

13.08.01 – Reading File

September 1997

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

TO: Victor Leamer, Property Officer
FROM: Eric F. Myers, Director of Operations
DATE: 9/30/97
SUBJ: Lost-Stolen Property Review

The purpose of this memorandum is to: (1) document the circumstances regarding the apparent loss of certain property items; and (2) describe steps being taken to improve property inventory tracking in the future.

As a result of an annual property inventory review of items located at the Anchorage Restoration Office, the Property Custodian (Tami Yockey) brought to my attention that three software applications and three computer hardware items listed on the State inventory could not be found. These include:

- | | |
|---|----------------|
| 1. Autocad software graphics 3.5 ver. R12/386 | Tag #: 1009101 |
| 2. Autocad software graphics 3.5 ver. R11 | Tag #: 1009102 |
| 3. Oracle Sql Database | Tag #: 1009104 |
| 4. Disk Drive - Storage Dimension | Tag #: 1801323 |
| 5. Computer - Compaq PC Prolinea | Tag #: 1009579 |
| 6. Computer - Compaq PC 286E 20 meg HD | Tag #: 1800347 |

After investigation, including consultation with the Property Custodian and the current Restoration Office microcomputer technician (Jeff Lawrence), it appears that the missing items were inadvertently surplused during consolidation and physical relocation of office space. None of the items was in active use by the Restoration Office. There is no indication that the property in question have been stolen.

Background

The Restoration Office, which has served as the principal headquarters for restoration planning and program activities since the *Exxon Valdez* oil spill, once occupied all of two floors and part of another for several years. As the restoration program has been reduced in scope over time, office space has also

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

been scaled back. During this downsizing effort, the Restoration Office has had to dispose of large volumes of surplus materials left behind by a combination of six federal and state agencies. This has included surplusing of equipment, furniture, and other materials that date back to the response phase of the oil spill. As a practical matter, the 645 G Street office had been taken advantage of by numerous agencies as a *de facto* storage area for discarded and abandoned equipment and materials.

In order to reduce lease costs and conduct all administrative operations on a single floor of the 645 G Street offices during FFY 98, more than two large van loads of materials were surplused by Restoration Office staff through GSA in the course of the past year. This has consisted of a great volume of furniture, shelving, file cabinets, office supplies, as well as numerous boxes of broken or outdated computer software/manuals and hardware (keyboards, hard drives, monitors). Multiple individuals were involved in this effort. It now appears that, as a result on some miscommunication regarding the contents of certain boxes taken to surplus, the missing items noted above were inadvertently included in materials surplused, without being appropriately removed from the inventory.

Determination Concerning Negligence and Precautions Taken

Although I am confident that the Property Custodian (Tami Yockey) was diligent in her efforts to ensure appropriate tracking of all property items, the magnitude of the surplusing effort and the fact that more than one person was involved apparently resulted in miscommunication. I do not believe that there was significant negligence involved nor that any disciplinary action is warranted.

Nevertheless, since the discovery that these items were missing from the inventory, I have discussed this matter in detail with both Ms. Yockey as well as Mr. Lawrence. Both are very aware of the need to maintain strict control over State property. A new responsibility for the microcomputer technician position will be to create and maintain a Restoration Office computer system hardware and software property inventory for internal use by the Restoration Office.

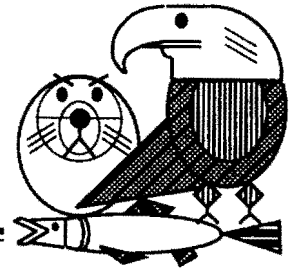
cc: Molly McCammon
Tami Yockey
Jeff Lawrence

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCann
Executive Director

RE: Partial Authorization: Project 98162 / Investigations of Disease Factors Affecting Declines of Pacific Herring Populations in Prince William Sound

DATE: September 30, 1997

The purpose of this memorandum is to authorize expenditure of funds (\$465,700) to implement all but the herring pound component of Project 98162/Investigations of Disease Factors Affecting Declines of Pacific Herring Populations in Prince William Sound. All work must be performed consistent with the Detailed Project Description and the Chief Scientist's review (see attached e-mail from Dr. Bob Spies).

A decision on additional funding for Project 98162 (\$51,700 for the herring pound component) will be made in December 1997, following a review by the Chief Scientist of the FY 97 results of this effort.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Sandra Schubert

From: Bob Spies
To: Molly McCammon
Cc: Sandra Schubert; Stan Senner
Subject: Funding 98162
Date: Tuesday, September 30, 1997 12:17PM

Molly,

I had a conference call concerning this project this morning to resolve a remaining issue. The investigators (Drs. Marty, Kocan and Kennedy), a reviewer (Dr. Scott LaPatra), Dr. Joe Sullivan (ADF&G), Stan Senner and myself participated.

The remaining issue was whether a new molecular technique for detecting the VHSV virus in active or latent form in a host should be used in field collections of PWS herring in 1998. Committing to the tests of PWS herring now would involve a rearrangement of priorities within the project, with possible deletion of some other testing for serum chemistry or histopathology. There was some divergence of opinion between Drs. Marty and LaPatra on this point revolving around interpretation of the results of this assay in field samples.

However, after discussion a compromise was proposed: field samples of herring blood plasma and serum will be archived until the outcome of an experiment to be carried out in February of 1998 by Dr. Kocan. Dr. Kocan will be carrying out an experiment where adult pre-spawning herring will be taken from Puget Sound and assayed before and after lab holding (crowded and stressed conditions known to result in VHSV expression) to test for presence of VHSV virus and immunocompetency. The results will inform us about the advisability of testing the archived samples to be taken in April in PWS. If it is decided to proceed with the tests of the archived blood samples, then the costs of such testing can be accommodated within the 98 budget or, if necessary, the tests themselves can be deferred until FY1999.

I am satisfied that the reviewer's and my concerns have been addressed and I am recommending that the funds for this project now be released.

Bob Spies, Chief Scientist

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 30, 1997

Glenda Landeau
Kenai Peninsula Borough
Planning Department
144 North Binkley
Soldotna, AK 99669

Dear Ms. Landeau:

Please find enclosed a copy of the *Exxon Valdez* Oil Spill (EVOS) Research and Restoration Information Project CD-ROM. It was funded by the Trustee Council and developed by the Alaska Department of Natural Resources and the United States National Oceanic and Atmospheric Administration.

On this CD-ROM you will find the EVOS Geographic Information System Database and Data Dictionary, 1989 State/Federal Trustee Council Hydrocarbon Database, the EVOS Project Bibliography, as well as an instruction booklet.

I hope you will find this information useful.

Sincerely,

Molly McCarmon
Executive Director

Enclosures

mm/raw

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 29, 1997

Ms. Cindy Smith, Coordinator
Boards and Commissions
P.O. Box 110001
Juneau, Alaska 99811-0001
M/S 0101

Dear Ms. Smith:

Enclosed is a list of the current *Exxon Valdez* Oil Spill Trustee Council Public Advisory Group members. The group's two year term of service is from November 1996 through October 1998. Please note the list includes their principal interest as well as their mailing addresses and phone numbers.

The information you provided regarding the Trustee Council appears to be correct.

Please let me know if I can be of further assistance.

Sincerely,

A handwritten signature in cursive script, reading "Cherri Womac". The signature is written in dark ink and is positioned above a horizontal line.

Cherri Womac
Administrative Assistant II

Enclosure

TONY KNOWLES
GOVERNOR



STATE OF ALASKA
OFFICE OF THE GOVERNOR
JUNEAU

P.O. Box 110001
Juneau, Alaska 99811-0001
(907) 465-3500
Fax (907) 465-3532

September 25, 1997

Dear Board/Commission contact:

Once again we are updating the State of Alaska Boards and Commissions Book for its annual publication.

The book consists of a roster and fact sheet for each board or commission to which the Governor makes appointments. This information is distributed to various agencies and members of the public.

Enclosed are draft copies of the roster and fact sheet for the board(s) you oversee. Please review these carefully to make sure all of the information is correct and current. The final board book will contain a membership roster that is current as of January 1998.

Once you have made corrections, please return them no later than October 17, 1997, to Boards and Commissions, Office of the Governor, P.O. Box 110001, Juneau, AK 99811-0001, M/S 0101, Phone: 465-3934, Fax: 465-3532.

We appreciate your assistance in this project.

Sincerely,

A handwritten signature in black ink, appearing to read "Cindy Smith".

Cindy Smith
Coordinator
Boards and Commissions

Enclosures

State of Alaska - Boards and Commissions Board Information

EXXON VALDEZ OIL SPILL TRUSTEES (174)

BOARD: Exxon Valdez Oil Spill Trustee Council

BOARD IDENTIFICATION NUMBER: 174

DEPARTMENT: Federal/State

AUTHORITY: Exxon Valdez Oil Settlement

STATUS: Active

TERM: No term

DESCRIPTION:

Trustees include 3 State of Alaska trustees: Commissioners of the Departments of Fish and Game, Environmental Conservation, and Law; and 3 Federal trustees: Secretaries of the U.S. Departments of the Interior and Agriculture, and the Administrator for NOAA. A Trustee Council is set up by the Trustees to include same State members, plus Alaska designees of Federal members. An Executive Director and core staff are employed as ADF&G employees for administrative purposes only. They work for all 6 trustees.

Public Advisory Council: Provisions in Settlement's Memorandum of Agreement say Trustees "shall establish a public advisory group." Trustee Council has set it up to include 17 members, 12 of whom represent principal interests, and 5 public at-large seats; in addition, there are 2 ad hoc legislative seats, appointed by the house and senate. The Trustee Council submits recommendations to the Secretary of Interior, who appoints. As a federal advisory commission, it is appointed officially by the Secretary of Interior.

FUNCTION:

To serve as trustees of funds received in Exxon Valdez Oil Spill Settlement.

CHAIR:

SPECIAL FACTS:

Chair alternates between federal and state.

COMPENSATION: Standard Travel and Per Diem.

MEETINGS:

FOR FURTHER INFORMATION CONTACT:

Ms. Molly McCammon, Executive Director, Exxon Valdez Oil Spill Trustee Council, 645 G Street, Anchorage, AK, 99501, Phone: 907 278-8012, Fax: 907 276 7178

State of Alaska - Boards and Commissions Membership Roster

EXXON VALDEZ OIL SPILL TRUSTEES (174)

Member	Appointed	Reappointed	Term. Exp
<p>Bruce Babbitt Trustee/Secretary/U.S. Dept. of Interior Secretary U.S. Department of the Interior 1849 C Street, NW Washington, DC 20240</p>			
<p>James Baker Trustee/Administrator/NOAA Administrator National Oceanic & Atmospheric Admn Washington Science Center, Bldg. 5 6010 Executive Boulevard Rockville, MD 20852</p>			
<p>Bruce Botelho Trustee/Attorney General/Alaska Dept. of Law Department of Law P.O. Box 110300 Juneau, AK 99811-0300</p>	01/12/94		
<p>Michele Brown Commissioner/Environmental Conservation/Alaska Trustee Commissioner Dept. of Environmental Conservation 0 Willoughby Avenue, Suite 105 Juneau, AK 99801-1795</p>	01/24/96		
<p>Dan Glickman Trustee/Secretary/U.S. Dept. of Agriculture Secretary U.S. Department of Agriculture 14th Street & Independence Ave., SW Washington, DC 20250</p>			
<p>Frank Rue Trustee/Commissioner/AK Department of Fish and Game Commissioner Department of Fish & Game P.O. Box 25526 Juneau, AK 99802-5526</p>	02/21/95		

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

To: Agency Liaisons and Restoration Work Force
From: Stan Senner, Science Coordinator *Stan*
Subject: Project Presentations at the 1998 Restoration Workshop
Date: September 26, 1997

Please find enclosed a list of project presentations at the 1996 and 1997 restoration workshops, plus projects funded in the FY 1997 work plan. Tentatively, I have marked (✓) 12 projects that seem appropriate for oral presentations. There should be time for 3-4 more, making a total of 15-16 talks, including summaries of the three ecosystem projects.

As you look over the list, think about projects that relate to the theme of the 1998 workshop, which is "long-term monitoring." Also pay special attention to projects that are being closed out (CLO) in FY 1997 or 1998, especially since there will not be a regular restoration workshop in 1999 (because of the 10th-anniversary symposium). Of course, everyone will be invited to give poster papers, so this option will be available for those who are not giving oral presentations.

If you have suggestions for additional oral presentations, or ones that differ from my tentative choices, please let me know by e-mail (stans@oilspill.state.ak.us), fax, or telephone. Please give me your feedback by Monday morning, October 13. Thank you.

SS/kh
encl: (1)

1998 Restoration Workshop Candidates for Project Presentations

The following list includes projects of two types: (a) projects covered by oral presentations at the 1996 or 1997 workshops, and (b) all FY 1998 projects. Projects marked with an "✓" are tentatively recommended by the Restoration Office for an oral presentation, at the 1998 workshop. There is time for about 12-13 such presentations (20 min each, including questions), plus a 30-min slot for each of the three ecosystem projects, making a total of 15-16.

Pink Salmon

Covered at '96 or '97 workshops

- 95191A& B pink salmon egg mortality
- 95139A1 Little Waterfall Creek barrier bypass
- 95139C1 Montague riparian rehabilitation monitoring
- 95320B&C coded wire-tags (\186) and otolith mass marking (\188)
- 95320D pink salmon genetics in PWS (\196)
- 96139A2 Port Dick spawning channel

FY 1997 Work Plan

- ✓97076 effects of oil on straying and survival (CLO in '98)
- 97139A1 Little Waterfall Barrier Bypass (CLO in '98)
- 97139A2 Port Dick spawning channel
- 97139C1 Montague riparian rehabilitation monitoring (CLO in '98)
- ✓97186 coded-wire tag recoveries (CLO in '98), *talk would include \188*
- 97188 otolith thermal mass marking
- 97190 genome linkage map
- 97191A oil-related embryo mortalities
- 97194 spawning habitat recovery (CLO in '98)
- 97196 genetic structure

Pacific Herring

Covered at '96 or '97 workshops

- 95166 natal habitat
- 95320S disease factors (\162)
- 96074 reproductive impairment
- 96162 disease factors

FY 1997 Work Plan

- 97162 disease factors
- ✓97165 genetic discrimination (CLO in '98)
- 97166 natal habitats (CLO in '98)

SEA and Related

Covered at '96 or '97 workshops

95320 SEA, various components
96320 SEA, various components

FY 1997 Work Plan

97195 pristane monitoring in mussels
✓97320 SEA, *summary presentation*

Sockeye Salmon

Covered at '96 or '97 workshops

95255 Kenai River sockeye restoration (genetic stock ID)
95258 sockeye overescapement

FY 1997 Work Plan

97259 Coghill Lake fertilization (CLO in '97)
97251 Akalura Lake (CLO in '97)
97254 Delight and Desire lakes restoration (CLO in '98)
97255 genetics (CLO in '97)
97258A overescapement (CLO in '97)

Cutthroat Trout, Dolly Varden, and Rockfish

Covered at '96 or '97 workshops

95043B monitoring habitat improvement structures
96145 cutthroat trout/Dolly Varden life history forms

FY 1997 Work Plan

97043B habitat improvement monitoring
✓97145 cutthroat trout/Dolly Varden: life history forms (CLO in '98)
97302 cutthroat trout/Dolly Varden inventory (CLO in '98)

Marine Mammals

Covered at '96 or '97 workshops

95012 killer whale monitoring
95064 harbor seal monitoring, habitat use & trophic interaction
95001 condition and health status of harbor seals
95117 harbor seal blubber and lipids; stable isotopes

- 96012 killer whale contaminants & genetics
- 96064 harbor seal fatty acids

FY 1997 Work Plan

- ✓97001 harbor seal condition and health status (CLO in '98)
- 97012 killer whale investigation
- 97064 harbor seal monitoring, habitat use & trophic interaction
- 97170 isotope ratio studies (CLO in '98)

Nearshore Ecosystem

Covered at '96 or '97 workshops

- 95025 NVP, various components
- 95086c Herring Bay monitoring and restoration
- 95106 subtidal monitoring; eelgrass
- 95090 mussel bed restoration and monitoring
- 95427 harlequin duck recovery monitoring
- 96025 NVP, various components
- 96161 harlequin duck genetics

FY 1997 Work Plan

- ✓97025 NVP, *summary presentation*
- 97026 microbial sediments report (CLO in '97)
- 97090 mussel bed publications (CLO in '97)
- 97161 harlequin duck genetics (CLO in '98)
- 97223 sea otter publications
- 97290 hydrocarbon database
- ✓97427 harlequin duck recovery monitoring (CLO in '98)

Seabird/Forage Fish and Related

Covered at '96 or '97 workshops

- 95031 marbled murrelet productivity index
- 95163 APEX, various components
- 96142 Kittlitz's murrelet status & ecology
- 96159 marine bird boat surveys
- 96163 NVP, various components

FY 1997 Work Plan

- 97142 Kittlitz's murrelet status and ecology (CLO in '98)
- ✓97144 common murres
- 97159 marine bird boat surveys (CLO in '97)
- ✓97163 APEX, *summary presentation*

97167	seabird specimen curation
97169	alcid genetics
97231	marbled murrelet productivity index
97306	sand lance ecology and demographics

Subsistence

Covered at '96 or '97 workshops

95052	community involvement
95138	community conference on subsistence
95244	community based harbor seal management
96131	Chugach region clam restoration
96210	PWS youth area watch

FY 1997 Work Plan

97009D	octopus survey (CLO in '97)
97052A	community involvement
✓97052B	traditional knowledge, <i>including any relevant aspects of EVOS program, such as herring work (in 1320T)</i>
97127	Tatitlek coho salmon release
97131	Chugach region clam restoration
97210	PWS youth area watch
97214	harbor seal documentary (CLO in '97)
97220	eastern PWS salmon habitat (CLO in '98)
97225	Port Graham pink salmon
✓97244	community based harbor seal management (CLO in '98), <i>talk on biosampling part, including Youth Area Watch participants (1210)</i>
97247	Kametolook River coho
97256B	Solf Lake sockeye stocking
97263	Port Graham streams
97272	Chenega chinook release (CLO in '97)
97286	elders/youth conference

Archaeology

Covered at '96 or '97 workshops

95007A&B	index site monitoring and restoration
96149	archaeological site stewardship

FY 1997 Work Plan

97007A	index site monitoring
97007B	site restoration (CLO in '97)
97149	site stewardship

Marine Pollution

Covered at '96 or '97 workshops
none covered

FY 1997 Work Plan

97115 Sound waste management plan (CLO in '97)
97304 Kodiak waste management plan
✓97291 Chenega shoreline restoration

Habitat Improvement

Covered at '96 or '97 workshops
none covered

FY 1997 Work Plan

97180 Kenai River habitat restoration
97230 Valdez duck flats (CLO in '97)

Ecosystem Synthesis

Covered at '96 or '97 workshops
none covered

FY 1997 Work Plan

97300 ecosystem synthesis

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMO

TO: ALL EVRO STAFF
THROUGH: MOLLY MCCAMMON *[signature]*
EXECUTIVE DIRECTOR
FROM: REBECCA WILLIAMS *[signature]*
DATE: SEPTEMBER 26, 1997
RE: WORD TRAINING

The State of Alaska requests all State offices use Word as their main word processing program. This office will still have access to and sometimes use Word Perfect, but we need to begin the switch to Word.

To help with the transition, classes are being offered to learn more about Word. The information below outlines two classes being offered during November and December through Alaska Professional Development Institute. Each class is 1/2 day with the basic Word class in the morning and the more advanced class in the afternoon. The only exception is there will NOT be an afternoon class on November 19th.

The morning portion will cover document formatting (page, paragraph and characters). The afternoon class will cover tables, document merges, auto text, macros, and columns. You can sign up for one or both classes. See the following table then make your training request(s) to Keri Hile. Twelve students can sign up for each class and each student will have their own computer to work with. This class is being offered to other ADF&G offices, so the earlier we forward our list of attendees the better.

	November 13 Thursday	November 14 Friday	November 19 Wednesday	December 11 Thursday	December 17 Wednesday
A.M. Basic Word Formatting Class					
P.M. Advanced Word Class			No P.M. Class Offered		

P.S. This document was created in Word. It seemed to take forever, but I did it.

**** SPECIAL NEW CLASS ****

Moving from WordPerfect to Word 7.0 for Windows Conversion Class

~~1:00pm - 4:30pm~~

~~Juneau Computer Lab~~

~~10th Floor State Office Building~~

~~Registration Fee \$70.00~~

The details regarding
the Anchorage class
should be the same

call
8-1 pm on
Monday 8/15
#465-3411

~~September 10, 12, 17, 19~~

~~November 3~~

~~October 10, 15, 20, 29~~

~~December 10~~

****Additional dates and locations to be published in Nov'97-Feb'98 training schedule catalog.****

If you are currently using WordPerfect for Windows and want to quickly convert to WORD for windows, this half day session will sharpen your WORD skills:

Introduction

- Overview: 3 types of formatting
- Creating and opening documents
- Navigating among documents
- Toolbars and the ruler
- Format painter
- Help

Views

- Layout, draft and outline
- Print preview
- "Reveal codes"
- Zoom

Character Formatting

- Fonts
- Sizes
- Styles
- Spacing
- Autotext

Paragraph Formatting

- Justification
- Tabs
- Spacing
- Indents
- Borders
- Bullets and numbering

Page Formatting

- Margins
- Headers and footers
- Columns
- Inserting clipart

Styles

- Selecting
- Creating
- Copying

Tools

- Templates
- Find and replace
- Spelling
- Thesaurus

To Register: Contact your agency training coordinator. For additional information contact Leona Coleman, Registrar, at 465-3411, Alaska Professional Development Institute, 6th floor State Office Building, email: apdi@admin.state.ak.us

**Alaska
Professional
Development
Institute**

SPECIAL NEW CLASS

ERIC MYERS
DEPT OF FISH & GAME
ms: 1100

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

TO: Agency Liaisons

FROM: Molly McCammon
Executive Director

RE: Project Reports - Quarterly Update and Other Information

DATE: September 26, 1997

Please find attached the following materials related to project reports:

- **Project Status Update Forms** for the quarter ending September 30, 1997. The forms and the instructions for filling them out are the same as they were last quarter and are printed on the forms themselves. The quarterly report is an opportunity for you to contact each PI to discuss project progress and to report your findings to the Restoration Office. If a PI has an outstanding report, please work with the PI to determine when it will be submitted. If other project tasks have been delayed or canceled, please get an explanation from the PI. Also use the update form to report any issues or other interesting events that have arisen with particular projects. By staying on top of reports and other project tasks each quarter, we should be able to avoid repeating the recent exercise the Trustees themselves undertook to follow-up on late reports.

Please submit your completed update forms to Sandra Schubert no later than Friday, October 24, 1997.

- **A list of overdue reports.** Reports are considered overdue if they (a) have not yet been submitted to the Chief Scientist or (b) were reviewed by the Chief Scientist, returned to the PI for revision longer ago than six months, and have not been revised and resubmitted to the Chief Scientist. With the Trustees' involvement, a plan for timely completion has been developed for most of the reports on this list. However, two reports have recently been added to the list: Project 95060/Spruce Bark Beetle (ADFG) and Project 96163P/Sand Lance Hydrocarbon Exposure (NOAA). Submittal dates need to be determined for these two reports.

- **A list of reports approved by the Chief Scientist but not yet submitted to OSPIC.** Although some of these reports were approved only recently, the list nonetheless represents a substantial number of reports that are not yet available to the public and should be. Please indicate on the quarterly report update forms when you expect to submit these reports to OSPIC.
- **A spreadsheet listing the type of report (annual or final) and due date for reports to be written on FY 97 projects,** based on information provided in the DPDs. Although in most cases reports are not due until April 15, 1998, it is not too soon for PIs to start thinking about their report obligations. Particularly in the case of final reports, which require revision in response to peer review, submitting the reports earlier than April 15 would allow more time for revisions and final acceptance by the Chief Scientist before project funds lapse on September 30, 1998. This is especially true for two projects (97165/Herring Genetics - ADFG, 97186/Coded Wire Tag - ADFG) which indicate submittal dates of September 1998.

If any of your PIs need a copy of the report writing procedures (hot pink cover, dated February 1997), please let Sandra Schubert know and she'll see that they get a copy.

Also contact Sandra if you have questions about any of the above, or find errors or omissions in any of the attachments.

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

TO: Restoration Work Force

FROM: Molly McGammon
Executive Director

RE: Deferred Projects: FY 98 Work Plan

DATE: September 26, 1997

The Trustee Council is tentatively scheduled to meet to address deferred projects on December 9 or 10, 1997. This means that all outstanding issues on deferred projects need to be resolved in the October/November time period. In most cases, this requires a technical review by the Chief Scientist of the project's FY 97 results. Toward this end, the Chief Scientist and the Restoration Office have been working with the deferred projects' Pls to develop a review schedule. A copy of this schedule is attached.

As you'll see, only one review meeting has been scheduled (November 12-13 on harbor seals) -- the other deferred projects will be handled primarily through the review of reports and memos. We are still working to find a date for a genetics review session. The genetics review is not a factor in any of the deferred projects; rather, it is a multi-species assessment of the Council's genetics efforts to date. All Restoration Work Force members are welcome to attend both the harbor seal and the genetics review sessions.

My goal is to finalize the Executive Director's recommendation on deferred projects by November 25th. A Restoration Work Force meeting to develop the recommendation will be scheduled for mid-November (actual date to be determined later).

Summary:	Total request for deferred projects	\$ 1,220,700
	Approved by Trustee Council in August	<u>13,079,100</u>
	TOTAL	\$14,299,800
	Fiscal Year 1998 Work Plan target	\$14,000,000

PROJECT DEFERRED BY TRUSTEE COUNCIL / FY 98 WORK PLAN

Proj. No.	Project Title	Lead Agency	Proposer	Funded 8/6/97	Decision Deferred	Reason Deferred	Process for Review
98064	Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound	ADFG	K. Frost/ADFG	\$150.0	\$157.5	Review of recovery status of harbor seals and results of studies to date	Review meeting Nov. 12-13, Restoration Office (Castellini, Frost, Riedel, Schell)
98131	Chugach Native Region Clam Restoration	ADFG	P. Brown-Schwalenberg/CRRC	\$82.1	\$197.9	Pending award of contract to operate shellfish hatchery; also need final approval of DPD and budget (submitted June 1997)	If contract is awarded to CRRC (decision expected mid-October), Chief Scientist and Restoration Office will review DPD, budget, and FY 97 progress; no meeting planned
98162	Investigations of Disease Factors Affecting Declines of Pacific Herring Populations in Prince William Sound	ADFG	G. Marty/UC Davis; R. Kocan/Univ. Wash., C. Kennedy & A. Farrell, Simon Fraser Univ.	\$465.7	\$51.7	Evaluation of FY 97 work on herring pound fishery	PI (Marty) will submit memo of FY 97 results in October; no meeting planned
98163	APEX: Alaska Predator Ecosystem Experiment in Prince William Sound and the Gulf of Alaska	NOAA	D. Duffy/UAA	\$1,899.5	\$118.5	Review of FY 97 data relating marbled murrelet productivity index to hydro-acoustic data on forage fish	PI (Duffy) will submit memo in October; Chief Scientist will determine what additional steps are required
98263	Assessment, Protection and Enhancement of Salmon Streams in Lower Cook Inlet	ADFG	W. Meganack, Jr./Port Graham Corporation	\$0.0	\$135.4	Review of FY 97 results	PI (Meganack) will submit report 10/15/97 with FY 97 survey data and plans for FY 98 enhancement and protection efforts; Chief Scientist will review; no meeting planned
98286	Elders/Youth Conference on Subsistence and the Oil Spill	DOI	B. Henrichs/Native Village of Eyak	\$0.0	\$111.1	Submittal and review of budget and DPD, which is to include summary of FY 97 effort	Once submitted, DPD and budget will be reviewed by Chief Scientist and Restoration Office; no meeting planned

PROJECTS DEFERRED BY TRUSTEE COUNCIL / FY 98 WORK PLAN

Proj. No.	Project Title	Lead Agency	Proposer	Funded 8/6/97	Decision Deferred	Reason Deferred	Process for Review
98289-BAA	Status of Black Oystercatchers in Prince William Sound	NOAA	S. Murphy/ABR, Inc.	\$0.0	\$80.4	Availability of funds	No further information required
98314	Homer Mariner Park Habitat Assessment and Restoration Design Project	ADNR	E. Bechtol/City of Homer	\$0.0	\$102.1	Availability of funds	Proposer will examine possibility of phasing project over two years
98320	Sound Ecosystem Assessment (SEA)	ADFG	T. Cooney, et al/UAF	\$2,332.6	\$50.8	Review of FY 97 results of Herring/TEK component	Seitz will submit maps, methods, and plan for FY 98 effort by 11/10/97; Chief Scientist and Restoration Office will review; Seitz will make presentation to TEK Advisory Group (date not yet scheduled)
98338	Survival of Adult Murres and Kittiwakes in Relation to Forage Fish Abundance	DOI	J. Piatt/USGS	\$0.0	\$76.1	Review of results of pilot study of subcutaneous radio tags	PI (Piatt) will submit memo of FY 97 results by 10/31/97; Chief Scientist will review; no meeting planned
98339	Prince William Sound Human Use and Wildlife Disturbance Model	USFS	K. Murphy, L. Suring/USFS	\$0.0	\$139.2	Availability of funds	Proposer (Murphy) will work with DOI/NPS liaison to answer Trustee Williams's question about expanding model beyond PWS

Total	Funded 8/6/97:	\$13,079.1
	Decision Deferred:	\$1,220.7

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 25, 1997

Dr. Sievert Rohwer, Curator of Birds
The Burke Museum
University of Washington
Box 353010
Seattle, Washington 98195-3010

Dear Dr. Rohwer:

Thank you for your letter of September 15, 1997. Your reprogramming of travel funds (\$900 out of \$32,100) to salvage more seabird specimens seems appropriate and is within our guidelines for reallocations of funds.

In regard to the abstract for the 1998 Restoration Workshop, instructions about abstracts will be circulated in late October or early November, and I will make sure you get one. My understanding is that your contract with NOAA does not require a formal report (since your "product" is salvaged specimens), so I think that a detailed abstract would be a good idea as a public record of what you accomplished in Project 97167.

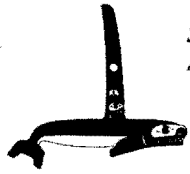
Thank you again for your letter. I will forward your letter and my reply to your NOAA project officer, Dr. Byron Morris, for his files.

Sincerely,

Molly McCammon
Executive Director

MM/kh

cc: Dr. Byron Morris, NOAA-NMFS
97167 project file



Sievert Rohwer
Associate Director

DECEMBER
SEP 22 1997
EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

(206) 543-4066
FAX: (206) 685-3039
e-mail: rohwer@u.washington.edu

The Burke Museum

The Washington State Museum of Natural and Cultural Heritage

Monday, September 15, 1997

Ms. Molly McCammon, Executive Director
EVOS Trustee Council
645 G Street
Suite 401
Anchorage, AK 99501

Dear Ms. McCammon

I write to address two items of business concerning our EVOS Project that was funded to assist with the preparation of the bird specimens that were salvaged and partially prepared by the Burke Museum with support from the National Science Foundation.

First, you may recall that I talked with Stan Senner in early December of last year about the usefulness of presenting a report on this work at the 1997 Restoration Workshop. In that conversation we concurred that such a report would be of little value because this grant had been made to support the development of a research resource, rather than to conduct original research. Consequently, there was little to report other than the numbers of specimens actually salvaged. For this reason, I have invested the travel money in our grant budget in further work preparing this valuable set of specimens. I trust this unilateral action on my part is acceptable and will not create difficulties for your office. It seemed fitting since there were still more specimens to be prepared that were worth salvaging as research specimens.

Second, I promised to send Stan Senner an abstract for the 1998 workshop summarizing the numbers of specimens salvaged from this spill, how these specimens were prepared, and how researchers with an interest in these specimens would gain access to them. Thus, I hope you will alert me to this year's deadline for abstracts and send me any forms I may need to submit an abstract for the next workshop.

Sincerely,

Sievert Rohwer
Curator of Birds
Professor of Zoology

cc: Judy Davis, Burke Museum Administrator

Stan Senner

From: Sandra Schubert
To: Stan Senner
Subject: RE: Sievert Rowher letter
Date: Tuesday, September 23, 1997 10:43AM

Rowher reprogrammed \$900; total budget was \$32,100. Procedures seem to limit transfers BETWEEN projects, but not WITHIN projects. "As long as an adjustment does not alter the underlying scope or objectives of the project, agencies are authorized to move, within a single project, budgeted funds between line items and may change detailed items of expenditure to accommodate circumstances encountered during budget implementation. Justification and supporting documentation shall be maintained by the agencies. All adjustments between projects shall be report in the Quarterly Financial Report."

From: Stan Senner
To: Sandra Schubert
Subject: Sievert Rowher letter
Date: Tuesday, September 23, 1997 9:48AM

Sandra,
What kind of a reply do you think we need to Sievert Rowher's letter re project 97167?

