin, killer whale, harbor seal is a fascinating example. It has lot of management implications we're facing in here, whether it's got any restoration value, I mean, it was an example, it may or may not "qualify" for the funding that we might eventually have. But it may, who knows the role or do we know the role of a kelp forest ecosystem in salmon survival? We have damage sal -- that is where -- that's fish habitat and if you get rid of kelp you have a crab ecosystem because the otters aren't crabs and you don't have the pelagic fish doing as well, so the system

goes on and on and you can see changes which may be effecting resources that were damaged by the spill, so even -- that example is not -- is a fascinating one and is not off the mark even for restoration dollars, I don't think, necessarily.

MS. D. WILLIAMS: You're going to go kill

killer whales?

MR. RUE: What do you do about it?

MS. D. WILLIAMS: Yeah.

MR. RUE: Maybe we harvest urchins so that the kelp -- we have a commercial urchin harvest which allows kelp to recover in the absence which provides better habitat for otters. I mean there are ways you may be able to enhance the survivability of otters while seals are in recovery. There are lots of things I can imagine. I mean we face that management decision in Southeast right now. We know otters are coming back, which means urchins are going to disappear, so we have urchin fishery, do we up our harvest rate in anticipation of that resource basically being gone anyway?

MS. D. WILLIAMS: But one aspect of that....

MR. RUE: So there's interaction.

MS. D. WILLIAMS:example was it's occurring now where there's no impact from EVOS, is it going to move over here, right? And, again, is it your recommendation that we no longer worry about any connection with the oil spill that we're just going to watch interesting marine biological

effects?

DR. PETERSON: I made the connection and that is to say that it's the decline in the normal prey that forces the killer whales to, you know, shift.

MS. D. WILLIAMS: Right, but that's occurring in the Aleutians now, that has nothing do with the oil spill.

DR. PETERSON: That's correct. And the point is that in Prince William Sound, in the spill area, we have a decline which is in the same resources, that is to say harbor seals. Steller sea lions aren't resident there enough for us to have designed a study to assess the impact there, although it's possible it's similar. So that there, when and if it happens, it could even be more severe, but it sets the stage for the same sort of dynamics that are happening on the Aleutians.

MS. D. WILLIAMS: Is it your recommendation that the -- to the extent a research endowment fund is created that it still be connected with the oil spill or do you think it ought to be opened up for any bounds of productivity or ecosystem-based research?

DR. PETERSON: In my judgment that is a very important legal question that you'll need to beat around, in part, because of the terms of the settlement or to, then, change those terms.

MS. D. WILLIAMS: Putting aside -- but you're

making a recommendation. Putting aside what we know (indiscernible - simultaneous speech)....

DR. PETERSON: My recommendation is the longer we go the farther away we are, and should be, from tying directly to the damaged resource and the injury and the closer we ought to come towards a longer term notion of dealing with the ecosystem and sustaining the populations in it, whether it be for conservation or for direct use by subsistence, fishing, enjoyment, passive uses, whatever. So I mean I think that's what I really see as the opportunity here, to extend a legacy to future generations where you can say, I help set that up and I helped ensure that that system was going to be sustainable because it does all these neat things of getting the people together around the table, monitoring it so that we understand it better and so that we allow managers to respond in an appropriate way.

Because this -- Commissioner Rue was right on the mark here and I was trying to think of -- the species, cod, is one which is important in eel grass sorts of habitat that are likely to decline in this system, too. And so that you would misinterpret the causes of many fish declines if you didn't understand this linkage to the grassed and vegetated habitats that might be affected and, therefore, make poor management decisions affecting other users when there are alternatives. This was before the Japanese market for urchin roe developed,

so now you wouldn't do this, but in Southern California when some of these problems are happening they went out with clubs and organized dive teams to club urchins and had these grotesque sort of urchin bashing things, just to respond to this management need. Here we have a better use for urchins nowadays, but it definitely suggests management responses that you might make.

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MS. D. WILLIAMS: And I'm not going to beat this horse anymore, but going to the sea otter analogy, obviously that is research that begun, we -- Fish and Wildlife Service is responsible for sea otters under the Marine Mammal Protection Act. We radio collar sea otters, we have found the radio collars in killer whales. We count sea otters, we have seen that there are diminished populations. We do that in Prince William Sound as well as on the Aleutians. That doesn't take a lot of research money or monitoring, that's normal agency function. Counting sea otters, if there -- we find sea otter radio collars in killer whales and we fewer sea otters, we know, you know, there's a relationship here. And so I'm trying to back with that analogy or other things to EVOS and why you think we would need restoration dollars for that kind of normal agency function? And, clearly, we already know the relationship between sea otters and sea urchins and kelp and so forth.

DR. PETERSON: I think you understate the value

of science. If you think that the agency monitoring is sufficient to understand the process, I would argue that it's not. And in many cases these processes are happening at lower levels in the ecosystem where there is no monitoring. And that was the reason for my mention of the zooplankton. I remember a cartoon in the New Yorker, back when I was growing up and mother used to get it, so I used to read it and fumble through the cartoons, but, you know, it was one of these cartoons and two women sitting having coffee and one was saying "yes, but who speaks for the plankton?" And, you know, it's just that sort of thing, that the understanding of the process in this is really important to understand it. The physical forces are going to affect largely the lower base of the ecosystem first. Some of these harvest things are going to affect the top of the ecosystem because that's where we look at big things to And it's knowledge of both of them, simultaneously, and how they work together that I think is so valuable to affect a good management program and a good conservation program.

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DR. MUNDY: You know, the nexus between the national mandates and the Magnuson-Stevens Act and your restoration objectives is the need to understand the ecological processes. You can't understand restoration objectives if....

MS. D. WILLIAMS: Which is required right now.

