

13.08.01 – Reading File

January 2001

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

FROM: Sandra Schubert *Sandra Schubert* Program Coordinator

THROUGH: Molly McCommis *Molly McCommis* Executive Director

DATE: January 31, 2001

RE: Quarterly Project Status Summary -- October 1 - December 31, 2000

This memorandum summarizes the status of reports for the quarter ending December 31, 2000, for all restoration projects funded by the Trustee Council for FY 92-00. The memorandum also includes progress updates for FY 01 projects and the status of the 22 NRDA reports that were not final at the time the settlement agreement was reached.

Attachment A summarizes the status of project reports (including NRDA reports) by agency.

Attachment B lists the reports that are significantly behind schedule. Reports are on this list if (1) their due dates have passed and they have not yet been submitted to the Chief Scientist, (2) they 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Chief Scientist, or (3) they were submitted to the Chief Scientist for peer review more than six months ago and have not yet been peer reviewed.

Attachment C summarizes activities conducted during the October-December quarter for all projects underway in FY 01.

As of December 31, 2000, a total of 356 restoration project reports had been peer reviewed and accepted by the Chief Scientist (this is up from 343 reports accepted as of September 30, 2000). Once accepted by the Chief Scientist, reports are submitted to the Alaska Resources Library and Information Services (ARLIS). As of December 31, 319 reports were available to the public through ARLIS and other libraries around the state (this is up from 312 reports available as of September 30, 2000). Please contact the Restoration Office or ARLIS if you would like a list of the reports that are currently available to the public.

My biggest concern continues to be the large number of late reports (see Att. B). A few of these reports date back several years -- they were the subject of "agreements" between individual Trustees and the PIs regarding new submittal dates, which have now passed. In addition, a large number of FY 99 and FY 00 reports that were due at the end of the FY 00 have not been received. I would appreciate any help you can provide in seeing that PIs in your agency submit the required project reports.

Status of 1992 Project Reports as of December 31, 2000

A total of 75 reports are being produced on projects funded in the 1992 Work Plan. These reports are considered "final" reports and are subject to peer review and approval by the Chief Scientist. (NOTE: Reports "in progress" are in peer review, are under revision by the PI in response to peer reviewer comments, or have been revised and are undergoing a second review by the Chief Scientist.)

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
74	0	1	0

Status of FY 93 Project Reports as of December 31, 2000

A total of 28 final reports are being produced on projects funded in the 1993 Work Plan.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
25	1	1	1

Status of FY 94 Project Reports as of December 31, 2000

A total of 37 final reports are being produced on projects funded in the FY 94 Work Plan.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
36	1	0	0

Status of FY 95 Project Reports as of December 31, 2000

A total of 53 reports are being produced on projects funded in the FY 95 Work Plan. Beginning with the FY 95 project year, "annual" reports on continuing projects are peer reviewed, but are not required to be rewritten in response to peer review comments. Rather, the peer review comments are to be used to guide future work on the project.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
52	1	0	0

Status of FY 96 Projects as of December 31, 2000

A total of 51 reports are being produced on projects funded in the FY 96 Work Plan.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
46	2	0	2

Status of FY 97 Projects as of December 31, 2000

A total of 54 reports are being produced on projects funded in the FY 97 Work Plan.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
50	1	3	0

Status of FY 98 Projects as of December 31, 2000

A total of 47 reports are being produced on projects funded in the FY 98 Work Plan.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
29	11	7	0

Status of FY 99 Projects as of December 31, 2000

A total of 63 reports are being produced on projects funded in the FY 99 Work Plan.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
7	22	21	13

Status of FY 00 Projects as of December 31, 2000

A project-by-project summary of activities conducted during the October-December quarter is presented in **Attachment C**.

Status of NRDA Reports as of December 31, 2000

A total of 22 NRDA reports that were not final at the time the settlement agreement was reached are in the process of being finalized.

<u>Reports Available to Public at ARLIS</u>	<u>Reports Accepted by Chief Scientist but Not Yet Available to Public</u>	<u>Reports in Progress</u>	<u>No Report Yet Submitted</u>
21	0	1	0

ATTACHMENT A

Summary of Project Report Status as of December 31, 2000

1992 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	2	0	0	2	2
ADFG	26	0	1	25	25
ADNR	1	0	0	1	1
DOI	33	0	0	33	33
NOAA	11	0	0	11	11
USFS	2	0	0	2	2
TOTAL	75	0	1	74	74

1993 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	2	0	0	2	2
ADFG	12	1	1	10	10
ADNR	0	0	0	0	0
DOI	9	0	0	9	9
NOAA	3	0	0	3	3
USFS	2	0	0	2	1
TOTAL	28	1	1	26	25

1994 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	1	0	0	1	1
ADFG	19	0	0	19	19
ADNR	2	0	0	2	2
DOI	6	0	0	6	5
NOAA	5	0	0	5	5
USFS	4	0	0	4	4
TOTAL	37	0	0	37	36

ATTACHMENT A

Summary of Project Report Status as of December 31, 2000

1995 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	4	0	0	3	4
ADFG	27	0	0	26	26
ADNR	1	0	0	1	1
DOI	7	0	0	7	7
NOAA	8	0	0	8	8
USFS	6	0	0	6	6
TOTAL	53	0	0	51	52

1996 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	1	0	0	1	0
ADFG	27	2	0	25	25
ADNR	3	0	0	3	3
DOI	4	0	0	4	3
NOAA	9	0	0	9	9
USFS	7	0	0	6	6
TOTAL	51	2	0	48	46

1997 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	2	0	0	2	2
ADFG	28	0	2	26	27
ADNR	4	0	0	4	3
DOI	6	0	0	6	6
NOAA	8	0	1	7	8
USFS	6	0	0	6	4
TOTAL	54	0	3	51	50

ATTACHMENT A

Summary of Project Report Status as of December 31, 2000

1998 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	1	0	1	0	0
ADFG	21	0	2	19	13
ADNR	3	0	1	2	2
DOI	6	0	0	6	3
NOAA	12	0	1	11	9
USFS	4	0	2	2	2
TOTAL	47	0	7	40	29

1999 WORK PLAN

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	2	2	0	0	0
ADFG	27	3	9	15	0
ADNR	4	1	0	3	1
DOI	10	0	7	3	0
NOAA	15	6	3	6	5
USFS	5	1	2	2	1
TOTAL	63	13	21	29	7

NRDA REPORT COMPLETION

AGENCY	NUMBER OF REPORTS	Not Yet Submitted to Chief Sci.	In Progress	Peer Rev'd/ Accepted by Chief Scientist	Available to Public at ARLIS
ADEC	1	0	0	1	1
ADFG	17	0	1	16	16
DOI	2	0	0	2	2
NOAA	2	0	0	2	2
TOTAL	22	0	1	21	21

ATTACHMENT B

Overdue Reports (as of 1/31/01)

Agency	Project Number	PI	Final or Annual	Project Title	Status of Report
ADEC	98291	See	Final	Chenega shoreline oiling	Peer reviewed; returned to PI for revision 2/18/00.
ADEC	99514	See	Final	Lower Cook Inlet Waste Management Plan	Plan/report originally due 2/28/99; then expected 3/00 and 5/00; still not received.
ADEC	00530	See	Final	Lessons learned	Never submitted; was due 7/13/00; then expected 11/30/00; still not received.
ADEC	00567	See	Final	Contaminants	Never submitted; was due 8/31/00; then expected 11/30/00; still not received.
ADFG	FS13	Baker	Final	Effects of hydrocarbons on bivalves	Peer reviewed; returned to PI for revision 11/11/98. Revision was expected early summer 2000; still not received.
ADFG	93033-1	Rothe	Final	Harlequin duck - Afognak habitat assessment/PWS production	Peer reviewed; returned to PI for revision 11/14/95; most recent due date was 7/1/98; then expected 5/31/00; still not received.
ADFG	93033-2	Rothe	Final	Harlequin restoration	Never submitted; most recent due date was 7/1/98; then expected 5/31/00; still not received.
ADFG	96258A-1	Tarbox	Final	Sockeye: Kenai	Never submitted; was due 1/1/98 (with manuscript). PI retired 6/1/00; ADF&G looking at options for completing report.
ADFG	96258A-2	Swanton	Final	Sockeye: Kodiak	Never submitted; was due 10/30/97; then expected 3/31/00; still not received.
ADFG	98191A	Willette	Final	Oil-related embryo mortality	Peer reviewed; returned to PI for revision 4/20/00.
ADFG	99127	Kompkoff	Annual	Tatitlek coho release	Never submitted; was due 4/15/00
ADFG	99162B	Kennedy	Ms.	Herring disease	4 manuscripts were due 9/30/00; 3 not submitted.
ADFG	99252-1	L. Seeb	Final	Genetics project: pollock component	Never submitted; was due 9/30/99; then expected 4/30/00; still not received.
ADFG	99252-2	L. Seeb	Final	Genetics project: black rockfish component	Never submitted; was due 1/31/00; then expected 6/30/00; still not received.
ADFG	00263	Meganack	Final	Port Graham streams	Never submitted; was due 12/15/00.
ADNR	98180	Weiner	Annual	Kenai River restoration	Peer reviewed; returned to PI for revision 8/23/99

ATTACHMENT B

Overdue Reports (as of 1/31/01)