Stan

Stanley E. Senner
Science Coordinator
Exxon Valdez Oil Spill Trustee Council
645 G Street, Suite 401
Anchorage, Alaska 99501
907-278-8012 (telephone)
907-276-7178 (facsimile)
stans@oilspill.state.ak.us

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 25, 1997

David A. Brunetti
935 Sherman Farm Road
Harrisville, RI 02830

Dear Mr. Brunetti:

Thank you for your recent comment in support of the *Exxon Valdez* Oil Spill Trustee Council efforts to protect habitat on Afognak Island. As you may know, the Trustee Council has already made a substantial purchase of lands on northern Afognak when it successfully acquired more than 41,500 acres at Seal Bay/Tonki Cape for \$39.5 million in 1993. This area has since been designated as the Afognak Island State Park.

Efforts to negotiate the purchase and protection of additional habitat on Afognak Island are on-going. In May of this year, the Trustee Council took formal action to offer to purchase additional lands on northern Afognak and allocated an additional \$70 million for that purpose. It should be noted that this is the largest single commitment of funds for a land purchase by the Council. The Council's offer provided for outright purchase of 20,000 acres in the Laura/Paul's Lake area as well as other lands. Since the Council first made this offer, it has been declined by the landowners, the Afognak Joint Venture. However, the Council is continuing with negotiations to try to develop a new proposal that will meet both the goals of restoration and the landowner interests.

Thank you again for your comment. Please know that the Trustee Council is very interested in public comment on restoration activities and a copy of your comments will be provided to each of the Council members.

Sincerely,

Molly McCammon
Executive Director

MM/kh

RECEIVED
SEP 22 1997

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Exxon Valdez Oil Spill Trustees Council
645 G Street, Suite 401
Anchorage, AK 99501

September 16, 1997

To Whom It May Concern:

I have written at this time to urge you to **purchase important habitat lands on Afognak Island**. Afognak Island, just off the coast of Kodiak Island, forms an important part of the Kodiak archipelago. Its ancient rainforest lands support teeming salmon runs, marbled murrelets, elk, bear, and other wildlife. For many years, private timber companies have been clearcutting this forest.

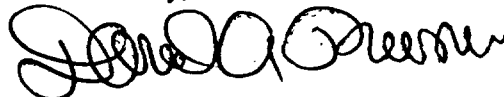
While I am aware that the Trustee Council has already used most of the funds it had originally earmarked for land acquisition, I am also aware that there is considerable money remaining in its restoration and research reserves. **I consider habitat acquisition to be much more urgent than other, non-protective, uses of the fines paid by the Exxon Corporation as a result of the 1989 oil spill disaster.**

The area of highest priority for protection is the ancient forest of north Afognak Island, in particular **Paul's and Laura Lakes**. Other important areas are **Shugak Strait and Afognak Lake**. In addition, key parcels which would link units of **Afognak Island State Park** should be purchased. The lands around **Paramanof and Malina Bays** are extraordinarily beautiful and worth protecting.

In addition to my above request that you should **purchase important habitat lands on Afognak Island**, I also urge you to **increase the amount of money that you have set aside to protect Afognak**.

This is our last opportunity to protect the remaining pristine lands on the island, let's not allow it to slip away.

Sincerely,



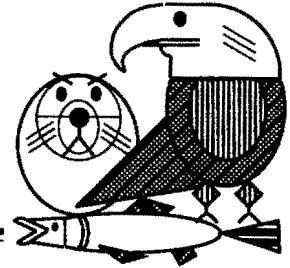
David A. Brunetti

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McGannon
Executive Director

RE: Authorization -- Project 98325-BAA / Assessment of Injury to Intertidal and Nearshore Subtidal Communities: Preparation of Manuscripts

DATE: September 25, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98325-BAA/Assessment of Injury to Intertidal and Nearshore Subtidal Communities: Preparation of Manuscripts. This authorization is provided on the understanding that Drs. Highsmith and Stekoll will satisfy their obligations to revise the final report on Project 95086C/Herring Bay as outlined in the attached memorandum from the Chief Scientist (dated September 23, 1997). That is, the revised final report on Project 95086C will be submitted in two parts: Dr. Highsmith's component will be submitted for peer review no later than December 15, 1997 and Dr. Stekoll's component will be submitted for peer review no later than June 15, 1998.

All work performed under Project 98325-BAA must be performed consistent with the Detailed Project Description dated April 14, 1997.

cc: Claudia Slater, ADFG Liaison
Dr. Thomas Dean, Coastal Resources Associates, Inc.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

A P P L I E D

marine

S C I E N C E S

September 23, 1997

To: Distribution
From: Bob Spies, Chief Scientist *BS*
Re: Revision of report for "Herring Bay monitoring and restoration studies" (95086C)

In my letter of December 12, 1996 I expressed a need for the principal investigators to take a wider view of their findings on the intertidal ecology of Herring Bay. I and the reviewer are particularly interested in the relevance of the new information to oil spills in general and to what their results reveal about intertidal processes in sub-arctic intertidal communities. We are not asking for anything beyond the bounds of a well written paper for a major ecological journal. We understand the willingness of the principal investigators to revise the report. We definitely do not expect a literature review, but further refinement and interpretation would be of great value. This is a standard that we have established for EVOS reports in general. I am expecting the revisions of Dr. Highsmith by December 15, 1997 and Dr. Stekoll by June 15, 1998.

cc: M. McCammon
S. Senner
S. Schubert
R. Highsmith
M. Stekoll
J. Sullivan



Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 23, 1997

Pinkerton Security Services
2909 Arctic Boulevard, #202
Anchorage, Alaska 99503
sent via fax 563-5929

RE: Client Code 145627

Dear Sirs:

Effective October 1, 1997, the Oil Spill Public Information Center (OSPIC) will be vacating the first floor of the Simpson Building, 645 G Street. OSPIC is joining with other resource libraries to become the Alaska Resource Library and Information Services (ARLIS). Because of this move, we will be disarming the security system and will not need Pinkerton's alarm monitoring services after this date.

Thank you for the service you have provided our company.

If you have any questions regarding the cancellation of our service, please give me a call at 278-8012.

Sincerely,

A handwritten signature in cursive script that reads "Tami Yockey".

Tami Yockey
Administrative Assistant II

ty

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

09/23/97

14:40

907 276 7178

EV Restoration

001

*** ACTIVITY REPORT ***

TRANSMISSION OK

TX/RX NO.

6473

CONNECTION TEL

5635929

CONNECTION ID

START TIME

09/23 14:39

USAGE TIME

00'44

PAGES

1

RESULT

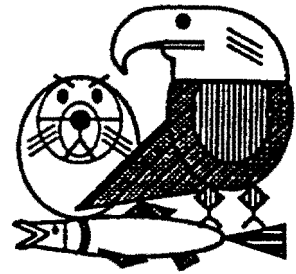
OK

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 "G" Street, Anchorage, AK 99501

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Trustee Council

THROUGH: *Mary McCann*
Mary McCann
Executive Director

FROM: *Traci Cramer*
Traci Cramer
Administrative Officer

DATE: September 22, 1997

RE: Financial Report as of August 31, 1997

Attached is the Statement of Revenue, Disbursements and Fees, and accompanying notes for the *Exxon Valdez* Joint Trust Fund for the period ending August 31, 1997.

The following is a summary of the information incorporated in the notes and contained on the statement.

Liquidity Account Balance	\$19,152,644	
Plus: Current Year Adjustments (Note 5)	34,871,926	
Plus: Other Adjustments (Note 6)	<u>695,401</u>	
Uncommitted Fund Balance		\$54,719,971
Plus: Future Exxon Payments (Note 1)	\$280,000,000	
Less: Remaining Reimbursements (Note 3)	15,000,000	
Less: Remaining Commitments (Note 7)	<u>48,805,734</u>	
Total Estimated Funds Available		\$270,914,237
Restoration Reserve		\$50,912,137

If you have any questions regarding the information provided please give me a call at 586-7238.

attachments

cc: Agency Liaisons
Bob Baldauf

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic & Atmospheric Administration, Departments of Agriculture and Interior

NOTES TO THE STATEMENT OF REVENUE, DISBURSEMENTS AND FEES
FOR THE *EXXON VALDEZ* JOINT TRUST FUND
As of August 31, 1997

1. Contributions - Pursuant to the agreement Exxon is to pay a total of \$900,000,000.

Received to Date	\$550,000,000
Current Year	\$70,000,000
Future Payments	\$280,000,000

2. Interest Income - In accordance with the MOA, the funds are deposited in the United States District Court, Court Registry Investment System (CRIS). All deposits with CRIS are maintained in United States government treasury securities with maturities of 100 days or less. Total earned since the last report is \$118,802.
3. Reimbursement of Past Costs - Under the terms of the agreement, the United States and the State are reimbursed for expenses associated with the spill. The remaining reimbursements represents that amount due the State of Alaska.
4. Fees - CRIS charges a fee of 7.5% for cash management services. Total paid since the last report is \$8,910.
5. Current Year Adjustments - Includes the current year payment (less reimbursements) and the following land payments.

<u>Seller</u>	<u>Amount</u>	<u>Due</u>
Akhiok-Kaguyak	\$7,500,000	September 1997
English Bay	\$14,128,074	September 1997
Koniag, Incorporated	\$4,500,000	September 1997
Shuyak	\$4,000,000	October 1997

6. Other Adjustments - Under terms of the Agreement, both interest earned on previous disbursements and prior years unobligated funding or lapse are deducted from future court requests. Unreported interest and lapse is summarized below.

	<u>Interest</u>	<u>Lapse</u>
United States	\$0	\$417,199
State of Alaska	\$258,803	\$19,399

7. Remaining Commitments - Includes the following land payments.

<u>Seller</u>	<u>Amount</u>	<u>Due</u>
Shuyak	\$16,000,000	October 1998 through 2001
Shuyak	\$11,805,734	October 2002
Koniag, Incorporated	\$4,500,000	September 1998
Koniag, Incorporated	\$16,500,000	September 2002

C:\WPWIN60\WPDOCS\MONTHLY\FR897.WPD

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic & Atmospheric Administration, Departments of Agriculture and Interior

STATEMENT OF REVENUE, DISBURSEMENT, AND FEES
EXXON VALDEZ OIL SPILL JOINT TRUST FUND
As of August 31, 1997

	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>To Date 1997</u>	<u>Cumulative Total</u>
REVENUE:					
Contributions: (Note 1)					
Contributions from Exxon Corporation	70,000,000	70,000,000	70,000,000	0	550,000,000
Less: Credit to Exxon Corporation for clean-up costs incurred					(39,913,688)
Total Contributions	<u>70,000,000</u>	<u>70,000,000</u>	<u>70,000,000</u>	<u>0</u>	<u>510,086,312</u>
Interest Income: (Note 2)					
Exxon Corporation escrow account					831,233
Joint Trust Fund Account	<u>3,736,000</u>	<u>5,706,667</u>	<u>3,963,073</u>	<u>2,698,659</u>	<u>18,078,399</u>
Total Interest	<u>3,736,000</u>	<u>5,706,667</u>	<u>3,963,073</u>	<u>2,698,659</u>	<u>18,909,632</u>
Total Revenue	<u>73,736,000</u>	<u>75,706,667</u>	<u>73,963,073</u>	<u>2,698,659</u>	<u>528,995,944</u>
DISBURSEMENTS:					
Reimbursement of Past Costs: (Note 3)					
State of Alaska	25,000,000		3,291,446		86,559,288
United States	<u>6,271,600</u>	<u>2,697,000</u>	<u>0</u>		<u>69,812,045</u>
Total Reimbursements	<u>31,271,600</u>	<u>2,697,000</u>	<u>3,291,446</u>	<u>0</u>	<u>156,371,333</u>
Disbursements from Liquidity Account:					
State of Alaska	44,546,266	41,969,669	43,340,950	13,846,130	168,791,328
United States	6,008,387	48,019,928	31,047,824	33,973,728	134,476,248
Transfer to the Restoration Reserve			35,996,231	12,449,552	48,445,783
Total Disbursements	<u>50,554,653</u>	<u>89,989,597</u>	<u>110,385,004</u>	<u>60,269,410</u>	<u>351,713,358</u>
FEES:					
U.S. Court Fees (Note 4)	364,000	586,857	396,307	234,444	1,758,608
Total Disbursements and Fees	<u>82,190,253</u>	<u>93,273,454</u>	<u>114,072,758</u>	<u>60,503,854</u>	<u>509,843,300</u>
Increase (decrease) in Liquidity Account	<u>(8,454,253)</u>	<u>(17,566,788)</u>	<u>(40,109,685)</u>	<u>(57,805,195)</u>	<u>19,152,644</u>
Liquidity Account Balance, beginning balance	143,088,564	134,634,311	117,067,523	76,957,839	
Liquidity Account Balance, end of period	134,634,311	117,067,523	76,957,839	19,152,644	
Current Year Adjustments: (Note 5)					34,871,926
Other Adjustments: (Note 6)					695,401
Uncommitted Liquidity Account Balance					<u>54,719,971</u>
Future Exxon Payments (Note 1)					280,000,000
Remaining Reimbursements (Note 3)					(15,000,000)
Remaining Commitments: (Note 7)					(48,805,734)
Total Estimated Funds Available					<u>270,914,237</u>
Restoration Reserve					<u>50,912,137</u>

Statement 1

**Statement of *Exxon Valdez* Settlement Funds
As of August 31, 1997**

Beginning Balance of Settlement	900,000,000
---------------------------------	-------------

Receipts:

Interest Earned on Exxon Escrow Account	337,111
---	---------

Net Interest Earned on Joint Trust Fund (Note 1)	16,319,790
--	------------

Interest Earned on United States and State of Alaska Accounts	5,578,715
---	-----------

Total Interest	<u>22,235,616</u>
----------------	-------------------

Disbursements:

Reimbursements to United States and State of Alaska	156,371,333
---	-------------

Exxon clean up cost deduction	39,913,688
-------------------------------	------------

Joint Trust Fund deposits	354,546,212
---------------------------	-------------

Total Disbursements	<u>550,831,233</u>
---------------------	--------------------

Funds Available:

Exxon Future Payments	280,000,000
-----------------------	-------------

Current Year Payment	70,000,000
----------------------	------------

Balance in Liquidity Account	19,152,644
------------------------------	------------

Future acquisition payments (Note 2)	(78,933,808)
--------------------------------------	--------------

Alaska Sealife Center	• 0
-----------------------	-----

Remaining Reimbursements	(20,000,000)
--------------------------	--------------

Other (Note 3)	258,803
----------------	---------

Total Estimated Funds Available	<u>270,477,639</u>
---------------------------------	--------------------

Restoration Reserve	50,912,137
---------------------	------------

Note 1: Gross interest earned less District Court registry fees.

Note 2: Includes both current year and future year payments

Note 3: Adjustment for unreported interest earned and lapse

Footnote:

Statement 2
Cash Flow Statement
Exxon Valdez Liquidity Account
As of August 31, 1997

Receipts:

Exxon payments

December 1991	36,837,111	
December 1992	56,586,312	
September 1993	68,382,835	
September 1994	58,728,400	
September 1995	67,303,000	
September 1996	66,708,554	

Total Deposits	354,546,212	354,546,212
----------------	-------------	-------------

Interest Earned	18,078,399	
-----------------	------------	--

Total Interest	18,078,399	18,078,399
----------------	------------	------------

Total Receipts		372,624,611
----------------	--	-------------

Disbursements:

Court Requests

Fiscal Year 1992	12,879,700	
Fiscal Year 1993	27,634,994	
Fiscal Year 1994	50,554,653	
Fiscal Year 1995	89,989,597	
Fiscal Year 1996	74,388,774	
Fiscal Year 1997	47,819,858	

Total Requests	303,267,576	303,267,576
----------------	-------------	-------------

District Court Fees	1,758,608	1,758,608
---------------------	-----------	-----------

Transfer to the Restoration Reserve		48,445,783
-------------------------------------	--	------------

Total Disbursements		353,471,967
---------------------	--	-------------

Balance in Joint Trust Fund		19,152,644
-----------------------------	--	------------

Footnote:

A total of \$48,445,783 has been disbursed from the Liquidity Account to the Restoration Reserve. Of the total, \$48,445,663 was used to purchase laddered securities. The remaining \$120 represents costs paid to the Federal Reserve Bank.

Schedule of Payments from Exxon
As of August 31, 1997

Disbursements:	December 91	December 92	September 93	September 94	September 95	September 96	Total
Reimbursements:							
United States							
FFY92	24,726,280	0	0				24,726,280
FFY93	0	24,500,000	11,617,165				36,117,165
FFY94	0	0	0	6,271,600			6,271,600
FFY95	0	0	0		2,697,000		2,697,000
Total United States	24,726,280	24,500,000	11,617,165	6,271,600	2,697,000	0	69,812,045
State of Alaska							
General Fund:							
FFY92	25,313,756	0	0				25,313,756
FFY93	0	16,685,133	0				16,685,133
FFY94	0	0	14,762,703				14,762,703
FFY95	0	0	0	0			0
Mitigation Account:							
FFY92	3,954,086	0	0				3,954,086
FFY93	0	12,314,867	0				12,314,867
FFY94	0	0	5,237,297	5,000,000			10,237,297
FFY95 (Prevention Account)	0	0	0		0		0
FFY96 (Prevention Account)						3,291,446	3,291,446
FFY97 (Prevention Account)							0
Total State of Alaska	29,267,842	29,000,000	20,000,000	5,000,000	0	3,291,446	86,559,288
Total Reimbursements	53,994,122	53,500,000	31,617,165	11,271,600	2,697,000	3,291,446	156,371,333
Deposits to Joint Trust Fund							
FFY92	36,837,111	0	0				36,837,111
FFY93	0	56,586,312	68,382,835				124,969,147
FFY94	0	0	0				0
FFY95	0	0	0	58,728,400	67,303,000		126,031,400
FFY96						66,708,554	66,708,554
FFY97							0
Total Deposits to Joint Trust Fund	36,837,111	56,586,312	68,382,835	58,728,400	67,303,000	66,708,554	354,546,212
Exxon clean up cost deduction	0	39,913,688	0	0	0	0	39,913,688
Total Payments	90,831,233	150,000,000	100,000,000	70,000,000	70,000,000	70,000,000	550,831,233

Remaining Exxon payments to be made:

September 1994	0
September 1995	0
September 1996	0
September 1997	0
September 1998	70,000,000
September 1999	70,000,000
September 2000	70,000,000
September 2001	70,000,000
	<u>280,000,000</u>

The December 1991 payment includes interest accrued on the escrow account. The actual disbursements without interest was \$24.5 million to the United States, \$29 million to the State of Alaska and \$36.5 million to the Joint Trust Fund. The total interest earned on the escrow account was \$831,233 which was disbursed proportionately. This included \$226,280 to the United States, \$267,842 to the State of Alaska and \$337,111 to the Joint Trust Fund.

The September 1994 reimbursement to the United States included an over-payment of \$80,700 to NOAA. This over-payment is a direct result of final costs for damage assessment activities being lower than what was previously estimated. The funds were returned to the Joint Account by reducing the amount transferred to the United States in Court Request number 15.

Schedule of Disbursements
Exxon Valdez Liquidity Account
As of August 31, 1997

	United States	State of Alaska	Court Request Total	Court Fees	Disbursements Total
Court Request 1	6,320,500	6,559,200	12,879,700		
Total Fiscal Year 1992	6,320,500	6,559,200	12,879,700	23,000	12,902,700
Court Request 2	3,074,029	3,493,225	6,567,254		
Court Request 3	6,031,852	15,035,888	21,067,740		
Total Fiscal Year 1993	9,105,881	18,529,113	27,634,994	154,000	27,788,994
Court Request 4		29,950,000	29,950,000		
Court Request 5	2,516,069	2,227,856	4,743,925		
Court Request 6	1,407,818	12,211,164	13,618,982		
Court Request 7	2,084,500	157,246	2,241,746		
Total Fiscal Year 1994	6,008,387	44,546,266	50,554,653	364,000	50,918,653
Court Request 8	3,576,179	7,088,077	10,664,256		
Court Request 9	3,226,182	3,111,204	6,337,386		
Court Request 10		9,234,909	9,234,909		
Court Request 11	1,450,000		1,450,000		
Court Request 12	17,200,000		17,200,000		
Court Request 13	1,480,251	171,763	1,652,014		
Court Request 14	15,250,000		15,250,000		
Court Request 15	5,837,316	9,863,716	15,701,032		
Court Request 16		12,500,000	12,500,000		
Total Fiscal Year 1995	48,019,928	41,969,669	89,989,597	586,857	90,576,454
Court Request 17		3,294,667	3,294,667		
Court Request 18	8,000,000		8,000,000		
Court Request 19	3,222,224	1,968,898	5,191,122		
Restoration Reserve Transfer			35,996,231		
Court Request 20		8,000,000	8,000,000		
Court Request 21	1,007,000	5,520,500	6,527,500		
Court Request 22	18,818,600	24,556,885	43,375,485		
Total Fiscal Year 1996	31,047,824	43,340,950	110,385,004	396,307	110,781,312
Court Request 23	2,613,500	0	2,613,500		
Court Request 24	176,500	3,075,625	3,252,125		
Court Request 25	785,859	442,833	1,228,692		
Court Request 26	24,154,000	530,000	24,684,000		
Court Request 27	324,700	1,470,900	1,795,600		
Restoration Reserve Transfer			12,449,552		
Court Request 28	0	2,627,000	2,627,000		
Court Request 29	5,919,169	5,699,772	11,618,941		
Court Request 30	Pending	Pending	Pending		
Total Fiscal Year 1997	33,973,728	13,846,130	60,269,410	234,444	60,503,854
Total	134,476,248	168,791,328	351,713,358	1,758,608	353,471,967

Exxon Valdez Liquidity Account

Interest Earned/District Court Registry Fees

As of August 31, 1997

	FFY 1992	FFY 1993	FFY 1994	FFY 1995	FFY 1996	FFY 1997	Total
Earnings Deposits	17,683	31,124	33,476	55,809			138,092
Earnings Allocated:							
1991	28,704						28,704
1992	526,613	553,697					1,080,309
1993		639,180	1,461,736				2,100,915
1994			1,876,788	1,402,938			3,279,726
1995				3,661,063	1,202,209		4,863,272
1996					2,364,556	810,894	3,175,451
1997						1,653,321	1,653,321
Total	555,317	1,192,876	3,338,524	5,064,001	3,566,766	2,464,215	16,181,698
Total Earnings	573,000	1,224,000	3,372,000	5,119,809	3,566,766	2,464,215	16,319,790
Registry Fees:							
1991	3,189						3,189
1992	19,811	100,223					120,034
1993		53,777	179,658				233,435
1994			184,342	180,072			364,414
1995				406,785	133,579		540,364
1996					262,729	90,099	352,828
1997						144,344	144,344
Total	23,000	154,000	364,000	586,857	396,307	234,444	1,758,608
Gross Earnings	596,000	1,378,000	3,736,000	5,706,667	3,963,073	2,698,659	18,078,399

Exxon Valdez Liquidity Account
Interest Earned/District Court Registry Fees
As of August 31, 1997

	FFY 1992	FFY 1993	FFY 1994	FFY 1995	FFY 1996	FFY 1997	Total
Earnings Deposits	17,683	31,124	33,476	55,809			138,092
Earnings Allocated:							
1991	28,704						28,704
1992	526,613	553,697					1,080,309
1993		639,180	1,461,736				2,100,915
1994			1,876,788	1,402,938			3,279,726
1995				3,661,063	1,202,209		4,863,272
1996					2,364,556	810,894	3,175,451
1997						1,653,321	1,653,321
Total	555,317	1,192,876	3,338,524	5,064,001	3,566,766	2,464,215	16,181,698
Total Earnings	573,000	1,224,000	3,372,000	5,119,809	3,566,766	2,464,215	16,319,790
Registry Fees:							
1991	3,189						3,189
1992	19,811	100,223					120,034
1993		53,777	179,658				233,435
1994			184,342	180,072			364,414
1995				406,785	133,579		540,364
1996					262,729	90,099	352,828
1997						144,344	144,344
Total	23,000	154,000	364,000	586,857	396,307	234,444	1,758,608
Gross Earnings	596,000	1,378,000	3,736,000	5,706,667	3,963,073	2,698,659	18,078,399

Schedule of Interest Earned on United States and State of Alaska Accounts			
As of August 31, 1997			
	State of Alaska	United States	
	EVOSS Account	NRDA& R	Total
June 1992	22,675		22,675
January 1994	22,398		22,398
February 1994	19,086	117,178	136,264
March 1994	20,754		20,754
April 1994	18,714		18,714
May 1994	15,878		15,878
June 1994	17,707	24,823	42,530
July 1994	52,823		52,823
August 1994	43,845		43,845
September 1994	40,408	43,567	83,975
October 1994	44,291		44,291
November 1994	63,286		63,286
December 1994	67,496	3,849	71,346
January 1995	89,341		89,341
February 1995	100,714		100,714
March 1995	104,570	17,033	121,603
April 1995	95,432		95,432
May 1995	92,595		92,595
June 1995	80,613	50,042	130,655
July 1995	76,424		76,424
August 1995	68,771		68,771
September 1995	59,945	44,826	104,771
October 1995	133,486		133,486
November 1995	154,119		154,119
December 1995	143,917	39,567	183,484
January 1996	134,300		134,300
February 1996	122,348		122,348
March 1996	132,469	64,381	196,850
April 1996	126,550		126,550
May 1996	136,732		136,732
June 1996	145,501	73,267	218,768
July 1996	128,195		128,195
August 1996	106,079		106,079
September 1996	110,890	29,042	139,933
October 1996	181,598		181,598
November 1996	162,806		162,806
December 1996	153,991	71,093	225,084
January 1997	147,934		147,934
February 1997	125,137		125,137
March 1997	131,457	24,374	155,831
April 1997	122,111		122,111
May 1997	114,954		114,954
June 1997	99,811	368,523	468,334
July 1997	221,906		221,906
August 1997	36,898		36,898
Total	4,607,150	971,565	5,578,715
NOTE: The \$117,178 NRDA&R interest figure is cumulative.			
Interest was earned for the period July 1992 through December 1993, but the specific amounts have been hidden to allow the spreadsheet to print on one page.			

Schedule of Interest Adjustments to the Court Requests

As of August 31, 1997

	October	November	December	January	February	March	April	May	June	July	August	Total	Unallocated
United States													
FFY92													2 Baldauf 12/6/96
FFY93			39,871						3,648			43,519	
FFY94			51,231						22,427			73,658	
FFY95	34,621		37,618			3,849				63,226		139,314	
FFY96				48,676				37,100		26,600	109,666	222,042	
FFY97			29,041								463,989	493,030	
Total United States												971,565	0
State of Alaska													
FFY92												0	
FFY93			80,775						35,012			115,787	
FFY94			64,944						239,090			304,034	
FFY95	52,823	117,838	44,291			320,837				449,634		985,423	
FFY96				262,202				300		289,400	934,433	1,486,335	
FFY97				398,567		275,700					782,501	1,456,768	
Total State of Alaska												4,348,347	258,803
Total Adjustment												6,319,912	258,803
Footnote: The unallocated interest is tied to the INT Acct. sheet.													

**Schedule of Lapse Adjustments to the Court Requests
As of August 31, 1997**

	December 1993	June 1994	August 1995	August 1996	August 1997	Total
Disbursements:						
Court Requests						
United States						
FFY92						0
FFY93						0
FFY94		3,106,555				3,106,555
FFY95						0
FFY96			220,858			220,858
FFY97				1,165,334	1,102,442	2,267,776
Total United States	0	3,106,555	220,858	1,165,334	1,102,442	5,595,189
State of Alaska						
FFY92						0
FFY93						0
FFY94	3,661,600					3,661,600
FFY95						0
FFY96			2,376,950			2,376,950
FFY97				2,500,448	3,549,927	6,050,375
Total State of Alaska	3,661,600	0	2,376,950	2,500,448	3,549,927	12,088,925
Total Adjustment	3,661,600	3,106,555	2,597,808	3,665,782	4,652,369	17,684,114

Schedule of Work Plan Authorizations and Other Authorizations

	FFY 92	FFY 93	FFY 94	FFY 95	FFY 96	FFY 97	FFY 98	Total
Work Plan Authorizations								
United States:								
June 15, 1992	6,320,500	0	0					
January 25, 1993	0	3,113,900	0					
January 25, 1993	0	6,035,500	0					
November 10, 1993	0	0	0					
November 30, 1993	0	0	2,567,300					
June 1994			4,536,800					
June 1994			84,500					
July 1994			1,500,000					
August 1994				2,110,800				
November 1994				2,514,200				
December 1994				749,600				
March 1995				1,484,100				
August 1995				(36,700)	6,238,800			
December 1995					3,270,900			
January 1996					150,000			
April 1996					478,000			
May 1996					37,100			
June 1996					23,000			
August 1996						7,923,700		
December 1996						310,900		
February 1997						0		
August 1997							7,348,600	
Total	6,320,500	9,149,400	8,688,600	6,822,000	10,197,800	8,234,600	7,348,600	56,761,500

Schedule of Work Plan Authorizations and Other Authorizations

	FFY 92	FFY 93	FFY 94	FFY 95	FFY 96	FFY 97	FFY 98	Total
Work Plan Authorizations								
State of Alaska								
June 15, 1992	6,559,200	0	0					
January 25, 1993	0	3,574,000	0					
January 25, 1993	0	7,570,900	0					
November 30, 1993	0	1,500,000	4,454,300					
June 1994			12,391,700					
June 1994			215,800					
July 1994			0					
August 1994				7,140,900				
November 1994				9,098,700				
December 1994				180,500				
March 1995				492,600				
August 1995				36,700	12,653,600			
December 1995					2,231,100			
April 1996					500,000			
May 1996					300			
June 1996								
August 1996						12,151,900		
December 1996						310,400		
February 1997						275,700		
August 1997							9,308,200	
Total	6,559,200	12,644,900	17,061,800	16,949,400	15,385,000	12,738,000	9,308,200	90,646,500

Schedule of Work Plan Authorizations and Other Authorizations

	FFY 92	FFY 93	FFY 94	FFY 95	FFY 96	FFY 97	FFY 98	Total
Other Authorizations								
United States:								
Orca Narrows (6/94, Eyak)			2,000,000	1,650,000				3,650,000
Kodiak National Wildlife Refuge (3/95, 9/95 AKI)				21,000,000	7,500,000			28,500,000
Kodiak National Wildlife Refuge (3/95, 9/95 Old Harbor)				11,250,000				11,250,000
Koniag					12,500,000			12,500,000
Small Parcels					379,000	3,740,200		4,119,200
Chenega Land Acquisition						24,000,000		24,000,000
Chenega-Area Oiling Reduction					3,600	339,400		343,000
Total			2,000,000	33,900,000	20,382,600	28,079,600	0	84,362,200
State of Alaska:								
Kachemak Bay State Park (1/95)		7,500,000						7,500,000
Seal Bay (11/93,11/94,11/95,11/96)			29,950,000	3,229,042	3,294,667	3,075,625		39,549,334
Shuyak (3/96, 10/96 - 10/02					8,000,000	2,194,266		10,194,266
Small Parcels					5,020,500	3,738,000		8,758,500
Alaska SeaLife Center				12,500,000	12,456,000	724,000		25,680,000
Chenega-Area Oiling Reduction					0	1,732,000		1,732,000
Alaska SeaLife Center Fish Pass						545,600		545,600
Sound Waste Management Plan						1,167,900		1,167,900
Total		7,500,000	29,950,000	15,729,042	28,771,167	13,177,391	0	95,127,600
Total Other Authorizations	0	7,500,000	31,950,000	49,629,042	49,153,767	41,256,991	0	179,489,800
Total Work Plan Authorizations	12,879,700	21,794,300	25,750,400	23,771,400	25,582,800	20,972,600	16,656,800	147,408,000
Restoration Reserve					36,000,000	12,450,000		48,450,000
Total Authorized	12,879,700	29,294,300	57,700,400	73,400,442	110,736,567	74,679,591	16,656,800	375,347,800

Footnotes:

Work Plan Authorization and Land/Capital Acquisitions only. Will not balance to the Schedule of Disbursements from the Joint Trust Fund or the court requests due to the reauthorization of projects (carry-forward) and deductions for interest and lapse.

This schedule does tie to the quarterly reports with the exception of 93' and 92'. In FY93 the Work Plan represented the transition to the Federal Fiscal Year from the Oil Year or a seven month period. This schedule presents authorization on the Federal Fiscal Year and as such FFY92 and FFY93 does not balance.

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 22, 1997

Mr. Steve Buchanan
126 ½ West 11th Avenue
Anchorage, Alaska 99501

Dear Mr. Buchanan:

Please find enclosed a copy of the *Exxon Valdez* Oil Spill (EVOS) Research and Restoration Information Project CD-ROM. It was funded by the Trustee Council and developed by the Alaska Department of Natural Resources and the United States National Oceanic and Atmospheric Administration.

On this CD-ROM you will find the EVOS Geographic Information System Database and Data Dictionary, 1989 State/Federal Trustee Council Hydrocarbon Database, the EVOS Project Bibliography, as well as an instruction booklet.

I hope you will find this information useful.