DR. MUNDY: Yeah, you can't understand

restoration -- the problem in assessing damages was understanding where they fit in terms of the ecological processes that they were a part of. The problem we had in devising restoration schemes and restoration projects was the So I think that it's not a matter of very same one. duplication of effort in terms of turning the Restoration Reserve towards understanding ecological processes, more it's a matter of getting some synergy between Federal programs. You're getting a bonus here, you're going to produce information that's vital to meeting restoration objectives, nonetheless, that same information will also be very useful implementation of the Magnuson-Stevens Act and the Endangered Species Act. CHAIRMAN TILLERY: Mr. Wolfe.

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done.

MR. WOLFE: Mr. Chairman, maybe redirect it a little bit here.

CHAIRMAN TILLERY: You can direct it a lot if you want to.

MR. WOLFE: Deborah can....

MS. D. WILLIAMS: Right, that's fine, we're

MR. WOLFE: And Deborah can think of some other But, you know, I keep going back to the list of recovering or not recovering species and trying to figure out what kind of research proposal is going to work for that, and

particularly when I look at some of it and it says that seals have been declining for 20 years and, yes -- and they're still declining. And in my mind I can't fix on what portion of that decline that's going on now really relates to the spill and how much we should be focusing on that and I think that's where you guys can help us out by synthesizing some of the information. I know we're doing that at this point in time, but I don't know how quick that information is going to be available and, you know, go right on over to the herring it says, herring are starting to recover, most of the problem that we found with the reason that they crashed in '93 was virus and fungus, not the spill, but maybe the spill caused that, but in any case -- but you say that we need to be careful about what kind of impacts coming from Whittier Road because it might affect those critical habitats. And I agree, but that's a little bit different than oil spill restoration and so I'm having a hard time getting my mind around those kinds of things, so somehow or other I'm really struggling with how all these pieces fit together because I understand we have a need to do something out there, and I know that we need to look at ecosystem bases or from the ecosystem context, but I also know that if you're going to eat an apple you eat it one bite at a time, so you got to pick it apart and start working with each piece of the puzzle or whatever you want to say. And so far, I think, we're still massaging this big thing and I'm wanting to get down and

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start looking at some of the individual pieces to see what we can pick out and start focusing on and do some things over the next few years.

DR. SPIES: I think we're saying two things.

One is that we need to maintain our capability to look at the recovering system from the spill. We fully realize that the changes in the environment complicate that picture.

MR. WOLFE: Yeah.

DR. SPIES: But what we're saying -- we're clearly advocating for an evolution of the Science Program towards -- just as the Habitat Program, we're not going to sell the habitat back after -- to the people that we bought it from after a few years, after the resource has recovered. We're arguing for long-term protection of the resources through a gauged active marine program that monitors the processes in the ocean and interacts with the managers and stakeholders.

MR. WOLFE: Yeah. I'm not disagreeing with you. My concern is at some point, we on the Fed side, at least, have to do some sales job of what we're going to do with this Restoration Plan or research to Justice and it has to be linked, pretty close, to some things that we can say were a result of the spill and maybe it will leverage dollars, other dollars, or something. And it may, you know, fringe or push the envelope on where we should or shouldn't be, but it's defining that envelope that we can look at, that, to me, is

still very hazy at this point in time.

CHAIRMAN TILLERY: Mr. Balsiger.

MR. BALSIGER: Mr. Chairman, I think it's important that that discussion take place because to me it's very difficult to figure what the bounds are of the things you want to do. It's certainly not any harder for me to see the connection between -- even these examples in the Aleutians and the oil spill than it is to see a connection between some clear-cut 100 miles up a river someplace in the oil spill. Because there was no oil up there either. And to me it's -- that's equally part of the problem as is the research questions and ecosystem and ecological connections we're trying to make. So I think it would probably be important to have this discussion and try to discover what the bounds are on the research we're talking about.

MR. RUE: I know we're just starting this and you're just throwing some ideas out there. And I think, you know, Jim makes a very good point. I also think that we need to -- one of the statements, of the many that made a lot of sense here, to me.....

MR. WOLFE: Good recovery, good.....

(Laughter)

MR. RUE:for instance, that you're going to spend a lot of money on things as they go down the tubes, we've sure seen that with the disaster in Bristol Bay,

suddenly, you know, we lost a lot of ability to understand what's going on in Bristol Bay over time because of the way the runs were just pouring in and it seemed easy. All of a sudden things go upside down and people are willing to pour money into finding out, well, why, you know? Anyway, I mean, that's just a truism, I think, of human nature.

But I think the idea that science could allow us to understand those things that man causes versus those things that nature is causing and what is driving systems, will help us understand how to restore, what actions we can take will effectively restore injured resources and what things are beyond our control, what things are driven by systems that had -- that are changing and we can't do anything about it. But -- so, one, effective management, understanding what are the human caused changes, so that we can change those and vary our behavior to accommodate species that perhaps are under other stresses from an oil spill and natural changes. I think we can become much more effective in responding and restoring things. So to me there's an exact link there, a very important link right there to understanding the system better.

MS. D. WILLIAMS: I can say that as, again, sort of collecting things. We've talked about getting more information on community projects. One thing that would be very helpful for me, and I think I heard this from Jim's comment, too, is in talking about research is to come up with

some examples. You may or may not chose not to put but one example out, but come up with some examples of this is re.....

MS. McCAMMON: Jim put it on (indiscernible - laughter)....

MS. D. WILLIAMS: This is research, you know, we really think needs to be done, that has this kind of relationship with restoration. And has these kind of management benefits, so that if this res -- you know, so that someone, even though I have a biology undergraduate degree, someone with my simple mind can say, okay, this research shows this, then, you know, Jim and Frank could do this. Or that would have some restoration benefits. Or the research shows this and for some reasons to remain indefinite and that's going to be, you know, obvious that some research may not answer the questions that you're seeking to answer at a hypothesis you're seeking to prove or disprove.