ADNR	99180	Weiner	Final	Kenai River restoration	Never submitted; was due 9/30/00.
DOI	00501	Piatt	Final	Seabird monitoring protocols	Never submitted; was due 9/30/00; due date extended to 10/31/00.
NOAA	98347	Heintz	Annual	Fatty acids	Report accepted but letter requested 3/20/00; response not received; now expected 2/1/01.
NOAA	99163	Duffy, et al	Final	APEX	Never submitted; was due 9/30/00.
NOAA	99090	Harris	Final	Mussel bed monitoring	Never submitted; was due 4/15/00; due date was extended to 8/25/00; then expected 1/1/01; now expected 3/1/01.
NOAA	99330-2	Pimm	Final	Mass-balance model	Never submitted; as of 4/00 was "expected shortly"; still not received.
NOAA	99361	Allen	Video	Dynamic graphical techniques	Never submitted; was due 9/30/99; then expected 7/21/00; then 10/00; still not received.
NOAA	99368	Whitney	Maps	ESI maps	Maps were due 9/30/99; now expected Summer 2001.
NOAA	00048	Ruggerone	Ms.	Sockeye salmon	2 manuscripts were due 12/99; then expected 11/15/00 and 3/01; nothing received yet.
NOAA	00330	Pauly & Okey	Ms.	Mass-balance model	4 manuscripts were due 9/30/00; 2 not submitted.
NOAA	00414	Allen	Web	Ecosystem projects on web	Never submitted; was due 9/30/00; due date extended to 12/20/00; still not received.
NOAA	00493	Anderson	Final	Sampling strategies for trawl surveys	Never submitted; was due 9/30/00; now expected 3/01.
NOAA	00510	McDonald	Ms.	Intertidal monitoring recommendations	Manuscript was due 4/15/00; never submitted; now expected 1/31/01.
USFS	99339-2	Suring	Final	Human use model & recommendations	Never submitted; was due 12/31/99, then expected 4/15/00, still not received.
The following reports were submitted to the Chief Scientist for peer review more than 6 months ago:					

98320	Cooney, et al	Final	SEA	Submitted for peer review 2/24/00
99327	Roby	Annual	Pigeon guillemots	Submitted for peer review 4/28/00
99393	Kline	Annual	Food webs	Submitted for peer review 4/14/00
99401	O'Clair	Annual	Spot shrimp	Submitted for peer review 4/21/00

ATTACHMENT B
Overdue Reports (as of 1/31/01)

99423	Bodkin	Annual	Population change: sea otters	Submitted for peer review 4/18/00
99434	O'Meara	Final	Amatuli I. remote video	Submitted for peer review 4/25/00
99459	Irvine	Final	Residual oiling - GOA	Submitted for peer review 5/3/00
99479	Piatt	Annual	Seabirds / food stress	Submitted for peer review 4/26/00

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01012-BAA	Photographic and Acoustic Monitoring of Killer Whales in Prince William Sound and Kenai Fjords	C. Matkin/North Gulf Oceanic Society	NOAA

Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY-Input data into GIS system
 UNDERWAY-Analyze photos from 2000 fieldwork
 UNDERWAY-Acoustic analysis of calls from previous year

Jan - March

-Winter recordings in Seward from remote hydrophone

April-June

-Publish paper on population dynamics of killer whale pods since EVOS
 -Annual report due 4/15/01

July-Sept

-Field work

Conferences

Vancouver (\$1.1)

Publications

-Matkin, et al. Populations of killer whales in PWS 11 years after EVOS; submit to Marine Mammal Science
 -Saulitis, et al. Acoustic behavior of AT1 transient group in PWS; submit to Animal Behavior

Exxon Valdez Oil Spill Project Status Summary FY 01 Work Plan Quarter Ending December 31, 2000

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01052	Community Involvement Planning for GEM	P. Brown- Schwalenberg/CRRC	ADFG

Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY; CAN'T BE COMPLETED UNTIL CRRC RECEIVES SIGNED COOPERATIVE AGREEMENT FROM ADF&G-Contract with Science Advisor
UNDERWAY; CAN'T BE COMPLETED UNTIL CRRC RECEIVES SIGNED COOPERATIVE AGREEMENT FROM ADF&G-Renew contracts with TEK specialist and communities
UNDERWAY-Develop monitoring parameters to be included in GEM plan
UNDERWAY-Refine list of community interests and objectives for GEM
DONE-Participate in EVOS GEM Workshop

Jan-March

-Hold individual workshops in 5 communities
-Develop individual community plans

April-June

Annual report due 4/15/01
Submit proposals for pilot projects

July-Sept

FY 00 tasks not completed during FY 00 (Molly sent letter to Patty 11/29/00):

-Identify species on which to develop monitoring programs at local level
-Pilot communities talk to adjacent landholders regarding stewardship & mgt.
-Develop draft GEM Community Integration Plan
-Work with non-pilot communities to develop tribal natural resource mgt. programs

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01064-CLO	Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound	K. Frost, ADFG	ADFG

Project Tasks to be Completed this Quarter

The final report (and the manuscripts it will largely consist of) for this multi-year project will be tracked under 01064. The following list of manuscripts and due dates have been approved by the Chief Scientist and appended to the FY 01 DPD. This list supersedes the lists of manuscripts and the schedules in both the 00064 and 01064 DPDs.

Submitted

- Frost, K. J., Simpkins, M. A. and L. F. Lowry. Diving behavior of harbor seals in Prince William Sound, Alaska, 1992-1996. *Marine Mammal Science*. (00064 DPD, part of #1)
- Lowry, L. F., Frost, K. J., Ver Hoef, J. M. Movements of satellite-tagged harbor seals in Prince William Sound, Alaska, 1992-1997. *Marine Mammal Science*. (00064 DPD, part of #1)

Drafted, near submission

- Ver Hoef, J. M. and Frost, K. J. Bayesian hierarchical models for estimating harbor seal trends in Prince William Sound, Alaska. *Environmental and Ecological Statistics* March 2000 (00064 DPD, #2)
- Iverson, S. J., Frost, K. J. and Lang, S. L. C. Fat content and fatty acid composition of forage fishes in Prince William Sound, Alaska: variation with species, diet and seasonal blooms. *Canadian Journal of Fisheries and Aquatic Sciences*. March 2000 (00064 DPD, part of #4)
- Iverson, S. J., Field, C., Bowen, W. D. and Blanchard, W. Quantitative fatty acid signature analysis: statistical modeling of marine mammal diets from fat stores. *Ecology*. March 2000 (00064 DPD, part of #4)

To be drafted

- Frost, K. F., Lowry, L. F., and ver Hoef, J. M. Trends in harbor seal abundance in Prince William Sound, Alaska, based on molting-period counts of during 1984-2000. *Marine Mammal Science*. March 2002 (01064 DPD, #8)
- Frost, K. J., Simpkins, M. A. and L. F. Lowry. Diving behavior of harbor seal pups in Prince William Sound, Alaska, 1997-2000. *Marine Mammal Science*. September 2001 (01064 DPD, #9)
- Iverson, S. J., Frost, K. J. and Burns, J. M. Links between diet and energy storage in juvenile harbor seals in Prince William Sound, Alaska. *Journal of Animal Ecology*. June 2001 (new)
- Iverson, S. J., Frost, K. J. and Lowry, L. F. Spatial and temporal scales of diet and foraging patterns of harbor seals in Prince William Sound, Alaska. *Ecological Applications*. December 2001 (01064 DPD, #6)
- Lowry, L. F., Frost, K. J., Ver Hoef, J. M. Movements of satellite-tagged harbor seal pups in Prince William Sound, Alaska, 1997-2000. *Marine Mammal Science*. September 2001 (00064 DPD, #3)

Final report

Will be submitted March 1, 2002

01100	Public Information, Science Management, and Administration	All Trustee Council Agencies	ALL
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Project Tasks to be Completed this Quarter

N/A

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01126	Habitat Protection and Acquisition Support	C. Fries/ ADNR, K. Holbrook/USFS, G. Ellison/DOI	ADNR

Project Tasks to be Completed this Quarter

ADNR

REVIEW APPRAISAL DONE-Old Harbor land exchange: conduct public process, review appraisal & title & closing documents

ONGOING-Koniag Phase II: review title & closing documents

APPRAISAL BEING CORRECTED BY APPRAISER-Karluk Village Council: complete appraisal review

NEGOTIATIONS UNDERWAY-Pursue 2 small parcels:

KEN 309, Iccle Seafoods

KEN 310, Swartzes Enterprises

ADF&G

NEGOTIATIONS UNDERWAY-Pursue 3 small parcels:

KEN 293, Yager

KEN 294, Eliot

KEN 295, Brookwood

3FWS

UNDERWAY-Koniag Phase II: continue work to extend conservation easement

-Akhiok-Kaguyak V: conduct closing for final 75 acres

NEGOTIATIONS UNDERWAY-Pursue several small parcels:

KAP 281, Shugak

KAP 283, Metrokin

KAP 285, Carlson

34 PURCHASED; OFFERS HAVE BEEN MADE ON 27 OTHERS-Kodiak tax & Larsen Bay shareholder parcels

USFS

UNDERWAY-Acquire PWS 1028, Valdez Duck Flats

9 PURCHASED BY CAC-Pursue 13 Tatitlek homesites

01131	Chugach Native Region Clam Restoration	D. Daisy/CRRC	ADFG
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Project Tasks to be Completed this Quarter

April 15, 2001

-Submit final report

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01144	Common Murre Population Monitoring	D. Roseneau/USFWS	DOI

Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Arrange vessel contract

Jan-Mar

-Arrange for hiring seasonal employee

April-June

-Arrange equipment & gear

July-Sept

-Field work at Chiswell Islands murre colonies

-Enter data

01154	Archaeological Repository, Display Facilities, and Exhibits for Prince William Sound and Lower Cook Inlet	J. Bittner/ADNR	ADNR
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Project Tasks to be Completed this Quarter

FY 01 activities:

CORDOVA AND PORT GRAHAM UNDERWAY; NANWALEK MOVED TO SECOND GROUP (DELAYED TO 12/31/01)-Complete first group of local display facilities (Cordova, Seldovia, Port Graham, Nanwalek)
 DELAYED TO 9/30/01-Plan and design second group of local display facilities (Valdez, Tatitlek, Chenega Bay)
 UNDERWAY-Plan and design first group of traveling exhibits
 UNDERWAY-Develop training program for personnel in local display facilities
 APPROVED BY TC 12/4/00-Work on repository
 APPROVED BY TC 12/4/00-Proposal development and design of a local display facility in Seward

01159	Surveys to Monitor Marine Bird Abundance in Prince William Sound During Winter and Summer	D. Irons, R. Suryan/USFWS	DOI
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Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY-Rewrite computer programs for data analysis

Jan-Mar

April-June

-Submit annual report 4/15/01

July-Sept

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**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01163-CLO	Alaska Predator Ecosystem Experiment in Prince William Sound and the Gulf of Alaska (APEX)	D. Duffy/Paumanok Solutions, et al	NOAA

Project Tasks to be Completed this Quarter

by Sept 30, 2001

-Final manuscripts due for papers

01190	Construction of a Linkage Map for the Pink Salmon Genome	F. Allendorf/Univ. Montana	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY ON 10 EMBRYOS FROM EACH OF THE 68 FAMILIES OF THE 1999 COHORT-Genetic analyses of fry from 1999 cohort sampled at time of release from ASLC

UNDERWAY ON ADULTS FROM 1998 COHORT THAT RETURNED TO RESURRECTION BAY-Morphological analyses of adults from 1998 cohort that return to ASLC

ALSO, CONDUCTED FLOW TEST ON FISH PASS, WHICH INDICATES MODIFICATIONS NEED TO BE MADE TO THE FISH PASS AND ALTERNATIVE PLANS NEED TO BE DEVELOPED FOR COLLECTING RETURNING ADULTS. REVISED PLANS TO NOW INCREASE SAMPLING EFFORT IN UPPER RESURRECTION RIVER TO COLLECT RETURNING ADULTS; THIS WILL INCLUDE MORE SEINING.