Sincerely,

Molly McCammon
Executive Director

Enclosures

mm/raw

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 22, 1997

Anchorage Telephone Utility
Customer Service
Business Accounts
600 Telephone Avenue
Anchorage, Alaska 99503
Fax 561-6834

RE: SOA/Exxon Valdez Trustee Council
Account number: 278-8012

Dear Sirs:

The Oil Spill Public Information Center will be moving out of 645 G Street and merging with other resource libraries to become part of the Alaska Resources Library and Information Services (ARLIS). Because of this move, we will no longer need the phone number 278-8008. Please disconnect this phone number effective October 1, 1997. The voice intercept number to be used for this number will be 272-7547 (the number for ARLIS).

If you have any questions regarding this disconnection, please give me a call at 278-8012.

Sincerely,

A handwritten signature in cursive script that reads "Tami Yockey".

Tami Yockey
Administrative Assistant II

ty

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

*** ACTIVITY REPORT ***

TRANSMISSION OK

TX/RX NO.

6417

CONNECTION TEL

5616834

CONNECTION ID

START TIME

09/22 13:15

USAGE TIME

00'33

PAGES

1

RESULT

OK

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

To: The File

From: Molly McCammon
Executive Director

Date: September 22, 1997

Subj: Meeting Expenditures

Pursuant to AM 35.150, the purchase of foodstuffs (sandwiches, salads, cookies, etc.) is authorized for the Council members and staff at the October 3, 1997, Trustee Council meeting being held in Juneau. The meeting is scheduled to run from 10:30am to 4pm, with a working lunch. Providing lunch will allow the meeting to continue without interruption and within the time available. Cost for these items is not expected to be more than \$150.00.

This memorandum is provided as documentation of prior approval as required by regulation.

Per diem allowances will be adjusted as appropriate.

MM/ty

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

TO: Ken Tarbox, Project /258A PI (Kenai Component)
Charlie Swanton, Project /258A PI (Kodiak Component)

FROM: Molly McGammon
Executive Director

RE: Project /258A Final Report: Sockeye Salmon Overescapement

DATE: September 19, 1997

This memorandum is to confirm extended due dates for the final report on Project /258A, Sockeye Salmon Overescapement. It is my understanding that the report will be prepared as follows:

- 1- Charlie Swanton will submit the Kodiak portion of the final report by October 30, 1997. This delay is necessary because Mr. Swanton recently underwent unexpected neck surgery.
- 2- Ken Tarbox will submit the Kenai portion of the report by January 1, 1998. Mr. Tarbox is assuming this responsibility from Dana Schmidt, the lead PI on the project, who is resigning the end of this month. Dr. Schmidt's work on the final report was delayed because the peer review of the FY 95 annual report was delayed (received August 11, 1997).
- 3- The manuscript called for in the FY 97 Detailed Project Description (Kenai component only) will be submitted by Mr. Tarbox for peer review by January 1, 1998.

The funding provided by the Trustee Council for closeout of Project /258A (\$214,000 for data analysis and preparation of the final report) will lapse September 30, 1997. It is my understanding that work performed after that date will be supported by other ADFG funds. This applies to preparation of the draft final report and manuscript, as well as any revisions required through the peer review process to bring this project to completion.

cc: Frank Rue, Commissioner, ADFG
Claudia Slater, Trustee Council Liaison, ADFG
Celia Rozen, Librarian, ADFG

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 19, 1997

Rick Steiner
9940 Nearpoint Drive
Anchorage, Alaska 99507

Dear Mr. Steiner:

This letter is in reply to your letter of April 5, 1997, in which you asked a series of detailed questions about the restoration program. It is important to note that some of your questions can only be addressed with substantial research that is most appropriately undertaken by the person posing the questions, particularly given that the answers also involve personal opinion and judgments. In other cases, the information you ask for is already a matter of public record. We invite you to draw upon the information resources available through the Trustee Council's Oil Spill Public Information Center (OSPIC) as you seek answers at a level of detail that is beyond what we are able to provide in this letter. OSPIC will be available as part of the Alaska Resources Library and Information System (ARLIS), 3150 C Street, as of October 14.

Turning to your specific questions, my replies follow each of your questions:

1. *Precisely how have your research results been used to aid the recovery of the injured ecosystem? Please provide me with your review's itemized list of exactly what restorative management decisions have been made based on your research, by which agency, and at what date. Please attach copies of each and every such decision.*

Consistent with the settlement, all projects approved for funding by the Exxon Valdez Oil Spill Trustee Council (EVOS) are intended to restore, replace, enhance, or acquire the equivalent of injured resources and services. As described in the 1994 Restoration Plan (enclosed), the Trustee Council has adopted an ecological approach to restoration, and all of its research projects are designed to aid recovery of the injured ecosystem. Some projects emphasize direct restoration and near-term results, while others are more aimed at improved management and conservation over the long term.

Examples of projects emphasizing direct restoration and near-term results include research on the experimental removal of oil from mussel beds, identification of marbled murrelet nesting habitats to help guide Trustee Council habitat acquisitions, removal of introduced foxes on islands with nesting seabirds, application of coded-wire tags to

hatchery-reared pink salmon in Prince William Sound, and spawn deposition surveys for Pacific herring in Prince William Sound. Information from these projects has played or is playing a direct role in recovery of injured resources, including management of human uses (e.g., commercial herring fishery) that affect the recovery of injured populations. Examples of projects that have both immediate and long-term impact include development and implementation of in-season genetic stock identification and acoustic stock assessment techniques for sockeye salmon in Cook Inlet, research on the possible relationship between herring pound fisheries and disease, evaluation of the life history attributes of cutthroat trout in Prince William Sound, and development and implementation of otolith mass marking technology for hatchery-reared pink salmon in Prince William Sound.

These management benefits are described in the section of the Detailed Project Descriptions titled Rationale/Link to Restoration.

2. What is the total amount of public funds that have been expended to date on government EVOS research? Please provide me with your review's itemized accounting of all such expenditures, including all equipment that has been purchased using EVOS funds, what its ultimate disposition has been, and how the present use of that equipment is benefiting the recovery of the injured ecosystem.

Although your question is specific to research, we have found that restoration projects often have elements of research, monitoring and general restoration. For the period ending March 31, 1997, a total of \$79.5 million has been expended on EVOS research, monitoring and general restoration activities. This includes actual expenditures associated with all prior years' work plans (FY92-FY96) and expenditure activity associated with the current year (FY97). In addition, \$1.5 million has been expended for construction of the Alutiiq Repository; \$1.4 million to address marine pollution; and \$24.9 for construction of the Alaska SeaLife Center. For further information regarding expenditure activity, a copy of the March 31, 1997 Quarterly Financial Report is attached. Also attached are audited financial statements for 1995 and 1996. The audits were conducted by the firm of Elgee, Rehfeld and Funk in accordance with generally accepted auditing standards and Government Auditing Standards, issued by the Comptroller General of the United States.

Early in the restoration process, the Trustee Council recognized that equipment purchased with joint funds represented an asset. As such, agencies are required to report equipment valued at a cost of \$1,000 or more, and other sensitive items to the Executive Director by December 31 of each year. In addition, agencies are required to use the equipment for the purpose for which it was acquired. In the event the equipment is no longer needed for the specific project, first priority is given to other restoration projects approved by the Trustee Council to benefit the recovery of the injured resources and services. If you would like to review the agency equipment inventories, please let me know.

3. *Precisely what amount of public funds were taken out of the settlement as reimbursements to the State and Federal governments for damage assessment and restoration planning, response and cleanup costs, and litigation costs? Please provide me with an itemized accounting of all such expenditures, and your review's assessment of the efficacy and legitimacy of these expenditures in fulfillment of the U.S. District Court ordered Consent Decree.*

In satisfaction of the terms of the 1991 Memorandum of Agreement and Consent Decree, a total of \$69.8 million has been reimbursed to the federal government for costs incurred during the cleanup, damage assessment, and litigation phases. A total of \$91.6 million has been reimbursed to the State of Alaska and an additional \$15 million will be reimbursed to the state over the next few years. If you have questions concerning the state's reimbursements, please contact Craig Tillery, Alaska Department of Law (907-269-5295). If you have questions concerning the federal government's reimbursements, please contact Bill Brighton, Assistant Chief, Environmental Enforcement Section, U.S. Department of Justice (202-514-2244). It is not the Trustee Council's responsibility to assess "the efficacy and legitimacy of these expenditures in fulfillment of the U.S. District Court ordered Consent Decree."

4. *To what extent have settlement funds within your control gone to fund activities that were either ongoing or were contemplated to be funded before the spill occurred? That is, exactly how much money did you spend on efforts that would reasonably be considered to be normal agency responsibilities? Please provide me with your review's detailed accounting of this issue.*

In our judgement, none of the settlement funds has gone to fund activities that could be described as "normal agency management." The Trustee Council's policy is that "government agencies will be funded only for restoration projects that they would not have conducted had the spill not occurred (Restoration Plan, policy #21, p. 17). In 1995, the Public Advisory Group (PAG) and the Trustee Council attempted to give more specificity to guide application of this policy. After lengthy discussion, however, the PAG was not able to come up with any further practical guidelines. The final determination comes down to a case-by-case judgment based on knowledge of each agencies' particular situation, including legal mandates, historical levels of agency activity, and budget constraints. Each Detailed Project Description submitted for consideration as part of the annual work plan includes a section addressing the issue of normal agency management. Enclosed is a December 7, 1995 memorandum on this issue.

5. *What is your review's conclusion regarding the allocation of funds between various components of injured ecosystem research? Please provide me with your complete assessment of the issue of balance and inclusion in your research program - i.e., what significant questions were not addressed, what insignificant ones were?*

The Trustee Council's research program has been developed through an adaptive management process that builds each year upon the information that has been developed to that point. That is, the focus and direction of the program evolves as additional information and results have been obtained about injury and recovery. Design of the Council's research program has been informed by a series of forums, technical reviews and annual symposia over time that date back to a public symposium one year following the spill. Copies of the following publications are included for your reference:

1. "Restoration Following the *Exxon Valdez* Oil Spill" Proceedings of the Public Symposium (July 1990)
2. "Restoration Planning following the *Exxon Valdez* Oil Spill" Progress Report (August 1990)
3. "Restoration Planning following the *Exxon Valdez* Oil Spill" Draft Technical Workshop April 3-5, 1990 (September 1990)
4. Summary Report on Programs to Protect and Manage Marine Habitats (January 1992)
5. "Five Years Later: 1994 What Have We Learned?" Proceedings of a Public Forum on March 22, 1994
6. "Proceedings of the Workshop: Science for the Restoration Process" April 13-15, 1994
7. "Final Environmental Impact Statement, *Exxon Valdez* Oil Spill Restoration Plan" September 1994

Another significant source that has helped in the development of the research program is the book published by the American Fisheries Society for the *Proceedings of the Exxon Valdez Oil Spill Symposium* held in Anchorage, February 2-5, 1993. (Copies of this book may be purchased from the American Fisheries Society or may be loaned through ARLIS.)

The April 1994 review of the Council's research program was the first of a series of public workshops that have since been conducted annually. The strategies in the "Science for the Restoration Process" document are refined and updated annually following our restoration workshops and technical review sessions and are now included in the yearly *Invitation to Submit Restoration Project Proposals*. The FY 1998 *Invitation* is the latest in this series of invitations and is enclosed for your information. Please contact this office if you would like past invitations. In addition, resource injury and recovery objectives were most recently updated in the fall of 1996 (copy enclosed). These will be updated again in the fall of 1998.

6. *What has your comprehensive, independent review concluded concerning issues such as agency bias, conflict of interest, duplication of effort, openness and competitiveness of the RFP process, and general fairness in the conduct of your*

research program since March, 1989? Please provide me with the detailed results of your assessment regarding this issue.

The Trustee Council acts on behalf of the public to ensure that funds are expended to restore the natural resources injured, lost, or destroyed as a result of the oil spill. To that end, the public is invited to review, comment and participate in the development and implementation of the restoration program. Since the Trustee agencies include the responsible management authorities for the natural resources injured by the spill, it is appropriate that they should receive funds for needed restoration activities.

In accordance with federal and state laws, the Trustee Council does not have the ability to give funds directly to non-government entities. As a result, the Trustee Council asked staff to look at ways to increase the opportunity of non-trustee agencies and private entities to compete for restoration funds. One way has been to increase the number of projects or project components that are competitively bid, which are all subject to federal and state procurement rules. Additionally, since 1995, the Trustee Council has made use of the Broad Agency Announcement under federal procurement rules to enhance opportunities for nongovernmental entities to receive restoration funds. In Fiscal Year 1997, a total of \$16.2 million was allocated for research, monitoring and general restoration. Of that total, \$8.3 million went toward contracts with private companies, universities and non-profit organizations.

7. Precisely how much money have you provided out of the settlement in overhead to your own agencies? Please provide me with an accurate accounting of all overhead allocations you have made in the purported interest of restoration.

From the beginning, the Trustee Council has sought to minimize the general administrative expenses of government agencies in order to maximize the availability of funds for restoration. In 1992 the Trustee Council adopted a general administration (GA) formula to reimburse governmental agencies for indirect project costs incurred in implementing the restoration program. The GA formula provides for:

- a. Fifteen percent of each project's actual personnel costs; and
- b. Seven percent of the first \$250,000 of each project's actual contractual costs, plus two percent of each project's actual contractual costs in excess of \$250,000.

For the Fiscal Year 1997 Work Plan and related projects, a total of \$1.6 million was allocated for GA. This equates to an adjusted rate of 8.37% of the total costs of all projects. When compared to the various indirect rates adopted by the governments, it is clear that the Trustee Council's GA formula is very low. For example, the 1997 rate for the Alaska Department of Environmental Conservation is 45.8% of personnel costs; the Alaska Department of Fish and Game's is 13.7%. The United States Department of

the Interior, Fish and Wildlife Service charges 19% against total direct costs, whereas the U.S. Forest Service charges 20%.

Finally, it should also be noted that the University of Alaska has agreed to an indirect rate of 25% of modified direct costs, a substantial reduction from its standard 50% rate. This agreement recognizes the need to allocate more of the limited restoration funds to projects rather than to administration.

8. Precisely how has the Department of Justice, the Alaska Department of Law, and Exxon influenced your science program? Was it in the public interest to keep early NRDA results confidential? Had the NRDA case gone to trial, would your scientific results have been provable and defensible? Please provide me with your detailed assessment of this issue.

The primary role of the Department of Justice is to ensure compliance with the terms of the settlement and other relevant legal requirements and to provide counsel to the federal Trustees. With respect to the Alaska Department of Law, the Attorney General is one of the Trustees, and, thus--along with the other Trustees--plays a direct role in setting priorities and allocating funds. The Alaska Department of Law also provides legal guidance in the same way as the Department of Justice.

Questions about the appropriateness of the decisions to keep early NRDA results confidential and the value of the damage assessment science program are entirely matters of speculation and opinion and are not appropriate for comment by the Trustee Council, only one member of which was even a Trustee during the time these decisions were made.

In regard to Exxon, this corporation has no direct influence on our science program. Of course, the results of Exxon-funded research on injured resources published in the scientific literature are evaluated and considered during our technical review sessions.

9. Did your government science program provide sufficient scope and rigor to support the 30,000 or so private plaintiffs, as you had agreed in your out-of-court settlement with them? Please provide me with your review's assessment of this important legal issue.

An opinion as to "sufficiency" is more properly directed to the counsel for the private plaintiffs, Matt Jamin (907-486-6024).

10. Precisely what mechanism have you established to monitor the compliance of any future expenditure of settlement funds with the U.S. District Court ordered Consent Decree by which you are operating? What accounting procedures have you established by which the public and the court may determine that all such expenditures

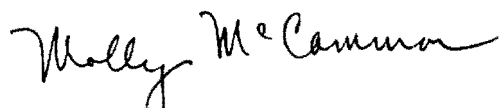
- i.e., at the Alaska SeaLife Center, from the Restoration Reserve, etc., - are in accordance with the court's order?

All expenditures of settlement funds must comply with Procedures adopted by the Trustee Council and updated in August 1996 (copy enclosed). In addition, all expenditures are subjected to an annual independent audit by the Juneau firm of Elgee, Rehfeld and Funk. It is the Council's intent to continue with an annual audit throughout the life of the settlement.

11. *Given the results of your ongoing, comprehensive, credible, and independent review, what have we as a society learned from this disaster and how should we as a society respond better next time? Precisely how has your enormous expenditure of public funds helped to advance the present human condition? Please provide me with your detailed review of this, the ultimate question.*

To date, these questions have not been ~~not~~ the focus of our on-going scientific review process, since our technical and legal reviewers are charged with addressing the more immediate needs of injured resources and services. Questions regarding whether an oil spill response would be better the "next time" would more appropriately be directed to the federal and state agencies with regulatory responsibility for oil spill prevention and response and/or the Prince William Sound Regional Citizens' Advisory Council. Moreover, the answers to these questions are largely a matter of personal opinion. To contribute to the discussion of these issues, however, the theme of the 10th anniversary EVOS symposium, which is scheduled for March 23-29, 1999, will be "Legacy of an Oil Spill: 10 Years After the Exxon Valdez." A copy of the call for papers is enclosed for your information.

Sincerely,



Molly McCammon
Executive Director

Enclosures

cc: Trustee Council Members
Public Advisory Group Members

mmv/raw

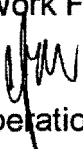
Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

TO: Restoration Work Force

FROM: Eric F. Myers 
Director of Operations

DATE: September 19, 1997

SUBJECT: Notice of Equipment Availability - Xerox Copier

The Restoration Office has a Xerox Copier, model 1075, serial number C55104428, that is available for use by another agency. This is a high speed copier and is in good condition. It is currently under a maintenance agreement that costs approximately \$460.00 per month.

If you have a restoration project that could use this copier, **please notify Tami Yockey at the Trustee Council Office.** Otherwise it will be sent to surplus on September 30, 1997.

cc: Tami Yockey

EFM/ty

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

*** MULTI TRANSACTION REPORT ***

TX/RX NO.

6356

INCOMPLETE TX/RX

TRANSACTION OK

[09] 19075867589

JUNEAU OFFICE

[10] 19075867555

WOLFE-GIBBONS

[13] 19077896608

MORRIS-WRIGHT

[15] 2698918

CAROL FRIES

[16] 2672450

RITA MIRAGLIA

[17] 2713992

KEN HOLBROOK

[18] 2672464

SULLIVAN-SLATER

[19] 7863636

L. BARTELS

[20] 7863350

C. BERG

[21] 2572517

B. RICE

[31] 19074655070

BROWN-FAY

[35] 15103737834

B. SPIES

[38] 2715827

G. BELT

ERROR

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

To: **Restoration Work Force**

FAXED

From: Eric Myers Date: 9/19/97

Comments: Total Pages: 2

Re. availability of Xerox copier

RESTORATION WORK FORCE MEMBERS INCLUDE:

Belt, Gina
Berg, Catherine
Fries, Carol
Gibbons, Dave
C. Slater/B. Hauser
Bartels, Leslie/Lisa Thomas
Miraglia, Rita

Morris, Byron
Fay, Ginny
Rice, Bud
Spies, Bob
Holbrook, Ken
Wright, Bruce

HARD COPY TO FOLLOW no

FAX SENT BY: fami

1/10/97


Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

To: Melanie Bosch
Alaska Department of Fish & Game

From: Eric F. Myers 
Director of Operations

Date: September 18, 1997

Subject: Ledger Codes for the Trustee Council

Please set up the following ledger codes under collocation code 11981600:

- 11981600 - Operations
- 11981601 - Video Project
- 11981602 - Status Report
- 11981603 - Newsletter
- 11981604 - Invitation
- 11981605 - Final Work Plan
- 11981606 - Draft Work Plan
- 11981607 - Notebook Series
- 11981608 - Restoration Reserve Planning
- 11981609 - Annual Workshop
- 11981610 - Radio Broadcasts/News Column
- 11981611 - Restoration Exhibits
- 11981612 - 10th Anniversary Planning
- 11981613 - NRDA Reports

If you have any questions, please give me a call.

cc: Kim Garnero, ADF&G
Traci Cramer, EVOS TC
Tami Yockey, EVOS TC

EFM/ty

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

To: Melanie Bosch Number: 267-2474

From: Eric Myers Date: Sept. 19, 1997

Comments: Total Pages: 2

FAX COMPLETE

Also distribute to:

Kim Garner 465-6078

Traci Cramer

HARD COPY TO FOLLOW no

Document Sent By: Dani

3/27/96

*** MULTI TRANSACTION REPORT ***

TX/RX NO.

6333

INCOMPLETE TX/RX

TRANSACTION OK

[09] 19075867589

JUNEAU OFFICE

2672474

19074656078

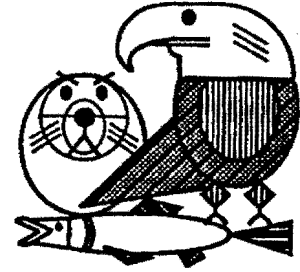
ERROR

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 "G" Street, Anchorage, AK 99501

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Margie Ridgeway
FROM: *Traci Cramer*
Traci Cramer
Administrative Officer

DATE: September 17, 1997

RE: 98100 and 98250 General Administration (GA)

The purpose of this memorandum is to provide documentation regarding the reimbursable services agreement (RSA) between the *Exxon Valdez* Restoration Office and the Division of Administrative Services. As described in this memorandum, the RSA covers expenses for indirect costs associated with the Administration, Public Information and Scientific Management (98100) and the Project Management (98250) budgets.

For Fiscal Year 1998, a total of \$1,816.8 was allocated to the Department of Fish and Game to support the Oil Spill Public Information Office, the Restoration Office and the Public Advisory Group. As proposed and adopted by the Trustee Council, a total of \$166.3 was allocated for GA. Of the total, \$44.4 of the GA was allocated for a support position in the Restoration Office.

The RSA also includes \$13.9 of GA associated with project 98250. As proposed and adopted by the Trustee Council, a total of \$106.3 has been allocated to the Department of Fish and Game to support an Interagency Personnel Act agreement with NOAA.

In summary, the \$135.8 is comprised of the following components.

Oil Spill Public Information Office	19.1
Restoration Office	138.6
Public Advisory Group	8.6
NOAA/IPA	13.9
Less: Admin. Asst. I	<u>-44.4</u>
Total	\$135.8

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic & Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 17, 1997

Janet McCabe
Meridian Park Associates
1326 K Street
Anchorage, Alaska 99501

Dear Ms. McCabe:

The purpose of this letter is to acknowledge receipt of your small parcel nomination packet for the Meridian Park Associates property along Bear Creek outside of Seward.

As you may be aware, the small parcel program process starts with a nomination, followed by review of nominations by potentially interested state and federal land management agencies. As a threshold matter, the parcel(s) must be regarded as having significant restoration value and be sponsored by a federal or state land management agency (i.e., a state or federal agency willing to take title and management responsibility for the parcel). If the Trustee Council identifies a small parcel as a priority for acquisition, a fair market value appraisal is then required, subject to review and approval by government review appraisers to ensure that appropriate appraisal standards are met. If an appraisal is approved, the Trustee Council as a whole then has the opportunity to determine whether to make a formal offer to the landowner.

Thank you for your interest in the protection of habitat within the spill impact area. If you have questions about the program, please let me know.

Sincerely,

Eric F. Myers
Director of Operations

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 16, 1997

The Honorable Jack Cushing
Mayor of the City of Homer
Homer City Hall
491 East Pioneer Avenue
Homer, Alaska 99811

Dear Mayor Cushing:

Thank you for your recent letter and the Homer City Council resolution regarding the Homer Spit and Beluga Slough small parcel nominations.

As you know, the Department of Natural Resources has been reviewing the appraisals for these properties. In that process, some title and parcel description issues have emerged and ADNR is trying to resolve these matters as quickly as possible. We have been in close contact with Chris Rogers throughout this process and expect to meet with him later this week when he visits in Anchorage. You can be assured that I will do all that I can to move the process forward as quickly as possible. I will also forward a copy of your letter and the City Council's recent resolution to each Trustee Council member.

Your commitment to protecting these lands is greatly appreciated and the broad support for this effort has been clearly demonstrated by the enormous number of letters from Homer-area residents as well as others from around the country. If I can provide additional information, please do not hesitate to contact me or Eric Myers at the Restoration Office.

Sincerely,

Molly McCammon
Executive Director

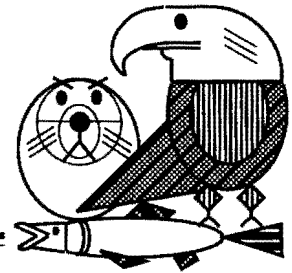
cc: Marty Rutherford
Carol Fries

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



September 16, 1997

Fred G. Jenkins
2039 Brandilyn Street
Anchorage, Alaska 99516

Dear Mr. Jenkins:

Thank you for your recent comment in support of the *Exxon Valdez* Oil Spill Trustee Council efforts to protect habitat on Afognak Island. As you may know, the Trustee Council has already made a substantial purchase of lands on northern Afognak when it successfully acquired more than 41,500 acres at Seal Bay/Tonki Cape for \$39.5 million in 1993. This area has since been designated as the Afognak Island State Park.

Efforts to negotiate the purchase and protection of additional habitat on Afognak Island are on-going. In May of this year, the Trustee Council took formal action to offer to purchase additional lands on northern Afognak and allocated an additional \$70 million for that purpose. It should be noted that this is the largest single commitment of funds for a land purchase by the Council. The Council's offer provided for outright purchase of 20,000 acres in the Laura/Paul's Lake area as well as other lands. Since the Council first made this offer, it has been declined by the landowners, the Afognak Joint Venture. However, the Council is continuing with negotiations to try to develop a new proposal that will meet both the goals of restoration and the landowner interests.

Thank you again for your comment. Please know that the Trustee Council is very interested in public comment on restoration activities and a copy of your comments will be provided to each of the Council members.

Sincerely,

Molly McCammon
Executive Director

MM/kh

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Name	Address	City, State, Zip	Salutation
Fred G. Jenkins	2039 Brandilyn Street	Anchorage, Alaska 99516	Mr. Jenkins
Dean Littlepage	P.O. Box 770744	Eagle River, Alaska 99577	Mr. Littlepage
John Fullington	12201 Shenandoah Road	Anchorage, Alaska 99516	Mr. Fullington
Don Soileau	733 West 4th Avenue, Suite 530	Anchorage, Alaska 99501-2132	Mr. Soileau
Paul M. Holmquist	5651 East 98th Avenue	Anchorage, Alaska 99516-6413	Mr. Holmquist
Bonnie Baize	2020 Salem Court	Anchorage, Alaska 99508	Ms. Baize
Joseph W. Olson	11641 Paddock Lane	Anchorage, Alaska 99516-2319	Mr. Olson
Jennifer Tomlinson	P.O. Box 233323	Anchorage, Alaska 99523	Ms. Tomlinson
Keather McLoone	819 Delaney Street	Anchorage, Alaska 99501-1134	Ms. McLoone
Ms. Patricia Cue	3982 Mullikin Street	Homer, Alaska 99603-7400	Ms. Cue
Mary Carolyn Robinson	7310 Blackberry Street	Anchorage, Alaska 99502-2870	Ms. Robinson
Sheryl Salasky	P.O. Box 196	Talkeetna, Alaska 99676	Ms. Salasky
Walter Bennett	P.O. Box 1158	Girdwood, Alaska 99587-1158	Mr. Bennett
Rosemary A. Roulo	7800 Viola Circle	Anchorage, Alaska 99516	Ms. Roulo
Chuck Maxson	1731 Diomedes Street	Anchorage, Alaska 99504-2716	Mr. Maxson

Name	Address	City, State, Zip	Salutation
Stephanie P. Gardner	3433 West 81st Avenue	Anchorage, Alaska 99502-4428	Ms. Gardner
James R. Carter	3505 Woodland Park Drive	Anchorage, Alaska 99517	Mr. Carter
Olcay Bozkaya	12841 Lupine Road	Anchorage, Alaska 99516	Olcay Bozkaya
Jim Adams	3105 Northwood Drive	Anchorage, Alaska 99517	Mr. Adams
J. Sheila Burgh	1944 Forest Park Drive	Anchorage, Alaska 99517	Ms. Burgh
Warren R. Jones	1601 East 26th Avenue	Anchorage, Alaska 99508-4001	Mr. Jones
Joan E. Galt	7931 Resurrection Drive	Anchorage, Alaska 99504	Ms. Galt
Jim and Myrna Schultz	1414 West Seventh Avenue #2	Anchorage, Alaska 99501	Mr. and Mrs. Schultz
Carole K. Hanik	4002 Kachemak Way	Homer, Alaska 99603	Ms. Hanik
Ruth W. Sheridan	4704 Kenai Avenue	Anchorage, Alaska 99508	Ms. Sheridan
Joyce M. Rivers	3412 Old Muldoon Road	Anchorage, Alaska 99504	Ms. Rivers
Kathryne Wentzel	P.O. Box 2905	Palmer, Alaska 99645	Ms. Wentzel
Vivian Finlay	P.O. Box 872433	Wasilla, Alaska 99687	Ms. Finlay
Ellen Vande Visse	P.O. Box 2905	Palmer, Alaska 99645-2905	Ms. Vande Visse
Nina Faust	General Delivery	Homer, Alaska 99603	Ms. Faust

Name	Address	City, State, Zip	Salutation
Charles M. Springer	P.O. Box 230490	Anchorage, Alaska 99523	Mr. Springer
Diane Calamar Okonek	P.O. Box 566	Talkeetna, Alaska 99676	Ms. Calamar Okonek
Susan Negus	P.O. Box 101104	Anchorage, Alaska 99514	Ms. Negus
Donald J. Hansen	3501 Nebula Circle	Anchorage, Alaska 99517	Mr. Hansen
Amy S. McClean	310 West 32nd Avenue	Anchorage, Alaska 99517	Ms. McClean
Sharmon Haley	2925 Kimberlie Court	Anchorage, Alaska 99508-5330	Ms. Haley
Mitchell B. Cline	P.O. Box 727	Cooper Landing, Alaska 99572	Mr. Cline
Beverly Churchill	2001 Tudor Hills Court	Anchorage, Alaska 99507	Ms. Churchill
Bobbie Matlack	6021 Trappers Trail	Anchorage, Alaska 99516-2404	Ms. Matlack
George A. Hall	13124 Stephenson	Anchorage, Alaska 99515-3858	Mr. Hall
Kathleen Kamp	1435 Inlet Place	Anchorage, Alaska 99501	Ms. Kamp
Karen L. Holloway	10648 Tradition Avenue	Eagle River, Alaska 99577	Ms. Holloway
Ellen E. Gantly	P.O. Box 3551	Palmer, Alaska 99645	Ms. Gantly
Arne B. Beltz	343 West 12th Avenue	Anchorage, Alaska 99501	Mr. Beltz
Priscilla N. Russell	P.O. Box 2365	Homer, Alaska 99603	Ms. Russell

Name	Address	City, State, Zip	Salutation
A. William Saupe	9300 Atelier Drive	Anchorage, Alaska 99507	Mr. Saupe
Lorraine Eckstein	230 West 12th Avenue	Anchorage, Alaska 99501	Ms. Eckstein
Nancy Cornwell	P.O. Box 203252	Anchorage, Alaska 99520	Ms. Cornwell
Sally Edwards	P.O. Box 200323	Anchorage, Alaska 99520	Ms. Edwards
Laurie Schlueter	8671 Kushtaka Circle	Anchorage, Alaska 99504-4208	Ms. Schlueter
Eric S. Hansen	P.O. Box 240601	Anchorage, Alaska 99524	Mr. Hansen
Mr. Gerald Ganopole	2536 Arlington Drive	Anchorage, Alaska 99517	Mr. Ganopole
Chuck Wright	3740 Reflection Drive	Anchorage, Alaska 99504	Mr. Wright
Julie Sharp-Dahl	4601 Manytell Avenue	Anchorage, Alaska 99516	Ms. Sharp-Dahl
Jill D. Hoelting	2535 St. Elias Drive	Anchorage, Alaska 99517	Ms. Hoelting
Joyce Bauer	2201 Lake George	Anchorage, Alaska 99504-3516	Ms. Bauer
Karen L. Johnston	5040 East 98th Avenue	Anchorage, Alaska 99516-6401	Ms. Johnston
Kristian Erickson	15261 Snowflake Drive	Anchorage, Alaska 99516-4435	Mr. Erickson
Barbara S. Smith	6751 Round Tree Drive	Anchorage, Alaska 99516	Ms. Smith
Judy Whittaker	2804 Aspen	Anchorage, Alaska 99517	Ms. Whittaker