But as we get farther from the event and as global warming and El Nino and ozone depletion and all those other factors put their heavy hand onto the scale or their big numbers into the equation, I have a harder and harder time figuring out how we're going to be able to use research that looks to the oil spill in reaching management decisions. And that may get to your -- you got to bust out of the oil spill, but even then, how we can use research to help management to restore the species. Let's not even tie it to the oil spill

necessarily. How can we use research at this point to better manage the species to lead to restoration benefits? I just need, personally, you know, as many examples as you can come up with of actual research that would help restore the species.

I have no problem, simple mind, I have no problem knowing that every tree we save or the marbled murrelet is good for restoration. But, you know, when I asked the fellow from Seattle, what causes -- I mean, you could research that up the yang-yang, but we know it was habitat destruction, we know it was clear-cutting in the watershed and we know it was dams, you know. And so.....

MR. BALSIGER: Hatcheries and harvest the four Hs.

MS. D. WILLIAMS: Right.

DR. PETERSON: Can I give you one quick answer?

MS. D. WILLIAMS: Yeah.

DR. PETERSON: It's unrelated to this system, so we can't argue about that part of it, whether it's connected, but just from my real life. And that is we had a problem with bay scallops, which are an important resource harvested by retirees as well as a commercial fishery. Bay scallops exists where there's a bay and they exist in the eel grass beds of these bays. The bays are disconnected so there are a bunch of them. It turns out the bay scallop larvae only live for about seven days in the water column, they're

transported by the physics. And we had a red tide event, the red tide event completely wiped out the bay scallops in the bay that had yielded 60 percent of the fisheries harvest for the last 30 years, all the records they had of it.

For three years after it there was no recovery at all. So I went out and studied with the physical oceanographer, we looked at larvae lifetimes, we looked at the physics of where the larvae went. We were able to conclude, preliminarily, that that place would almost never get the larvae back again unless we did something to manage it. And what we had to do, we then collected a bunch of scallops before they're spawning season, adults, hauled them in there, put them in these little pens where they were really happy with each other and in a year we had 50 percent of the recovery, in two years we had a commercial fishery and it's continued on consistently.

And.....

MS. D. WILLIAMS: Great. You give example like that for EVOS, and that's what I want to see.

DR. PETERSON:and that's -- well, but you know, I can't do it for the next 3,000 years and hopefully the permanent fund will go that long....

MS. D. WILLIAMS: Right.

DR. PETERSON:and there will be problems that can be solved by science. No all can be. And I don't mean to say science if very efficient. You know we go off on

tangents and fail utterly in a lot of our ideas, but it is the way of knowing and it's a way of -- you know, science is a process, in other words, of throwing out ideas that didn't work and focusing in on the ones that did. And otherwise you're left with suspicion and with other sorts of things that aren't nearly as an effective tool. And that's just, you know, that sort of practical example of which I'm sure there will be bundles over, you know, the next millennium.

MS. D. WILLIAMS: Right. And also going back, and I'm sure we're preparing this for the 10th anniversary, but I'd find it very helpful, otolith marking is one. On beyond otolith marking, what have we learned from our science in the last nine years that Jim and Frank have used in making management decisions, so they can say this has helped restore the species? I'd love to see those examples.

DR. MUNDY: Yeah, I'm writing a paper.

MS. D. WILLIAMS: Okay, good. And that might help us think creatively about how we can extend that.

DR. MUNDY: I got my man working on it over here.

DR. PETERSON: But I think you're right, that it's time to look at that question and to move some of the science more into the application arena.

MS. D. WILLIAMS: Yes, exactly.

CHAIRMAN TILLERY: I think one of the things

that it's important to keep in mind, there are species that were injured that we can't fix the oil spill problem. We don't have harbor seal hatchery, we don't have a killer whale hatchery, but because there are other pressures on those animals, if we can figure out why those other pressures are causing things, we can essentially substitute a fix for that other event for the fix that we can't do because of oil. And so I'm thinking all those sort of need to play into your thinking.

DR. PETERSON: Absolutely. And that requires some broader ecosystem knowledge....

CHAIRMAN TILLERY: Precisely.

DR. PETERSON:to know where the various pressure points are in that population. So if you can't deal with this one, you might work on this one over here, which might be clear-cutting which didn't have anything to do with the damages, but may well help the recovery.

CHAIRMAN TILLERY: It's another thing that we also add the time dimension to it, because it seems like you might fix it now, but in 10 years something pops up that doesn't exist now and why you need sort of a continual source or a way to look at these kinds of things and tell people how to fix them, because threats aren't going to stop as long as man keeps doing things and nature keeps doing things, new problems are going to show up. It would seem to me.

DR. PETERSON: That's my adaptive management story, you've got to continually be learning and feeding back.

MR. RUE: And your marbled murrelet may never get to the tree if don't know what the heck it's eating out in the bay and how that's all interacting, let's say a commercial fishery that could be depleting the forage fish or whatever it is that they're depending on. I mean, for instance, we have not opened forage fish commercial fisheries, we have gotten lots of requests to open capelin fisheries and things like that, but you start harvesting the base, you know, the base part of the ecosystem which -- you know, we can buy all the trees we want, but if something can fly from the tree and eat it, but, you know, we could open those things, I suppose.....

MS. D. WILLIAMS: Right. But in looking at the future....

MR. RUE:but if we don't understand all those interactions....

MS. D. WILLIAMS:I mean, how do we balance science versus habitat acquisition? And that's the balance we have to come to. I mean if it's all science and you can't acquire habitat, wait a minute, because you said, something it may help us do is identify the habitat that's most valuable.