Oct-May

-Rear experimental progeny from 2000 cohort at ASLC

Oct-July

-Perform genetic analyses of adults from 1998 cohort that return to ASLC

Oct-Sept

UNDERWAY; 4 LOCI HAVE BEEN RUN ON 46 INDIVIDUALS FROM 6 FAMILIES-Continue genetic analyses of microsatellite mutations in 1998 and 1999 cohorts

-Continue morphological and genetic analyses of returning sexually mature fish from the 1999 cohort

April 15

-Annual report due

Conferences

-Plant & Animal Genome Mapping Meeting, San Diego, January

Manuscripts

-Lindner, et al. Submitted. Gene-centromere mapping of 312 loci in pink salmon by half-tetrad analysis

-Lindner, et al. To be submitted to Genetics. Linkage map for pink salmon based on gynogenetic haploids & half-tetrads

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01195	Pristane Monitoring in Mussels	J. Short, P. Harris/NOAA	NOAA

Project Tasks to be Completed this Quarter

Oct-Dec

Jan-March

April-June

- Submit annual report 4/15/01
- Collect mussel samples

July-Sept

- Analyze 2001 samples for pristane

Publications

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01210	Youth Area Watch	R. DeLorenzo/Chugach School District	ADFG

Project Tasks to be Completed this Quarter

Aug-Sept

DONE-Site teacher orientation

Oct-Dec

DONE-Select students for participation

DONE-Student orientation & training

DONE-Complete protocol training for teachers

DONE-prepare weather station at each site

Jan-March

-Coordinator sends data to PIs 3/1/01

April-June

-Site teacher follow-up training

-Coordinator sends data to PIs 6/1/01

-Students complete project reports 6/1/01

July-Sept

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Ongoing Student Activities:

UNDERWAY-Maintain web site

-Bi-monthly mussel collection

-Daily weather station monitoring

STUDENT TRAINING UNDERWAY-Collect harbor seal samples with local hunters

PROPOSALS FOR LOCAL PROJECTS SUBMITTED-Conduct local projects

-Assist in documenting local TEK

-Interact and exchange information with PIs

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01245	Community-Based Harbor Seal Management and Biological Sampling	V. Vanek/ADFG, M. Riedel/Alaska Native Harbor Seal Commission	ADFG

Project Tasks to be Completed this Quarter

Ongoing

- Collect biological samples
- Process samples

Oct-Dec

- DONE-Hold training sessions for new community technicians and students
DELAYED; ANHSC MEETING POSTPONED TO SPRING-Hold training workshop in conjunction with ANHSC meeting (10/00)

Jan-Mar

- Produce & distribute newsletter (ANHSC)

April-June

- Annual report due 4/15/01
- Hold workshop in conjunction with ANHSC meeting (4/01)
- Present community reports (5/01)

July-Sept

- Present biosampling demonstration to youth spirit camp participants

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01247	Kametolook River Coho Salmon Subsistence Project	J. McCullough, L. Scarborough/ADFG	ADFG

Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Local assistants conduct stream surveys for coho & report findings to ADFG
DONE-ADFG personnel travel to Perryville to capture adult coho & place in holding pens
DONE-Set up school aquarium
DONE-Obtain FTP
DONE-Perform maintenance of instream incubation system
DONE-Conduct escapement surveys
DONE-Hatchery specialist provide additional training for Perryville assistants
DONE-Perform coho salmon egg take, fertilize eggs, place in incubation boxes
DONE-Sample salmon for genetic & pathology tests
DONE-Meet with students & community to discuss project
DONE-Meet with Chignik RPT/CRAA & Perryville Subsistence Work Group to discuss project

Dec-May

ocal assistants make monthly trips to incubation boxes to inspect condition of boxes & eggs
DFG analyze subsistence & commercial harvest data

April-June

-Meet with assessment team to evaluate project
-Local assistants monitor boxes for fry release
-Sanitize boxes after fry leaves
-Students release aquarium fry into Kametolook River

July-Sept

-RPT meet in Chignik Bay to review project status
-Local assistants conduct stream surveys

01250	Project Management	All Trustee Council Agencies	ALL
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Project Tasks to be Completed this Quarter

N/A

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01256B	Sockeye Salmon Stocking at Solf Lake	D. Gillikin/USFS, G. Todd/ADFG	USFS

Project Tasks to be Completed this Quarter

Oct-June

DONE-Rear sockeye fry at Main Bay (PWSAC)

April-June

-Submit annual report (4/15/01)

-Release 4th year of sockeye fry (PWSAC)

July-Sept

-Evaluate fishway & monitor returning adult salmon (USFS, April-July)

-Conduct egg takes for 2002 stocking (PWSAC, Aug)

01273-CLO	Scoter Life History and Ecology: Linking Satellite Technology with Traditional Knowledge to Conserve the Resource	D. Rosenberg/ADFG	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY-Data entry & analysis

UNDERWAY-GIS & map preparation

UNDERWAY-Maintain web site

April 15

Submit final report & ms.

Conferences

-North American Waterfowl Symposium, 10/00, Saskatchewan (\$1.7)

01290	Hydrocarbon Database and Interpretation Service	J. Short, B. Nelson/NOAA	NOAA
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Project Tasks to be Completed this Quarter

April 15

-Submit annual report in form of updated release of hydrocarbon data software

Conferences

-Quality Assurance Control/NIST

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01327-CLO	Pigeon Guillemot Restoration Research at the Alaska SeaLife Center	D. Roby/OSU, G. Divoky/UAF	DOI

Project Tasks to be Completed this Quarter

Oct-Dec

Jan-March

-Complete lab analysis & data interpretation

April-June

-Install artificial nest sites, decoys, & playback sound equipment at ASLC
-Complete MS thesis

July-Sept

Dec 15, 2001

-Submit final report

01338	Survival of Adult Murres and Kittiwakes in Relation to Forage Fish Abundance	J. Piatt/USGS-BRD	DOI
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Project Tasks to be Completed this Quarter

Oct-Dec

Jan-Mar

April-June

-Resighting effort on Gull and Chisik islands

July-Sept

-Submit final report (9/15/01)

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01340	Toward Long-Term Oceanographic Monitoring of the Gulf of Alaska Ecosystem	T. Weingartner/UAF	ADFG

Project Tasks to be Completed this Quarter

Monthly

- CTD surveys
- Update homepage
- Prepare wind fields
- Acquire meteorological fields

Oct-Dec

- DONE-Submit deployment procedure & initial sample data collection to RO
- DONE-Deploy mooring (Nov/Dec)

April 15, 2001

- Submit annual report on FY 00 work

April 15, 2002

- Submit final report

01341-CLO	Harbor Seal Recovery: Controlled Studies of Health and Diet	M. Castellini/UAF	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

- DONE-Close down ASLC operation; transfer samples & data to Fairbanks

Sept. 30, 2001

- Submit final report

01360-BAA	The Exxon Valdez Oil Spill: Guidance for Future Research Activities	C. Elfring/Polar Research Board, NRC	NOAA
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Project Tasks to be Completed this Quarter

Oct-Dec

- DONE-3rd meeting (finalize interim report)

Jan-Mar

- Interim report delivered & discussed
- Trustee Council deliver Research & Monitoring Plan

April-June

- 4th meeting (information gathering)
- 5th meeting (deliberations on Research & Monitoring Plan)

July-Sept

- 6th meeting (report writing)
- Submit final report for Academy outside review process

Exxon Valdez Oil Spill Project Status Summary FY 01 Work Plan Quarter Ending December 31, 2000

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01366-CLO	Improved Salmon Escapement Enumeration Using Remote Video and Time-Lapse Recording Technology	E. Otis/ADFG	ADFG

Project Tasks to be Completed this Quarter

April 15

-Submit final report

Conferences

DONE (PRESENTED PAPER)-AFS, Fairbanks, 11/00 (\$1.2)

FY 00 tasks not completed in FY 00:

DONE-Review tapes

DONE-Evaluate camera's performance against weir counts

01371-CLO	Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers	D. Schell/UAF	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Feeding experiments

UNDERWAY-Amino acid isolation

DONE-Reverse labeling experiment

Sep. 30, 2001

-Submit final report

Conferences

-Society for Marine Mammology &/or American Society for Limnology & Oceanography (\$2.3)

01385	Partnering with NOAA to Quantify and Monitor Environmental Attributes of Kachemak Bay	C. Schoch/ADFG	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Complete draft plan for deployment of data sondes & weather station in Kachemak Bay

June

-Deploy data sondes

Sept

-Submit project report - ?