Name	Address	City, State, Zip	Salutation
Phyllis Ploudre	9440 Ponderosa	Anchorage, Alaska 99516	Ms. Ploudre
Constance L. Luce	4558 Sandy Beach	Anchorage, Alaska 99502	Ms. Luce
Matthew W. Claman	2350 Captain Cook Drive	Anchorage, Alaska 99517	Mr. Claman
Doris L. Howe	P.O. Box 67	Gustavus, Alaska 99826	Ms. Howe
Lois M. Knapp	P.O. Box 232	Houston, Alaska 99694	Ms. Knapp
David P. Schultze	3873 Benwaltniks Lane #2	Homer, Alaska 99603	Mr. Schultze
Robin A. Dalton	5620 East 98th Avenue	Anchorage, Alaska 99516	Ms. Dalton
Diana Dee Fink	104 Muldoon Road #403	Anchorage, Alaska 99504	Ms. Fink
George Fink	104 Muldoon Road #403	Anchorage, Alaska 99504	Mr. Fink
Jennifer Svenson	1671 George Bell Circle	Anchorage, Alaska 99515-3955	Ms. Svenson
George E. Smallwood III	P.O. Box 3371	Homer, Alaska 99603-3371	Mr. Smallwood
Jeff Carpenter	9121 King David Drive	Anchorage, Alaska 99507	Mr. Carpenter
Kathleen W. Maloney	4811 Kupreanof	Anchorage, Alaska 99507-1012	Ms. Maloney
Geneva E. Craig	P.O. Box 793	Cooper Landing, Alaska 99572	Ms. Craig
Jack and Betty Dean	P.O. Box 428	Sterling, Alaska 99672	Mr. and Mrs. Dean

Name	Address	City, State, Zip	Salutation
Sharon M. Sauer	3148 Wesleyan Drive	Anchorage, Alaska 99508	Ms. Sauer
Cathy Teich	P.O. Box 155	Talkeetna, Alaska 99676	Ms. Teich
Dr. Ronald I. Glacier	3728 Helvetia Drive	Anchorage, Alaska 99508	Dr. Glacier
Pamela K. Miller	P.O. Box 101802	Anchorage, Alaska 99510	Ms. Miller
Owen K. Hughes	16935 Park Place Street #4	Eagle River, Alaska 99577	Mr. Hughes
Bridget L. Paule	3701 Laron Lane	Anchorage, Alaska 99504	Ms. Paule
Phyllis Benham	P.O. Box 1823	Mammoth Lake, CA 93546	Ms. Benham
William M. Lox M.D.	7806 Linda Lane	Anchorage, Alaska 99518	Dr. Lox
Michael and Bobbie Lennon	3808 Locarno	Anchorage, Alaska 99508	Mr. and Mrs. Lennon
Karen P. Swartzbart	P.O. Box 233	Cordova, Alaska 99574	Ms. Swartzbart
Tracie Fellows	P.O. Box 3365	Homer, Alaska 99603	Ms. Fellows
Anna B. Jones	349 West Harvard Avenue	Anchorage, Alaska 99501-1146	Ms. Jones
Lisa Ann Brown	P.O. Box 211133	Anchorage, Alaska 99521-1133	Ms. Brown
Ms. Sue Libenson	P.O. Box 1014	Haines, Alaska 99827-1014	Ms. Libenson
Kathy Smith	P.O. Box 3099	Homer, Alaska 99603	Ms. Smith

Name	Address	City, State, Zip	Salutation
Richard Crisci	10160 Craig Creek	Anchorage, Alaska 99516	Mr. Crisci
Steven A. Buday	P.O. Box 241703	Anchorage, Alaska 99524-1703	Mr. Buday
Bill and Heather Glude	P.O. Box 22316	Juneau, Alaska 99802-2316	Mr. and Mrs. Glude
Susan Olsen	1119 G Street	Anchorage, Alaska 99501-4350	Ms. Olsen
Shawn O'Donnell	610 Lori Drive	Anchorage, Alaska 99504-2114	Ms. O'Donnell
Colleen Miles	1676 Juneau Drive, Apartment #4	Anchorage, Alaska 99501-5635	Ms. Miles
Denise Lassaw	HC 67 Box 912	Anchor Point, Alaska 99556-9702	Ms. Lassaw
Shelly Morehouse	2906 Willow Street, Apartment 7	Anchorage, Alaska 99517-1960	Ms. Morehouse
Jeff Arndt	P.O. Box 124	Sutton, Alaska 99674-0124	Mr. Arndt
Tami Huston	517 Grubstake Avenue	Homer, Alaska 99603-7640	Ms. Huston
Philip C. Freitag	1514 Marten Street	Anchorage, Alaska 99504-2659	Mr. Freitag
Sam Barber	7175 Oline Circle	Anchorage, Alaska 99507	Mr. Barber
Irene B. Lindquist	P.O. Box 63	Moose Pass, Alaska 99631	Ms. Lindquist
Ken Zafren, MD, FACEP, FAAEM	10181 Curvi Street	Anchorage, Alaska 99516	Dr. Zafren
Julie L. McCann	7505 Maryland Drive	Anchorage, Alaska 99504	Ms. McCann

Name	Address	City, State, Zip	Salutation
E. Diana Seekins	P.O. Box 1324	Homer, Alaska 99603	Ms. Seekins
Mary Morris	1924 Bunker Street	Anchorage, Alaska 99503	Ms. Morris
Jim Anderson	1924 Bunker Street	Anchorage, Alaska 99503	Mr. Anderson
George Matz	14345 Cody Circle	Anchorage, Alaska 99516	Mr. Matz
Frank Smith	P.O. Box 1199	Barrow, Alaska 99723	Mr. Smith
Linda Moffitt	3332 West 81st Avenue	Anchorage, Alaska 99502-4425	Ms. Moffitt
Cathy L. Gleason	4211 Bridle Circle	Anchorage, Alaska 99517	Ms. Gleason
Judith L. Anderegg	P.O. Box 1472	Palmer, Alaska 99645	Ms. Anderegg
Daniel Weber	2701 Lord Baranof Drive	Anchorage, Alaska 99517	Mr. Weber
Mr. and Mrs. James Mahaffey	9601 Midden Way	Anchorage, Alaska 99507	Mr. and Mrs. Mahaffey
Lorin Rhind	P.O. Box 233135	Anchorage, Alaska 99523	Mr. Rhind
Irene B. Lindquist	P.O. Box 63	Moose Pass, Alaska 99631	Ms. Lindquist
Helen D. Woodings	211 S. Bailey	Palmer, Alaska 99645	Ms. Woodings
Michelle M. Nolan	P.O. Box 672147	Chugiak, Alaska 99567	Ms. Nolan
Dr. Linda Sloan	P.O. Box 2556	Palmer, Alaska 99645-2556	Dr. Sloan

Name	Address	City, State, Zip	Salutation
Julian L. Mason	8101 White Drive	Anchorage, Alaska 99516	Mr. Mason
Peter Zadis	11564 220th Street	Jamaica, NY 11411- 1161	Mr. Zadis

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 15, 1997

Craig O. Matkin
North Gulf Oceanic Society
P.O. Box 15244
Homer, Alaska 99603

Dear Craig:

Thank you for your letter of September 5 in regard to the possibility of obtaining funds from tour-boat operators for your proposed killer whale photo catalogue. This sounds like a great idea. We always are pleased when principal investigators funded by the Trustee Council are able to leverage that support to secure additional non-EVOS funds. I do request that any publication of these photos, which are public property, acknowledge the support of the *Exxon Valdez* Oil Spill Trustee Council.

Thank you for bringing this to my attention, and good luck with the photo catalogue.

Sincerely,

Molly McCammon
Executive Director

MM/kh

cc: Robert Spies, Chief Scientist

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law



NORTH GULF OCEANIC SOCIETY

P.O. BOX 15244
HOMER, ALASKA 99603
(907) 235-6680

Molly McCammon, Director
EVOS Trustee Council
345 G Street Suite 401
Anchorage, Alaska 99501-0451

September 5, 1997

Dear Molly,

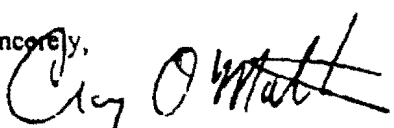
At Stan Senner's suggestion I will appraise you of current possibilities regarding the funding of a catalogue of individual killer whales observed in the Prince William Sound and Kenai Fjords region. This project was rejected for funding by the EVOS Trustee Council for FY98, in part, I believe, because of my failure to adequately sell this part of the project. Also since that time we have begun working in the Kenai Fjords/Seward area and the public demand for an updated catalogue has become apparent. This region is firmly committed to marine education (ie. the Sea Life Center) and the tourboat industry has generated a phenomenal interest in humpback whales and particularly killer whales.

When I mentioned the lack of funding for this catalogue to the director of Kenai Fjords Tours, Inc., his immediate reaction was to offer to fund it. It would include the individual identification photos by pod or group and some description of the pods, the species, and the research. Support for the research leading to the construction of the catalogue would be credited to the Trustee Council, however the catalogue would be produced by Kenai Fjords Tours Inc. and indicated as such. It would not be the complete book I have proposed for the 10 year anniversary of the spill, because I do not have time to complete it this winter. The photo portion of the catalogue could be updated and included in the book, however.

In considering this generous offer, I wanted to obtain your thoughts on it. I feel that it would be best if the catalogue did not appear as solely a Kenai Fjords Tours Inc. and if the other tour boat operators shared the cost and credit. It would of course be cleanest if this was funded by the Trustees which would avoid it appearing as a product of a private user industry. However, the value of the catalogue to both us and others would suggest we take the road of private funding if that is what is available.

I look forward to your suggestions,

Sincerely,


Craig O. Matkin

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 15, 1997

Leon Solberg, President
Chequamegon Audubon Society
616 Main Street West
Ashland, WI 54806

Dear Mr. Solberg:

Thank you for your recent letter in support of the *Exxon Valdez* Oil Spill Trustee Council's efforts to protect habitat on Afognak Island. As you may know, the Trustee Council has already made a substantial purchase of lands on northern Afognak when it successfully acquired more than 41,500 acres at Seal Bay/Tonki Cape for \$39.5 million in 1993. This area has since been designated as the Afognak Island State Park.

Efforts to negotiate the purchase and protection of additional habitat on Afognak Island are on-going. In May of this year, the Trustee Council took formal action to offer to purchase additional lands on northern Afognak and allocated an additional \$70 million for that purpose. It should be noted that this is the largest single commitment of funds for a land purchase by the Council. The Council's offer provided for outright purchase of 20,000 acres in the Laura/Paul's Lake area as well as other lands. Since the Council first made this offer, it has been declined by the landowners, the Afognak Joint Venture. However, the Council is continuing with negotiations to try and develop a new proposal that will meet both the goals of restoration and the landowner interests.

Thank you again for your letter. Please know that the Trustee Council is very interested in public comment on restoration activities and a copy of your comments will be provided to each of the Council members.

Sincerely,

Molly McCammon
Executive Director

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law



July 30, 1997

RECEIVED

AUG 04 1997

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Exxon Valdez Oil Spill Trustee Council
645 G Street
Anchorage, -AK 99501

Dear Council Members:

The Chequamegon Audubon Society strongly supports, applauds, and commends you for acquiring and protecting 42,000 acres on the east side of Afognak Island. We urge you to continue to acquire important habitats on Afognak Island.

Afognak Island is a critical part of the Kodiak archipelago. It has ancient rainforests that sustain abundant wildlife. Private timber companies are clearcutting these rainforests.

We particularly recommend acquisitions of Paul's and Laura Lakes, Shugak Strait, Afognak Lake, Molina Bay, Paramanof Bay, and linkages with Afognak Island State Park.

We also recommend increasing the amount of funds available for these acquisitions.

Thank you very much.

Sincerely,

Leon Solberg

Leon Solberg, President
Chequamegon Audubon Society
616 Main Street West
Ashland, WI 54806

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



Memorandum

To: Carrie Holba
Librarian III

Through: Eric F. Myers *[Signature]*
Director of Operations

From: Tami Yockey *[Signature]*
Administrative Assistant II

Date: September 12, 1997

Subject: Ecosystem Poster Sales

The purpose of this memo is to review the procedures for cash control for the money received from poster sales at ARLIS.

1. Carrie will be responsible for the cash and/or checks generated through the poster sales.
2. Each sale must be recorded on the collection log.
3. The collection log must be turned into Tami at the end of each month.
4. Money must be deposited in a timely fashion and at least once a month. (Tami will contact Carrie toward the end of the month to arrange a time for funds to be collected for deposit. If Carrie should have a large amount of money before the end of the month, please call to arrange for a deposit.)
5. Security for the cash box is very important. As the designated custodian of the funds, Carrie will be responsible. The cash box should remain locked and kept in a secure drawer or cabinet always.

The Restoration Office will provide poster tubes and receipt books for the poster sales.

EFM/ty

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 11, 1997

Greg Spears
Assistant Center Manager
William A. Egan Civic and Convention Center
555 West Fifth Avenue
Anchorage, Alaska 99501

Dear Greg:

Thank you for meeting with us last Friday and touring the Egan Center facilities. As a result of our discussions, I have been updating the event schedule and requirements for the Trustee Council's 10th Year Anniversary Symposium March 23 - 27, 1999.

Briefly, we would use the Explorers Hall and Lobby area for the duration of the event (March 23 - 27). There would be a lunch on the first day (March 23) in the Summit Hall for up to 850 people (approximately 650 seated for lunch with an additional 200 theater seating). There would be two receptions, one on the first day (March 23) for the general public in the early evening for up to 1,000 in the LaPerouse room and another at the end of the second day (March 24) also in the LaPerouse room for approximately 600 in conjunction with a scientific "poster session".

Posters and displays would be placed in the main Lobby area for the duration of the event with some computer displays in the LaPerouse room (ideally with access to the Lobby and LaPerouse room for set up the evening of March 22). Five break-out rooms (i.e., Williwaw, Redoubt, Foraker, O'Malley and Spurr) would be needed for the duration of the event. Coffee/tea service would be needed for the duration of the event, as would audio visual equipment.

As we discussed, these are our best planning estimates at this time and we will provide additional information closer to the event (for example, the exact configuration of space in the Explorers Hall on Days 2 - 5 will depend in part on the response we receive to our call for papers which will determine the number of individual presentations). I will continue to refine our needs and provide you with additional information regarding the lunch and reception plans as well as audio visual needs in the near future so that cost

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

estimates can be updated for preparation of a purchase order through the Alaska Department of Fish and Game.

Thanks again for your assistance with this effort. Please let me know if you need additional information.

Sincerely,

A handwritten signature in black ink, appearing to read 'Eric F. Myers', with a stylized flourish at the end.

Eric F. Myers
Director of Operations

cc: Julie Dodds
Tami Yockey
Brenda Baxter

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 11, 1997

Caitlin Strand
19016 Ashworth N.
Shoreline, Washington 98133

Dear Ms. Strand:

Thank you for your recent letter in support of the *Exxon Valdez* Oil Spill Trustee Council's efforts to protect important habitat lands within the oil spill area.

I have enclosed a copy of a recent newsletter that describes the Trustee Council's successful effort to purchase and protect lands within the Kenai Fjords National Park. An effort has been made to negotiate the purchase additional privately owned "in holdings" within the Park and there are active efforts to purchase lands in other parts of the spill region.

Please know that the Trustee Council is very interested in public comment on restoration activities. A copy of your letter will be provided to each of the Trustee Council members.

Sincerely,

Molly McCammon
Executive Director

enclosure

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Caitlin Strand
19016 Ashworth N
Shoreline WA 98133

Dear Exxon Valdez Oil Spill Trustees,

Please pursue acquisition of the private lands still within the oil spill zone. These lands provide a wonderful opportunity to restore many species damaged by the spill. We need to protect these lands so they can re-establish themselves. Just acquiring these lands can greatly help the damaged species.

Thankyou,

Caitlin Strand.

RECEIVED
AUG 1 1 1997

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 11, 1997

Larry and Joyce Henderson
P.O. Box 50143
Palo Alto, California 94303

Dear Mr. and Mrs. Henderson:

Thank you for your recent comments in regard to the Trustee Council's efforts to protect lands within the Kenai Fjords National Park.

With funding from the Trustee Council, the U.S. Department of the Interior has been able to successfully purchase lands with important habitat values from the English Bay Corporation. For your reference, I have enclosed a copy of a recent newsletter that describes the Trustee Council's habitat protection effort. An additional effort has been made to negotiate the purchase of lands within the Park owned by the Port Graham Corporation. At this point, the Port Graham Corporation has indicated it does not intend to sell its lands. However, the National Park Service remains hopeful that some agreement may eventually be worked out in the future.

Please know that the Trustee Council is very interested in public comment on restoration activities. A copy of your comments will be provided to each of the Trustee Council members.

Sincerely,

Molly McCammon
Executive Director

enclosure

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

August 5, 1997

RECEIVED
AUG 11 1997

EXXON VALDEZ OIL SPILL TRUSTEES
645 G Street Suite 401
Anchorage, AK 99501-3451

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Dear Trustees:

We applaud the recent transfer of 30,200 acres within the Kenai Fjords National Park to the National Park Service. This is a wonderful acquisition that will protect these areas for posterity.

We ask you now to consider doing even more, by pursuing additional land acquisition agreements with Port Graham and other native corporations that own property within national parks within the spill zone.

Sincerely,



Larry and Joyce Henderson
P.O. Box 50143
Palo Alto, CA 94303

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 11, 1997

Mr. Gene Olmi
NOAA/Postal Services Center
2234 South Hobson Avenue
Charleston, SC 29405-2413

Dear Mr. Olmi:

Please find enclosed a copy of the *Exxon Valdez* Oil Spill (EVOS) Research and Restoration Information Project CD-ROM. It was funded by the Trustee Council and developed by the Alaska Department of Natural Resources and the United States National Oceanic and Atmospheric Administration.

On this CD-ROM you will find the EVOS Geographic Information System Database and Data Dictionary, 1989 State/Federal Trustee Council Hydrocarbon Database, the EVOS Project Bibliography, as well as an instruction booklet.

I hope you will find this information useful.

Sincerely,

Molly McCammon
Executive Director

Enclosures

mm/raw

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 11, 1997

Mr. Paul Cedfelt
CRREL - GL
72 Lyme Road
Hanover, NH 03755

Dear Mr. Cedfelt:

Please find enclosed a copy of the *Exxon Valdez* Oil Spill (EVOS) Research and Restoration Information Project CD-ROM. It was funded by the Trustee Council and developed by the Alaska Department of Natural Resources and the United States National Oceanic and Atmospheric Administration.

On this CD-ROM you will find the EVOS Geographic Information System Database and Data Dictionary, 1989 State/Federal Trustee Council Hydrocarbon Database, the EVOS Project Bibliography, as well as an instruction booklet.

I hope you will find this information useful.

Sincerely,

Molly McCammon
Executive Director

Enclosures

mm/raw

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
U.S. Department of Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council
Public Advisory Group & Staff Kodiak Field Trip
Wednesday-Thursday, September 10-11, 1997

Sept 10

6:45 am	depart Anchorage Main Terminal, Era gate C4 aboard Charter DC3, includes Kodiak PAG members (beverage, snack en route) <ul style="list-style-type: none">• Fly over Afognak/Shuyak Islands• Fly over Koniag lands (southern Kodiak)
10:00	arrive Kodiak - met by LaidLaw Bus, travel to Museum
10:30-11:45	Visit Alutiiq Museum, meet Kodiak PAG members - dropped off, bus back at 1:15 to travel to Fisheries Industrial Technology Center
noon-1:15 pm	lunch - <i>on your own</i> , meet bus at Orphium Theater (turquoise bldg)
1:30-3:00	Fisheries Industrial Tech Center - Near Island - dropped off. Board bus at 3:00 for travel to Ft. Abercrombie and Termination Point.
3:30-5:00	Visit Ft. Abercrombie and Termination Point - pick up Claire Holland on the way, bus stays, off load walking tour of some trails, view Termination Point from point in Fort, load back on bus to travel to Termination Point, (may off load there).
5:30-6:45	dinner - <i>on your own</i> , dropped off downtown, choose restaurant. Walk (up hill) to public meeting depends on weather and PAG. (If rainy, ride bus to public meeting.)
7:00-9:00	Kodiak public meeting - Kodiak Island Borough Assembly Chambers, Mill Bay Road, Rm 123
overnight in Kodiak	--- Kodiak Inn

Sept 11

7:00-7:45 am	breakfast - <i>on your own</i> , suggest Chart Room at Kodiak Inn
8:00-11:00 am	Visit Long Island-boat charter - picked up by bus, travel to airport
11:30-3:30 pm	Divide into 3 groups fly out to Port Lions, Old Harbor (Island Air, municipal airport), Larsen Bay (Pen Air, state airport) <ul style="list-style-type: none">• Tour communities• Open house with community (box lunch)
	Port Lions Tribal Council Office-1 pm
	City of Old Harbor Office-1 pm
	Larsen Bay Tribal Hall-noon
3:30	Depart Villages
5:35	Depart Kodiak - AK Airlines
6:35	Arrive Anchorage

CONTACTS AND PHONE NUMBERS

EVOS TC Restoration Office — 1-800-478-7745

ERA Aviation / Brenda Spivey — 266-8370, 1-800-866-8394

Alaska Airlines — 1-800-426-0333 Charter Sales - 1-907-266-7624

Easy Travel / Tuesday — 279-3279

Kodiak Inn / Judy, accounting, 486-5712

LaidLaw / Christine—486-3600

Adventure Charters & Marine Service / Bill Spencer —486-6400, mobile 528-8900

Alutiiq Museum / Amy Stephean—486-7004

Safeway / Kathy—486-6811, call 9/10 with delivery location for sandwiches

City of Kodiak / Linda Fried, 486-9360
/ Ron Riemer

Kodiak Island Borough Assembly Chambers / Clerks Office, Judy - 486-9310, get key on 9/10

Fisheries Industrial Technology Center / Brian Himelbloom, 486-1515

Alaska Dept of Natural Resources / Claire Holland, 486-6339

Kodiak National Wildlife Refuge / Jay Ballenger, 487-2600

Small Plane Charters, depart Kodiak 11:30, depart communities 3:30

Island Air / 486-6196, has van to pick up from dock and take to muni airport, following trip will take group to state airport for flight, it will take two trips

Port Lions - 5 psg Saratoga

Old Harbor - 9 psg Islander

Pen Air / Cinda—487-4014, have shuttle for trip to airport, just call and let them know where to pickup from

Larsen Bay - 9 psg Navajo

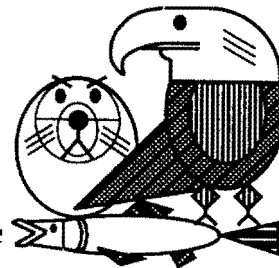
Pt Lion Tribal
Council
454-2284
Dorinda

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Dave Gibbons / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Russian River Component of Project 97180 / Kenai
Habitat Restoration and Recreation Enhancement

DATE: September 9, 1997

The purpose of this memorandum is to formally authorize work to proceed on the Russian River Component of Project 97180 / Kenai Habitat Restoration and Recreation Enhancement. Funds must be expended consistent with the August 28, 1997 letter from Mark Kuwada to Duane Harp and the revised work plan and budget (dated September 9, 1997). These funds are for a capital project and, based on expected Trustee Council action to extend their lapse date, will not lapse September 30, 1997.

As required by the Trustee Council, the Russian River project has been endorsed by the Kenai River Advisory Board (see 8/15/97 letter from Jim Richardson, President), ADFG has affirmed that the project will provide for improved fish habitat (see 8/28/97 letter from Mark Kuwada), the boardwalk design has been reviewed and slightly modified (see 8/28/97 letter from Mark Kuwada), and a detailed budget has been submitted.

All referenced documents are on file at the Anchorage Restoration Office.

cc: Ken Holbrook, USFS
Claudia Slater, ADFG
Carol Fries, ADNR

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 9, 1997

Chancellor Lee Gorsuch
University of Alaska - Anchorage (Admin 216)
3211 Providence Drive
Anchorage, Alaska 99508

Dear Lee:

In recent conversation with legal counsel drafting the Cooperative Agreement for the Alaska Resources Library and Information Service (ARLIS), it was suggested that the most appropriate way to memorialize the projected Trustee Council contribution is to provide you with a letter to that effect. As we have discussed, the Trustee Council contribution to ARLIS is anticipated to decline consistent with the federal fiscal year (FFY) schedule initially described in the memo from Carrie Holba to Deborah Williams dated October 16, 1996 (copy attached).

FFY 98 - 99: \$174,000 each year (two librarians in-kind, plus \$48,000 for rent/materials)
FFY 00 - 01: \$115,000 each year (one librarian in-kind, plus \$45,000 for rent/materials)

It had been my intent to see this schedule incorporated into the Cooperative Agreement but counsel has requested that this letter be prepared as an alternative. Of course, any final commitment of funds will require formal action each year by the entire Trustee Council. As you know, the Trustee Council is scaling down its activities over time as the end of the settlement payment period approaches and the contribution to ARLIS reflects this declining level of activity over time.

Thank you for your leadership on this effort.

Sincerely,

Molly McCammon
Executive Director

cc: MAG members

attachment

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law



Oil Spill Public Information Center

645 G Street ■ Anchorage, Alaska 99501 ■ (907) 278-8008 ■ FAX: (907) 276-7178

MEMORANDUM

TO: Deborah Williams, Special Assistant to the Secretary of Interior

FROM: Carrie Holba, ^{CH}Oil Spill Public Information Center

DATE: October 16, 1996

SUBJECT: OSPIC/Trustee Council Contribution for the Coalition Library

Molly McCammon and I met today regarding the budgetary contribution for the Coalition Library. Molly stated that, although she cannot speak for the Trustees, she does support your recommendations with some minor changes for FY 2000 and FY 2001, as listed below. Amounts for subscriptions, acquisitions, and rent are estimates.

FY 97	\$198,000
2 librarians	126,000
subscriptions/acquisitions/misc.	24,000
FY 97 rent	48,000 *

*After the merger, any unused rent funds for FY 97 will be contributed to the Coalition Library. Since OSPIC must give 6 months notice, this amount may be \$20,000 or less.

FY 98 - 99	\$ 174,000 (each FY)
2 librarians	126,000
subscriptions/acquisitions/misc.	24,000
rent	24,000

FY 2000 - 2001	\$ 115,000 (each FY)*
1 librarian	70,000
subscriptions/acquisitions/misc.	21,000
rent	24,000

*Reduced from \$124,000 each year.

Please let me know if you have any questions or comments.

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

FAXED

To: MAG members Number: _____

From: Molly McCammon Date: Sept. 9, 1997

Comments: _____ Total Pages: 3

Please distribute to:

Deborah Williams

Janet Kowalski

Tom Allen c/o Cathy Vitale

Dave Allen c/o Nancy Tileston

Marcia Blaszak c/o Ann Kain

John Goll

Gordon Nelson c/o Tina Huffaker

HARD COPY TO FOLLOW no

Document Sent By: Jam

3/27/96

*** MULTI TRANSACTION REPORT ***

TX/RX NO.

6175

INCOMPLETE TX/RX

TRANSACTION OK

[37] 2714102

D.WILLIAMS

19074654759

2715965

7863380

2572510

2716805

ERROR

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

To: Lee Gorsuch Number: 786-6123

From: Molly McCammon Date: Sept. 9, 1997

Comments: _____ Total Pages: 3

FAX COMPLETE

HARD COPY TO FOLLOW yes

Document Sent By: Jami

3/27/96

*** ACTIVITY REPORT ***

TRANSMISSION OK

TX/RX NO. 6197

CONNECTION TEL 7866123

CONNECTION ID

START TIME 09/09 16:04

USAGE TIME 01'29

PAGES 3

RESULT OK

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 8, 1997

Mr. Haag
P.O. Box 2964
Kodiak, Alaska 99615

Dear Mr. Haag:

Thank you for your recent letter regarding the restoration program. The Trustee Council is very interested in public comment on restoration activities and a copy of your comments will be provided to each of the Council members.

Sincerely,

Molly McCammon
Executive Director

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Haag
Bx 2964
Kodiak
99615

EVOS
645 G ST
Anchorage, AK
99501

RECEIVED
AUG 13 1997

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Dear EVOS:

Enclosed is a recent solicitation from ACE urging you to buy more private land on Afognak Island.

You have already purchased Afognak Island State Park, additional land adjacent to Shuyak Island State Park, and inholdings in KNWF not including near by lands already in other Government ownerships. How much more private, taxpaying, income producing land do you really need?

The State can hardly afford to administer and maintain the parks it already has.

None of the land you are attempting to purchase was damaged by the oil spill. There is NO evidence that any fish or wildlife is being threatened. Every piece of private land in Southcentral Alaska seems to be high rated habitat. The Government already owns 87% of the state. For a change, do something to mitigate for the oil spill or decide how much more land you need to protect at our expense and publish it along with the pros and cons of public versus private ownership; so that we can make an educated decision as to how much more is really necessary.

What you are doing now is creating a crisis for each parcel of private land that you want to buy so that you can drum up public support for each little purchase with out us knowing your complete objective. If you need more critical habitat; start exchanging, not so critical, public land for the private land that you need.

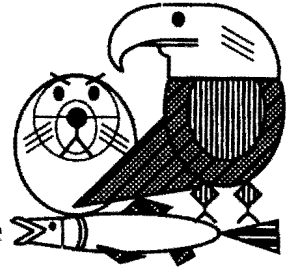
I do not support any more private land purchase with public funds.

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Carol Fries / ADNR
Claudia Slater / ADFG
Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Partial Authorization -- Project 98180 / Kenai Habitat Restoration and Recreation Enhancement

DATE: September 8, 1997

The purpose of this memorandum is to authorize the partial expenditure of funds under Project 98180 / Kenai Habitat Restoration and Recreation Enhancement. Specifically, funds may be spent on general project activities (e.g., agency oversight of ongoing projects, finalization of cooperative agreements, etc.), but no contractual funds for individual restoration projects may be spent until:

- 1) Formal endorsement of the individual project design by the Kenai River Advisory Board;
- 2) submittal to the Anchorage Restoration Office of a detailed budget that specifies design/engineering, labor, equipment, and material costs; and
- 3) affirmation by ADFG that the project will provide for improved fish habitat.

All work must be performed consistent with the Detailed Project Description and the Chief Scientist's review memorandum (dated July 28, 1997 to Molly McCammon).

Trustee Agencies

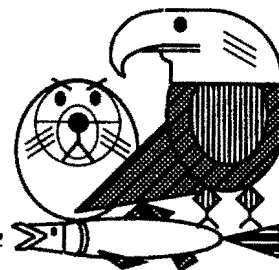
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98247 / Kametlook River Coho Salmon
Subsistence Project

DATE: September 8, 1997

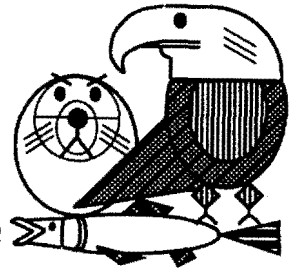
The purpose of this memorandum is to formally authorize work to proceed on Project 98247 / Kametlook River Coho Salmon Subsistence Project. The work must be performed consistent with the revised Detailed Project Description dated June 18, 1997.

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98254-CLO / Delight and Desire Lakes
Restoration

DATE: September 8, 1997

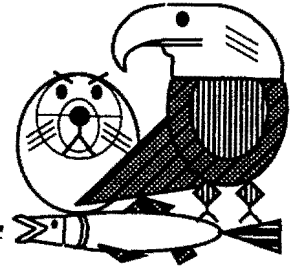
The purpose of this memorandum is to formally authorize work to proceed on Project 98254-CLO / Delight and Desire Lakes Restoration. The work must be performed consistent with the Detailed Project Description.

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McGarrmon
Executive Director

RE: Authorization -- Project 98273 / Surf Scoter Life History and Ecology:
Linking Satellite Technology with Traditional Knowledge to Conserve the
Resource

DATE: September 8, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98273 / Surf Scoter Life History and Ecology: Linking Satellite Technology with Traditional Knowledge to Conserve the Resource. The work must be performed consistent with the Detailed Project Description dated April 1997.

Trustee Agencies

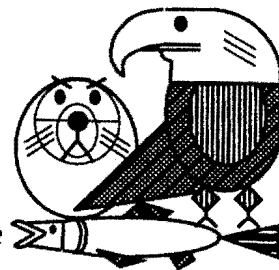
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McGannon
Executive Director

RE: Authorization -- Project 98274 / Documentary Film on Subsistence
Use of Herring, Herring Spawn, and Resources in the Nearshore
Ecosystem in Prince William Sound

DATE: September 8, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98274 / Documentary Film on Subsistence Use of Herring, Herring Spawn, and Resources in the Nearshore Ecosystem in Prince William Sound. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

To: Principal Investigators (FY 1997 and 1998)
From: Molly McCammon, Executive Director
Date: September 8, 1997
Subject: Trustee Council bibliography and other topics

As field seasons for many of you draw to a close and the end of Fiscal Year 1997 is in sight, there are several items to bring to your attention.

Bibliography

An updated, August 1997 version of the bibliography of Trustee Council-sponsored research is enclosed for your information. This bibliography is to include full-length (no abstracts), peer reviewed papers from open journals, symposium proceedings, book chapters, and theses that present research which was wholly or partly sponsored by the Trustee Council's damage assessment or restoration funds.

The EVOS bibliography is a moving target, and I am pleased to say that more than 25 citations have been added since the January 1997 version (handed out at the 1997 Restoration Workshop). Please contact Stan Senner (stans@oilspill.state.ak.us) if you have corrections or additions (anything now in print or at least "in press"). If there is a black bullet "●" by one of your citations, we need a reprint for the Restoration Office files and for the oil-spill library (see below), which cannot legally retain photocopies of copyrighted articles in its files. If you have reprints of the marked articles, please send two to Stan at the Restoration Office.