DR. MUNDY: Absolutely.

MS. D. WILLIAMS: If it's 90 percent science or

80 percent science, but only a little bit, you know, community projects and, you know, a few pennies for habitat acquisition, that's what concerns me. I want the biggest bang for the buck for restoration with the dollars we have and that's why I'm obviously being critical with you guys, you guys are advocates, we didn't have the same kind of advocacy for habitat acquisition, today. Molly gave a very straightforward report, but it was not advocacy. You gave us advocacy so you deserve some critical questions, but, you know....

MR. WOLFE: You may not agree.

MS. D. WILLIAMS: Yeah. But we have to, you know, make a real hard decision on what's going to give us the biggest restoration bang for the buck. And that's all I'm trying to reach. And I have to have and I think, Jim, and I can't speak for anyone, just a much clearer image about the restoration bang for the buck for research.

DR. PETERSON: But, Ms. Williams, I mean, I appreciate it tremendously, don't think for a moment I don't. Your days, your weeks and hours sitting here and your efforts to protect that habitat, it's going to live and return dividends for generations. That's wonderful. But ask yourself this philosophical question, why should we allow management to go on that allows private activities on private lands to threaten public commercial -- public values, public resources?

MS. D. WILLIAMS: Ask Senators Stevens,

Murkowski and Congressman Young that question. 1 DR. PETERSON: Well, I think it's largely a 2 knowledge-base. I think that conservation is compatible with 3 economic growth, provided it's done in a knowledgeable way. And so that's where I would throw back, you know, as a 5 philosophical thing the issue of science that let's us manage 6 those activities so we can still timber, so we can still fish and yet maintain the values that they might otherwise threaten. 9 CHAIRMAN TILLERY: This actually is probably a good point, we need to move on to our action item on the agenda 1.0 as we're nearing -- but this has been stimulating and 11 helpful.... 12 13 MS. D. WILLIAMS: Yeah, it's been very helpful, 14 thank you. CHAIRMAN TILLERY:and very much 15 16 appreciated and hope you guys kind of keep showing up at these 17 meetings. MR. WOLFE: Appreciate it. 1.8 19 MS. D. WILLIAMS: Yes. 20 MS. McCAMMON: I thought we were moving to discussion. 21 22 CHAIRMAN TILLERY: Yeah, we did. MS. BROWN: I think we did. 23 MR. RUE: You left the room and.... 24 25 (Indiscernible - laughter and multiple voices)

CHAIRMAN TILLERY: Anyway.....

MS. McCAMMON: Before we move to our action item, Mr. Chairman....

CHAIRMAN TILLERY: Ms. McCammon.

MS. D. WILLIAMS: Thanks, guys.

DR. SPIES: Good questions. I didn't think it was advocacy.

CHAIRMAN TILLERY: Call them as he sees them.

MS. McCAMMON: I'd like to know where the Council would like to take this next? And just for the benefit of getting discussion going, I did have staff prepare for discussion, draft the potential elements of a long-term Restoration Program without putting any kind of percentages or dollar figures or emphasis like that on it, but just to get the discussion going, based on things that we heard from the Public Advisory Group and from the public, you have that before you.

The Public Advisory Group has asked to have a joint session with the Trustee Council at some time in the future. People have asked me when they [sic] think the Council will make a decision and all I've been able to tell them thus far is when six people agree, which may not be in my lifetime. I don't know. So I think in the memo at the beginning here I had -- in hopes of trying to work through some kind of -- getting to a point of a decision, I suggested a possibility if we could focus on the categories of uses and try to flesh out some of

the details of those, then perhaps saving how much goes to which one we'd kind of, you know, get ourselves in to that discussion though the back door. That's one approach.

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There could be other approaches and maybe you need additional different kinds of information or different kinds of presentations. I had thought we might set up the meeting with the Public Advisory Group for late October, early November. You also have a meeting set for December 15th, here in Juneau to finish up the Work Plan, to do the deferred projects, that's another time to have another discussion and so I'd like to ask you for some unanimous direction.

MR. RUE: I think my feeling is we ought to set up a schedule for deliberations, so we know what's coming and trying to set an agenda for when we want to discuss certain

CHAIRMAN TILLERY: Comments?

things. And I'm not sure what the right progression is, but it seems to me we perhaps ought to look at some of the conceptual issues first, and see if there's agreement. For instance, if

we don't want to talk about how much research, we ought to at least talk about what research.

MS. D. WILLIAMS: What kind of research?

MR. RUE: Well....

MS. D. WILLIAMS: Sorry.

MR. RUE:for instance, should it be limited to the spill area?

Suggestions?

MS. D. WILLIAMS: Yes.

MR. RUE: Should it be limited to injured species? Should it go beyond what's been injured? I think there's some conceptual questions whether you peg the amount of dollars that we ought to have.

MS. D. WILLIAMS: Yes.

MR. RUE: And so perhaps we ought to put some of those questions on a particular agenda. I don't know, that's one thought.

MS. D. WILLIAMS: And, Mr. Chairman.

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: One question, and I concur with Commissioner Rue in terms of let's ask those conceptual questions. I think that's very good. One thing I'd like, and I'm looking to Barry and Maria and so forth, and Craig, associated with those conceptual questions is what can we do within existing authorities and what would require legislation or some other modification of existing authorities? And so when we get to that discussion, I think we really need to know what we can do within existing authorities and what would require legislation or other authorities.

CHAIRMAN TILLERY: Precisely the point I was going to make.

MS. D. WILLIAMS: Okay.

CHAIRMAN TILLERY: I think that once we start

looking at these things -- I think Molly's draft is a good place to start. I think we need to start looking at the legalities of these actions and the permutations of them.

Permanent endowments, do we do them?

MR. WOLFE: Right.