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01389	3-D Ocean State Simulations for Ecosystem Applications from 1995-98 in Prince William Sound	J. Wang/UAF	ADFG

Project Tasks to be Completed this Quarter

Oct-Dec

HAVE DONE 4-YEAR SIMULATION AND SOME VALIDATION USING SEA-LEVEL ELEVATION DATA-Complete tide simulation & validations with 4 years of observations

Jan-Mar

- Complete preparing forcing data of the 4 years
- Complete analysis of interannual variability of ocean circulation & ecosystem in PWS

April-June

July-Sept

- Complete modeling of zooplankton overwintering
- Complete modeling of 1995-98
- Submit final report (9/30/01)
- Submit manuscript

Allen/Bodnar/Patrick Subcontract (completion dates not specified)

NOTE: THIS COMPONENT AUTHORIZED 1/19/01, WITH EXCEPTION OF J. ALLEN'S TASKS WHICH ARE NOT YET AUTHORIZED.

- Purchase UNIX workstation to sit at IMS-IARC as a server for SEA database and to be available for future GEM modeling projects
- Make the 1995-98 model outputs into the database and add new data to the server (Allen)
- Retrieve the SEA database from PWSSC and install it on the new server (Bodnar)
- Retrieve the SEA Information System and install it on the new server (Patrick)

Manuscripts

- Simulating interannual variability of ocean circulation of PWS; Jnl Geophys Research or Impact of ocean circulation on ecosystem in PWS, 1995-98

Conferences

- 2000 Fall AGU Meeting, San Francisco (\$1.4)

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01391	Cook Inlet Information Management/Monitoring System (CIIMMS)	K. Zeiner/ADNR, J. Hock/ADEC	ADNR

Project Tasks to be Completed this Quarter

Oct-March

UNDERWAY-Access to specified databases completed

UNDERWAY-Data documentation (metadata) completed

DONE-Develop on-line user help

-Develop technical specifications/system documentation, including long-term O&M plan

ONGOING (UAA SCIENCE FORUM IN JANUARY, AK FORUM ON ENVIRONMENT IN FEBRUARY, AK SURVEYING & MAPPING IN FEBRUARY)-Public outreach

April-June

-Complete initial production phase of CIIMMS

July-Sept

-Submit final report (9/30/01)

FY 00 tasks not completed in FY 00:

DONE-Refine user interface

01393-BAA	Prince William Sound Food Webs: Structure and Change	T. Kline/PWSSC	NOAA
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Project Tasks to be Completed this Quarter

NOTE: PROJECT APPROVED BY TC 12/5/00

Oct-Dec

Jan-March

April-June

-Complete last samples for mass spectrometry

July-Sept

-Complete mass spectrometry

-Process new isotope data

Conference

-Joint Assembly of International Association for Physical Sciences of Oceans, Mar del Plata, Argentina (\$2,300)

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01396	Alaska Salmon Shark Assessment	L. Hulbert/NOAA	NOAA

Project Tasks to be Completed this Quarter

NOTE: PROJECT AUTHORIZED TO PROCEED 1/22/01.

April-June

-Submit annual report (April 15)

July-Sept

-Conduct field research
-Deploy tags
-Analyze data from FY 01 field season
-Analyze stomachs

01401	Assessment of Spot Shrimp Abundance in Prince William Sound	C. Hughey/ Valdez Native Tribe, C. O'Clair/ NOAA	NOAA
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Project Tasks to be Completed this Quarter

Oct

DONE-Sample spot shrimp at ADF&G sampling sites and 6 additional sites

Nov-March

UNDERWAY-Process egg samples
UNDERWAY-Complete estimates of abundance, sex & size composition, & relative number of egg-bearing females

April 15

-Submit annual report

April-Sept

-Complete estimates of fecundity & juvenile abundance

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01404	Testing Archival Tag Technology in Alaska Salmon	J. Nielsen/USGS-BRD	DOI

Project Tasks to be Completed this Quarter

NOTE: FUNDS FOR THIS PROJECT WERE APPROVED BY TC 12/5/00.

Dec-March

DONE-Purchase archive tags, dummy tags, and tags for buoy array

DONE-Establish holding facilities for salmon for use in implant studies at Fort Richardson fish hatchery

April-June

-Control tests for surgical implants of tags for estimates of survival, handling stress, and delayed mortality in king salmon

-Surgical implants of archive tags in size-structured study groups (N=60)

-Establish monitoring protocols for tag retention, growth, behavior, and survival

July-Sept

-Deploy light sensor tag array on stationary buoy in PWS

01407	Harlequin Duck Population Dynamics	D. Rosenberg/ADFG	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY-Coordinate and plan surveys

UNDERWAY-Prepare equipment

UNDERWAY-Contract for vessel support, hire personnel

Jan-March

-Conduct population surveys

April-Sept

-Data analysis and report preparation

-Maintain equipment

-Annual report due 4/15/01

FY 00 tasks not completed in FY 00:

-Create databases, GIS

-Analyze field data

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01423	Patterns and Processes of Population Change in Selected Nearshore Vertebrate Predators	J. Bodkin, D. Esler/USGS-BRD, T. Dean/CRA, Inc.	DOI

Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY-Conduct studies of captive flock of harlequins at ASLC (with birds captured late FY 00)

DONE-Capture harlequins for field studies of survival and CYP1A induction

Jan-March

-Biopsy livers of captive harlequins for EROD activity; release birds at original capture site

April-June

-Collect beach-cast carcasses of sea otters

-Submit annual report (4/15/01)

July-Sept

-Capture sea otters in WPWS for biosampling to monitor CYP1A

-Capture harlequins during wing molt for creation of year-2 captive flock

Conferences

DIDN'T ATTEND DUE TO CONFLICTING DATES WITH EVOS ANNUAL WORKSHOP; WILL SUBSTITUTE A DIFFERENT CONFERENCE-2nd N. American Duck Conference, 10/11-15, Saskatchewan (Esler)

DONE-Environmental Toxicology & Chemistry, 11/12-16, Nashville (Ballachey)

01424	Restoration Reserve	All Trustee Council Agencies	ALL
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Project Tasks to be Completed this Quarter

Under PL 106-113, Congress allowed for the deposit of the Joint Trust Fund in appropriate accounts outside the US Treasury. To date, the Trustee Council has adopted investment policies, asset allocations, and a payout schedule. A request to move the EVOS funds to an account in the state treasury was signed by Judge Holland in late September 2000. All funds were transferred from the Court Registry Investment System to the new Investment Fund on October 3, 2000. Staff and Trustees have undergone training per the policies adopted by the Council.

01441-CLO	Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health	R. Davis/Texas A&M Univ.	ADFG
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Project Tasks to be Completed this Quarter

Sept. 30, 2001

-Submit final report

-Submit 2 ms.: (1) effects of diet on fatty acids in blubber; (2) aerobic capacity & lipid metabolism in harbor seal muscle)

Conferences

-Biennial Meeting of Marine Mammal Society (\$1.4)

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01452-BAA	Assessing Prey and Competitor/ Predators of Pink Salmon Fry	R. Thorne, G. Thomas/PWSSC	NOAA

Project Tasks to be Completed this Quarter

NOTE: FUNDS FOR THIS PROJECT WERE APPROVED BY TC 12/5/00.

Jan-Mar

- Review databases and models for program and survey design
- Design and begin refinements of measurement systems
- Design and begin assembling processing system for near-real time abundance estimates

April-June

- Field surveys
- Continue data analysis

July-Sept

- Evaluate and refine survey design
- Make initial predictions of recruitment
- develop ms. for publication in a peer reviewed journal

April 15, 2002

- Submit final report

01454-CLO	Evidence and Consequences of Persistent Oil Contamination in Pink Salmon Natal Habitats	S. Rice/NOAA	NOAA
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Project Tasks to be Completed this Quarter

Oct-Dec

- UNDERWAY-Complete GC/MS analysis of remaining samples
- DONE-Complete analysis of growth
- DONE-Complete histopathological/MFS analysis of fry

Jan-Mar

April-June

July-Sept

- Submit manuscripts (DPD lists 8)
- Submit final report (9/30/01)

Conferences

- SETAC (\$1.9)

FY 00 tasks not completed in FY 00:

- ag cultured fry

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01455	Gulf Ecosystem Monitoring and Research Program Data System	Restoration Office	ADFG

Project Tasks to be Completed this Quarter

NOTE: FUNDS FOR THIS PROJECT WERE APPROVED BY TC 12/5/00.

Jan-March

-Develop data manager job description

April-June

-Advertise position
-Screen applicants and conduct interviews
-Make job offer
-Data manager begins work (June 1)

01462-CLO	Effect of Disease on Pacific Herring Population Recovery in Prince William Sound	G. Marty/Univ. of California Davis	ADFG
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Project Tasks to be Completed this Quarter

Oct-Dec

DONE (SAMPLES FROM 100 HERRING)-Collect fall samples (Marty, UC Davis)
DONE-Scale analysis for age on fall samples (Carpenter, ADFG)

Jan-March

DONE-Virology & bacteriology of fall samples (Meyers, ADFG)

April-June

-Collect spring samples (Marty)

July-Sept

-Complete statistical analysis (Marty)
-Complete scale analysis of spring samples (Carpenter)
-Virology & bacteriology of spring samples (Meyers)
-Submit final report (9/30/00)
-Submit ms. (DPD lists 5; "funds for these publications have already been appropriated through Project /162 and NSF)

01468-CLO	FEATS: Fundamental Estimations of Acoustic Target Strength	G. Thomas/PWSSC	NOAA
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Project Tasks to be Completed this Quarter

NOTE: FUNDS FOR THIS PROJECT WERE APPROVED BY TC 12/5/00

Dec. 31, 2000

PER PI, IN MAIL 1/31/01-Submit revised final report

March 31, 2001

-Submit ms. for journal publication

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01476	Effects of Oiled Incubation Substrate on Pink Salmon Reproduction	R. Heintz/NOAA	NOAA