OSPIC Change

In order to be more cost efficient over the longer term, the Oil Spill Public Information Center (OSPIC) is being merged with other natural resource libraries (e.g., BLM and ADFG) into the Alaska Resources Library and Information Services (ARLIS). The new library is located at 3150 C Street in Anchorage (telephone 907-27-ARLIS; Zip code 99503) and will be open to the public on October 14. The OSPIC facility here in the Simpson Building is now closed, but the two EVOS librarians (Carrie Holba and Melody Ballard) will continue to handle oil-spill materials at ARLIS. Everything now in OSPIC will be moved to ARLIS, except for the Trustee Council Administrative

Page 2
PI Memo
September 8, 1997

Record, which will be maintained in the Restoration Office. A duplicate copy of the administrative record also will be maintained at ARLIS.

The role of the OSPIC/ARLIS staff in approving the cover sheets and format of annual and final reports will not change. After October 14, be sure to use their new telephone number and address. In the interim, you may call the Restoration Office if you have questions for the library staff.

Hugh Short Joins Program

Hugh Short has now taken Martha Vlasoff's place as Community Involvement Coordinator. Although Hugh is an employee of the Chugach Regional Resources Commission, his office is located in the Restoration Office in Anchorage. Hugh is a recent graduate of the University of Alaska Anchorage with a degree in political science, and he has worked as an intern for State Senator Georgianna Lincoln. I encourage you to visit with Hugh the next time you stop in the Restoration Office.

1998 Restoration Workshop

The dates for the 1998 Restoration Workshop are now set for January 29-30, 1998 at the Hotel Captain Cook in Anchorage. All project principal investigators with FY 1997 or 1998 funding are expected to attend this conference. The format will be much the same as in recent years, including presentations on various restoration projects and a keynote speaker (who we're now working to identify). The theme of the 1998 meeting is "Long-term Monitoring." You will get more details about the annual workshop by the end of October, including invitations to those PIs from whom we would like oral presentations.

The main 1998 meeting will be preceded by three one-day reviews of the SEA (\320), NVP (\025), and APEX (\163) projects (January 26-28). While these events are essential for the PIs and leaders of these projects, the review sessions are open to anyone who is interested. Investigators from related projects especially are encouraged to attend, and the resulting exchange of ideas should be of mutual benefit. The ecosystem project reviews will be held in the Hotel Captain Cook (room to be named later).

10th Anniversary Symposium

In cooperation with the Alaska Sea Grant College Program, we have issued a *Call for Papers* for a 10th anniversary symposium entitled "Legacy of an Oil Spill: 10 Years After the *Exxon Valdez*." The symposium will be held March 23-27, 1999. The first day will feature an overview of oil-spill events, emphasizing the restoration program, while the following days will have technical sessions covering a whole gamut of oil-spill topics.

Page 3
PI Memo
September 8, 1997

The 10th-anniversary symposium will take the place of the annual Restoration Workshop in 1999, so please mark your calendars and plan to attend and participate. If you did not receive the *Call for Papers* or want additional copies to share with your colleagues, please contact Stan by e-mail (stans@oilspill.state.ak.us). Abstracts are due no later than May 15, 1998.

Word Processing Software

Those of you who are State of Alaska employees know that the State has adopted Microsoft Word as the standard word processing software. However, the Restoration Office's February 1997 *Procedures for the Preparation & Distribution of Reports* specifies WordPerfect as the software of choice for annual and final reports. Accordingly, we will now accept reports in either MS Word or WordPerfect.

Dates to Remember

September 30, 1997	End of Fiscal Year 1997
January 29-30, 1998	1998 Restoration Workshop
April 15, 1998	Due date for FY 1997 reports and FY 1999 proposals
May 15, 1998	Due date for abstracts for the 10th anniversary symposium
September 30, 1998	End of Fiscal Year 1998
March 23-27, 1999	10th Anniversary Symposium

MM/kh

encl: (1)

cc: Trustee Council Liaisons and Restoration Work Force
Dr. Robert Spies, Chief Scientist
Core Peer Reviewers

**Bibliography
of
Exxon Valdez Oil Spill Trustee Council Funded Research**

August 1997

- Andres, B.A. 1996. Consequences of the *Exxon Valdez* oil spill on black oystercatchers inhabiting Prince William Sound, Alaska. Ph.D. Thesis. Ohio State University, Columbus.
- Andres, B.A. (In press). The *Exxon Valdez* oil spill disrupted the breeding of black oystercatchers. *Journal of Wildlife Management*.
- Babcock, M.M., C.V. Irvine, P.M. Harris, J.A. Cusick, and S.D. Rice. 1996. Persistence of oiling in mussels beds three and four years after the *Exxon Valdez* oil spill. Pages 286-297 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Bain, D.E. and M.E. Dahlheim. 1994. Effects of masking noise on detection thresholds of killer whales. Pages 243-256 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Ballachey, B.E., J.L. Bodkin, and A.R. DeGange. 1994. An overview of sea otter studies. Pages 47-59 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Barber, W.E., L.L. McDonald, W.P. Erickson, and M. Vallarino. 1995. Effect of the *Exxon Valdez* oil spill on intertidal fish: a field study. *Transactions of the American Fisheries Society*. 124(4):461-476.
- Bayha, K. and J. Kormendy, tech. coords. and eds. 1990. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12). 485 pp.
- Ben-David, M., R.T. Bowyer, and J.B. Faro. 1996. Niche separation by mink and river otters: coexistence in a marine environment. *Oikos*. 75:41-48.
- Bernatowicz, J.A., P.F. Schempf, and T.D. Bowman. 1996. Bald eagle productivity in south-central Alaska in 1989 and 1990 after the *Exxon Valdez* oil spill. Pages 785-797 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.

- Bittner, J.E. 1996. Cultural resources and the *Exxon Valdez* oil spill: an overview. Pages 814-818 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Blajeski, A., L.K. Duffy, and R.T. Bowyer. 1996. Differences in fecal levels of porphyrin among river otters exposed to the *Exxon Valdez* oil spill. Biomarkers. In press.
- Bodkin, J.L., J.A. Ames, R.J. Jameson, A.M. Johnson, and G.M. Matson. In press. Accuracy and precision in estimating age of sea otters using cementum layers in the first premolar. Journal of Wildlife Management.
- _____, R.J. Jameson, and J.A. Estes. 1994. Sea otters in the North Pacific Ocean. Pages 17-20 in E.T. LaRoe III, G.S. Farris, C.E. Puckett, and P.D. Doran, eds. Our Living Resources 1994: A Report to the Nation on the Distribution, Abundance, and Health of U.S. Plants, Animals, and Ecosystems. National Biological Service. Washington, D.C.
- _____, D.M. Mulcahy, and C.J. Lensink. 1993. Age-specific reproduction in the sea otter (*Enhydra lutris*): analysis of reproductive tracts. Canadian Journal of Zoology. 71(9):1811-1815.
- _____, and M.S. Udevitz. 1994. An intersection model for estimating sea otter mortality along the Kenai Peninsula. Pages 81-95 in T.R. Loughlin, ed. Marine Mammals and the *Exxon Valdez*. Academic Press, San Diego.
- _____, and F. Weltz. 1990. Evaluation of sea otter capture after the *T/V Exxon Valdez* oil spill, Prince William Sound, Alaska. Pages 61-69 in K. Bayha and J. Kormendy, tech. coords. and eds. Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the *T/V Exxon Valdez* Oil Spill into Prince William Sound. U.S. Fish and Wildlife Biological Report 90(12).
- Boldt, J. 1996. Condition and distribution of forage fish in Prince William Sound, Alaska. M.S. Thesis, University of Alaska Fairbanks, Juneau Center, Alaska.
- Bolger, M., S.H. Henry, and C.D. Carrington. 1996. Hazard and risk assessment of crude oil contaminants in subsistence seafood samples from Prince William Sound. Pages 837-843 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Bowman, T.D., P.F. Schempf, and J.A. Bernatowicz. 1995. Bald eagle survival and population dynamics in Alaska after the *Exxon Valdez* oil spill. Journal of Wildlife Management. 59(2):317-324.
- Bowyer, R.T., J.W. Testa, and J.B. Faro. 1995. Habitat selection and home ranges of river otters

in a marine environment: effects of the *Exxon Valdez* oil spill. *Journal of Mammalogy*. 76(1):1-11.

- _____, _____, C.C. Schwartz, and J.B. Browning. 1994. Changes in diets of river otters in Prince William Sound, Alaska: effects of the *Exxon Valdez* oil spill. *Canadian Journal of Zoology*. 72:970-976.
- Braddock, J.F., J.E. Lindstrom, and E.J. Brown. 1995. Distribution of hydrocarbon-degrading microorganisms in sediments from Prince William Sound, Alaska following the *Exxon Valdez* oil spill. *Marine Pollution Bulletin*. 30:125-132.
- _____, _____, T.R. Yeager, B.T. Rasley, and E.J. Brown. 1996. Patterns of microbial activity in oiled and unoled sediments in Prince William Sound. Pages 94-108 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Brown, D.W., D.G. Burrows, C.A. Sloan, R.W. Pearce, S.M. Pierce, J.L. Bolton, K.L. Tilbury, K.L. Dana, S.-L. Chan, and U. Varanasi. 1996. Survey of Alaskan subsistence invertebrate seafoods collected in 1989-1991 to determine exposure to oil spilled from the *Exxon Valdez*. Pages 844-855 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Brown, E.D., T.T. Baker, J.E. Hose, R.M. Kocan, G.D. Marty, M.D. McGurk, B.L. Norcross, and J. Short. 1996. Injury to the early life history stages of Pacific herring in Prince William Sound after the *Exxon Valdez* oil spill. Pages 440-447 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, B.L. Norcross, and J.W. Short. 1996. An introduction to studies on the effects of the *Exxon Valdez* oil spill on early life history stages of Pacific herring, *Chupea pallasi*, in Prince William Sound, Alaska. *Canadian Journal of Fisheries and Aquatic Sciences*. 53(10):2337-2342.
- Brown, E.J. and J.F. Braddock. 1990. Sheen screen: a miniaturized most probable number technique for oil-degrading microorganisms. *Applied Environmental Microbiology*. 56:3895-3896.
- Bue, B.G., S. Sharr, S.D. Moffitt, and A.K. Craig. 1996. Effects of the *Exxon Valdez* oil spill on pink salmon embryos and preemergent fry. Pages 619-627 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.

- Burn, D.M. 1994. Boat-based population surveys of sea otters in Prince William Sound. Pages 61-80 *in* T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Calkins, D.G., E. Becker, T.R. Spraker, and T.R. Loughlin. 1994. Impacts on Steller sea lions. Pages 119-139 *in* T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Carls, M.G., L. Holland, M. Larsen, J.L. Lum, D.G. Mortenson, S.Y. Wang, and A.C. Wertheimer. 1996. Growth, feeding, and survival of pink salmon fry exposed to food contaminated with crude oil. Pages 608-618 *in* S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, A.C. Wertheimer, J.W. Short, R.M. Smolowitz, and J.J. Stegeman. 1996. Contamination of juvenile pink salmon and chum salmon by hydrocarbons in Prince William Sound after the *Exxon Valdez* oil spill. Pages 593-607 *in* S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Carlson, P.R. and K.A. Kvenvolden. 1996. Tracking *Exxon Valdez* oil from beach to deepwater sediments in Prince William Sound, Alaska. Pages 109-120 *in* S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Carter, H.R. and K.J. Kuletz. 1995. Mortality of marbled murrelets due to oil pollution in North America. Pages 261-269 *in* *Ecology and Conservation of the Marbled Murrelet*. USDA Forest Service General Technical Report PSW-GTR-152.
- Castellini, J.M., N.J. Meiselman, and M.A. Castellini. 1996. Understanding and interpreting hematocrit measurements in pinnipeds. *Marine Mammal Science* 12(2):251-264
- Celewycz, A.G., and A.C. Wertheimer. 1996. Prey availability to juvenile salmon after the *Exxon Valdez* oil spill. Pages 564-577 *in* S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Collier, T.K., M.M. Krahn, C.A. Krone, L.L. Johnson, M.S. Myers, S.-L. Chan, and U. Varanasi. 1993. Oil exposure and effects in subtidal fish following the *Exxon Valdez* oil spill. Pages 301-305 *in* *Proceedings of the 1993 International Oil Spill Conference: Prevention, Preparedness, Response*. American Petroleum Institute Publication 4580. Washington, D.C.

- _____, _____, _____, _____, _____, and _____. 1993. Survey of oil exposure and effects in subtidal fish following the *Exxon Valdez* oil spill: 1989-1991. Pages 235-238 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, C.A. Krone, M.M. Krahn, J.E. Stein, S.-L. Chan, and U. Varanasi. 1996. Petroleum exposure and associated biochemical effects in subtidal fish following the *Exxon Valdez* oil spill. Pages 671-683 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Cronin, M.A., J.L. Bodkin, B.E. Ballachey, J.A. Estes, and J.C. Patton. 1995. Mitochondrial DNA variation among subspecies and populations of sea otters (*Enhydra lutris*). *Journal of Mammalogy*. 77:546-557.
- Crowley, D.W. 1993. Breeding habitat of harlequin ducks in Prince William Sound, Alaska. M.S. Thesis, Oregon State University, Corvallis.
- Dahlheim, M.E. and C.O. Matkin. 1994. Assessment of injuries to Prince William Sound killer whales. Pages 163-171 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Dean, T.A., S.C. Jewett, D.R. Laur, and R.O. Smith. 1996. Injury of epibenthic invertebrates resulting from the *Exxon Valdez* oil spill. Pages 424-439 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, L. McDonald, M.S. Stekoll, and R.R. Rosenthal. 1993. Damage assessment of coastal habitats: lessons learned from *Exxon Valdez*. Pages 695-697 in Proceedings of the 1993 International Oil Spill Conference: Prevention, Preparedness, Response. American Petroleum Institute Publication 4580. Washington, D.C.
- _____, M.S. Stekoll, S.C. Jewett, R.O. Smith, and J.E. Hose. In press. Eelgrass (*Zostera marina*) in Prince William Sound, Alaska: effects of the *Exxon Valdez* oil spill. *Marine Ecology Progress Series*.
- _____, _____, and R.O. Smith. 1996. Kelps and oil: the effects of the *Exxon Valdez* oil spill on subtidal algae. Pages 412-423 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- DeGange, A.R., B.E. Ballachey, and K. Bayha. 1995. Release strategies for rehabilitated sea otters. Pages 141-151 in T.M. Williams and R.W. Davis, eds. *Emergency Care and*

Rehabilitation of Oiled Sea Otters: A Guide for Oil Spills Involving Fur Bearing Animals.
University of Alaska Press. Fairbanks.

- _____, A.M. Doroff, and D.H. Monson. 1994. Experimental recovery of sea otter carcasses at Kodiak Island, Alaska, following the *Exxon Valdez* oil spill. *Marine Mammal Science*. 10(4):492-496.
- _____, and C.J. Lensink. 1990. Distribution, age, and sex composition of sea otter carcasses recovered during the response to the *T/V Exxon Valdez* oil spill. Pages 124-129 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- _____, D.H. Monson, D.B. Irons, C.M. Robbins, and D.C. Douglas. 1990. Distribution and relative abundance of sea otters in south-central and south-western Alaska before or at the time of the *T/V Exxon Valdez* oil spill. Pages 18-25 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- _____, and T.D. Williams. 1990. Procedures and rationale for marking sea otters captured and treated during the *T/V Exxon Valdez* oil spill. Pages 394-399 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- Doroff, A.M. and J.L. Bodkin. 1994. Sea otter foraging behavior and hydrocarbon levels in prey. Pages 193-208 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Driskell, W.B., A.K. Fukuyama, J.P. Houghton, D.C. Lees, A.J. Mearns, and G. Shigenaka. 1996. Recovery of Prince William Sound intertidal infauna from *Exxon Valdez* oiling and shoreline treatments, 1989 through 1992. Pages 362-378 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Duffy, L.K., R.T. Bowyer, J. W. Testa, and J.B. Faro. 1996. Acute phase proteins and cytokines in Alaskan mammals as markers of chronic exposure to environmental pollutants. Pages 809-813 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, _____, _____, and _____. 1994. Chronic effects of the *Exxon Valdez* oil spill on blood

and enzyme chemistry of river otters. *Environmental Toxicology and Chemistry*. 13(4):643-647.

- _____, _____, _____, and _____. 1994. Evidence for recovery of body mass and haptoglobin values of river otters following the *Exxon Valdez* oil spill. *Journal of Wildlife Diseases*. 30(3):421-425.
- _____, _____, _____, and _____. 1993. Differences in blood haptoglobin and length-mass relationships in river otters (*Lutra canadensis*) from oiled and nonoiled areas of Prince William Sound, Alaska. *Journal of Wildlife Diseases*. 29(2):353-359.
- Duncan, P.B. and A.J. Hooten. 1996. Influence of residual and applied oil on intertidal algal recruitment. Pages 238-248 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Ebert, T.A. and D.C. Lees. 1996. Growth and loss of tagged individuals of the predatory snail *Nucella lamellosa* in areas within the influence of the *Exxon Valdez* oil spill in Prince William Sound. Pages 349-361 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Falkenberg, C.S. and R. Kulkarni. 1995. Using spatial access methods to support the visualization of environmental data. Pages 400-403 in *Proceedings of Visualization '95*. IEEE Computer Society Press.
- Fall, J.A. 1990. The Division of Subsistence of the Alaska Department of Fish and Game: an overview of its research program and findings: 1980-1990. *Arctic Anthropology*. 27(2):68-92.
- _____, and L.J. Field. 1996. Subsistence uses of fish and wildlife before and after the *Exxon Valdez* oil spill. Pages 819-836 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Fleeger, J.W., T.C. Shirley, M.G. Carls, and M.A. Todaro. 1996. Meiofaunal recolonization experiment with oiled sediments. Pages 271-285 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Ford, R.G., M.L. Bonnell, D.H. Varoujean, G.W. Page, H.R. Carter, B.E. Sharp, D. Heinemann, and J.L. Casey. 1996. Total direct mortality of seabirds from the *Exxon Valdez* oil spill. Pages 684-711 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings*

of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

- Frost, K.J., L.F. Lowry, E.H. Sinclair, J. Ver Hoef, and D.C. McAllister. 1994. Impacts on distribution, abundance, and productivity of harbor seals. Pages 97-118 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- _____, C.A. Manen, and T.L. Wade. 1994. Petroleum hydrocarbons in tissues of harbor seals from Prince William Sound and the Gulf of Alaska. Pages 331-358 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Garrott, R.A., L.L. Eberhardt, and D.M. Burn. 1993. Mortality of sea otters in Prince William Sound following the *Exxon Valdez* oil spill. *Marine Mammal Science*. 9(4):343-359.
- Geiger, H.J., B.G. Bue, S. Sharr, A.C. Wertheimer, and T.M. Willette. 1996. A life history approach to estimating damage to Prince William Sound pink salmon caused by the *Exxon Valdez* oil spill. Pages 487-498 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Gundlach, E.R., E.A. Pavia, C. Robinson, and J.C. Gibeaut. 1991. Shoreline surveys at the *Exxon Valdez* oil spill: the state of Alaska response. Pages 519-529 in *Proceedings of the 1991 International Oil Spill Conference: Prevention, Behavior, Control, Cleanup*. American Petroleum Institute Publication 4529. Washington, D.C.
- Haebler, R.J., R.K. Harris, J.M. Pletcher, R.B. Moeller, T.P. Lipscomb, M. Bates, and C. Armitstead. 1990. Pathological examination and collection of toxicological samples from sea otters. Pages 369-374 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- _____, R.K. Wilson, and C.R. McCormick. 1990. Determining health of rehabilitated sea otters before release. Pages 390-393 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- Harris, P.M., S.D. Rice, M.M. Babcock, and C.C. Brodersen. 1996. Within-bed distribution of *Exxon Valdez* crude oil in Prince William Sound blue mussels and underlying sediments. Pages 298-308 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.

- Harris, R.K., R.B. Moeller, T.P. Lipscomb, R.J. Haebler, P.A. Tuomi, C.R. McCormick, A.R. DeGange, D. Mulcahy, T.D. Williams, and J.M. Pletcher. 1990. Identification of a herpes-like virus in sea otters during rehabilitation after the *T/V Exxon Valdez* oil spill. Pages 366-368 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- Harvey, J.T. and M.E. Dahlheim. 1994. Cetaceans in oil. Pages 257-264 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Hatch, S.A., G.V. Byrd, D.B. Irons, and G.L. Hunt. 1993. Status and ecology of kittiwakes (*Rissa tridactyla* and *R. brevirostris*) in the north Pacific. Pages 140-153 in K. Vermeer, K.T. Briggs, K.H. Morgan, and D. Siegal-Causey, eds. *The Status, Ecology, and Conservation of Marine Birds of the North Pacific*. Canadian Wildlife Service Special Publication. Ottawa.
- Hepler, K.R., P.A. Hanse, and D.R. Bernard. 1996. Impact of oil spilled from the *Exxon Valdez* on survival and growth of Dolly Varden. Pages 645-658 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Highsmith, R.C., T.L. Rucker, M.S. Stekoll, S.M. Saupe, M.R. Lindeberg, R.N. Jenne, and W.P. Erickson. 1996. Impact of the *Exxon Valdez* oil spill on intertidal biota. Pages 212-237 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Hilborn, R. 1996. Detecting population impacts from oil spills: a comparison of methodologies. Pages 639-644 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Hoef, J.M.V. 1996. Parametric empirical Bayes methods for ecological application. *Ecological Applications*. 6:1047-1055.
- Hom, T., U. Varanasi, J.E. Stein, C.A. Sloan, K.L. Tilbury, and S.-L. Chan. 1996. Assessment of the exposure of subsistence fish to aromatic compounds after the *Exxon Valdez* oil spill. Pages 856-866 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Hooten, A.J. and R.C. Highsmith. 1996. Impacts on selected intertidal invertebrates in Herring Bay, Prince William Sound, after the *Exxon Valdez* oil spill. Pages 249-270 in S.D.

Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

- Hose, J.E., E.D. Biggs, B.L. Norcross, M.D. McGurk, R.M. Kocan, and J.W. Short. In press. Genetic damage in larval herring following the *Exxon Valdez* oil spill. Canadian Journal of Fisheries and Aquatic Sciences.

_____, M.D. McGurk, G.D. Marty, D.E. Hinton, E.D. Brown, and T.T. Baker. 1996. Sublethal effects of the *Exxon Valdez* oil spill on herring embryos and larvae: morphologic, cytogenetic, and histopathological assessments, 1989-1991. Canadian Journal of Fisheries and Aquatic Sciences. 53(10):2355-2365.

Houghton, J.P., D.C. Lees, W.B. Driskell, S.C. Lindstrom, and A.J. Mearns. 1996. Recovery of Prince William Sound intertidal epibiota from *Exxon Valdez* oiling and shoreline treatments, 1989 through 1992. Pages 379-411 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

- Irons, D. 1997. Foraging area fidelity of individual seabirds in relation to tidal cycles and flock foraging. Ecology. 78: In press.

_____. 1996. Size and productivity of black-legged kittiwake colonies in Prince William Sound before and after the *Exxon Valdez* oil spill. Pages 738-747 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

- _____. 1992. Aspects of foraging behavior and reproductive biology of the black-legged kittiwake. Ph.D. Thesis. University of California, Irvine.

- Iverson, S.J., K.J. Frost, and L.F. Lowry. In press. Fatty acids signatures reveal fine scale structure of foraging distribution of harbor seals and their prey in Prince William Sound, Alaska. Marine Ecology Progress Series.

Jewett, S.C., T.A. Dean, and D.R. Laur. 1996. Effects of the *Exxon Valdez* oil spill on benthic invertebrates in an oxygen-deficient embayment in Prince William Sound, Alaska. Pages 440-447 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

- Kanatous, S.B. 1997. High aerobic capacities and the role of intramuscular triglycerides in the skeletal muscles of seals, sea lions and fur seals. Ph.D. Thesis. Texas A & M University, Galveston.

- Kappe, A.L., R. Bijlsma, A.D.M.E. Osterhaus, W. Van Delden, and L. Van de Zande.

Submitted. Structure and amount of genetic variation at minisatellite loci within the subspecies complex of *Phoca vitulina* (the harbor seal). *Heredity*.

- _____, L. Van de Zande, E.J. Vedder, R. Bijlsma, and W. Van Delden. 1995. Genetic variation in *Phoca vitulina* (the harbor seal) revealed by DNA fingerprinting and RAPDs. *Heredity*. 74:647-653.
- Khan, R.A. 1991. Effect of oil-contaminated sediment on the longhorn sculpin (*Myoxocephalus octodecemspinosus*) following chronic exposure. *Bulletin of Environmental Contamination and Toxicology*. 47:63-69.
- _____. 1990. Parasitism in marine fish after chronic exposure to petroleum hydrocarbons in the laboratory and to the *Exxon Valdez* oil spill. *Bulletin of Environmental Contamination and Toxicology*. 44(5):759-763.
- Kocan, R.M. and J.E. Hose. In press. Correspondence between laboratory and field observations of sublethal damage in marine fish larvae: lessons from the effects of the *Exxon Valdez* oil spill on Prince William Sound herring. *Journal of Toxicology and Environmental Health*.
- _____,_____, E.D. Brown and T.T. Baker. In press. Pacific herring embryo (*Clupea pallasii*) sensitivity to Prudhoe Bay petroleum hydrocarbons: laboratory evaluation and in situ exposure at oiled and unoled sites in Prince William Sound. *Canadian Journal of Fisheries and Aquatic Sciences*.
- _____, G.D. Marty, M.S. Okihiro, E.D. Biggs, and T.T. Baker. 1996. Reproductive success and histopathology of individual Prince William Sound herring three years after the *Exxon Valdez* oil spill. *Canadian Journal of Fisheries and Aquatic Sciences*. 53(10):2366-2375.
- Krahn, M.M., D.G. Burrows, G.M. Ylitalo, D.W. Brown, C.A. Wigren, T.K. Collier, S.-L. Chan, and U. Varanasi. 1992. Mass spectrometric analysis for aromatic compounds in bile of fish sampled after the *Exxon Valdez* oil spill. *Environmental Science and Technology*. 26(1):116-126.
- _____, G. Ylitalo, J. Buzitis, S.-L. Chan, and U. Varanasi. 1993. Review: Rapid high-performance liquid chromatographic methods that screen for aromatic compounds in environmental samples. *Journal of Chromatography*. 642:15-32.
- _____,_____,_____,_____,_____, T.L. Wade, and T.J. Jackson. 1993. Comparison of high-performance liquid chromatography/fluorescence screening and gas chromatography/mass spectrometry analysis for aromatic compounds in sediments sampled after the *Exxon Valdez* oil spill. *Environmental Science and Technology*. 27(4):699-708.

- _____, _____, _____, C.A. Krone, J.E. Stein, S.-L. Chan, and U. Varanasi. 1993. Screening methods for assessing damage to natural resources following the *Exxon Valdez* oil spill. Pages 699-708 in Proceedings of the 1993 International Oil Spill Conference: Prevention, Preparedness, Response. American Petroleum Institute Publication 4580. Washington, D.C.
- Kuletz, K.J. 1996. Marbled murrelet abundance and breeding activity at Naked Island, Prince William Sound, and Kachemak Bay, Alaska, before and after the *Exxon Valdez* oil spill. Pages 770-784 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, and S.J. Kendall. 1997. A productivity index for marbled murrelets in Alaska based on surveys at sea. *Journal of Wildlife Management*. 61: In press.
- _____, and D.K. Marks. 1997. Post-fledging behavior of a radio-tagged juvenile marbled murrelet. *Journal of Field Ornithology*. 68(3):421-425.
- _____, _____, N.L. Naslund, N.J. Goodson, and M.B. Cody. 1995. Inland habitat suitability for the marbled murrelet in southcentral Alaska. Pages 141-149 in Ecology and Conservation of the Marbled Murrelet. USDA Forest Service General Technical Report PSW-GTR-152.
- _____, _____, _____, and M.B. Cody. 1995. Marbled murrelet activity relative to forest characteristics in the Naked Island area, Prince William Sound, Alaska. *Northwestern Naturalist*. 76(Spring): 4-11.
- Laur, D.R. and L. Haldorson. 1996. Coastal habitat studies: the effect of the *Exxon Valdez* oil spill on shallow subtidal fishes in Prince William Sound. Pages 659-670 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Lees, D.C., J.P. Houghton, and W.B. Driskell. 1996. Short-term effects of several types of shoreline treatment on rocky intertidal biota in Prince William Sound. Pages 329-348 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Lehman, N., R.K. Wayne, and B.S. Stewart. 1993. Comparative levels of genetic variability in harbour seals and northern elephant seals as determined by genetic fingerprinting. Pages 49-60 in I.L. Boyd, ed. *Marine Mammals: Advance in Behavioral and Population Biology*. Symposia of the Zoological Society of London. Clarendon Press. Number 66.
- Lindstrom, J.E., R.C. Prince, J.C. Clark, M.J. Grossman, T.R. Yeager, J.F. Braddock, and E.J.

- Brown. 1991. Microbial populations and hydrocarbon biodegradation potentials in fertilized shoreline sediments affected by the *T/V Exxon Valdez* oil spill. *Applied Environmental Microbiology*. 57(9):2514-2522.
- Lipscomb, T.P., R.K. Harris, R.B. Moeller, J.M. Pletcher, R.J. Haebler, and B.E. Ballachey. 1993. Histopathologic lesions in sea otters exposed to crude oil. *Veterinary Pathology*. 30(1):1-11.
- _____, _____, A.H. Rebar, B.E. Ballachey, and R.J. Haebler. 1994. Pathology of sea otters. Pages 265-279 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Loughlin, T.R., ed. 1994. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego. 395 pp.
- _____. 1994. Tissue hydrocarbon levels and the number of cetaceans found dead after the spill. Pages 350-370 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- _____, B.E. Ballachey, and B.A. Wright. 1996. Overview of studies to determine injury caused by the *Exxon Valdez* oil spill to marine mammals. Pages 798-808 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, and E.H. Sinclair. 1994. Sample collection, storage, and documentation. Pages 377-382 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Lowry, L.F., K.J. Frost, and K.W. Pitcher. 1994. Observation of oiling of harbor seals in Prince William Sound. Pages 209-225 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Maniscalco, J. 1996. Seabirds at feeding flocks in Prince William Sound, Alaska. M.S. Thesis, University of Alaska Fairbanks, Juneau Center, Alaska.
- Marks, D.K., K.J. Kuletz, and N.L. Naslund. 1995. Use of boat-based surveys to determine coastal inland habitat associations of marbled murrelets in Prince William Sound, Alaska. *Northwestern Naturalist*. 76(Spring): 63-72.
- Marty, G.D., R.A. Heintz, and D.E. Hinton. 1997. Histology and teratology of pink salmon larvae near the time of emergence from gravel substrate in the laboratory. *Canadian Journal of Zoology*. In press.

- _____, J.E. Hose, M.D. McGurk, E.D. Brown, and D.E. Hinton. 1997. Histopathology and cytogenetic evaluation of Pacific herring larvae exposed to petroleum hydrocarbons in the laboratory or in Prince William Sound, Alaska, after the *Exxon Valdez* oil spill. *Canadian Journal of Fisheries and Aquatic Sciences*. 75:989-1007.
- _____, J.W. Short, D.M. Dambach, N.H. Willits, R.A. Heintz, S.D. Rice, J.J. Stegeman, and D.E. Hinton. 1997. Ascites, premature emergence, increased gonadal cell apoptosis, and cytochrome-P4501A induction in pink salmon larvae continuously exposed to oil-contaminated gravel during development. *Canadian Journal of Zoology*. In press.
- Matkin, C.O., G.M. Ellis, M.E. Dahlheim, and J. Zeh. 1994. Status of killer whales in Prince William Sound, 1985-1992. Pages 141-162 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- McDonald, L.L., W.P. Erickson, and M.D. Strickland. 1995. Survey design, statistical analysis, and basis for statistical inferences in coastal habitat injury assessment: *Exxon Valdez* oil spill. Pages 296-311 in Wells, P.G., J.N. Butler, and J.S. Hughes, eds. *Exxon Valdez oil spill: fate and effects in Alaskan waters*. American Society for Testing and Materials ASTM STP 1219.
- McGurk, M.D. and E.D. Brown. 1996. Egg-larval mortality of Pacific herring in Prince William Sound, Alaska, after the *Exxon Valdez* oil spill. *Canadian Journal of Fisheries and Aquatic Sciences*. 53(10):2343-2354.
- Mearns, A.J. 1996. *Exxon Valdez* shoreline treatment and operations: implications for response, assessment, monitoring, and research. Pages 309-328 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Miller, G.D., J.E. Seeb, B.G. Bue, and S. Sharr. 1994. Saltwater exposure at fertilization induces ploidy alterations, including mosaicism, in salmonids. *Canadian Journal of Fisheries and Aquatic Sciences*. 51(Supplement 1):42-49.
- Miller, S.D., G.C. White, R.A. Sellers, H.V. Reynolds, J.W. Schoen, K. Titus, V.G. Barnes, Jr., R.B. Smith, R.R. Nelson, W.B. Ballard, and C.C. Schwartz. 1997. Brown and black bear density estimation in Alaska using radiotelemetry and replicated mark-resight techniques. *Wildlife Monographs* 133:1-55.
- Moles, A.D., S.D. Rice, and M.S. Okihiro. 1993. Herring parasite and tissue alteration following the *Exxon Valdez* oil spill. Pages 325-328 in *Proceedings of the 1993 International Oil Spill Conference: Prevention, Preparedness, Response*. American Petroleum Institute Publication 4580. Washington, D.C.