CHAIRMAN TILLERY: Moving outside the spill zone, can we do it? I mean all those kinds of things that are different or at least another step. What do we have to do to be able to do them, if we decide to do them?

MR. RUE: Right.

MR. WOLFE: I would.....

MS. McCAMMON: Mr. Chairman -- go ahead.

MR. WOLFE: Go ahead.

MS. McCAMMON: Would it be helpful if we took this draft, if you got back to me by a certain date with any other kinds of conceptual issues related to these various categories that you would like us to explore and then we kind of fleshed out some of this and then an actual discussion on the draft for the next meeting?

MR. WOLFE: I -- that was -- Mr. Chair.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: That was kind of what I was going to suggest is that we focus -- and you had indicated late October, if at all possible, we need to focus a lot quicker than late October. And one day at time is not getting us

anywhere real fast. And while I don't want to commit a lot of time, I'm thinking that we need to set aside a couple of days, like we did when were in the restoration planning stage, to try to really focus and get some production on this. But your draft is a starting point. And our -- you know, if we got some suggestions to have you flesh out, I think we mentioned a couple of things today that might be helpful for us to have on the table to sit around and start working on this. But I would like to see this come to closure before the end of the year if at all possible. Maybe it's not as critical now as it may have been at one time, but.....

CHAIRMAN TILLERY: It'll start getting critical around 2001.

MR. WOLFE: It's definitely -- to me, though, it's important that we get something on the table and not continue to just drift along on this thing, so I'm willing to commit some additional time before the month's out, for sure.

CHAIRMAN TILLERY: Commission Rue.

MR. RUE: Mr. Chair, what were talking about is having Molly and her staff and/or the Department of Law, the Department of Justice talk about what are realities within the current consent decree, and all that, for some of these ideas. That may take some time. I assume people have other jobs and other things they have to do between now and the end of October or even November. I assume we'd be into that discussion some

time in November.

And I was also going to ask if we don't want to start asking what else is being done out there, since the normal agency activity, normal agency responsibilities, the Magnuson-Stevens Act seems to factor into folks' thinking, maybe we need to bring folks in here who can talk about those issues. And are we simply duplicating or not? And how could you relate to those other actions? I mean, if we want to get into that whole arena, that's going to take a little more time to.....

MR. WOLFE: Get ready for?

MR. RUE:get ready for. We'll get someone to come in and talk about it or have us do the research and.....

MR. WOLFE: Mr. Chair, I think that Maria and Craig and Barry and some of the others kind of know what we can and can't do or what the legal ramification or limits are on some of this stuff already, because we've been through this for a lot of years.

CHAIRMAN TILLERY: No, I don't think that's quite true.

MR. WOLFE: Okay.

CHAIRMAN TILLERY: I have some ideas about these things, when I see these, you know, I think legally, okay, God, I wonder if we can get away with it; if we can do

that and, you think, well, you can probably do this or do that, but you don't go down and dot the i's and dot the t's and make sure there's not a glitch down the road.

MR. WOLFE: All right.

CHAIRMAN TILLERY: So it's got to be done. And just timing-wise, it's going to be very difficult for us to get to that before we finish these large habitat acquisitions, because we're pretty much been working all of our other work staff to this.

MR. WOLFE: I can see Maria nodding her head in the back of me.

CHAIRMAN TILLERY: I can sense that, too.

MS. LISKOWSKI: And the other aspect of this is getting an answer from Department of Justice in a quick manner and you all know how quick they are to respond, sometimes, to our questions, so we have to add that in as a factor, too.

MR. WOLFE: Yeah.

MS. D. WILLIAMS: I'm trying to look at real deadlines out there and I know one of our goals was to have this issue resolved in time for announcement at the 10th anniversary.

MR. WOLFE: That's right.

MS. D. WILLIAMS: March. And if we still see that as a real goal, as a significant event and we would announce it and unless there's some other goal -- I know, Jim,

you said end of the year and that has a certain appeal, but in terms of a real deadline I see March. If we starting counting back, you know, Maria, you and your staff could count back from then and see how can we get to the point, assuming there can be a meeting of six minds, how could we have the information, at least, to be able to make a decision in time to make this announcement part of the 10th anniversary celebration.

MS. McCAMMON: Mr. Chairman, it seemed to me in looking at the kinds of options and the legal questions, what -- the way we've kind of approached it in the last year is telling people focus on what you want to do. If you come up with what you think is the best optimal use of the funds and what you want to do, and then you look at what are the ways to accomplish this, using existing authorities, and then what if you did seek our new authorities, could you do it even better if you had new authorities? And then you kind of have two -- look for two ways of achieving what you want to do.

And we've tried to focus it kind of in that direction, rather than saying, immediately, what are we limited to, what are our boundaries already existing as a result of existing law. And it seems like we get more creative legal advice by figuring out, first, what it is you want to do and then looking at what kinds of boundaries you have and it seems like people are able -- the lawyers are able to come up with better ways of guiding us.

So I would suggest that we kind of maybe take a two-prong approach here of focusing on what it is you really want to do and then working with the lawyers to say, okay, well, if you kind of want to do this, how would we do it if we didn't want to go out and change the law and what the existing authorities are, but if we had to, does that give us more flexibility or, you now, able to enhance a program in someway or whatever? So I would kind of suggest we do kind of both at the same time.

MR. RUE: Mr. Chair. I don't know if I want to press the issue prematurely, but at some point we may have to do a sense of the group, you know, are we -- you know, half of us thinking, we got to spend all the money on habitat and the other half thinking we got to spend it all or most on research and we're just never going to change, and that was fun, so let's go on and just the Work Plan.

(Laughter)

MR. RUE: Let's just do the Work Plan and we won't get agreement. Or is there a sense in the group that, yeah, we can probably all agree or we can beat someone into submission if someone is being.....