Project Tasks to be Completed this Quarter

Oct-Dec

- DONE-Evaluate embryo survival to eyeing
- DONE-Evaluate effect of parental exposure to oil on offspring time to mid-hatch
- DONE-Begin incubation of F1

Jan-March

- Begin analysis of results & development of life history model

April-June

- Mark & release F1

Aug-Oct

- Submit final report on Part A (9/30/01)
- Complete analysis of gamete viability & fitness model

Conferences

- ETAC, Nashville (\$1.8)

01478	Testing Satellite Tags as a Tool for Identifying Critical Habitat	J. Nielsen/USGS-BRD	DOI
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Project Tasks to be Completed this Quarter

Oct-Dec

- DONE-Captivity test on light data arrays using UV tank covers
- DONE-Analyses of halibut physiology, tagging effects and efficiency, & survival trials in captivity at ASLC
- UNDERWAY-Field trials of environmental sensors in satellite tags in GOA
- DONE-Deploy pop-up tag array on stationary buoy (will leave in place 1 year)

Jan-March

- Release 4 halibut in GOA; surviving fish from ASLC will be used for live releases
- Deploy tags to pop up in 2-3 months

April-June

- Collect & analyze first data sets (2 tags from ASLC & returns from live releases)
- Develop web page for study results & plot initial data
- Consult on tagging applications & data interpretation
- Develop oceanic temperature & bathymetry database for GOA
- Analyze final data from tagging recoveries in captivity & in the wild

July-Sept

- Compile data; integrate analyses from parallel studies of pop-up tags in GOA
- Submit final report (9/30/01)

Conferences

- American Society of Ichthyologists & Herpetologists

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01479	Effects of Food Stress on Survival and Reproductive Performance of Seabirds	J. Piatt/USGS-BRD, A. Kitaysky/Univ. of Washington	DOI

Project Tasks to be Completed this Quarter

Oct-Dec

Jan-March

April-June

- Submit annual report (4/15/01)
- Blood sampling during pre-incubation stage
- Set study plots for experimental work

July-Sept

- Blood sampling during incubation stage
- Study plot monitoring
- Blood sampling during chick-rearing stage
- Colony work: implant birds with hormonal implants, monitor parental feeding rates & chick survival
- Chick rearing at Univ. WA

01481	Documentary Film on the Oil Spill Impacts on Subsistence Use of Intertidal Resources	C. Kompkoff/Chenega Bay IRA Council, P. Panamarioff/Ouzinkie Tribal Council	ADFG
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Project Tasks to be Completed this Quarter

Oct-Mar

- DONE-Award contract
- UNDERWAY-Pre-production phase: Develop story line for film

April-June

- Production phase: Film interviews and harvest footage -- Chenega Bay, Ouzinkie, PWS, Kodiak & Spruce islands

Dec 15, 2001

- Deliver 100 copies of completed film

Feb. 02

- Public screenings in Ouzinkie, Chenega Bay, Anchorage

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01492	Were Pink Salmon Embryo Studies in Prince William Sound Biased?	J. Thedinga/NOAA	NOAA

Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Pump & assess eggs at Lovers Cove Creek
DONE-Assess shocked eggs at Auke Creek Hatchery

Jan-Mar

-Analysis of egg pumping & egg shocking data from FY 01 field season

April-June

July-Sept

-Complete 2 ms.
(1) Detection of pink salmon eggs killed by hydraulic sampling
(2) Ability of observers to discriminate shock mortality in pink salmon eggs as a function of time after shock

513	Exxon Valdez Oil Spill Exhibit: The Continuing Legacy	J. Pfeifferberger/Alaska SeaLife Center	ADFG
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Project Tasks to be Completed this Quarter

Jan-Mar

UNDERWAY-Complete design of new exhibit panels & components
UNDERWAY-Complete research & writing of audio messages
-Complete recording of audio messages

Apr-June

-Complete fabrication of new exhibit panels & components
-Complete installation of exhibit

01534	Comparison of Cytochrome P4501A Induction in Blood and Liver Cells of Sea Otters	B. Ballachey, P. Snyder/USGS	DOI
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Project Tasks to be Completed this Quarter

July

-Capture & sample sea otters (livers)

Aug-Sept

-CYP1A analyses on liver samples from 2001 & 1989
-Data analyses

or 15, 2002

submit final report

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01535	EVOS Trustee Council Restoration Program Final Report	EVOS Restoration Office	ADFG

Project Tasks to be Completed this Quarter

March 1

DONE-First draft of ch. 1, 2, 3 completed

June 1

-First draft of ch. 4, 5, 6 completed

Sept. 1

-First draft of ch. 7, 8, 9 completed

Sept. 30

-Complete references & appendices

01538	Evaluation of Two Methods to Discriminate Pacific Herring Stocks along the Northern Gulf of Alaska	T. Otis/ADFG, R. Heintz/NOAA	ADFG
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Project Tasks to be Completed this Quarter

NOTE: THIS PROJECT WAS APPROVED BY THE TRUSTEE COUNCIL 1/16/01.

Jan-Mar

-Contract lab for elemental analysis of otoliths

April-June

-Collect otolith and heart samples from spring spawning herring from Sitka Sound, PWS, Kodiak, Kamishak, and Togiak

July-Sept

-Extract lipids from soft tissue; store samples for processing in FY 02

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01543	Evaluation of Oil Remaining in the Intertidal from the Exxon Valdez Oil Spill	J. Short/NOAA	NOAA

Project Tasks to be Completed this Quarter

PHASE 1: Oct-Dec

DONE-Convene design planning workshop

DONE-Submit DPD for Phase 2

PHASE 2 (FUNDING APPROVED BY TC 12/5/00; AUTHORITY GRANTED TO SPEND FOR NEPA ONLY 1/18/01)

Dec-April

-Present summary of known remaining oil deposits inside PWS and canvas communities for local knowledge of persistent oil

-Identify sampling locations of community concern

April-June

-Hire and train field personnel

May-Sept

Collect field data and samples

01550	Alaska Resources Library and Information Services	All Trustee Council Agencies	ADFG
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Project Tasks to be Completed this Quarter

One component of this project is ARLIS. During the quarter ending 12/31/00, ARLIS staff received 4,369 visitors and 1,042 incoming calls, issued 208 new library cards, responded to 3,342 requests for in-depth information, 292 of which were EVOS questions (routine requests for EVOS documents are now handled by the Restoration Office), and processed 3,166 interlibrary loans (85 for EVOS materials). ARLIS staff reviewed, approved, and distributed 9 final reports and 4 annual reports; 336 reports and 2 videos are now available. ARLIS staff continued a quality control review of the public record copy of the Trustee Council official record, with half of the record review completed. At the request of the Restoration Office, ARLIS staff conducted literature searches on species pertinent to GEM (total staff time 49.5 hours). In November, the ARLIS management team implemented a management restructure. Effective December 18, 2000, ARLIS entered into a cooperative borrowing effort with the UAA Consortium Library and the Anchorage Municipal Libraries.

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01551-BAA	Checklist and Distributional Analysis of Marine Algal Species Collected as Vouchers Under Project CH1A	G. Hansen/OSU	NOAA

Project Tasks to be Completed this Quarter

Oct-Dec

UNDERWAY-Correct typographic errors & update nomenclature of the voucher specimen database

DONE-Visit Berkeley for 2 weeks to work on nomenclatural problems & examine type specimens--further update the database

DONE-Visit Juneau for 10 days to check the taxonomy of the voucher specimens, distribute & glue the annotation labels, & correct the database; borrow particularly difficult specimens

Jan-Mar

-Complete checklists & begin work on analyses, graphics, ms.

-Visit Juneau for another 10 days to make final corrections to the specimens & database; do analyses

Apr-June

-Submit ms. to peer reviewed journal (Checklist & distributional analysis of marine algal species collected as vouchers during CH1A; to Botanica Marina)

-Give talk at Phycological Society of America (Estes Park, CO \$1.5)

-Submit final report

July-Sept

01552-BAA	Exchange Between Prince William Sound and the Gulf of Alaska	S. Vaughn/PWSSC	NOAA
-----------	--	-----------------	------

Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Submit deployment procedure & initial sample data collection to RO

DONE-Deploy mooring (Nov/Dec)

Jan-Mar

April-June

-Submit annual report (4/15/01)

-Retrieve mooring (May)

July-Sept

-Deploy mooring (Sept.)

Manuscripts

-In review at FO (10/00): Physical variability in PWS during SEA

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01555	Can Stress Hormones be Used as an Indication of Food Availability and Reproductive Performance? An Experimental Approach	R. Lanctot/USGS	DOI

Project Tasks to be Completed this Quarter

Oct-Dec

DONE-Corticosterone analyses

UNDERWAY; VALIDITY OF USING REGURGITATIONS AS INDICATORS OF FOOD AVAILABILITY IS BEING

INVESTIGATED-Regurgitated food analysis

DONE-Preliminary analyses of 1999 data

April 15

-Submit final report

Conferences

ABSTRACT SUBMITTED-Pacific Seabird Group, Kauai, 2/01 (\$1.7)

Manuscripts (page charges \$1.0)

-Effects of food availability on corticosterone levels & breeding success in male & female black-legged kittiwakes; an experimental study; to Hormones & Behavior

Effect of sampling time on measurement of circulating levels of corticosterone in black-legged kittiwakes; to Auk

01558	Harbor Seal Recovery: Application of New Technologies for Monitoring Health	S. Atkinson/UAF	ADFG
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Project Tasks to be Completed this Quarter

Monthly

UNDERWAY-Blood sampling

Oct-Dec

UNDERWAY-Send blood & blubber samples from captive seals for contaminant analysis

DONE-Collect blood samples to assess circadian pattern of T3, T4, & cortisol

Jan-Mar

-Undertake endocrine assays with batches of samples to assist with quality control

April-June

-Seals collected for rehabilitation arrive at ASLC

-Perform circadian sampling

July-Sept

-Analyze endocrine & immunology samples

-Release rehabilitation seals

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01599-CLO	Evaluation of Yakataga Oil Seeps as Regional Background Hydrocarbon Sources in Benthic Sediments of the Spill Area	J. Short/NOAA	NOAA

Project Tasks to be Completed this Quarter

April 15

- Submit final report
- Submit ms.