- Monnett, C.W., L.M. Rotterman, C. Stack, and D. Monson. 1990. Postrelease monitoring of radio-instrumented sea otters in Prince William Sound. Pages 400-420 in K. Bayha and J. Kormendy, tech. coords. and eds. *Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the T/V Exxon Valdez Oil Spill into Prince William Sound*. U.S. Fish and Wildlife Biological Report 90(12).
- Mooers, C.N.K. and J. Wang. 1997. On the development of a three-dimensional circulation model for Prince William Sound, Alaska. *Continental Shelf Research*. In press.
- Morris, B. F. and T.R. Loughlin. 1994. Overview of the *Exxon Valdez* oil spill, 1989-1994. Pages 1-22 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Mortenson, D.M. and M.G. Carls. 1993. Effects of crude oil on growth and microstructure of juvenile pink salmon (*Oncorhynchus gorbuscha*) otoliths. in D.H. Secor and J.M. Dean, eds. *Proceedings of the Fish Otolith Research and Application Symposium*. Belle W. Barusch Institute for Marine Biology and Coastal Research.
- Mulcahy, D.M. and B.E. Ballachey. 1994. Hydrocarbon residues in sea otter tissues. Pages 313-330 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Naslund, N.L., K.J. Kuletz, M.B. Cody, and D.K. Marks. 1995. Tree and habitat characteristics and reproductive success at marbled murrelet tree nests in Alaska. *Northwestern Naturalist*. 76(Spring):12-25.
- Norcross, B.L. and M. Frandsen. 1996. Distribution and abundance of larval fishes in Prince William Sound, Alaska, during 1989 after the *Exxon Valdez* oil spill. Pages 463-486 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Oakley, K.L. and K.J. Kuletz. 1996. Population, reproduction, and foraging of pigeon guillemots at Naked Island, Alaska, before and after the *Exxon Valdez* oil spill. Pages 759-769 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- O'Clair, C.E., J.W. Short, and S.D. Rice. 1996. Contamination of intertidal and subtidal sediments by oil from the *Exxon Valdez* in Prince William Sound. Pages 61-93 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Olsen, J.B., J.K. Wenburg, and P. Bentzen. 1996. Semiautomated multilocus genotyping of Pacific salmon (*Oncorhynchus* spp.) using microsatellites. *Molecular Marine Biology and*

Biotechnology. 5(4):259-272.

- Paul, A.J., J.M. Paul, and E.D. Brown. 1996. Ovarian energy content of Pacific herring from Prince William Sound, Alaska. *Alaska Fishery Research Bulletin*. 3(2):103-111.
- _____, _____, and _____. In press. Fall and spring somatic energy content of Alaskan Pacific herring (*Clupea pallasii*) relative to age, size and sex. *Journal of Experimental Marine Biology and Ecology*.
- Piatt, J.F. and P. Anderson. 1996. Response of common murrelets to the *Exxon Valdez* oil spill and long-term changes in the Gulf of Alaska marine ecosystem. Pages 720-737 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, and R.G. Ford. 1996. How many seabirds were killed by the *Exxon Valdez* oil spill? Pages 712-719 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, and C.J. Lensink. 1989. *Exxon Valdez* bird toll. *Nature*. 342:865-866.
- _____, _____, W. Butler, M. Kendziorrek, and D.R. Nysewander. 1990. Immediate impact of the *Exxon Valdez* oil spill on marine birds. *Auk*. 107(2):387-397.
- Picou, J.S. and D.A. Gill. 1996. The *Exxon Valdez* oil spill and chronic psychological stress. Pages 879-893 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- Prichard, A.K. 1997. Evaluation of pigeon guillemots as bioindicators of nearshore ecosystem health. M.S. Thesis. University of Alaska Fairbanks.
- Rebar, A.H., T.P. Lipscomb, R.K. Harris, and B.E. Ballachey. 1995. Clinical and clinical laboratory correlates in sea otters dying unexpectedly in rehabilitation centers following the *Exxon Valdez* oil spill. *Veterinary Clinical Pathology*. 32:346-350.
- Rock, K.R., E.S. Rock, R.T. Bowyer, and J.B. Faro. 1994. Degree of association and use of a helper by coastal river otters, *Lutra canadensis*, in Prince William Sound, Alaska. *Canadian Field Naturalist*. 108:367-369.
- Rooper, C.N. 1996. Physical and biological factors affecting Pacific herring egg loss in Prince William Sound, Alaska. M.S. Thesis. University of Alaska Fairbanks.

- Russell, J.C., M.A. Downs, J.S. Petterson, and L.A. Palinkas. 1996. Psychological and social impacts of the *Exxon Valdez* oil spill and cleanup. Pages 867-878 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Saxton, W.L., R.T. Newton, J. Rorberg, J. Sutton, and L.E. Johnson. 1993. Polycyclic aromatic hydrocarbons in seafood from the Gulf of Alaska following a major crude oil spill. *Bulletin of Environmental Contamination and Toxicology*. 51:515-522.
- Scheel, D. And K.R. Hough. 1997. Salmon fry predation by seabirds near an Alaskan hatchery. *Marine Ecology Progress Series*. 150:35-48.
- Schmidt, D.C., J.P. Koenigs, and G.B. Kyle. 1994. Predator-induced changes in copepod vertical migration: explanations for decreased overwinter survival of sockeye salmon. Pages 187-209 in D. Stouder, K. Fresh, and R. Feller, eds. *Theory and Application in Fish Feeding Ecology*. Belle W. Baruch Library in Marine Science Number 18.
- _____, D.C., K.E. Tarbox, B.E. King, L.K. Brannian, G.B. Kyle, and S.R. Carlson. 1996. Kenai River sockeye salmon: an assessment of overescapements as a cause of the decline. Pages 628-638 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Scribner, K.M., J.L. Bodkin, B.E. Ballachey, S.R. Fain, M.A. Cronin, and M. Sanchez. 1994. Population genetic studies of the sea otter (*Enhydra lutris*): a review and interpretation of available data. In press in Proceedings of the Marine Mammal Genetics Symposium. La Jolla.
- Sharp, B.E., M. Cody, and R. Turner. 1996. Effects of the *Exxon Valdez* oil spill on the black oystercatcher. Pages 748-758 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Short, J.W. and M.M. Babcock. 1996. Prespill and postspill concentrations of hydrocarbons in mussels and sediments in Prince William Sound. Pages 149-166 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, and P.M. Harris. 1996. Chemical sampling and analysis of petroleum hydrocarbons in near-surface seawater of Prince William Sound after the *Exxon Valdez* oil spill. Pages 17-28 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, and _____. 1996. Petroleum hydrocarbons in caged mussels deployed in Prince William

- Sound after the *Exxon Valdez* oil spill. Pages 29-39 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, and R.A. Heintz. 1997. Identification of *Exxon Valdez* oil in sediments and tissues from Prince William Sound and the Northwestern Gulf of Alaska based on a PAH weathering model. *Environmental Science and Technology*. 31(8):2375-2384.
- _____, T.J. Jackson, M.L. Larsen, and T.L. Wade. 1996. Analytical methods used for the analysis of hydrocarbons in crude oil, tissues, sediments, and seawater collected for the natural resources damage assessment of the *Exxon Valdez* oil spill. 1996. Pages 140-148 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, D.M. Sale, J.C. Gibeaut. 1996. Nearshore transport of hydrocarbons and sediments after the *Exxon Valdez*. Pages 40-60 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Spraker, T.R. 1990. Hazards of releasing rehabilitated animals with emphasis on sea otters and the *T/V Exxon Valdez* oil spill. Pages 385-389 in K. Bayha and J. Kormendy, tech. coords. and eds. Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the *T/V Exxon Valdez* Oil Spill into Prince William Sound. U.S. Fish and Wildlife Biological Report 90(12).
- _____, L.R. Lowry, and K.J. Frost. 1994. Gross necropsy and histopathological lesions found in harbor seals. Pages 281-311 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- St. Aubin, D.J. and J.R. Geraci. 1994. Summary and conclusions. Pages 371-376 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Stekoll, M.S. and L. Deysher. 1996. Recolonization and restoration of upper intertidal *Fucus gardneri* (*Fucales*, *Phaeophyta*) following the *Exxon Valdez* oil spill. *Hydrobiologia*. 326/327:311-316.
- _____, _____, and T.A. Dean. 1993. Seaweeds and the *Exxon Valdez* oil spill. Pages 135-140 in Proceedings of the 1993 International Oil Spill Conference: Prevention, Preparedness, Response. American Petroleum Institute Publication 4580, Washington, D.C.
- _____, _____, R.C. Highsmith, S.M. Saupe, Z. Guo, W.P. Erickson, L. McDonald, and D. Strickland. 1996. Coastal habitat injury assessment: intertidal communities and the *Exxon Valdez* oil spill. Pages 177-192 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright,

eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

Strand, J., S. Senner, A. Weiner, S. Rabinowitch, M. Brodersen, K. Rice, K. Klinge, S. MacMullin, R. Yender, and R. Thompson. 1993. Process to identify and evaluate restoration options. Pages 245-249 in Proceedings of the 1993 International Oil Spill Conference: Prevention, Preparedness, Response. American Petroleum Institute Publication 4580. Washington, D.C.

Sturdevant, M.V., A.C. Wertheimer, and J.L. Lum. 1996. Diet of juvenile pink salmon and chum salmon in oiled and non-oiled nearshore habitats in Prince William Sound, 1989 and 1990. Pages 578-592 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

Sugai, S.F., J.E. Lindstrom, and J.F. Braddock. 1997. Environmental influences on the microbial degradation of *Exxon Valdez* oil on the shorelines of Prince William Sound, Alaska. *Environmental Science and Technology*. 31(5):1564-1572

Sundberg, K., L. Deysher, and L. McDonald. 1996. Intertidal and supratidal site selection using a geographical information system. Pages 167-176 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

●Templin, W.D. 1995. Reconstruction of wild pink salmon (*Oncorhynchus gorbuscha*) runs in Prince William Sound, Alaska. M.S. Thesis. University of Alaska, Fairbanks.

_____, J.S. Collie, and T.J. Quinn II. 1996. Run construction of the wild pink salmon fishery in Prince William Sound, 1990-1991. Pages 499-508 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

●Testa, J. W., D.F. Holleman, R. T. Bowyer, and J.B. Faro. 1994. Estimating populations of marine river otters in Prince William Sound, Alaska using radiotracer implants. *Journal of Mammalogy*. 75(4):1021-1032.

●Udevitz, M.S., J.L. Bodkin, and D.P. Costa. 1995. Sea otter detectability in boat-based surveys of Prince William Sound, Alaska. *Marine Mammal Science*. 11(1):59-71.

van Tamelen, P.G. and M.S. Stekoll. 1996. Population response of the brown alga *Fucus gardneri* and other algae in Herring Bay, Prince William Sound, to the *Exxon Valdez* oil spill. Pages 193-211 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society

Symposium Number 18.

- _____, and _____. 1996. The role of barnacles in recruitment and subsequent survival of brown alga, *Fucus gardneri* (Silva). *Journal of Experimental Marine Biology and Ecology*. In press.
- _____, and _____. 1995. Recovery mechanisms of the brown alga, *Fucus gardneri*, following catastrophic disturbance: lessons from the *Exxon Valdez* oil spill. Pages 221-228 in D.R. Engstrom, ed. *Proceedings of the Third Glacier Bay Science Symposium*. National Park Service. Anchorage, Alaska.
- Ver Hoef, J.M. 1996. Parametric empirical Bayes methods for ecological applications. *Ecological Application*. 6(4):1047-1055.
- Vogelaere, A.P. and M.S. Foster. 1994. Damage and recovery in intertidal *Fucus gardneri* assemblages following the *Exxon Valdez* oil spill. *Marine Ecology Progress Series*. 106:263-271.
- von Ziegesar, O., E. Miller, and M.E. Dahlheim. 1994. Impacts on humpback whales in Prince William Sound. Pages 173-191 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.
- Wang, J. and C.N.K. Mooers. 1996. Modelling Prince William Sound ocean circulation. Pages 36-43 in *Conference on Coastal Oceanic and Atmospheric Prediction*. American Meteorological Society.
- Wang, S.Y., J.L. Lum, M.G. Carls, and S.D. Rice. 1993. Relationship between growth and total nucleic acids in juvenile pink salmon, *Oncorhynchus gorbuscha*, fed crude oil-contaminated food. *Canadian Journal of Fisheries and Aquatic Sciences*. 50: 996-1001.
- Weiner, A., C. Berg, T. Gerlach, J. Grunblatt, K. Holbrook, and M. Kuwada. 1997. The *Exxon Valdez* oil spill: habitat protection as a restoration strategy. *Restoration Ecology*. 5(1):45-55.
- Wertheimer, A.C., M.J. Bax, A.G. Celewycz, M.G. Carls, and J.H. Landingham. 1996. Harpacticoid copepod abundance and population structure in Prince William Sound, one year after the *Exxon Valdez* oil spill. Pages 551-563 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings of the Exxon Valdez Oil Spill Symposium*. American Fisheries Society Symposium Number 18.
- _____, and A.G. Celewycz. 1996. Abundance and growth of juvenile pink salmon in oiled and non-oiled locations of western Prince William Sound after the *Exxon Valdez* oil spill. Pages 518-532 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. *Proceedings*

of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.

- Wiedmer, M., M.J. Fink, J.J. Stegeman, R. Smolowitz, G.D. Marty, and D.E. Hinton. 1996. Cytochrome P-450 induction and histopathology in preemergent pink salmon from oiled spawning sites in Prince William Sound. Pages 509-517 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Willette, M. 1996. Impacts of the *Exxon Valdez* oil spill on the migration, growth, and survival of juvenile pink salmon in Prince William Sound. Pages 533-550 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- Williams, T.D. and R.K. Wilson. 1990. Blood collection and analysis during the *T/V Exxon Valdez* oil spill. Pages 362-365 in K. Bayha and J. Kormendy, tech. coords. and eds. Sea Otter Symposium: Proceedings of a Symposium to Evaluate the Response Effort on Behalf of Sea Otters After the *T/V Exxon Valdez* Oil Spill into Prince William Sound. U.S. Fish and Wildlife Biological Report 90(12).
- Williams, T.M., G.A. Antonelis, and J. Balke. 1994. Health evaluation, rehabilitation, and release of oiled harbor seal pups. Pages 227-241 in T.R. Loughlin, ed. Marine Mammals and the *Exxon Valdez*. Academic Press, San Diego.
- Wolfe, D.A., M.J. Hameedi, J.A. Galt, G. Watabayashi, J. Short, C. O'Clair, S. Rice, J. Michel, J.R. Payne, J. Braddock, S. Hanna, and D. Salel. 1994. Fate of the oil spilled from the *Exxon Valdez*. Environmental Science and Technology. 28(13):561A-568A.
- _____, M.M. Krahn, E. Casillas, S. Sol, T.A. Thompson, J. Lunz, and K.J. Scott. 1996. Toxicity of intertidal and subtidal sediments contaminated by the *Exxon Valdez* oil spill. Pages 121-139 in S.D. Rice, R.B. Spies, D.A. Wolfe, and B.A. Wright, eds. Proceedings of the *Exxon Valdez* Oil Spill Symposium. American Fisheries Society Symposium Number 18.
- _____, K.J. Scott, J.R. Clayton, Jr., J. Lunz, J.R. Payne, and T.S. Thompson. 1995. Comparative toxicities of polar and non-polar organic fractions from sediments affected by the *Exxon Valdez* oil spill in Prince William Sound, Alaska. Chemistry and Ecology. 10:137-156.
- Zarnke, R.L., T.C. Harder, H.W. Vos, J.M. Ver Hoef, and A.D.M.E. Osterhaus. 1997. Serologic survey for phocid herpesvirus-1 and phocid herpesvirus-2 in marine mammals from Alaska and Russia, 1978-1994. Journal of Wildlife Diseases. 33(3): (in press).
- Zenteno-Savin, T., M.A. Castellini, L.D. Rea, and B.S. Fadely. 1997. Plasma haptoglobin levels

in threatened Alaskan pinniped populations. *Journal of Wildlife Diseases*. 33(1):64-71.

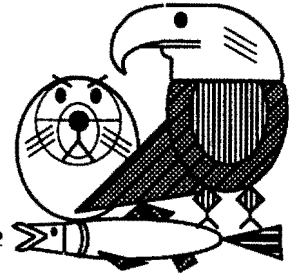
Zimmerman, S.T., C.S. Gorbics, and L.F. Lowry. 1994. Response activities. Pages 23-45 in T.R. Loughlin, ed. *Marine Mammals and the Exxon Valdez*. Academic Press, San Diego.

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Catherine Berg / USFWS-DOI

FROM: Molly McCann
Executive Director

RE: Authorization -- Project 98159 / Surveys to Monitor Marine Bird
Abundance in PWS During Winter and Summer 1998

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98159 / Surveys to Monitor Marine Bird Abundance in PWS During Winter and Summer 1998. The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

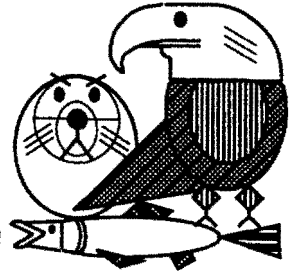
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Catherine Berg / USFWS-DOI

FROM: Molly McOammon
Executive Director

RE: Authorization -- Project 98161-CLO / Differentiation and Interchange of
Harlequin Duck Populations Within the North Pacific

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98161-CLO / Differentiation and Interchange of Harlequin Duck Populations Within the North Pacific. The work must be performed consistent with the Detailed Project Description and Trustee Council action, which specifies preparation of a single manuscript on molecular genetics.

Trustee Agencies

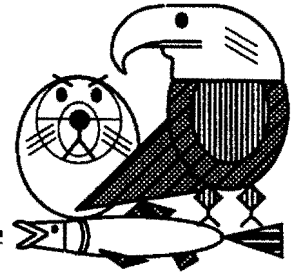
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Lisa Thomas / USGS-DOI

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98169 / A Genetic Study to Aid in Restoration of Murres, Guillemots, and Murrelets in the Gulf of Alaska

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98169 / A Genetic Study to Aid in Restoration of Murres, Guillemots, and Murrelets in the Gulf of Alaska. The work must be performed consistent with the Detailed Project Description and any recommendations from the Chief Scientist that may result from the upcoming genetics review session (tentatively scheduled for the first or second week of November).

Trustee Agencies

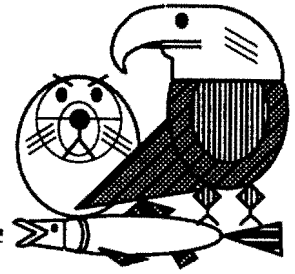
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98210 / Youth Area Watch

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98210 / Youth Area Watch. The work must be performed consistent with the Detailed Project Description and Trustee Council action, which specifies that in FY 98 at least one article on the Youth Area Watch program be prepared, peer reviewed by the Chief Scientist, and submitted to a journal for publication.

Trustee Agencies

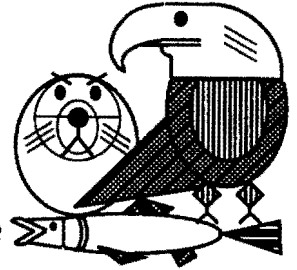
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Lisa Thomas / USGS-DOI

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98306 / Ecology and Demographics of Pacific Sand Lance in Lower Cook Inlet

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98306 / Ecology and Demographics of Pacific Sand Lance in Lower Cook Inlet. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

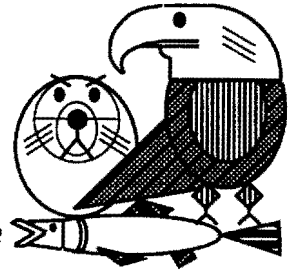
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98427-CLO / Harlequin Duck Recovery Monitoring

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98427-CLO / Harlequin Duck Recovery Monitoring. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

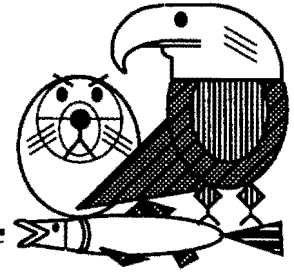
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98052A / Community Involvement

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98052A / Community Involvement. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

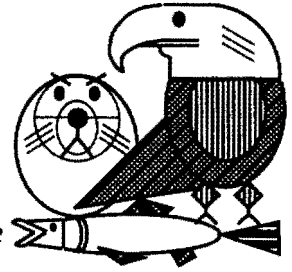
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Catherine Berg / USFWS-DOI

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98144A / Common Murre Population Monitoring

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98144A / Common Murre Population Monitoring. The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

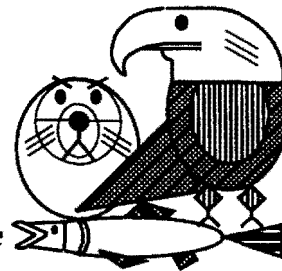
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Carol Fries / ADNR

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98149 / Archaeological Site Stewardship

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98149 / Archaeological Site Stewardship. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

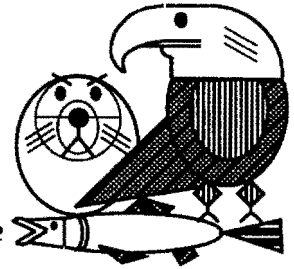
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Carol Fries / ADNR

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98007A / Archaeological Index Site Monitoring

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98007A / Archaeological Index Site Monitoring. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

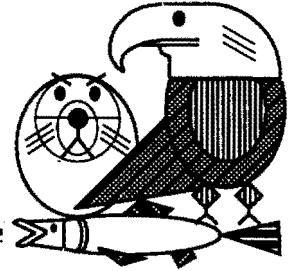
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Lisa Thomas / USGS-DOI

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98025 / Mechanisms of Impact and Potential Recovery of Nearshore Vertebrate Predators

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98025 / Mechanisms of Impact and Potential Recovery of Nearshore Vertebrate Predators. The work must be performed consistent with the Detailed Project Description dated April 15, 1997.

Trustee Agencies

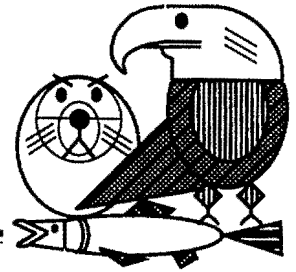
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98346 / Publication of an Indexed Bibliography of the Genus Ammodytes (Sand Lance)

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98346 / Publication of an Indexed Bibliography of the Genus Ammodytes (Sand Lance). The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

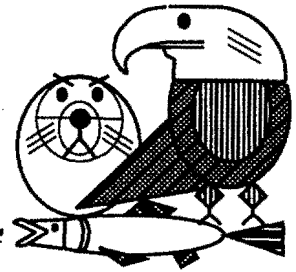
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98302-CLO / Prince William Sound Cutthroat Trout, Dolly Varden Char Inventory

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98302-CLO / Prince William Sound Cutthroat Trout, Dolly Varden Char Inventory. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

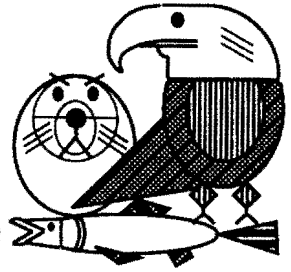
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McGinnis
Executive Director

RE: Authorization -- Project 98256B / Sockeye Salmon Stocking at Solf Lake

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98256B / Sockeye Salmon Stocking at Solf Lake. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

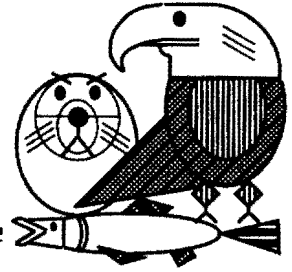
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98220-CLO / Eastern PWS Wildstock Salmon
Habitat Restoration

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98220-CLO / Eastern PWS Wildstock Salmon Habitat Restoration. The work must be performed consistent with the Detailed Project Description dated April 1997.

Trustee Agencies

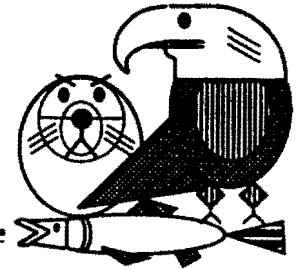
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCannion
Executive Director

RE: Authorization -- Project 98043B / Monitoring of Cutthroat Trout and Dolly Varden Habitat Improvement Structures

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98043B / Monitoring of Cutthroat Trout and Dolly Varden Habitat Improvement Structures. The work must be performed consistent with the Detailed Project Description dated April 6, 1997.

Trustee Agencies

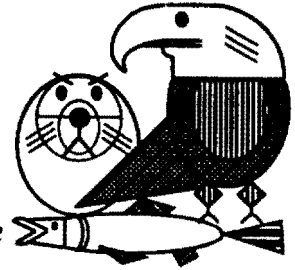
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98145-CLO / Cutthroat Trout and Dolly Varden:
Relation Among and Within Populations of Anadromous and Resident
Forms

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98145-CLO / Cutthroat Trout and Dolly Varden: Relation Among and Within Populations of Anadromous and Resident Forms. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

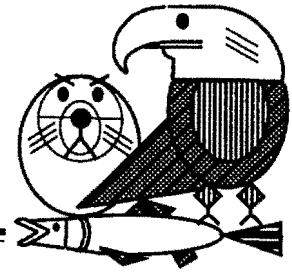
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98188 / Otolith Thermal Mass Marking of Hatchery
Reared Pink Salmon in Prince William Sound

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98188 / Otolith Thermal Mass Marking of Hatchery Reared Pink Salmon in Prince William Sound. The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

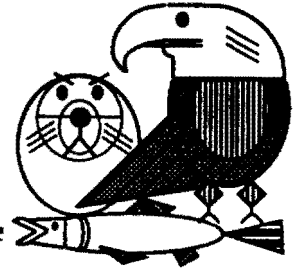
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98139A2 / Port Dick Creek Tributary Restoration and Development

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98139A2 / Port Dick Creek Tributary Restoration and Development. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

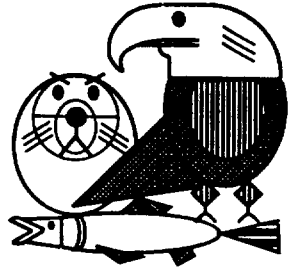
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98139A1-CLO / Salmon Instream Habitat and Stock Restoration - Little Waterfall Barrier Bypass Improvement

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98139A1-CLO / Salmon Instream Habitat and Stock Restoration - Little Waterfall Barrier Bypass Improvement. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

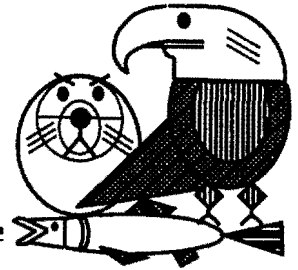
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98188 / Otolith Thermal Mass Marking of Hatchery Reared Pink Salmon in Prince William Sound

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98188 / Otolith Thermal Mass Marking of Hatchery Reared Pink Salmon in Prince William Sound. The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

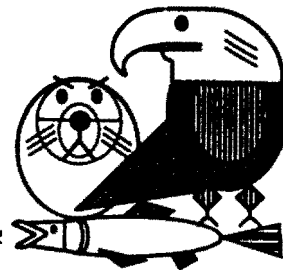
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98139A2 / Port Dick Creek Tributary Restoration and Development

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98139A2 / Port Dick Creek Tributary Restoration and Development. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

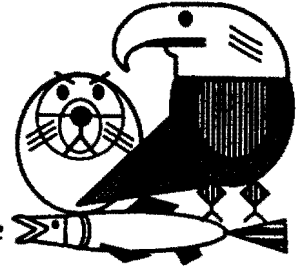
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98139A1-CLO / Salmon Instream Habitat and Stock Restoration - Little Waterfall Barrier Bypass Improvement

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98139A1-CLO / Salmon Instream Habitat and Stock Restoration - Little Waterfall Barrier Bypass Improvement. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

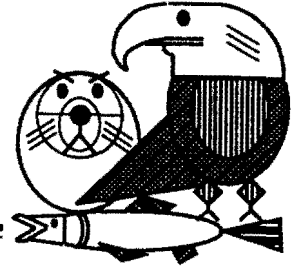
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McGammon
Executive Director

RE: Authorization -- Project 98346 / Publication of an Indexed Bibliography of
the Genus Ammodytes (Sand Lance)

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98346 / Publication of an Indexed Bibliography of the Genus Ammodytes (Sand Lance). The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

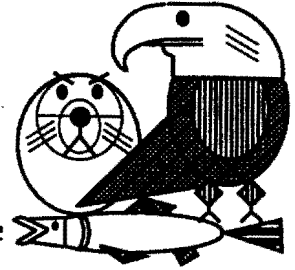
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98302-CLO / Prince William Sound Cutthroat Trout, Dolly Varden Char Inventory

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98302-CLO / Prince William Sound Cutthroat Trout, Dolly Varden Char Inventory. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

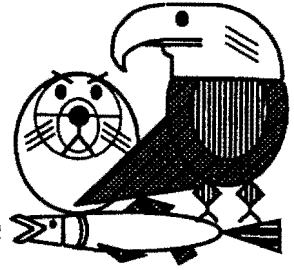
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McGarmon
Executive Director

RE: Authorization -- Project 98256B / Sockeye Salmon Stocking at Solf Lake

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98256B / Sockeye Salmon Stocking at Solf Lake. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

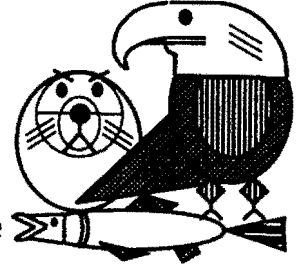
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98220-CLO / Eastern PWS Wildstock Salmon
Habitat Restoration

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98220-CLO / Eastern PWS Wildstock Salmon Habitat Restoration. The work must be performed consistent with the Detailed Project Description dated April 1997.

Trustee Agencies

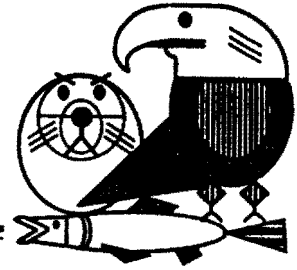
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCannion
Executive Director

RE: Authorization -- Project 98043B / Monitoring of Cutthroat Trout and Dolly Varden Habitat Improvement Structures

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98043B / Monitoring of Cutthroat Trout and Dolly Varden Habitat Improvement Structures. The work must be performed consistent with the Detailed Project Description dated April 6, 1997.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

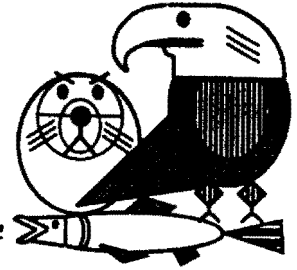
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Ken Holbrook / USFS

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98145-CLO / Cutthroat Trout and Dolly Varden:
Relation Among and Within Populations of Anadromous and Resident
Forms

DATE: September 5, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98145-CLO / Cutthroat Trout and Dolly Varden: Relation Among and Within Populations of Anadromous and Resident Forms. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

To: Amy Matthews-Amos, Marine Conservation Biology Institute
David Blockstein, Ornithological Council and CNIE

From: Stanley E. Senner, Science Coordinator *Stan Senner*

Subject: Habitat Protection and the *Exxon Valdez* Restoration Program

Date: September 5, 1997

Recently you asked me for information about the Trustee Council's habitat protection program as you consider possible uses of the Restoration Reserve funds now being set aside by the Council. Each year since 1994 the Council has transferred \$12 million into the Restoration Reserve and expects to do so through the end of the settlement period. Exxon's last payment will come in September 2001, and, following Fiscal Year 2002, there should be about \$150 million (including interest) available in this fund. As you know, the Trustee Council has started a process to reach a decision on how to spend the Restoration Reserve by about October 1998, which should allow ample time to implement their decision before there is need to draw on reserve funds.

I have enclosed two status reports on the large and small parcel components of the EVOS habitat protection program. As you can see, acquisitions are complete, purchase agreements are signed, or offers have been accepted on 597,423 acres of land in large parcels. The Trustee Council's contribution to these acquisitions has been (or will be) \$269,560,133. For small parcels, the comparable figure is 6,843.2 acres, for which the Trustee Council's cost has been (or will be) \$16,847,500.