MS. McCAMMON: Want to take a vote today?

MR. RUE: No, I don't know, I don't want to

push the group faster than it's willing to go, but at some

point we are going to have to put a straw poll on the table and

say, generally, where do you think we ought to head with this as a group? And then let's put in a whole bunch of work into it, but before -- if we're just diametrically opposed on how this thing is to be structured, I don't know that I want my staff and/or would ask Craig and his staff to go do a whole lot of research on, you know, how do you wriggle the boundaries if this group is never going to come to an agreement on the overall approach.

I don't want to push that today, it's late and I'm going to have to walk out of the room, but at some point we probably need to get a sense of group and how strongly people feel about that. Or are we completely committed before we ask folks to take time out from other work and look at some of these issues.

MR. WOLFE: Mr. Chair.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: In partial response to that. I -you know, to me, before I can give an answer to what you're
asking about, are we totally opposed to this; do we want to
spend all the money on this or that? I'm not clear, yet, on
what -- where the bucks are going to buy us the most for what
we're trying to achieve. And if we get a little better sense
of that, maybe you can get an answer to your question.

MR. RUE: And I assume you're talking about research, Mr. Chair [sic]?

MR. WOLFE: Well, both.

MR. RUE: Well, habitat, we've been at the business quite a bit, same with research, but maybe we've been more explicit in how we see long-term restoration and habitat purchases linking, and maybe it's easier for folks to see it because it very tangible, you can imagine that.....

MR. WOLFE: A little more, yeah.

MR. RUE:you can imagine it better and the links are sometimes harder to see with research. So maybe we need to spend a little time on research is what I think I'm hearing you say.

MR. WOLFE: Yeah.

MS. D. WILLIAMS: Uh-huh.

MR. BALSIGER: Well, Mr. Chairman, I guess to avoid Ms. Williams -- no, I don't want to characterize it as your position, but to avoid any element -- anyone of the Trustees from thinking their position was shortchanged, we probably can't just have an advocacy paper for research developed, we probably need to have some similar document for purchasing habitat and perhaps some similar document for community programs. I mean if those are the three general areas. If you're going to try to put something down in writing, I don't think we ought to just have research, otherwise the other people will feel that they're champions weren't very well presented.

MR. RUE: Yeah. Could we have a workshop on each one and invite folks in and.....

MS. McCAMMON: I thought about putting together a document on habitat opportunities and then I felt uncomfortable, that that might be misused or misconstrued by some people.

MR. RUE: Uh-huh.

MS. McCAMMON: I have a little concern about that.

MR. RUE: Right. But you could talk more generally about the options, the opportunities, what has been done, how that's benefited in, say, the Habitat Purchase Program, how that's benefited restoration species and then you could spend -- we just started a discussion here, you could get a few more folks in the room than we had today who had ideas on research and spend a day, half a day, just discussing the idea of research and how it might forward the goals of the Council. Same with habitat. I'm not sure it needs to be, you know, taking all the parcels, for instance, and saying these parcels would have these benefits and we ought to go after them.

MR. BALSIGER: Well, you're all completely aware, of course, that I've never been here before. So perhaps every other meeting has been a champion of purposes of habitat purchases, acquisitions and if that's the case then I withdraw my comments.

MS. D. WILLIAMS: Mr. Chair.

CHAIRMAN TILLERY: Ms. Williams.

MS. D. WILLIAMS: I think it's a very good point and what I really want, and I don't know if I speak for Jim when I say this also. What Molly did is what I want. Here are the opportunities, you know, here are the possibilities. I just want a clear sense of that with community projects and with research. Not advocacy, we don't -- I don't think we need advocacy, we just need to know what are the opportunities.....

MR. WOLFE: Opportunities, uh-huh.

MS. D. WILLIAMS:what are the possibilities out here and try to strip the advocacy out of it, just say, you know "here's forests" or examples, because right now I have the very fuzzy idea about research and, you know, also not a clear vision of what the community opportunities might be so that we can say, okay, if we go -- you know, let's take our pie slicer out, you know, we have some sense of what this is buying and can translate that into the restoration benefits. And so -- I think we've done a pretty good job on that with habitat, again, the big unknown there is we don't know how many willing sellers there are, but at least we know what's available, potentially. And I would just -- that's what I was asking for with each of the two speakers, is just, you know, take some of the fog and advocacy out of this and just let's have examples of what might be done here.

MS. McCAMMON: Mr. Chairman, we'll do the best we can, but they are three different creatures.

MS. D. WILLIAMS: Yeah.

MS. McCAMMON: I mean, habitat is very finite, you know the opportunities are there, more opportunities aren't going to be created unless, I don't know, the tide really goes up or there's really -- there's a lot of evaporation or something. I mean, it's a limited amount of opportunities. As we found over time, I mean, in the early days of deciding what to put in the Restoration Plan, one of the ideas was to list all of the projects the Council was going to fund over 10 years and that was -- the approach was decided against because you want to learn every year based on the knowledge you've gained from that year's effort.

And certainly the kinds of things we're funding now, either weren't on the list at that time or things that were on at that time decided we didn't need to do after all, they weren't really worthwhile. And so it's very difficult for community project type things and research to be -- to look forward 50 years and say, these are the kinds of things that we should be doing 50 years from now, so you have to keep that in perspective too.

MS. D. WILLIAMS: Oh, certainly, certainly.

MS. McCAMMON: But we'll do the best we can to come up with a better list for you of opportunities.

MS. D. WILLIAMS: Yeah. Mr. Chairman, I guess the one concern I have in terms of will there be a meeting of the minds is, am I correct in assuming the Governor didn't put his line in cement or throw the gauntlet down with his comments?

MS. McCAMMON: That he did or didn't?