June

- Present results at Arctic Marine Oilspill Program, Environment Canada, Calgary (\$1.4)

FY 00 tasks not completed in FY 00:

- Analyze samples for hydrocarbons

01610	Kodiak Archipelago Youth Area Watch	P. Brown-Schwalenberg/CRRC	ADFG
-------	-------------------------------------	----------------------------	------

Project Tasks to be Completed this Quarter

PROJECT WAS AUTHORIZED TO BEGIN 12/16/00.

Sept-Dec

- Students selected
- Protocol training completed
- Students conduct project activities

Jan-March

- Data/samples to PI
- Participate in TEK & CRRC Annual Gathering (March)

April-June

- Data/samples to PI and reports complete
- Annual report due (6/30/01)

**Exxon Valdez Oil Spill Project Status Summary
FY 01 Work Plan
Quarter Ending December 31, 2000**

<u>Proj.No.</u>	<u>Project Title</u>	<u>Proposer</u>	<u>Lead Agency</u>
01630	Planning for Long-Term Monitoring and Research Program	Restoration Office	ALL

Project Tasks to be Completed this Quarter

Oct-Dec

- DONE-Present draft GEM monitoring plan to EVOS Annual Workshop and PICES annual meeting
- DONE-Analyze input; develop conceptual outline of a revised draft GEM plan
- DONE-Present revised draft outline to TC and NRC for discussion

Jan-Mar

- Revise outline of draft plan to incorporate feedback from TC and NRC
- OUTLINE APPROVED BY TC 1/16/01-Present revised outline of draft to TC for approval; public comment accepted
- Small writing groups, reviewers, experts assist in further developing draft GEM plan
- Receive interim report from NRC on draft GEM Science Program; respond to recommendations as needed

April-June

- Present draft GEM plan to TC for adoption; additional public comment accepted
- Submit draft GEM plan to NRC

July-Sept

- Brief NRC as needed
- Continue work on other aspects of GEM (data management, community involvement, etc.)

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

THROUGH: Molly McGammon
Executive Director

FROM: Debbie Hennigh
Special Assistant

Debbie Hennigh

DATE: February 8, 2001

RE: Investment Fund Reports

Attached to this summary of monthly earnings are the reports for October through December 2000.

FY 01 First Quarter Investment Fund Earnings

	October	November	December
Started with	\$134,708,489	\$137,058,521	\$132,354,734
Ended with	\$137,058,521	\$132,354,734	\$135,397,150
Gain (Loss)	\$2,350,032	-\$4,703,787	\$3,042,416
Overall Gain (Loss) in Investment Pools	\$688,661		
Non-pooled investment	\$61,799		
Total Income	\$750,460		

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**EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL
INVESTMENT FUND**

As of December 31, 2000								
	Beginning Balance	Ending Balance	Income Current Month	Current Month Annual Earning Percentage	Income Year to Date	Year to Date Annual Earning Percentage		Current Month Asset Allocation Mix
Cash & Cash Equivalents								
Short-term Fixed Income Pool	92,216	92,829	613		92,340			
Marketable Debt & Equity Securities								
Non-pooled investments		61,799			61,799			
Domestic Fixed Income	58,072,794	59,281,677	1,215,883	0.2512	2,580,677	0.5333		38.80%
International Equities	22,540,761	23,478,963	938,202	0.4995	478,963	0.2550		17.34%
Domestic Equities (Broad Market)	51,648,963	52,536,681	887,718	0.2063	-2,463,319	-0.5723		43.79%
Total income from marketable debt & equity securities			3,041,803	0.3190 AVG	658,120	0.0720 AVG		100%
Total invested assets, beginning of period	132,354,734							
Total Investment Income (Loss)			3,042,416		750,460			
Net Contributions (Withdrawals)		0	0		134,646,690			
Total invested assets at end of period		135,397,150			Fund Amount Minus Fees			135,379,336
Fees								
Domestic Equities	0.013%	53,688,364	\$1,745					
International	0.150%	23,040,789	\$8,640					
Custody Transaction	\$135,397,150.00	\$1,128	\$3,373					
Treasury Management	\$8,416.50	\$935	\$2,806					
Safekeeping	\$3,750.00	\$417	\$1,250					
Total Fees for Oct-Dec 2000			\$17,814					

**EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL
INVESTMENT FUND**

[illegible]

**EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL
INVESTMENT FUND**

	As of October 31, 2000							Current Month Asset Allocation Mix
	Beginning Balance	Ending Balance	Income Current Month	Current Month Annual Earning Percentage	Income Year to Date	Year to Date Annual Earning Percentage		
Cash & Cash Equivalents								
Short-term Fixed Income Pool	708,489	91,692 *	91,203		91,203			
Marketable Debt & Equity Securities								
Non-pooled investments		489	61,799		61,799			
Domestic Fixed Income	56,000,000	57,075,942 **	367,942	0.0788	367,942	0.0788		41.64%
International Equities	23,000,000	23,102,643	102,643	0.0536	102,643	0.0536		16.86%
Domestic Equities (Broad Market)	55,000,000	56,879,447	1,879,447	0.4101	1,879,447	0.4101		41.50%
Total income from marketable debt & equity securities			2,411,831	0.1808 AVG	2,411,831	0.1808 AVG		100%
Investment Funds Subtotal	134,708,489							
Total Investment Income (Loss)			2,503,034		2,503,034			
Net Contributions (Withdrawals)			134,646,690		134,646,690			
Total invested assets at end of period		137,058,521						
*Short-term Fixed Income Pool Ending Balance includes the remaining \$489 (\$708,489 - \$708,000) plus interest earned in the money market (\$91,203 + \$489 = \$91,692)								
**Domestic Fixed Income Ending Balance includes \$708,000 which was invested from the Income Pool								

Exxon Valdez Oil Spill Trustee Council

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



MEMORANDUM

TO: Claudia Slater
ADF&G Liaison

FROM: Molly McGammon
Executive Director

RE: Authorization -- Project 01064-CLO / Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound

DATE: January 26, 2001

The purpose of this memorandum is to formally authorize work to proceed on Project 01064-CLO/Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound. The work must be performed consistent with the Detailed Project Description dated April 4, 2000 and the revised budget submitted December 5, 2000, as modified by the revised list of manuscripts contained in Kathy Frost's December 28, 2000 e-mail to Sandra Schubert (copy attached).

Attachment

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EVOS PROJECT 01064
Proposed Manuscripts – FY 01
Kathryn J. Frost & Lloyd F. Lowry

Published

Iverson, S. J., Frost, K. J. and Lowry, L. F. 1997. 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* 151: 255-271.

Frost, K. F., Lowry, L. F., and Ver Hoef, J. M. 1999. Monitoring trends of harbor seals in Prince William Sound, Alaska, after the *Exxon Valdez* oil spill. *Marine Mammal Science* 15(2): 494-506.

Submitted

Frost, K. J., Simpkins, M. A. and L. F. Lowry. Diving behavior of harbor seals in Prince William Sound, Alaska, 1992-1996. *Marine Mammal Science*.

Lowry, L. F., Frost, K. J., Ver Hoef, J. M. Movements of satellite-tagged harbor seals in Prince William Sound, Alaska, 1992-1997. *Marine Mammal Science*.

Drafted, near submission

Ver Hoef, J. M. and Frost, K. J. Bayesian hierarchical models for estimating harbor seal trends in Prince William Sound, Alaska. (*Environmental and Ecological Statistics*) **March 2000**

Iverson, S. J., Frost, K. J. and Lang, S. L. C. Fat content and fatty acid composition of forage fishes in Prince William Sound, Alaska: variation with species, diet and seasonal blooms. *Canadian Journal of Fisheries and Aquatic Sciences*. **March 2000**

Iverson, S. J., Field, C., Bowen, W. D. and Blanchard, W. Quantitative fatty acid signature analysis: statistical modeling of marine mammal diets from fat stores. *Ecology*. **March 2000**

To be drafted

Frost, K. F., Lowry, L. F., and ver Hoef, J. M. Trends in harbor seal abundance in Prince William Sound, Alaska, based on molting-period counts of during 1984-2000. *Marine Mammal Science*. **March 2002**

Frost, K. J., Simpkins, M. A. and L. F. Lowry. Diving behavior of harbor seal pups in Prince William Sound, Alaska, 1997-2000. *Marine Mammal Science*. **September 2001**

Iverson, S. J., Frost, K. J. and Burns, J. M. Links between diet and energy storage in juvenile harbor seals in Prince William Sound, Alaska. *Journal of Animal Ecology*. **June 2001**

Iverson, S. J., Frost, K. J. and Lowry, L. F. Spatial and temporal scales of diet and foraging patterns of harbor seals in Prince William Sound, Alaska. *Ecological Applications*. **December 2001**

Lowry, L. F., Frost, K. J., Ver Hoef, J. M. Movements of satellite-tagged harbor seal pups in Prince William Sound, Alaska, 1997-2000. *Marine Mammal Science*. **September 2001**

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

FROM: Molly McFarmon
Executive Director

DATE: January 26, 2001

RE: EVOS Contribution to ARLIS

As you are aware, the EVOS Trustee Council has contributed to the Alaska Resource Library and Information Service (ARLIS) since 1997, when the Trustee Council-funded Oil Spill Public Information Center (OSPIC) was merged with the ARLIS federal-state consortium library. In FY 98 the Council supported two librarians and \$48,000 in cash funds for rent and subscriptions, totaling \$198,000. Financial support in FY 99 totaled about \$196,000. In FY 00 and FY 01, support was provided for one librarian plus cash funds for rent and subscriptions, for totals of \$130,200 and \$129,100, respectively. FY 01 costs were moved to a separate project 01550, whereas in prior years, these costs appeared in the Trustee Council's operation budget.