The current projection of funds to be allocated for habitat acquisition, consistent with the November 1994 *Restoration Plan*, is \$386,000,000. Thus, just under \$100 million remains for habitat protection. In May 1997 the Trustee Council authorized an offer of up to \$70 million (including interest) for the purchase of Afognak Island lands owned by the Afognak Joint Venture; some of these lands have extremely high timber as well as fish and wildlife values. The outcome of the Afognak negotiations is uncertain, but active negotiations are underway. The other large prospect on the table is obtaining fee-simple title to lands held by Koniag, Inc. on Kodiak Island. The Trustee Council currently holds a limited term easement on some of these lands, including the Karluk and Sturgeon rivers, with high fish and wildlife values. The issue is whether the Trustee Council now can make a fee-simple purchase of some or all of these lands.

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

The list of additional properties in which members of the public or government agencies have expressed at least some interest in acquisition is very long. Indeed, significant new purchases on Afognak and Kodiak islands would largely exhaust the funds presently slated for habitat acquisition. Any purchases beyond these could easily consume all remaining restoration funds, including those in the Restoration Reserve. Thus, among the many issues to be addressed by the Trustee Council, is whether all or some of the reserve funds should be allocated for additional habitat acquisition and how much, if any, should be used for long-term monitoring and research in the northeastern Gulf of Alaska. For comparison purposes, present and expected allocations of restoration funds for "research, monitoring, and general restoration" (this category includes all restoration science spending) total \$180 million, not including any funds now in the Restoration Reserve.

Resolution of this issue will involve judgments about which approach or approaches will do most for restoration of natural resources and services injured by the oil spill and the incremental gains to be achieved through additional spending for habitat protection versus long-term science. Of course, as with all decisions made by the Trustee Council, public comment will be important in their deliberations.

Before closing, I can give you a bit more perspective about land ownership in Alaska. Overall, all but 45 million of Alaska's 365 million acres are in public (federal, state & municipal) ownership. Of the 45 million acres in private hands, all but 1 million are held by Native corporations set up under the Alaska Native Claims Settlement Act. I do not have a firm acreage figure on the private land within the oil-spill area, and, in any event, such estimates are not very meaningful because not all private holdings within the spill area are of any particular value for wildlife. If one looks at those lands with high fish and wildlife values with linkage to the *Exxon Valdez* oil spill, the Trustee Council has acquired much of what is available (i.e., for which there is a potentially willing seller). Indeed, this will be even more the case if the negotiations for additional Afognak and Kodiak properties are successful (see above).

I hope that this memorandum and the enclosed reports are helpful background for your own deliberations. Please call me if you have questions or think of something else you need.

SS/kh

enc: (2)

cc: Carl Safina, National Audubon Society

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 4, 1997

Robert W. Shavelson
Executive Director
Cook Inlet Keeper
P.O. Box 3269
Homer, Alaska 99603

Dear Mr. Shavelson:

Thank you for your recent letter expressing support for the purchase of the Beluga Slough and Homer Spit small parcel nominations.

As you may be aware, the Restoration Office has been working closely with the Trust for Public Lands and the City of Homer throughout the nomination process. At this point, appraisals of the Homer Spit nominations is still under review by the Alaska Department of Natural Resources. I am hopeful that this review will be concluded in the near future and that the Trustee Council as a whole will then be able to consider the properties for possible acquisition.

Please know that the Council members are very interested in public comment on restoration activities and your expression of support is appreciated. I will make sure that a copy of your letter is provided to each of the Trustee Council members.

Sincerely,

A handwritten signature in cursive script that reads "Molly McCammon".

Molly McCammon
Executive Director

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law



COOK • INLET • KEEPER

August 29, 1997

Molly McCammon
Executive Director
EVOS Trustees Council
645 G Street, Suite 401
Anchorage, AK 99501-3451

RECEIVED
SEP 3 1997

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Re: EVOS Homer Spit & Beluga Slough Acquisitions

Dear Ms. McCammon:


The Cook Inlet Keeper is a nonprofit organization dedicated to protecting Cook Inlet and the life it sustains. I write now to support the efforts of the Kachemak Heritage Land Trust, the City of Homer and the Trust for Public Land, to protect undeveloped parcels on the Homer Spit and in Beluga Slough.

The Homer Spit and Beluga Slough are exceptional resource areas which support myriad bird, plant and invertebrate life, and which provide residents and tourists with outstanding recreational opportunities. Recent commercial and residential development activities, however, have encroached on these special areas, and are now jeopardizing the wildlife and recreational values which are so important to this community.

The time to act is now because the pressures on these special areas are immediate and significant. Much of the area under consideration is intertidal habitat which was impacted by the EVOS, and the Trustees Council would be well-served to acquire more of these low-lying coastal habitats under its small parcel program. If protected, these important parcels would not only sustain the rich fish, bird and wildlife resources in the areas, but would also serve a large variety of tourists, businesses, residents and school children. Accordingly, on behalf of the members, staff and Board of Directors of Cook Inlet Keeper, I strongly urge the Trustees Council to support the acquisition of these parcels through its Small Parcel Program.

Thank you for your attention to this matter.

Very truly yours,


Robert W. Shavelson
Executive Director

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 4, 1997

Nina Faust, Co-Chair
Kachemak Bay Conservation Society
P.O. Box 846
Homer, Alaska 99603

Dear Ms. Faust:

Thank you for your recent letter expressing support for the purchase of the Beluga Slough and Homer Spit small parcel nominations.

As you may be aware, the Restoration Office has been working closely with the Trust for Public Lands and the City of Homer throughout the nomination process. At this point, the appraisal work for the Homer Spit nominations is still under review by the Alaska Department of Natural Resources. I am hopeful that this review will be concluded in the near future and that the Trustee Council as a whole will then be able to consider the properties for possible acquisition.

Please know that the Council members are very interested in public comment on restoration activities and your expression of support is appreciated. I will make sure that a copy of your letter is provided to each of the Trustee Council members.

Sincerely,

A handwritten signature in cursive script that reads "Molly McCammon".

Molly McCammon
Executive Director

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law



KACHEMAK BAY CONSERVATION SOCIETY
P. O. Box 846 • Homer, Alaska 99603

RECEIVED
SEP 2 1997

August 29, 1997

Molly McCammon
Executive Director
Exxon Valdez Oil Spill Trustee Council
645 G Street, Suite 401
Anchorage, AK 99501-3451

**EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL**

Dear Ms. McCammon:

The Kachemak Bay Conservation Society strongly urges the Exxon Valdez Oil Spill Trustee Council to acquire the critical shorebird habitat lands on the Homer Spit and in Beluga Slough. Since the oil spill in 1989, Homer has been experiencing much development that is shrinking available habitat on the Spit and in the central Homer area. With the purchase of the U. S. Fish and Wildlife lands near Beluga Slough and the impending designation of Kachemak Bay as a National Estuarine Research Reserve (NERR), interest in protecting more of these special, sensitive lands has increased, particularly as more people understand how valuable remaining habitat within the city limits is to growing eco-tourism.

Already the U. S. Fish and Wildlife Service, the Kachemak Heritage Land Trust (KHLT), the City of Homer, and the Alaska Department of Fish and Game (ADF&G), and other local groups have spent considerable efforts in trying to protect these lands. The City just placed some of its Spit tidelands in a conservation easement with KHLT to protect them in perpetuity. More protected tidelands are needed on the already overdeveloped Spit and in Beluga Slough to provide habitat for migrating shorebirds and waterfowl and to really achieve our goals in the International Shorebird Reserve Network. As more people come to Homer to see our now abundant migratory bird populations, it is vital that we preserve some of the dwindling habitat. With the impending designation of Kachemak Bay as a NERR through the efforts of local citizens and ADF&G, these lands in the heart of Homer will provide areas for teaching thousands of school children, residents, and visitors about the abundance and diversity of our marine estuary system.

Certainly the acquisition of these "properties meriting special consideration" by the Trustee Council will be a significant step toward protecting some very accessible, rich intertidal lands and low-lying coastal habitat.

Sincerely,

A handwritten signature in dark ink, appearing to read "Nina Faust", with a stylized flourish at the end.

Nina Faust, Co-Chair

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 4, 1997

Mr. Mike Bowlby
Sherrod School
421 North Gulkana
Palmer, Alaska 99645

Dear Mr. Bowlby:

Please find enclosed a copy of the *Exxon Valdez Oil Spill (EVOS) Research and Restoration Information Project CD-ROM*. It was funded by the Trustee Council and developed by the Alaska Department of Natural Resources and the United States National Oceanic and Atmospheric Administration.

On this CD-ROM you will find the EVOS Geographic Information System Database and Data Dictionary, 1989 State/Federal Trustee Council Hydrocarbon Database, the EVOS Project Bibliography, as well as an instruction booklet.

I hope you will find this information useful.

Sincerely,

A handwritten signature in cursive script that reads "Molly McCammon".

Molly McCammon
Executive Director

Enclosures

mm/raw

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 4, 1997

Stephen C. Planchon
Executive Director
Alaska Mental Health Trust Land Office
Department of Natural Resources
3601 C Street, Suite 880
Anchorage, Alaska 99503-5935

Dear Mr. Planchon:

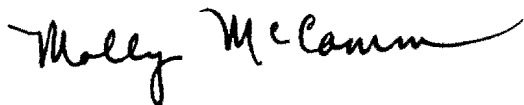
The Exxon Valdez Oil Spill Trustee Council has authorized the United States and the State of Alaska to accept an offer from the Tatitlek Corporation Board of Directors to purchase approximately 68,000 acres of land and conservation easements in Prince William Sound. Citifor, Inc. owns the timber rights on approximately 43,000 acres of this total package. The Trustee Council resolution requires that Tatitlek reacquire those timber rights from Citifor. Tatitlek and Citifor have advised me that Citifor will sell a large portion of the timber back to Tatitlek only if Citifor is able to acquire fifty million board feet of timber from the Mental Health Trust Land at Icy Cape. The proposed negotiated sale of the Icy Cape timber ensures that the Tatitlek acquisition can proceed as contemplated.

The Tatitlek acquisition is one of only three large parcel acquisitions contemplated in the Prince William Sound area. It contains important areas for restoration of oil spill injuries to fish and wildlife resources. Bligh Island and Two Moon Bay were the third and fourth highest ranked parcels in Prince William Sound in the Trustee Council's large parcel habitat analysis. Two Moon Bay is one of the parcels where the timber rights have been previously sold to Citifor. The lands slated for acquisition include important habitat for species of wildlife for which significant injury resulting from the oil spill has been documented. Harlequin ducks, bald eagles, black oystercatchers, marbled murrelets, pigeon guillemots - all species that suffered injury from the oil spill - use the Tatitlek lands for feeding, nesting, molting, and wintering. The highest nesting concentrations of pigeon guillemots in eastern Prince William Sound occur on Bligh Island. Harbor seal haul outs and intertidal and subtidal biota are all found in substantial quantity along the shoreline. These lands also provide concentrated areas for feeding and shelter for river otters and sea otters. There are sixty-one (61) anadromous streams, six (6) lakes, three (3) salt water lagoons, and two (2) large

estuaries used by waterfowl on these lands. The Duck River alone has an escapement of over 100,000 pink salmon per year. Another area has a high density of mussels. The Hells Hole area is highly productive and is a significant sport fishing area for anadromous fish including pink salmon, cutthroat trout, and Dolly Varden. The lands in general have historically supported subsistence food gathering and high value, wilderness-based recreation uses including hunting, boating and fishing. The area has high scenic values and cultural resources.

The Tatitlek acquisition is an important component of the Council's restoration of Prince William Sound, and the Citifor timber is an important component of that acquisition. The environmental community has indicated their support for the Tatitlek acquisition, which includes the Icy Cape sale. Thus, the negotiated sale of timber at Icy Cape to Citifor will facilitate the restoration and preservation of habitat in Prince William Sound by assuring completion of the Tatitlek acquisition as contemplated. For that reason, the Trustee Council supports the Alaska Mental Health Trust Land Office's proposed negotiated contract with Citifor, Inc. for the timber sale at Icy Cape.

Sincerely,

A handwritten signature in black ink that reads "Molly McCammon". The signature is fluid and cursive, with the first name "Molly" and last name "McCammon" clearly distinguishable.

Molly McCammon
Executive Director

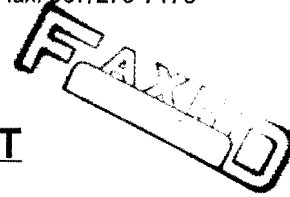
MM/raw

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET



To: Steve Planchon Number: 269-8905

From: Molly McCammon Date: September 4, 1997

Comments: Total Pages: 3

Please forward to Mr. Planchon.
Thank you!

HARD COPY TO FOLLOW yes

Document Sent By: Rebecca

3/27/96

*** ACTIVITY REPORT ***

TRANSMISSION OK

TX/RX NO. 6061

CONNECTION TEL 2698905

CONNECTION ID

START TIME 09/04 13:29

USAGE TIME 02'01

PAGES 3

RESULT OK

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

FAX COMPLETE

To: See below Number: _____

From: Molly McCommon Date: September 4, 1997

Comments: _____ Total Pages: 3

Please forward

cc'd to

Alex Swiderski

Dave Gibbons

Marty Rutherford 269.8918

Roy Jones 202.235.6306

HARD COPY TO FOLLOW _____

Document Sent By: _____

3/27/96

*** MULTI TRANSACTION REPORT ***

TX/RX NO. 6063

INCOMPLETE TX/RX

TRANSACTION OK [10] 19075867555

WOLFE-GIBBONS

[36] 2787022

ALEX-CRAIG

2698918

ERROR

12022356306

*** ACTIVITY REPORT ***

TRANSMISSION OK

TX/RX NO.	6063
CONNECTION TEL	12026591027
CONNECTION ID	
START TIME	09/04 13:47
USAGE TIME	01'40
PAGES	3
RESULT	OK

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER

TO: Greg Spears, Egan Convention Center
FROM: Eric F. Myers, ^{MM}Director of Operations
DATE: September 4, 1997
SUBJ: Trustee Council Restoration Symposium: March 23 - 27, 1999

The following materials are attached for your reference:

- a copy of a letter from Theresa Wasson (August 30, 1996) confirming the cost of use of the Egan Convention Center for the symposium;
- a copy of the letter of confirmation from myself to Theresa Wasson (September 6, 1996) confirming use of the Egan Convention Center;
- a copy of a letter to Julie Dodds/AVCB (September 30, 1996) also confirming use of the Egan Convention Center;
- a copy of the original Request for Quotation that describes the needed facility space and associated services for the March 1999 event; and
- a Call for Papers regarding the symposium.

Please note that we are planning on lunch service for March 24 and 25 and would like to discuss that further. As I noted on the phone, Brenda Baxter of the SeaGrant Program has been helping us with the event preparations and as we move forward she may also be in contact with you directly.

A site visit on Friday at 1:30 pm would work for us (Stan Senner and myself) if that's still good for you and I will check with Julie to see if that works for her as well. Thanks again for your assistance.

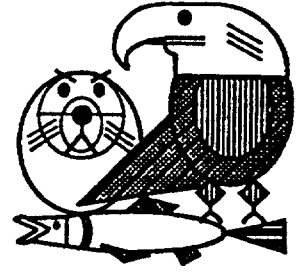
cc: Stan Senner
Julie Dodds
Brenda Baxter

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 "G" Street, Anchorage, AK 99501

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Molly McCammon
FROM: *Traci Cramer*
Traci Cramer
Administrative Officer

DATE: September 4, 1997

RE: Cash Flow Explanation

This explanation has been developed for the cash flow statement and supporting schedules dated September 4, 1997. Changes incorporated include the following.

1. The July ending balance has been reconciled with the monthly CRIS report for the period ending July 31, 1997.
2. The funding associated with the Adonga Parcel (KAP 91) has been reflected.
3. The funding approved for the English Bay purchase has been updated to reflect the acreage adjustment and final cost. In addition, the payment has been moved from August to September.
4. The down payment for the Tatitlek Corporation acquisition has been moved from September to November. In addition, the first payment has also been moved consistent with the down payment.
5. The down payment for the Afognak Joint Venture and the Eyak Corporation acquisitions have been moved from September to December.
6. The Abston Parcel (KAP 1055) has been moved from August to September.
7. The funding allocated for the Kodiak Island Borough Tax Parcels has been consolidated and moved to November.
8. The funding allocated for Miscellaneous Small Parcels has been increased to \$4 million, with a disbursement of \$1 million in October and the balance in January.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

United States: National Oceanic & Atmospheric Administration, Departments of Agriculture and Interior

* Reflects signed agreements or pending court requests.

9. The \$4 million allocated for Archaeological Repositories has been spread over two years. Included is \$2 million in May 1998 and \$2 million in May 1999.

Land Acquisition Down Payments

Down payments reflected in FFY 1997 include the following.

Kenai (English Bay)	\$14,128.1	Sept.
---------------------	------------	-------

Down payments reflected in FFY 1998 include the following.

Tatitlek Corporation	\$3,000.0	Nov.
Afognak Joint Ventures	\$14,000.0	Dec.
Eyak Corporation	\$7,000.0	Dec.

Land Acquisition Payments

The FFY 1997 land payments include the following.

KAP 91 Adonga *	\$137.0	Aug.
KAP 1055 Abston	\$281.3	Sept.
Akhiok-Kaguyak, Incorporated *	\$7,500.0	Sept.
Koniag, Incorporated *	\$4,500.0	Sept.
Kodiak Island Borough * (Shuyak)	\$4,000.0	Sept.

The FFY 1998 land payments include the following.

Miscellaneous Small Parcels ¹	\$1,000.0	Oct.
KEN 1002 - 1004 Kenai Native Assoc.	\$4,000.0	Nov.
Kodiak Island Borough Tax Parcels	\$1,000.0	Nov.
Tatitlek Corporation	\$11,005.4	Nov.
Miscellaneous Small Parcels ¹	\$3,000.0	Jan.
Koniag, Incorporated *	\$4,500.0	Sept.
Kodiak Island Borough * (Shuyak)	\$4,000.0	Sept.
Eyak Corporation	\$6,000.0	Sept.
Tatitlek Corporation	\$11,005.4	Sept.
Afognak Joint Ventures	\$14,000.0	Sept.

¹ Outstanding Small Parcels: Homer Spit - \$422.1, Baycrest - \$485.0, Cooper - \$48.0, Mouth of the Ayakulik River - \$231.0, Karluk River Lagoon - \$146.0, Patson - \$375.0, Termination Point - \$1,800.0, Jack Pot Bay - ? and the Valdez Duck Flats - ?.

The FFY 1999 land payments include the following.

Kodiak Island Borough * (Shuyak)	\$4,000.0	Sept.
Eyak Corporation	\$14,000.0	Sept.
Afognak Joint Ventures	\$20,500.0	Sept.

The FFY 2000 land payments include the following.

Kodiak Island Borough * (Shuyak)	\$4,000.0	Sept.
Eyak Corporation	\$5,000.0	Sept.
Afognak Joint Ventures	\$21,500.0	Sept.

The FFY 2001 land payments include the following.

Koniag, Incorporated *	\$16,500.0	Sept.
Kodiak Island Borough * (Shuyak)	\$4,000.0	Sept.
Eyak Corporation	\$6,000.0	Sept.
Afognak Joint Ventures	\$0.0	Sept.

The FFY 2002 land payments include the following.

Kodiak Island Borough * (Shuyak)	\$11,805.7	Sept.
Afognak Joint Ventures	\$0.0	Sept.
Eyak Corporation	\$7,000.0	Sept.

attachments

FT
EVOS Financial Plan
 Stated in Thousands

	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Joint Trust Fund, Beginning Balance	76,957.8 [1]	54,214.4	5,034.8	5,179.5	18,510.2	43,433.4
Exxon Payment	70,000.0	70,000.0	70,000.0	70,000.0	70,000.0	
Reimbursements	-5,000.0 [2]	-5,000.0	-5,000.0	-5,000.0		
Interest Earned (estimate)	2,884.2	736.0	223.2	318.9	484.5	1,528.6
Estimated Revenue	144,842.0	119,950.4	70,258.0	70,498.4	88,994.7	44,962.0
Administration, Scientific Mgt. & Public Info.	2,808.4 [3]	2,500.0	2,500.0	1,500.0	1,500.0	0.0
FY General Restoration-Monitor & Research	7,361.8 [3]	12,917.5	10,000.0	8,000.0	6,000.0	0.0
Habitat Protection:						
Acquisition Down Payments	38,128.1	24,000.0	0.0	0.0	0.0	0.0
Large Acquisition Payments	19,075.6	50,510.8	38,500.0	30,500.0	26,500.0	18,805.7
Small Parcel Payments	7,604.3	9,000.0	0.0	0.0	0.0	0.0
Associated Costs	781.4 [4]	565.0	215.0	0.0	0.0	0.0
Special Projects	1,745.6	3,600.0	2,000.0	0.0	0.0	0.0
Alaska Sealife Center	724.0	0.0	0.0	0.0	0.0	0.0
CRIS Management Fees (estimate)	248.4	55.2	16.7	23.9	36.3	114.6
Restoration Reserve Contribution	12,450.0	12,600.0	12,600.0	12,600.0	12,000.0	12,000.0
Estimated Expenses	90,927.6	115,748.5	65,831.7	52,623.9	46,036.3	30,920.3
Lapse/Interest Adjustment (estimate)	300.0 [5]	832.8	753.3	635.8	475.0	375.0
Adjusted Joint Trust Fund, Ending Balance	54,214.4	5,034.8	5,179.5	18,510.2	43,433.4	14,416.6

Footnotes:

1. Balance as of September 30, 1996
2. Represents Reimbursements due the State of Alaska.
3. Includes funding associated with FY97 and FY98, less available interest/lapse.
4. Includes funding associated with FY98.
6. The future years lapse/interest adjustment are based on 5% of each prior year Work Plan.

FT
EVOS Monthly Cash Flow Estimate
Stated in Thousands

FFY 1997													
Beginning Balance	76,957.8	77,226.0	71,628.2	71,903.1	71,017.1	71,279.9	46,847.8	47,042.1	47,274.9	30,539.6	30,661.2	19,115.7	
Item	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total
FY Increases & Other Authorization													0.0
Administration, SRB & Public Info.				12.1							2,796.3		2,808.4
FY General Restoration-Monitor & Research				181.6							7,180.2		7,361.8
Habitat Protection Down Payments						24,000.0						14,128.1	38,128.1
Large Parcel Payments		3,075.6										16,000.0	19,075.6
Small Parcel Acquisitions		2,790.0		1,035.0		684.0			2,677.0		137.0	281.3	7,604.3
Habitat Protection Associated Costs											781.4		781.4
Alaska Sealife Center											724.0		724.0
Special Projects									1,745.6				1,745.6
Restoration Reserve Contribution									12,450.0				12,450.0
CRIS Management Fees	29.8	29.8	30.6	38.1	21.3	20.4	15.8	18.9	11.1	9.9	6.0	16.9	248.4
Exxon Payment after Reimbursements												65,000.0	65,000.0
Gross Interest (estimate)	298.0	297.5	305.5	380.8	284.1	272.3	210.1	251.6	148.5	131.4	79.3	225.0	2,884.2
Interest/Lapse (estimate)												300.0	
Ending Balance	77,226.0	71,628.2	71,903.1	71,017.1	71,279.9	46,847.8	47,042.1	47,274.9	30,539.6	30,661.2	19,115.7	54,214.4	
FFY 1998													
Beginning Balance	54,214.4	53,419.5	34,546.7	13,599.0	9,718.8	9,756.2	9,793.8	9,831.6	7,861.8	7,892.1	7,922.5	7,953.0	
Item	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total
FY Increases & Other Authorization													0.0
Administration, SRB & Public Info.												2,500.0	2,500.0
FY General Restoration-Monitor & Research				917.5								12,000.0	12,917.5
Habitat Protection Down Payments		3,000.0	21,000.0										24,000.0
Large Parcel Payments		11,005.4										39,505.4	50,510.8
Small Parcel Acquisitions	1,000.0	5,000.0		3,000.0									9,000.0
Habitat Protection Associated Costs												565.0	565.0
Special Projects								2,000.0				1,600.0	3,600.0
Restoration Reserve Contribution												12,600.0	12,600.0
CRIS Management Fees	16.6	10.8	4.2	3.0	3.0	3.0	3.1	2.4	2.5	2.5	2.5	1.6	55.2
Exxon Payment after Reimbursements												65,000.0	65,000.0
Gross Interest (estimate)	221.7	143.4	56.4	40.3	40.5	40.7	40.8	32.6	32.8	32.9	33.0	20.9	736.0
Interest/Lapse (estimate)												832.8	
Ending Balance	53,419.5	34,546.7	13,599.0	9,718.8	9,756.2	9,793.8	9,831.6	7,861.8	7,892.1	7,922.5	7,953.0	5,034.8	

FT
EVOS Monthly Cash Flow Estimate
Stated in Thousands

999													
ing Balance	5,034.8	5,054.2	5,073.7	5,093.2	5,112.9	5,132.6	5,152.3	5,172.2	3,184.4	3,196.7	3,209.0	3,221.4	
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total
Increases & Other Authorization													0.0
istration, SRB & Public Info.												2,500.0	2,500.0
eneral Restoration-Monitor & Research												10,000.0	10,000.0
at Protection Down Payments													0.0
Parcel Payments												38,500.0	38,500.0
Parcel Acquisitions													0.0
at Protection Associated Costs												215.0	215.0
al Projects								2,000.0					2,000.0
ration Reserve Contribution												12,600.0	12,600.0
Management Fees	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.0	1.0	1.0	1.0	1.6	16.7
Payment after Reimbursements												65,000.0	65,000.0
Interest (estimate)	21.0	21.1	21.1	21.2	21.3	21.4	21.5	13.2	13.3	13.3	13.4	21.5	223.2
st/Lapse (estimate)												753.3	
g Balance	5,054.2	5,073.7	5,093.2	5,112.9	5,132.6	5,152.3	5,172.2	3,184.4	3,196.7	3,209.0	3,221.4	5,179.5	
000													
ing Balance	5,179.5	5,199.5	5,219.5	5,239.6	5,259.8	5,280.1	5,300.5	5,320.9	5,341.4	5,362.0	5,382.7	5,403.4	
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total
Increases & Other Authorization													0.0
istration, SRB & Public Info.												1,500.0	1,500.0
eneral Restoration-Monitor & Research												8,000.0	8,000.0
at Protection Down Payments													0.0
Parcel Payments												30,500.0	30,500.0
Parcel Acquisitions													0.0
at Protection Associated Costs													0.0
al Projects													0.0
ration Reserve Contribution												12,600.0	12,600.0
Management Fees	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.7	1.7	1.7	5.8	23.9
Payment after Reimbursements												65,000.0	65,000.0
Interest (estimate)	21.6	21.7	21.7	21.8	21.9	22.0	22.1	22.2	22.3	22.3	22.4	76.8	318.9
st/Lapse (estimate)												635.8	
g Balance	5,199.5	5,219.5	5,239.6	5,259.8	5,280.1	5,300.5	5,320.9	5,341.4	5,362.0	5,382.7	5,403.4	18,510.2	

FT
EVOS Monthly Cash Flow Estimate
Stated in Thousands

FFY 2001													
Beginning Balance	18,510.2	6,535.3	6,560.5	6,585.8	6,611.2	6,636.6	6,662.2	6,687.9	6,713.7	6,739.5	6,765.5	6,791.6	
Item	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total
FY Increases & Other Authorization													0.0
Administration, SRB & Public Info.												1,500.0	1,500.0
FY General Restoration-Monitor & Research												6,000.0	6,000.0
Habitat Protection Down Payments													0.0
Large Parcel Payments												26,500.0	26,500.0
Small Parcel Acquisitions													0.0
Habitat Protection Associated Costs													0.0
Special Projects													0.0
Restoration Reserve Contribution	12,000.0												12,000.0
CRIS Management Fees	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	13.5	36.3
Exxon Payment after Reimbursements												70,000.0	70,000.0
Gross Interest (estimate)	27.1	27.2	27.3	27.4	27.5	27.7	27.8	27.9	28.0	28.1	28.2	180.3	484.5
Interest/Lapse (estimate)												475.0	
Ending Balance	6,535.3	6,560.5	6,585.8	6,611.2	6,636.6	6,662.2	6,687.9	6,713.7	6,739.5	6,765.5	6,791.6	43,433.4	
FFY 2002													
Beginning Balance	43,433.4	31,554.5	31,676.1	31,798.2	31,920.8	32,043.8	32,167.3	32,291.3	32,415.7	32,540.7	32,666.1	32,792.0	
Item	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Total
FY Increases & Other Authorization													0.0
Administration, SRB & Public Info.													0.0
FY General Restoration-Monitor & Research													0.0
Habitat Protection Down Payments													0.0
Large Parcel Payments												18,805.7	18,805.7
Small Parcel Acquisitions													0.0
Habitat Protection Associated Costs													0.0
Special Projects													0.0
Restoration Reserve Contribution	12,000.0												12,000.0
CRIS Management Fees	9.8	9.9	9.9	9.9	10.0	10.0	10.1	10.1	10.1	10.2	10.2	4.5	114.6
Exxon Payment													0.0
Gross Interest (estimate)	131.0	131.5	132.0	132.5	133.0	133.5	134.0	134.5	135.1	135.6	136.1	59.8	1,528.6
Interest/Lapse (estimate)												375.0	
Ending Balance	31,554.5	31,676.1	31,798.2	31,920.8	32,043.8	32,167.3	32,291.3	32,415.7	32,540.7	32,666.1	32,792.0	14,416.6	

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 3, 1997

Barbara Seaman, Executive Director
Kachemak Heritage Land Trust
P.O. Box 2400
Homer, Alaska 99603

Dear Barbara:

Thank you for your recent letter expressing continued support for the purchase of the Beluga Slough and Homer Spit small parcel nominations. Please know that I will forward a copy of your letter to the Trustee Council members.

As you are aware, the Restoration Office staff have been working with the Trust for Public Lands and the City of Homer throughout the nomination process. At this point the appraisal work for the Homer Spit nominations is still under review by the Alaska Department of Natural Resources. I am hopeful that this review will be concluded in the near future. The Restoration Office has been in recent contact with Chris Rogers to keep him apprised of developments.

I would also like to express my personal appreciation for your assistance in helping with recent site visits to the properties under consideration. Your willingness to drop everything on a moments notice and tour us around is most appreciated!

With best regards,

Molly McCammon
Executive Director

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Kachemak Heritage Land Trust
Preserving, for public benefit, land with significant natural, recreational or cultural values by working with willing landowners

PO Box 2400
Homer, Alaska 99603
(907) 235-5263

RECEIVED
SEP 3 1997

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

September 2, 1997

Ms. Molly McCarmon
Executive Director
Exxon Valdez Oil Spill Trustee Council
645 G Street, Suite 401
Anchorage, AK 99501-3451

Dear Molly,

We deeply appreciate all the time and effort you and the Trustee Council have spent carefully evaluating the various lands proposed for protection in Homer. I am writing you today to again voice KHLT's support for the acquisition of the proposed Homer Spit and Beluga Slough properties being considered under the Small Parcel Habitat Protection Program.

Kachemak Heritage Land Trust is the oldest land trust in Alaska and is charged with a mission to protect, for public benefit, land on the Kenai Peninsula with significant natural, recreational and/or cultural values by working with willing landowners. Based upon our clear mission, it is most appropriate that we work in partnership with the Exxon Valdez Oil Spill Trustee Council, the Trust for Public Land and the City of Homer to ensure that significant wildlife habitat on the Homer Spit and in nearby Beluga Slough are protected forever. These ecologically critical lands are hosts to thousands of migratory shorebirds, invertebrates and plant communities and have been identified, through our extensive conservation mapping project, as some of the most significant areas of conservation priority on the Kenai Peninsula.

It is important to note that the lands proposed for conservation are adjacent to other protected lands. The City of Homer is preserving 26 acres of Spit property through a conservation easement with KHLT and intends to place the remaining adjacent property in a newly created conservation zone. They are also working to increase the tidal flushing of some key Spit habitat land. KHLT and the Trust for Public Land are working together to permanently protect Beluga Slough property adjacent to land owned and protected by the U.S. Fish and Wildlife Service. The preservation of the lands proposed for acquisition will allow Homer to permanently retain whole areas of habitat and scenery critical to the "face of Homer," our local economic vitality and our quality of life.

Thank you again for your consideration of the acquisition of Spit and Beluga Slough properties. If you have any further questions or concerns we may address, please feel free to call.

Sincerely,



Barbara Seaman
Executive Director


Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

TO: Restoration Work Force

FROM: Eric F. Myers 
Director of Operations

DATE: September 3, 1997

SUBJECT: Notice of Equipment Availability

The Trustee Council Restoration Office has a Xerox Copier, model 1075, serial number C55104428, that is no longer being used. This is a high speed copier and is in good condition. It is currently under a maintenance agreement that costs approximately \$460.00 per month.

If you have a restoration project that could make use of this copier, **please advise your agency liaison who will in turn notify Tami Yockey at the Trustee Council Office.**

Please note, unless otherwise contacted, this copier will be sent to surplus on September 30, 1997.

cc: Tami Yockey

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

To: **Restoration Work Force**

From: Eric Myers Date: Sept. 3, 1997

Comments: Total Pages: 2

Please distribute

Re: Equipment Availability -
Veroy Copier

FAX COMPLETE

RESTORATION WORK FORCE MEMBERS INCLUDE:

Belt, Gina
Berg, Catherine
Fries, Carol
Gibbons, Dave
C. Slater/B. Hauser
Bartels, Leslie/Lisa Thomas
Miraglia, Rita

Morris, Byron
Fay, Ginny
Rice, Bud
Spies, Bob
Holbrook, Ken
Wright, Bruce

HARD COPY TO FOLLOW no

FAX SENT BY: tami

1/10/97

Federal Trustees
U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees
Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

*** MULTI TRANSACTION REPORT ***

TX/RX NO.