MS. D. WILLIAMS: That he did not. Or is that the State's position? I mean is that the State's position, "there you have it, no discussion?" If that's the State's position "there you have it, no discussion," then we have a challenge. But I think one thing that would be useful to know whether it is worth going forward was to know whether that a line in cement.

MR. RUE: I think you have to decide how precise a line it was. I think....

MS. D. WILLIAMS: Well, it's pretty explicit.

MR. RUE: Yeah, I think if you want -- if the Trustee Council wanted to do 75 percent land purchase that would be a non-starter.

CHAIRMAN TILLERY: I mean, I've received the letter, I've read the letter, the Governor has not spoken to me personally and told me his views and how strong he feels on this. And I read the letter as his saying "here are my views" and that's what I read.

MS. D. WILLIAMS: Okay. So the State Trustee

Council members don't feel bound?

whispered)

CHAIRMAN ȚILLERY: I haven't yet discussed that with the Governor.

MR. RUE: I think there's been direction given and I think, you know, you're going to have to come up with a pretty convincing positions to have a radically different proposal.

MR. BALSIGER: So it is (indiscernible -

MR. RUE: Right?

MS. D. WILLIAMS: I don't know. I think that's interesting before we have all the information in front of us. I certainly can speak for myself, I do not have a line in the sand, and I don't think Jim does and I don't think NOAA does. I think it's problematic going into this with a line in the cement on the State's part.

MR. RUE: I don't know how precise a line though.

MS. D. WILLIAMS: There's a pretty precise line that's defined in that letter.

CHAIRMAN TILLERY: Are there....

MR. RUE: But for the Trustee Council members I don't think the line -- I think what Mr. Tillery was saying is there may not be as precise a line as you discuss the options.

CHAIRMAN TILLERY: Are there other comments?

Molly, do you know where we're headed on this for the next meeting or something like that?

MS. McCAMMON: That's why I'm trying to figure out ways to make more money. It's easier to meet everyone's line then. Well, let's see. More information about opportunities for community projects and research. Feedback, say within the next 10 days on this to see if there's any additional conceptual type things you'd like fleshed out. Maybe expand on this and actually get some feedback from the attorneys on this.

You want to comment?

MR. WOLFE: Not yet.

CHAIRMAN TILLERY: Well, what about the PAG?

MS. McCAMMON: Do you want to set up anything

with the PAG?

MR. WOLFE: When is the next....

MS. McCAMMON: This was not advertised as a formal public hearing, it was advertised as a work session, now some people, you know, took the advantage of it and did comment, but it was not advertised, we did not seek, you know -- and at some point that is needed as part of the process, but it could be at a point where you have some kind of a preliminary decision, too, before you make a final decision.

Or we could just think about it, staff could think about it and then get back to you with a couple of suggestions

in the next few days.

MR. RUE: I guess I feel there could be value in having a session on research that expands on what we did today. We started at 3:30 in the afternoon or 4:00, it was pretty late, and it was, I thought, really interesting, but I think that could be useful in a while. I mean I don't want to do that right away. I'm not sure we can get the people here and figure it out that quickly.

MR. WOLFE: You talking a month or two months or....

MR. RUE: I don't know. I'd sort of ask Molly to maybe look into what it might be, if other Trustee Council members agree, to have a discussion building on what we did today. What are some of the opportunities out there?

MR. WOLFE: Mr. Chairman.

CHAIRMAN TILLERY: Mr. Wolfe.

MR. WOLFE: I can tell you that from my perspective, I'd get a lot more out of a joint meeting with the PAG if we could have a discussion on the community opportunities and on the research before we sit down and talk with the PAG, with the PAG group, then I can kind of put it altogether, maybe. That would be my preference.

CHAIRMAN TILLERY: Ms. Brown.

MS. BROWN: Mr. Chairman, I really do think we would get a lot out of a whole workshop type nature, because I

think if we start talking about lines in the sand before 1 anybody really has a visual or, you know, a gut instinct of what it is we're talking about, you know, we can talk 3 theoretically from now till dooms day and won't do us any good, so I think the workshop on real opportunities is good. I actually kind of like the idea of having it with the PAG 6 members because you want them to..... MR. RUE: At the same time? 8 MS. BROWN:be engaged in that discussion 9 with you.... 10 MR. RUE: Okay. 11 12 MS. BROWN: hearing it with you, you know, it's not -- at some point -- you know the more people 13 that are brainstorming this, the better off we all are. 14 MR. RUE: Mr. Chair, I'd only suggest that's an 15 awfully large group to brainstorm. 16 17 CHAIRMAN TILLERY: It's awfully unmanageable. MR. RUE: That's the only problem. 18 CHAIRMAN TILLERY: Yeah. 19 20 MR. RUE: Six people or eight is a pretty good 21 number, has been my experience if you want to have a 22 discussion. If you get up to 25..... MS. BROWN: Uh-huh. 23 24 MR. RUE:you get more presentation and

you listen and then you ask a few questions, but you don't

25

necessarily get a discussion going on. 1 CHAIRMAN TILLERY: So, Molly, is that some 2 direction that, perhaps, you should -- and the staff should 3 think about setting up some kind of a workshop that would get into these issues? Perhaps not involve the PAG this early in 5 it and maybe do it in the next month or so. 6 MS. McCAMMON: In the next month in Anchorage, 7 at a meeting with everyone involved. A full day, half day? 8 9 MR. RUE: I guess.... CHAIRMAN TILLERY: I don't think it matters 10 where it is, particularly, because the PAG is not involved. 11 MS. McCAMMON: Okay. So just wherever we can 12 13 get.... CHAIRMAN TILLERY: Wherever you can get the 14 15 people to show up for a day. MR. BALSIGER: Honolulu. 16 MR. RUE: 17 Huh? MR. BALSIGER: If it really didn't matter, I'll 18 thought Honolulu would be good. 19 MR. RUE: Oh, I see. 20 21 MR. WOLFE: Good man. MS. McCAMMON: Within the spill area. 22 (Indiscernible - multiple voices and laughter) 23 24 CHAIRMAN TILLERY: Okay. Is that enough discussion on this? 25

MS. McCAMMON: Yes.