Although indicating I could not speak directly for the Council, I committed to the ARLIS planning team support for these budget requests through this fiscal year. There is no commitment for FY 02 and beyond. The ARLIS staff is now preparing their budget for FY 02 and are looking for some indication of what financial support might be provided by the Trustee Council. The Council is not expected to act on this until August, with the rest of next year's work plan. However, I would like to give the ARLIS management team some indication as early as possible regarding future funding.

ARLIS Support for EVOS Activities

The current ARLIS librarian supported by the Trustee Council, Carrie Holba, is one of the primary librarians at ARLIS and a key member of the management team that provides oversight of ARLIS. She spends four out of five days of the week supporting the overall needs of the ARLIS. One day a week is set aside for support tasks for the Council, which include:

- Maintaining the Trustee Council public record at ARLIS (a duplicate of the administrative record, which is maintained at the Restoration Office).
- Reviewing and approving the format of final and annual reports for Council projects (about 40-50 annually) and distributing final reports to libraries and copy centers; maintaining and distributing a bibliography of these reports.
- Updating the EVOS bibliography file of EVOS scientific publications.

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- Providing priority reference service to Restoration Office staff.

Ms. Holba also spends an average of 5 hours per week responding to EVOS related requests for information in addition to the 10-15 hours per week she spends on the ARLIS reference desk.

In addition, most recently the ARLIS librarian performed a literature search in conjunction with development of GEM that required 75 additional hours devoted to the Council.

ARLIS still receives requests for information regarding the 1989 oil spill. Although these are handled by whichever librarian is on duty at the reference desk, Carrie is undoubtedly the staff expert on the oil spill. These requests have diminished significantly since the 10th anniversary of the spill, and since the EVOS website was updated to include most of the information needed for the typical school report on the spill. There are very few requests for information from the EVOS public record.

Future EVOS needs will most likely include locating and retrieving copies of publications of interest and occasional searches on GEM-related topics.

Future funding of ARLIS

I believe there are four options relating to future Trustee Council support of ARLIS:

1. Discontinue all support of ARLIS beginning in FY 02. Under this scenario, the oil spill collection would stay at ARLIS. Under the cooperative agreement establishing the consortium library, if the entire library were discontinued, the oil spill materials would be taken over by the University of Alaska-Anchorage library.

The Restoration Office staff would no longer receive library services other than those available to the general public (access to reference materials, checkout of circulating materials). In-depth reference service, literature searches, interlibrary loan service for materials not available at ARLIS, the photocopier account, and support tasks for the Trustee Council would be discontinued.

2. Provide the minimum financial support to be considered an ARLIS Founding Agency: \$40,000. This would give the Trustee Council a seat on the founders board and the user benefits of the library accorded a founding agency including interlibrary loan service, a photocopier account, and a 4 week checkout period of an unlimited number of books with unlimited renewals. It does not include support tasks for the Trustee Council. It would be up to the ARLIS management team to decide whether those funds would be used to support staff salary, rent or acquisitions.
3. Support continuance of Carrie Holba as full-time librarian at ARLIS, with no additional cash payments. Her salary next year is expected to be about \$82,000 including benefits, with general administration costs for a total financial commitment of about \$94,000.

This option would include interlibrary loan service, a photocopier account, founder checkout privileges, plus priority reference service and support tasks for the Trustee Council.

4. Continue providing support at current level. This would include support of one full-time librarian (with that cost increasing each year at approximately 3%) plus \$40-45,000 in fixed cash support, for a total of about \$140,000 or more.

Of course, any financial contribution less than the current level of support would affect the overall ARLIS budget (see attached FY01 budget) and subsequently a reduction in services to all founding agencies and library users.

I would very much like to get your reaction to this before making a final recommendation. I would appreciate hearing from you on this issue by February 5 if at all possible, since ARLIS is currently developing their final budget numbers to be included in the federal agency requests for FY 02.

Cc: Restoration Work Force

Attachment

ARLIS FY 2001 Base Budget - Contributions (Revenues)

Adopted Modified 9/22/00

FY-2001

In-Kind: Contributions		Personal Services		In-Kind: Contributions		In-Kind	Cash	Agency
FY-2001								
Agency	Description	Total	Description	Total	Total	Total	Total	Total
ADF&G	.6 FTE Libn	41,966	Library Materials	45,000	86,966	-	86,966	
	Interlibrary Coop Grant	47,910			47,910		47,910	
BLM	2.0 Libn	137,991	Fedlink	35,000	172,991	279,380	452,371	
EVOS TC	1.0 Libn.	75,600	General Administration	-	75,600	42,200	117,800	
FWS	1.0 Libn.	69,399	Communication	1,200	70,599	33,126	103,725	
NPS		32,876		-	32,876	80,874	113,750	
MMS	.2 FTE Libn.	14,390		-	14,390	47,000	61,390	
UAA+ENRI	Various*3	117,755	Indirect Expense	45,528	163,283	50,000	213,283	
	Natural Resource Fund					14,400	14,400	
USGS	-	-		-	-	80,000	80,000	
ARMY - Ft. Rich.	-	-	Library Materials	10,000	10,000	-	10,000	
Program Receipts						2,700	2,700	
total	-	537,887		136,728	674,615	629,680	1,304,295	

FY 2001 Contributions

674,615

629,680

1,304,295

Projected Minerals at Risk Carryover

87,949

87,949

Projected Operating Carryover

213,692

213,692

total

674,615

931,321

1,605,936

original not to be used

ARLIS FY 2000 Base Budget - Contributions (Revenues)

Adopted 3/10/1999 Modified 9/22/00

FY-2000

ARLIS Contributions FY-2000		In-Kind:Contribution Personal Services			In-Kind:Contributions Other		In-Kind:Total	Cash Outlay	Agency Contrib
Agency	Description	Salary	Benefits	Total	Description	Total	Total	Total	Total
ADF&G	.6 FTE Libr	29,880	8,920	38,800	Library Materials	45,000	83,800	-	83,800
	Interlibrary Coop Grant *4			1,080			1,080	-	1,080
BLM*1	2.0 Libn	88,030	39,551	127,581	Fedlink	-	127,581	314,380	441,961
EVOS TC*2	1.0 Libn.	50,731	20,569	71,300			71,300	48,200	119,500
FWS	1.0 Libn.	39,229	17,765	56,994	Communication	1,200	58,194	95,426	91,320
NPS				-		-	-	113,750	113,750
MMS*5	.2 FTE Libn	9,436	3,868	13,304			13,304	52,000	65,304
UAA+ENRI	Various*3	89,906	27,849	117,755	Indirect Expense	47,059	164,814	50,000	214,814
	Natural Resource Fund *4							1,600	1,600
USGS		-	-	-		-	-	80,000	80,000
	Minerals at Risk *4							127,618	127,618
ARMY		-	-	-	Library Materials	15,000	15,000	-	15,000
PWSSC *6								-	-
	Program Receipts							2,700	2,700
	total	307,212	118,522	426,814		108,259	535,073	823,374	1,358,447

*1 BLM Librarian retired. \$37,000 moved to operating;\$35,000 paid cash instead of inkind

Assumed JPO contribution of \$42,380 addition to cash

*2 General Administration (\$10,620)not counted as in-kind;staff +\$500;cash+\$300

*3 UAA pays for some staff as match including 1 library assistant, 2 students, & UAA tech. processing staff, staff who order books etc. Other staff members hired by UAA are an expense in the ARLIS budget.

*4 New grant funds

*5 MMS contributed +\$5,000 for litigation access to records

*6 PWSSC ceased contributing \$5,000

FY2000 Contributions	1,358,447
unobligated in FY98	50,174
projected carryover	108,455
	1,517,076

Budget Item	Budget FY00			Budget FY01		
	In-Kind	Cash	Total	In-Kind	Cash	Total
General Supplies						
Office and Library	5,810	2,000	7,810		10,000	10,000
Postage and Supplies		9,100	9,100		10,000	10,000
Equipment/ Software	10,000	11,264	21,264		22,000	22,000
Upgrades						
Subtotal Supplies	15,810	22,364	38,174	-	42,000	42,000
Subtotal ARLIS Operating	486,934	708,657	1,195,591	581,178	756,612	1,337,790
Indirect ARLIS Operating	35,475	70,950	106,425	39,296	78,592	117,887
Total ARLIS Operating	522,409	779,607	1,302,016	620,474	835,204	1,455,677

	Minerals at Risk Grant				
Personal Services					
Salary and Wages+Benefits					
Minerals at Risk		45,743	45,743	-	-
Minerals at Risk technician (added \$)		33,500	33,500	33,500	33,500
Minerals at Risk librarian (added \$)		11,960	11,960	11,960	11,960
Student Labor Minerals at Risk(added \$)		13,640	13,640	13,640	13,640
Contractual Services					
Facility Rent					
Minerals at Risk		5,500	5,500	-	-
WLN/OCLC				-	-
Minerals at Risk(added \$)		9,000	9,000	-	-
Minerals at Risk(added JMICS)		4,000	4,000	-	-
Equipment Maintenance					
Minerals at Risk		1,000	1,000	-	-
JMIC barcoding contract (added \$)		7,000	7,000	7,000	7,000
Library Materials					
Binding and Repair		2,500	2,500	-	-
General Supplies					
Office and Library					
Minerals at Risk		7,111	7,111		-
Postage and Supplies		2,000	2,000	2,000	2,000
Minerals at Risk					
Equipment/ Software		1,000	1,000	-	-
Minerals at Risk(new added \$)		25,900	25,900		-
Accounting error correction *2		1,151	1,151	1,151	1,151
Subtotal Minerals at Risk		171,005	171,005	69,251	69,251
Indirect Minerals at Risk	11,584	29,791	41,375	6,231	18,697
Total Minerals at Risk	11,584	200,796	212,380	6,231	87,948