6033

INCOMPLETE TX/RX

TRANSACTION OK

[09] 19075867589

JUNEAU OFFICE

[10] 19075867555

WOLFE-GIBBONS

[13] 19077896608

MORRIS-WRIGHT

[15] 2698918

CAROL FRIES

[16] 2672450

RITA MIRAGLIA

[17] 2713992

KEN HOLBROOK

[18] 2672464

SULLIVAN-SLATER

[19] 7863636

L.BARTELS

[20] 7863350

C.BERG

[21] 2572517

B.RICE

[31] 19074655070

BROWN-FAY

[35] 15103737834

B.SPIES

[38] 2715827

G.BELT

ERROR

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



MEMORANDUM

To: Trustee Council Liaisons and Restoration Work Force

From: Molly McCammon
Executive Director

Date: September 3, 1997

Subject: Materials for September 4 Work Force Meeting

The two main agenda items for tomorrow's work force meeting are the draft agenda for the 1998 Restoration Workshop and a possible approach for a 10th anniversary publication. Drafts of both of these items follow this memorandum.

The meeting is scheduled for 9:00 a.m. in the 4th Floor conference room in Anchorage. Juneau participants should be connected by teleconference from Traci Cramer's office.

Thank you.

enclosures: (2)

SS/ty

1998 Restoration Workshop
January 29-30, 1998

Theme: Long-term Monitoring and Ecosystem Management

DRAFT

Day 1- Thursday, January 29

- | | |
|-----------|--|
| 8:00 am | Registration |
| 8:30 | Introduction and Annual Report on EVOS Program, Announcements
<i>Molly McCammon, Executive Director</i> |
| 9:00 | Trustee Perspective
<i>State or Federal Trustee</i> |
| 9:15 | Injury & Recovery Update
<i>Dr. Robert Spies, Chief Scientist, and Stan Senner, Science Coordinator</i> |
| 9:30 | Nearshore Vertebrate Predator Project (NVP, \025)
<i>Dr. Leslie Holland-Bartels, USGS-Biological Resources Division</i> |
| 10:00 | Break |
| 10:30 | Sound Ecosystem Assessment (SEA, \325)
<i>Dr. Ted Cooney, University of Alaska Fairbanks</i> |
| 11:00 | Alaska Predator Ecosystem Experiment (APEX, \163)
<i>Dr. David Duffy, University of Alaska Anchorage</i> |
| 11:30 | Update: Traditional & Local Knowledge and EVOS Science
???? |
| 12 Noon | Buffet Lunch (in hotel) |
| 1:15 pm | 5 Project Presentations (20 min each, inclusive) |
| 3:00 | Break |
| 3:30 | 5 Project Presentations |
| 5:15 | Adjourn Plenary Session |
| 5:45-7:30 | Reception and Poster Session |

Day 2 - Friday, January 30

- 8:15 am 2 Project Presentations
- 9:00 GLOBEC and the 1997-98 *El Nino* Event
Dr. Tom Powell, Chairman of U.S. GLOBEC Program [tentative]
- 9:30 Break
- 10:00 Keynote Address: "Ecological Monitoring - Purpose and Payoff"
[someone who can address the practical applications and benefits of long-term, large-scale monitoring program in marine/aquatic environments]
-
- 11:00 Conceptual Plan for Long-term Ecological Monitoring in the n. GOA
Dr. Robert Spies, Chief Scientist, and Andy Gunther, Asst. Chief Scientist
- 11:45 Possible Open Slot: e.g., Update on the Alaska SeaLife Center
John Hendricks, Executive Director, and Dr. Mike Castellini, Science Director
- 12 Noon Buffet Lunch (in hotel)
- 1:15 pm Break-out Sessions on Long-Term Monitoring (what is purpose? specific questions or issues to be addressed? how many groups? how to organize [i.e., what are the different groups?])
- 2:30 Break
- 3:00 Reports from Break-out Groups
- 3:30 Reactions from Peer Reviewers and Special Guests
- 4:30 Open Microphone
- 5:00 Closing Remarks
Molly McCammon, Executive Director
- 5:15 Adjourn

MEMORANDUM

Exxon Valdez Oil Spill Trustee Council
Restoration Office
645 G St, Anchorage, Alaska 99501
907/278-8012 FAX: 907/276-7178

To: Molly McCammon
Executive Director

Date: August 27, 1997

From: Joe Hunt
Communications Director

Subject: 10th Anniv. Publication

Stan, Sandra and I met to discuss the idea of a 10th anniversary book and what it would look like. We considered the book outline I prepared, the ideas Stan outlined in his 2/6/96 memo, and the possibility of finding some middle ground.

We agreed on the following:

- 1) The publication should be targeted to a general audience.
- 2) It should focus on answering the basic questions people will have on their minds at the 10-year event.
- 3) It should be smaller, more user friendly, and less wordy than previously envisioned.
- 4) We should let photos and graphics tell as much of the story as possible.
- 5) Bylined essays would help personalize and spice up the content.

Attached is an outline I prepared that incorporates ideas generated from our meeting. Stan and Sandra have each reviewed the outline.

Proposed Outline for 1999 Annual Report

Approx. 50 Pages

Color throughout

Audience: General

- The 1999 Annual Report will not pretend to be a book. Instead, it will be a very nice full-color booklet commemorating the 10-year anniversary of the spill.
- The focus of the 10-year event for the media and the public will be to answer several very basic questions (stated below). The 1999 Annual Report will focus on those questions and attempt to answer them in brief, using photos, captions and graphics to tell as much of the story as possible.
- Occasionally, essays would be used to answer questions that require perspective. Let's use those people with long-term knowledge about the spill and its aftermath to tell a more personal, but informative story.

How did we spend the money?

- table of 10-year budget plan
- short description of spending priorities and public process

How are the critters doing?

- short status report for select species and groups
(will not include human services, sediments, or archaeology. These will be covered in other sections.)
- List of Injured Resources and Services graphic (includes all)

Is the ecosystem healthy overall? Has it recovered overall?

- essay (maybe by Bob Spies, a PI, or peer review group member)
- ecosystem graphic showing interrelationships of physical forces/flora/fauna

What did we get for all that scientific research?

- very short piece (let photos, captions, and graphic tell this story)
- photos and extensive captions describe several research projects
- it's possible to do a table which lists each species or group and cites accomplishments for each

Is there still oil out there? Is it a problem?

- essay, including Chenega cleanup (Diane? Ernie?)

Was the cleanup worthwhile? What would we do differently?

- essay (by whom?)

Have the people of the spill region recovered 10 years later?

- recovery of subsistence, commercial fishing, recreation/tourism, & archaeology.

What habitat has been protected?

- explanatory piece with brief story of the murrelet and other upland species
- map with 3-D profile, showing protected lands and public lands

How does habitat protection lead to recovery?

- essay (Pam Brodie? Bruce Babbitt?)

What about the future of restoration?

-What will happen with the restoration reserve? The Trustee Council? The PAG?

What's being done to prevent another oil spill?

- 1 Page intro piece that provides thumbnail sketch and refers the reader to RCAC

What happened to the funds from the criminal and Alyeska settlement money?

- 1 Page thumbnail sketch that provides overview

Estimated Budget -- 10,000 copies

Base Price	\$20,000	
color seps	\$ 3,600	
color proofs	\$ 1,700	
5th color/cover	<u>300</u>	
TOTAL Printing		\$25,600
Artwork	\$ 5,000	
Layout	<u>\$ 3,000</u>	
Total Graphics		<u>\$ 8,000</u>
TOTAL		\$33,600

*** MULTI TRANSACTION REPORT ***

TX/RX NO.

6032

INCOMPLETE TX/RX

TRANSACTION OK	[09]	19075867589	JUNEAU OFFICE
	[10]	19075867555	WOLFE-GIBBONS
	[13]	19077896608	MORRIS-WRIGHT
	[15]	2698918	CAROL FRIES
	[16]	2672450	RITA MIRAGLIA
	[17]	2713992	KEN HOLBROOK
	[18]	2672464	SULLIVAN-SLATER
	[19]	7863636	L.BARTELS
	[20]	7863350	C.BERG
	[21]	2572517	B.RICE
	[31]	19074655070	BROWN-FAY
	[35]	15103737834	B.SPIES
	[38]	2715827	G.BELT

ERROR

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

To: **Restoration Work Force**

From: Molly McCammon Date: Sept. 3, 1997

Comments: Total Pages: 7

Please distribute

FAX COMPLETE

RESTORATION WORK FORCE MEMBERS INCLUDE:

Belt, Gina
Berg, Catherine
Fries, Carol
Gibbons, Dave
C. Slater/B. Hauser
Bartels, Leslie/Lisa Thomas
Miraglia, Rita

Morris, Byron
Fay, Ginny
Rice, Bud
Spies, Bob
Holbrook, Ken
Wright, Bruce

Distributed to all

HARD COPY TO FOLLOW no

FAX SENT BY: Tami

1/10/97

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 3, 1997

Tim Lopez, Port Director
City of Valdez
P.O. Box 307
Valdez, Alaska 99686

Dear Mr. Lopez:

Please find enclosed a copy of the most recent *Exxon Valdez Oil Spill Trustee Council's Invitation to Submit Restoration Proposals for Federal Fiscal Year 1998*.

As we discussed, the Trustee Council's next work plan cycle (for FFY 99) will start with the Council's annual restoration conference planned for January 1998, followed by publication of the *Invitation* for FFY 99 projects in mid-February 1998. I anticipate that the annual schedule will be very similar for next year as the one outlined in the *Invitation* for FFY 98. Also enclosed is a copy of the Trustee Council's most recent annual report which will give you an overall perspective on the restoration program.

I hope you find this information useful as you consider the Valdez harbor flushing project. If I can provide additional information, please let me know or contact Stan Senner, Science Coordinator who is also located in the Anchorage restoration office (278-8012).

Sincerely,

Eric F. Myers
Director of Operations

cc: Stan Senner

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 3, 1997

Claudia Slater
Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, Alaska 99518-1599

Dear Claudia:

This letter is in reference to proposed Project 98278, "Development of an Ecological Characterization and Long-term Environmental Monitoring Program for Kachemak Bay," which was submitted for consideration as part of the FY 1998 Work Plan and then withdrawn by the Department of Fish and Game.

- The restoration program is now in a phase where we are emphasizing the integration of data from various EVOS studies and planning for a possible long-term ecological monitoring and research program in the northern Gulf of Alaska, including Kachemak Bay and the lower Cook Inlet. Although development of a monitoring plan is just getting underway, we expect to emphasize measures of environmental variability (e.g., temperature and salinity in the Alaska Coastal Current) and indicators of corresponding responses in communities and populations (e.g., intertidal habitats and seabird colonies). The monitoring program should integrate data gathered through ongoing agency programs (e.g., much of the fisheries data) and a small suite of additional, strategically chosen projects supported by restoration funds. The ultimate aim would be to promote conservation and management of the marine ecosystem by enhancing our ability to predict trends, make ecologically-based management decisions, and distinguish anthropogenic from natural changes.

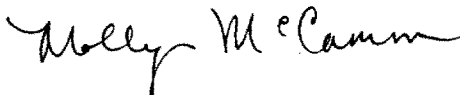
With this perspective in mind, ADFG may want to submit a revised version of the Kachemak Bay proposal for consideration as part of the FY 1999 work plan. The synthesis of available ecological information about Kachemak Bay is, in itself, a worthy goal from the standpoint of the State's ongoing interests in this popular and productive area, and synthesis of this information could provide important background for development of a northern Gulf of Alaska monitoring program. Certainly one of the attractive aspects of the FY 1998 proposal was the involvement of stakeholders from local to national levels (e.g., the NOAA National Estuarine Research Reserve system). The proposed cost-sharing for support of a Coastal Management Fellow was also attractive, and, provided that the Fellow gathers information relevant to EVOS

restoration, support of this position may be a way that the restoration program could contribute to the Kachemak Bay project.

It is important to note, however, that development of a NERRS program, *per se*, is not necessarily of direct interest to the EVOS restoration program, nor is a water-quality monitoring program. In fact, it is against Trustee Council policy to use restoration funds for "normal agency management" functions. If you resubmit the Kachemak Bay proposal I strongly encourage you to use the Detailed Project Description to describe the major existing sources of information and how what you have in mind incorporates and improves on these sources of data (e.g., the NOAA sensitivity maps). Further, I am reluctant to recommend to the Trustee Council that they commit restoration funds to what may be long-term projects without clear plans for sustaining the project beyond the initial support from restoration funds. Finally, with respect to the proposed GIS database, I encourage a hard-nosed evaluation on your part on whether such a database is needed and whether such need is best addressed through a new or existing system. If there is clear need for another database, what goes in the system and who creates and maintains it? These are the types of questions that should be addressed up front.

I hope that this letter will be helpful in deciding how to proceed with the Kachemak Bay project. If you want to discuss this further with me or with Stan Senner, please give one of us a call.

Sincerely,



Molly McCammon
Executive Director

cc: Dr. Byron Morris/Bruce Wright, NMFS
Matt Menashes, NOAA
Dr. Robert Spies, Chief Scientist
Glenn Seaman, ADF&G

SS/ty

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



Memorandum

To: Kristi Bradford
Accounting Clerk II
Alaska Department of Fish & Game

From: Molly McCammon
Executive Director

Date: September 2, 1997

Subject: Adjusting Journal Entry

Attached is a Travel Authorization form for Alex Swiderski, Alaska Department of Law (ADOL). ADOL purchased the tickets: round-trip Anchorage to Kodiak (\$216.00) and round-trip Kodiak to Old Harbor (\$100.00). Since Alex was traveling on Trustee Council business, the Trustee Council will be reimbursing ADOL for the cost of the tickets.

Please make the Adjusting Journal Entry (AJE) in the amount of \$316.00 from the Exxon Valdez Trustee Council to the Alaska Department of Law. The codes to be used for the adjustment are 11971600/11971600/72693.

If you have any questions, please contact Tami Yockey at 278-8012.

Thank you.

cc: Tami Yockey
Susan Smith, ADOL

MMty

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

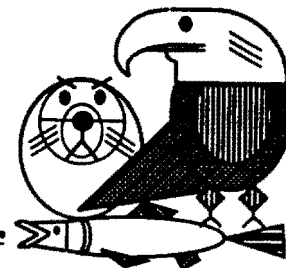
Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McGammon
Executive Director

RE: Authorization -- Project 98001-CLO / Recovery of Harbor Seals from
EVOS: Condition and Health Status

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98001-CLO / Recovery of Harbor Seals from EVOS: Condition and Health Status. The work must be performed consistent with the Detailed Project Description dated April 4, 1997.

Trustee Agencies

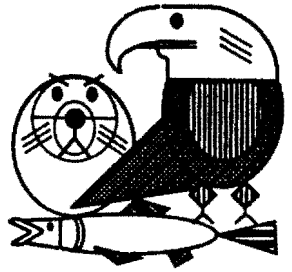
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98012-BAA / Comprehensive Killer Whale
Investigation in Prince William Sound, Alaska

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98012-BAA / Comprehensive Killer Whale Investigation in Prince William Sound, Alaska. The work must be performed consistent with the revised Detailed Project Description (submitted June 27, 1997).

Trustee Agencies

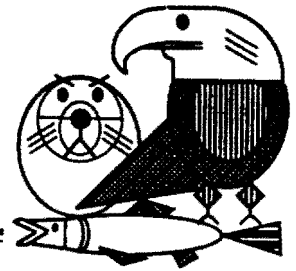
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98052B / Traditional Ecological Knowledge

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98052B / Traditional Ecological Knowledge. The work must be performed consistent with the revised Detailed Project Description dated July 24, 1997.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

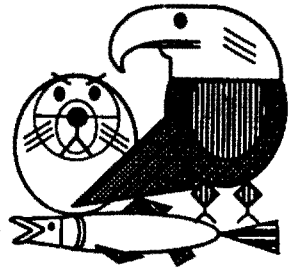
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Partial Authorization: Project 98064 / Monitoring, Habitat Use, and
Trophic Interactions of Harbor Seals in Prince William Sound

DATE: September 2, 1997

The purpose of this memorandum is to authorize expenditure of funds (\$150,000) to implement the continuation components of Project 98064 / Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound. All work must be performed consistent with the Detailed Project Description and revised budget dated June 20, 1997.

A decision on additional funding for Project 98064 (\$157,500 for expanded research objectives) will be made in December 1997, following a review of the recovery status of harbor seals and the results of previously funded studies. The review session is tentatively scheduled for the second week of November.

Trustee Agencies

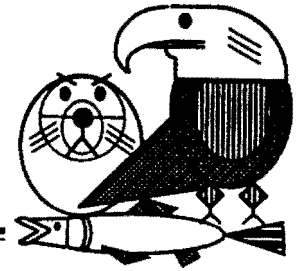
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98076 / Effects of Oiled Incubation Substrate on Straying and Survival of Wild Pink Salmon

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98076 / Effects of Oiled Incubation Substrate on Straying and Survival of Wild Pink Salmon. The work must be performed consistent with the Detailed Project Description dated April 9, 1997.

Trustee Agencies

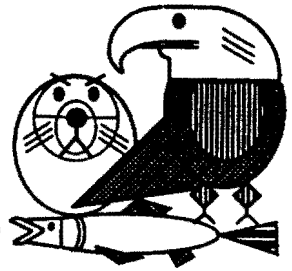
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98127 / Tatitlek Coho Salmon Release

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98127 / Tatitlek Coho Salmon Release. The work must be performed consistent with the revised Detailed Project Description dated April 10, 1997.

Trustee Agencies

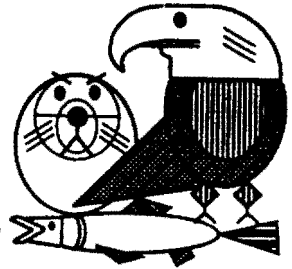
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCammon
Executive Director

RE: Partial Authorization: Project 98131 / Chugach Native Region Clam Restoration

DATE: September 2, 1997

The purpose of this memorandum is to authorize expenditure of interim funds (\$82,100) for Project 98131 / Chugach Native Region Clam Restoration. Use of these interim funds is limited to development of standard operating procedures that produce viable juvenile littleneck clams.

A decision on additional funding for Project 98131 will be made in December 1997, pending the award of the operating contract for the new shellfish hatchery and final approval of a revised Detailed Project Description and budget.

Trustee Agencies

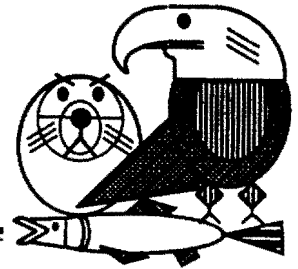
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98142-BAA / Status and Ecology of Kittlitz's Murrelets in Prince William Sound

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98142-BAA / Status and Ecology of Kittlitz's Murrelets in Prince William Sound. The work must be performed consistent with the Detailed Project Description dated April 14, 1997 and the revised budget.

Trustee Agencies

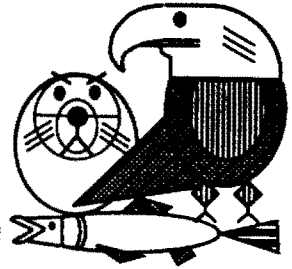
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98165-CLO / Genetic Discrimination of Prince William Sound Herring Populations

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98165-CLO / Genetic Discrimination of Prince William Sound Herring Populations. The work must be performed consistent with the Detailed Project Description dated April 15, 1997.

Trustee Agencies

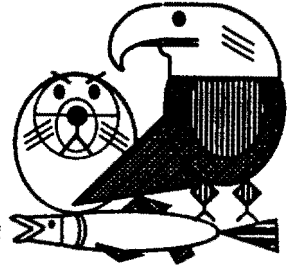
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98166-CLO / Herring Natal Habitats

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98166-CLO / Herring Natal Habitats. The work must be performed consistent with the revised Detailed Project Description dated July 24, 1997.

Trustee Agencies

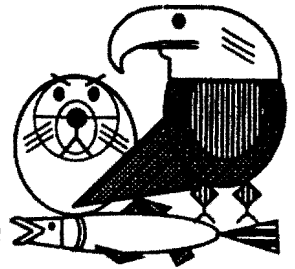
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98170-CLO / Isotope Ratio Studies of Marine Mammals in Prince William Sound

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98170-CLO / Isotope Ratio Studies of Marine Mammals in Prince William Sound . The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

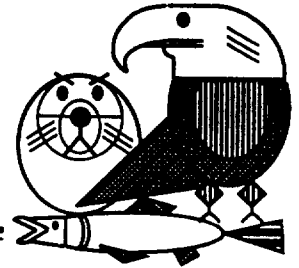
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98186-CLO / Coded Wire Tag Recoveries from
Pink Salmon in Prince William Sound

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98186-CLO / Coded Wire Tag Recoveries from Pink Salmon in Prince William Sound. The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

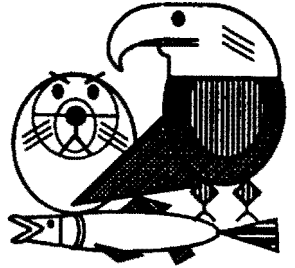
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98190 / Construction of a Linkage Map for the
Pink Salmon Genome

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98190 / Construction of a Linkage Map for the Pink Salmon Genome. The work must be performed consistent with the Detailed Project Description dated April 1997.

Trustee Agencies

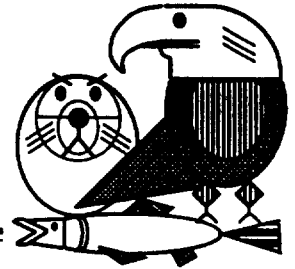
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98191A / Field Examination of Oil-Related Embryo Mortalities in Pink Salmon Populations in Prince William Sound

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98191A / Field Examination of Oil-Related Embryo Mortalities in Pink Salmon Populations in Prince William Sound. The work must be performed consistent with the Detailed Project Description dated March 1997.

Trustee Agencies

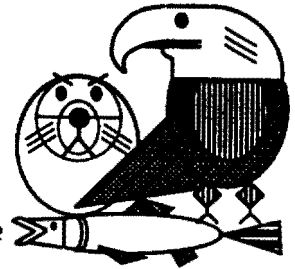
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McGinnis
Executive Director

RE: Authorization -- Project 98194-CLO / Pink Salmon Spawning Habitat Recovery

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98194-CLO / Pink Salmon Spawning Habitat Recovery. The work must be performed consistent with the revised Detailed Project Description date June 19, 1997.

Trustee Agencies

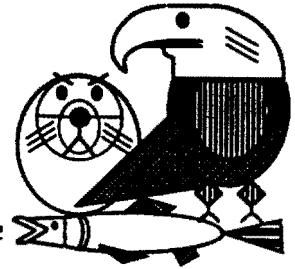
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98195 / Pristane Monitoring in Mussels

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98195 / Pristane Monitoring in Mussels. The work must be performed consistent with the Detailed Project Description dated March 1997.

Trustee Agencies

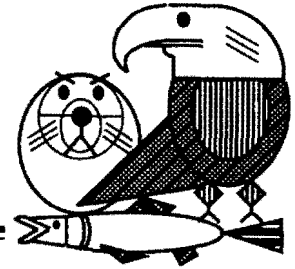
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98196 / Genetic Structure of PWS Pink Salmon

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98196 / Genetic Structure of PWS Pink Salmon. The work must be performed consistent with the Detailed Project Description dated April 10, 1997.

Trustee Agencies

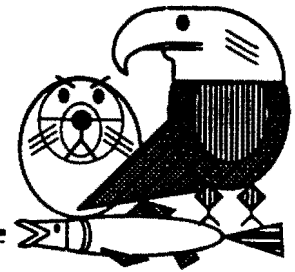
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98225 / Port Graham Pink Salmon Subsistence Project

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98225 / Port Graham Pink Salmon Subsistence Project. The work must be performed consistent with the Detailed Project Description dated April 10, 1997.

Trustee Agencies

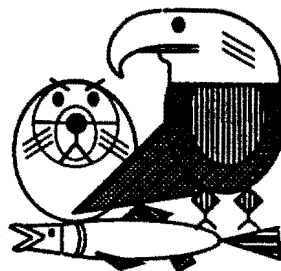
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98244 / Community-Based Harbor Seal
Management and Biological Sampling

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98244 / Community-Based Harbor Seal Management and Biological Sampling. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

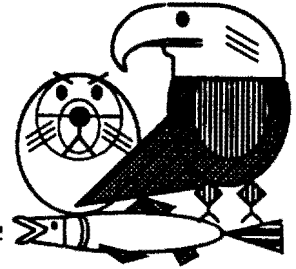
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98252 / Investigations of Genetically Important
Conservation Units of Rockfish and Walleye Pollock

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98252 / Investigations of Genetically Important Conservation Units of Rockfish and Walleye Pollock. The work must be performed consistent with the revised Detailed Project Description dated June 1997.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

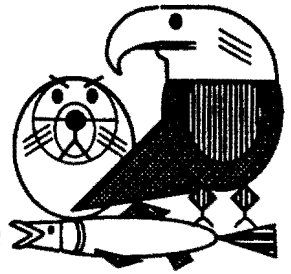
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98290 / Hydrocarbon Database

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98290 / Hydrocarbon Database. The work must be performed consistent with the Detailed Project Description dated April 1, 1997.

Trustee Agencies

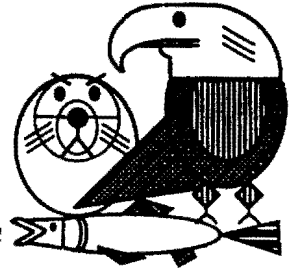
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98297-BAA / Oceanography of Prince William Sound Bays and Fjords

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98297-BAA / Oceanography of Prince William Sound Bays and Fjords. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

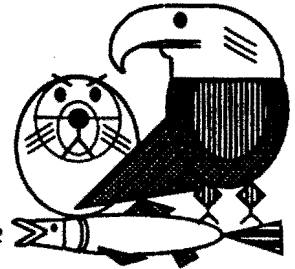
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98311 / Pacific Herring Productivity
Dependencies: Stable Isotope Tracers

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98311 / Pacific Herring Productivity Dependencies: Stable Isotope Tracers. The work must be performed consistent with the Detailed Project Description dated April 10, 1997.

Trustee Agencies

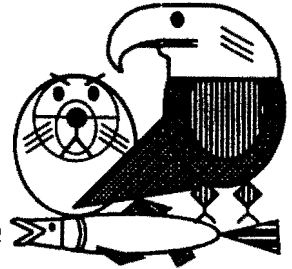
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater / ADFG

FROM: Molly McCann
Executive Director

RE: Partial Authorization: Project 98320 / Sound Ecosystem Assessment

DATE: September 2, 1997

The purpose of this memorandum is to authorize work to proceed on all components of Project 98320 / Sound Ecosystem Assessment except a portion of 98320T-Supp (Herring TEK). Only interim funds for 98320T-Supp were approved by the Trustee Council (\$25,100), with a decision on additional funding deferred until December pending a review of FY 97 results. All work must be performed consistent with the Detailed Project Description dated April 11, 1997.

A review session on the Herring TEK project is tentatively scheduled for November 1997.

Trustee Agencies

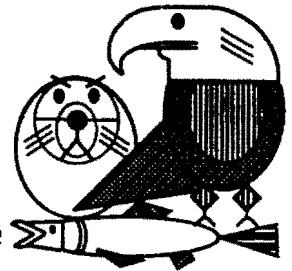
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98330-BAA / Mass-Balance Model of Trophic Fluxes in Prince William Sound

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98330-BAA / Mass-Balance Model of Trophic Fluxes in Prince William Sound. The work must be performed consistent with the Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation

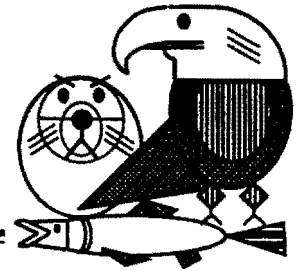
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McGammon
Executive Director

RE: Authorization -- Project 98340 / Toward Long-Term Oceanographic Monitoring of the Gulf of Alaska Ecosystem

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98340 / Toward Long-Term Oceanographic Monitoring of the Gulf of Alaska Ecosystem. The work must be performed consistent with the Detailed Project Description dated April 14, 1997.

Trustee Agencies

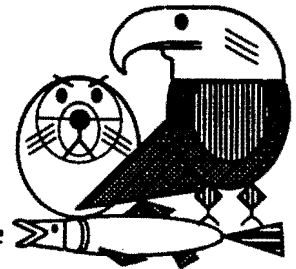
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Claudia Slater/ADFG

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98341 / Harbor Seal Recovery: Controlled Studies of Health and Diet

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98341 / Harbor Seal Recovery: Controlled Studies of Health and Diet. The work must be performed consistent with the Detailed Project Description dated April 8, 1997.

Trustee Agencies

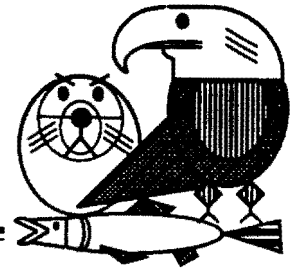
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



MEMORANDUM

TO: Byron Morris / NOAA

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 98347 / Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels

DATE: September 2, 1997

The purpose of this memorandum is to formally authorize work to proceed on Project 98347 / Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels. The work must be performed consistent with the revised Detailed Project Description.

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



September 2, 1997

Mr. Marshal Kendziorek
TransPacific Computing
340 Highland Drive
Juneau, Alaska 99801-1448

Dear Mr. Kendziorek:

Please find enclosed a copy of the *Exxon Valdez Oil Spill (EVOS) Research and Restoration Information Project CD-ROM*. It was funded by the Trustee Council and developed by the Alaska Department of Natural Resources and the United States National Oceanic and Atmospheric Administration.

On this CD-ROM you will find the EVOS Geographic Information System Database and Data Dictionary, 1989 State/Federal Trustee Council Hydrocarbon Database, the EVOS Project Bibliography, as well as an instruction booklet.

I hope you will find this information useful.

Sincerely,

A handwritten signature in cursive script that reads "Molly McCammon".

Molly McCammon
Executive Director

Enclosures

mm/raw

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

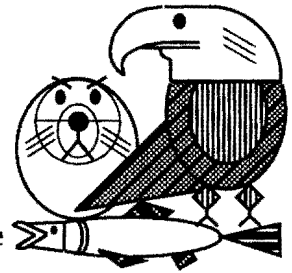
Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 G Street, Suite 401, Anchorage, Alaska 99501-3451

Phone: (907) 278-8012 Fax: (907) 276-7178



Restoration Office Tentative Meeting Schedule

September 1997

4 RWF meeting
10-11 PAG Field Trip (Kodiak)

October 1997

November 1997

3-14 Genetics & Harbor Seal reviews (3 or 4 days within this period)
4-5 PAG Workshop on Restoration Reserve (Placeholder date)

December 1997

9 Trustee Council Meeting, Anchorage - Deferred Projects (Placeholder date)

For more information on any of the above meetings, please contact the Anchorage Restoration Office.

Update: 9/3/97 rwf

ty

Trustee Agencies

State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

*** MULTI TRANSACTION REPORT ***

TX/RX NO.

6013

INCOMPLETE TX/RX

TRANSACTION OK

[09] 19075867589

JUNEAU OFFICE

[10] 19075867555

WOLFE-GIBBONS

[13] 19077896608

MORRIS-WRIGHT

[15] 2698918

CAROL FRIES

[16] 2672450

RITA MIRAGLIA

[17] 2713992

KEN HOLBROOK

[18] 2672464

SULLIVAN-SLATER

[19] 7863636

L.BARTELS

[20] 7863350

C.BERG

[21] 2572517

B.RICE

[31] 19074655070

BROWN-FAY

[35] 15103737834

B.SPIES

[38] 2715827

G.BELT

ERROR

Exxon Valdez Oil Spill Trustee Council

645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

FAX COMPLETE

To: **Restoration Work Force**

From: Molly McCammon Date: 9-3-97

Comments: Total Pages: 2

Please forward

Thanks

RESTORATION WORK FORCE MEMBERS INCLUDE:

Belt, Gina
Berg, Catherine
Fries, Carol
Gibbons, Dave
C. Slater/B. Hauser
Bartels, Leslie/Lisa Thomas
Miraglia, Rita

Morris, Byron
Fay, Ginny
Rice, Bud
Spies, Bob
Holbrook, Ken
Wright, Bruce

*I copied &
distributed
in house.*

RAW

HARD COPY TO FOLLOW NO

FAX SENT BY: Rebecca

1/10/97

Federal Trustees

U.S. Department of the Interior
U.S. Department of Agriculture
National Oceanic and Atmospheric Administration

State Trustees

Alaska Department of Fish and Game
Alaska Department of Environmental Conservation
Alaska Department of Law