CHAIRMAN TILLERY: Any other comments?

(No audible responses)

CHAIRMAN TILLERY: We do have one action item, it's getting late. Mr. Swiderski, I believe.

MR. SWIDERSKI: Yes.

CHAIRMAN TILLERY: Koniag subsurface rights?

MR. SWIDERSKI: Koniag subsurface rights. I have proposed resolution here and essentially what we have is a proposed agreement from Koniag to sell the subsurface estate that is connected with the approximately 41,000 acres of surface estate that we will be purchasing from AJV. They have agreed to sell it for \$750,000. There would be a one time payment of \$750,000 at closing.

We did do a minerals assessment and have a geologist essentially determine that there is not currently known mineral potential or oil and gas potential at the -- within the subsurface estate of the lands that would acquired.

Nevertheless the value in this would be in terms of protecting the -- against the eventuality of a discovery of minerals research. The price is something that's been characterized as -- it's hard to say \$750,000 is a nominal price, but given the amount of acreage it works out to approximately \$18 per acre.

And this is, as I'm sure the Council's aware, the first time that we have had a seller who was willing to sell the

subsurface estate connected with a surface estate purchase at a price that is possibly reasonable for consideration by the Council. And I've circulated drafts for a proposed resolution to that effect.

CHAIRMAN TILLERY: For purpose of opening up discussion, is there a motion?

MS. D. WILLIAMS: Mr. Chairman, I move that the Trustee Council adopt a resolution which would provide for the acquisition of the subsurface estate beneath the AJV land currently owned by Koniag.

MS. BROWN: Second.

CHAIRMAN TILLERY: It's been moved and seconded. Is there discussion from Council members?

MR. BALSIGER: Your fix is in there?

MR. SWIDERSKI: It is, yes.

CHAIRMAN TILLERY: That was subparagraph (d),

17 is that....

MR. SWIDERSKI: Paragraph -- yes, the acquisition shall be subject to any existing arrangements or rights of the AJV to assess the subsurface estate for activities relating to timber. The harvest of timber in that portion of AJV. That is if Koniag is currently being reimbursed by -- from AJV for use of the subsurface estate to build roads or other activities related to timber harvest, we would acquire that right of reimbursement as part of the

acquisition. 1 MR. RUE: Mr. Chairman, that takes care my 2 concern that with -- as I understand it, with the Native Land 3 Claims, the subsurface includes sand and gravel, which is..... 4 MR. SWIDERSKI: That's correct. 5 MR. RUE:not something that the State 6 normally thinks of as subsurface, but is used for road building and I wouldn't want to be buying something which is then, you know, we would be expected to give it away or used by AJV in 9 road building. 10 CHAIRMAN TILLERY: Other comments? 11 Ms. Williams. 12 13 MS. D. WILLIAMS: Did we have anything like (d) in the previous draft? 14 MR. SWIDERSKI: No, that was..... 15 MS. D. WILLIAMS: Is there any..... 16 17 MR. SWIDERSKI: Well, I take that back. know, most of (d) was there, we modified it slightly -- we 18 19 modified the language in the first line slightly. MS. D. WILLIAMS: Okay. So we have "that it 20 shall be subject to?" 21 MR. SWIDERSKI: Yes. 22 CHAIRMAN TILLERY: Other comments or questions 23 from Council members? 24 (No audible responses) 25

1	CHAIRMAN TILLERY: Okay. All in favor of the
2	motion, signify by saying aye.
3	IN UNISON: Aye.
4	CHAIRMAN TILLERY: Opposed?
5	(No opposing responses)
6	CHAIRMAN TILLERY: The motion carries.
7	And that brings us, I believe, to the end of our
8	agenda. Nothing more, therefore, it is appropriate to have a
9	motion to adjourn.
10	MR. WOLFE: So moved.
11	MR. BALSIGER: So moved.
12	MR. RUE: Second.
13	CHAIRMAN TILLERY: All in favor.
14	IN UNISON: Aye.
15	CHAIRMAN TILLERY: Opposed?
16	(No opposing responses)
17	CHAIRMAN TILLERY: We're adjourned.
18	MS. D. WILLIAMS: Thank you. Great job, Craig.
19	(Off record - 4:56 p.m.)
20	(END OF PROCEEDINGS)
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22	
23	
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CERTIFICATE

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2	UNITED STATES OF AMERICA)) ss.
3	STATE OF ALASKA
4	I, Joseph P. Kolasinski, Notary Public in and for the State of Alaska and Owner of Computer Matrix do hereby certify:
5	THAT the foregoing pages numbered 5 through 169 contain
Spill Trustee Council's Meeting recorded electronic	a full, true and correct transcript of the Exxon Valdez Oil Spill Trustee Council's Meeting recorded electronically by me on the 28th day of September 1998, commencing at the hour of
8	10:42 a.m. and thereafter transcribed by me to the best of my knowledge and ability.
9	THAT the Transcript has been prepared at the request of:
10	EVVON VALDEZ EDILGEE COINCIL CAE C Chroat
11	EXXON VALDEZ TRUSTEE COUNCIL, 645 G Street, Anchorage, Alaska 99501;
12	DATED at Anchorage, Alaska this 7th day of October 1998.
13	
14	SIGNED AND CERTIFIED TO BY:
15	to the - D
16 17	Joseph P. Kolasinski Notary Public in and for Alaska
18	My Commission Expires: 04/17/00
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