	Budget FY00			Budget FY01		
Budget Item	In-Kind	Cash	Total	In-Kind	Cash	Total
			Interlibrary Cooperation Grant			
Personal Services						
Salary and Wages+Benefits						
Library Coop Grant technician (new)	-	-	-	24,723		24,723
Library Coop Grant librarian (new)	1,080		1,080	23,187		23,187
Subtotal Interlibrary Cooperation	1,080		1,080	47,910		47,910
Indirect Interlibrary Cooperation	-		-	-		-
Total Interlibrary Cooperation	1,080		1,080	47,910		47,910

			UA Natural Resources Fund			
Personal Services						
Salary and Wages+Benefits						
UA Nat.Res.Fund Librarian		1,600	1,600		14,400	14,400
Subtotal UA Natural Resources Fund		1,600	1,600		14,400	14,400
Indirect UA Natural Resources Fund		0	0		0	0
Total UA Natural Resources Fund		1,600	1,600		14,400	14,400

	Budget FY00			Budget FY01		
Budget Item	In-Kind	Cash	Total	In-Kind	Cash	Total
Total ARLIS Operating	522,409	779,607	1,302,016	620,474	835,204	1,455,677
Total Minerals at Risk	11,584	200,796	212,380	6,231	81,717	87,948
Total Interlibrary Cooperation	1,080	-	1,080	47,910	-	47,910
Total UA Natural Resources Fund		1,600	1,600		14,400	14,400
Grand Total	535,073	982,003	1,517,076	674,615	931,321	1,605,936

Exxon Valdez Oil Spill Trustee Council

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5962

TO TRUSTEE COUNCIL MEMBERS

Dave Gibbons

Michele Brown

David Allen

Frank Rue

James W. Balsiger

Craig Tillery

FROM: *Molly McCammon*

DATE: *1/26/01* TOTAL PAGES: *9*

EVOS Contribution to
ARLIS

TRUSTEE COUNCIL ALTERNATES

Rob Bosworth

Dan Easton

Barry Roth

Bill Hines, Bruce Wright

Alex Swiderski

Maria Lisowski

HARD COPY TO FOLLOW *NO*

FAX SENT BY: *Paul*

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2965

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[17] 2713992

GIBBONS-HOLBROOK

[28] 19075867249

J.BALSIGER

[29] 19074652332

FRANK RUE

[31] 19074655070

BROWN

[36] 2787022

ALEX-CRAIG

[43] 19075867251

M.LISOWSKI

[45] 12022083877

B.ROTH

[67] 7863306

DAVID ALLEN

ERROR

Exxon Valdez Oil Spill Trustee Council

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



6972

FAX COVER SHEET

To: **Restoration Work Force**

Date: 1/26/01

From: Molly McCann

Total Pages: 9

Comments: _____

EVOS Contributions to
ARLIS

FAX COMPLETE

RESTORATION WORK FORCE MEMBERS INCLUDE:

Bruce Wright
Carol Fries
Catherine Berg
Bud Rice

Bill Hauser
Claudia Slater
Bob Spies
Ken Holbrook/Bonnie MacElmurry

Dede Bohn
Marianne See

HARD COPY TO FOLLOW NO

FAX SENT BY: Paula

9/29/99pdb

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

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Alaska Department of Environmental Conservation
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*** MULTI TRANSACTION REPORT ***

TX/RX NO. 2966

INCOMPLETE TX/RX

TRANSACTION OK	[13] 19077896608	BRUCE WRIGHT
	[15] 2698918	CAROL FRIES
	[16] 2714102	DOUG MUTTER
	[17] 2713992	GIBBONS-HOLBROOK
	[18] 2672464	C. SLATER
	[20] 7863350	C. BERG
	[21] 2572517	B. RICE
	[22] 7863636	D. BOHN
	[26] 2697508	MARIANNE SEE
	[35] 19253737834	B. SPIES

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: Restoration Work Force

FROM: Sandra Schubert
Program Coordinator

RE: Draft FY 02 Invitation

DATE: January 25, 2001

Please find attached a draft of the *Invitation to Submit Restoration Proposals for FY 02*. **Final comments on the draft are due to me by the close of business Monday, February 5.** The invitation will go to the printer February 9 and be mailed to PIs and other potential proposers February 15.

Regarding the introduction section, some of the dates in the schedule for development of the work plan have shifted slightly, but the major milestones are unchanged. Note that because April 15 falls on a Saturday this year, DPDs and project reports are due Friday, April 13. As we did last year, we explain that GEM will begin in FY 03 and that funding under GEM -- for FY 03 and beyond -- will not be considered until the FY 03 Invitation.

Please review thoroughly the invitation and restoration strategies section. The status component of each cluster has been updated to reflect the most recent study results and the strategies component has been updated to describe work currently ongoing -- please let me know if any corrections or changes are needed to this information. The boxes in each cluster describe new work to be invited for FY 02.

Not attached are the instructions section, as there are no substantive changes from last year. Proposers are informed that the annual workshop will take place over two days during the period January 14-23, 2002. We also are requesting, beginning with reports completed in FY 01, that an electronic version of the final report, preferably in PDF format, be submitted along with the required hard copies so that the final reports can be posted on the Trustee Council's web site. Also not attached are Appendix B (history of project costs) and Appendix C (protocols for including indigenous knowledge in restoration projects). Please let me know if you would like a copy of any of these sections.

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Exxon Valdez Oil Spill Trustee Council

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MEMORANDUM

TO: Marie Brunner
Grants and Contracts
University of Alaska, Anchorage

FROM: Debbie Hennigh *Debbie Hennigh*
Special Assistant

DATE: January 23, 2001

RE: Fiscal Year 2000 In-Kind Contribution

Attached is a copy of the *Exxon Valdez* Oil Spill Trustee Council's In-Kind Contribution report for Fiscal Year 2000. If you have any questions, please call me at 278-8012.

Cc: Carrie Holba

Brenda—
A Copy for the
reading file
Deb

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Exxon Valdez Oil Spill Trustee Council

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**Exxon Valdez Trustee Council
ARLIS Contribution
Fiscal Year 2000 (October 1, 1999 – September 30, 2000)**

	<u>Actuals</u>	<u>Total</u>
Personal Services		72,954
Carrie Holba	72,954	
Contractual Services		45,000
Subscriptions & other expenses	45,000	
General Administration		13,900
ADF&G	10,700	
DOI	3,200	
Total		131,854


Certified by: Molly McCammon, Executive Director

11/23/01
Date

Exxon Valdez Oil Spill Trustee Council

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



MEMORANDUM

TO: Shawn Hunstock
ADFG, Administration
Bruce Smith
ADOR, Treasury Division

FROM: Molly McCammon
Executive Director

DATE: January 22, 2001

RE: Electronic Funds Transfer from GeFONSI Fund to NRDAR Fund

On behalf of the *Exxon Valdez* Oil Spill Trustee Council, I request that a portion of the lapsed/interest moneys in the *Exxon Valdez* Settlement Trust (Fund #33070) be transferred to the United States Department of the Interior. The transfer request is \$200,000 (two hundred thousand dollars). The Trustee Council has been using lapsed/interest money to fund fiscal year 2001 Work Plan and small parcel purchases instead of withdrawing money from the Investment Fund managed by the Alaska Department of Revenue. The State (GeFONSI) fund currently has more funds than its Federal counterpart fund (NRDAR).

The transfer request involves funds approved by the Trustee Council for purchasing 25 small parcels for \$342,800 by U.S. Fish and Wildlife Service. To complete this transaction, the Federal NRDAR fund (lapsed/interest) is short by \$200,000.

Shawn, I need you to do a journal entry debiting the 33070 fund and crediting collocation code 51090100, account 22652 (a non-warrant disbursement account). Please provide Bruce Smith, Department of Revenue, phone number 465-3619 (fax 465-4019), a copy of this transaction so he knows that the money has been transferred to the non-warrant account.

Bruce, when you receive a copy of the journal entry debiting the non-warrant account, please proceed with the electronic fund transfer test of wiring \$100. Please let Debbie Hennigh (278-8012) know when that happens. She will confirm with Bob Baldauf, Department of Interior, that the test transfer of \$100 was received and let you know that it worked. Following confirmation, you can proceed to transfer the remainder.

If you have any questions, please call Debbie Hennigh.

Cc: Bob Baldauf, Department of Interior

Exxon Valdez Oil Spill Trustee Council

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




January 25, 2001

Steven Pennoyer
10480 Dock Street
Juneau, Alaska 99801

Dear Steve:

Enclosed is a certificate of appreciation from the *Exxon Valdez* Oil Spill Trustee Council for all your work on behalf of the Council. It's been sitting on my desk for months now. You provided great leadership on the Council, Steve. We miss you and hope you are doing well. Let me know what you've been doing these days. I'd love to have lunch with you the next time I'm in Juneau, or if you ever come to Anchorage.

Sincerely,


Molly McCammon
Executive Director

enclosure

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Exxon Valdez Oil Spill Trustee Council

Certificate of Appreciation

presented to

Steve Pennoyer

*in recognition of your outstanding service on behalf of the
people and resources of the northern Gulf of Alaska.
Your 11 years as a Trustee and your extraordinary dedication
to the restoration of the injured ecosystem following
the Exxon Valdez oil spill have made a significant difference.*

Thank you.

Craig J. Tillery

Craig Tillery
Alaska Department of Law

Frank Rue

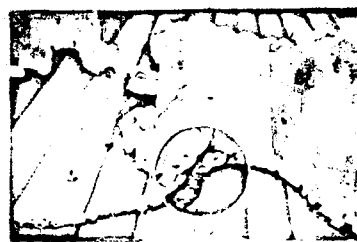
Frank Rue
Alaska Department of Fish & Game

Michele Brown

Michele Brown
Alaska Department of
Environmental Conservation

Dr. D. James Baker

Dr. D. James Baker
National Oceanic and
Atmospheric Administration



Dave Gibbons

Dave Gibbons
U.S. Department of Agriculture

Marilyn Heiman

Marilyn Heiman
U.S. Department of the Interior

Molly McCammon

Molly McCammon
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: Sandra Schubert
RE: Binders of FY 01 DPDs and Budgets
DATE: January 22, 2001

Attached are Detailed Project Descriptions and budgets for deferred projects approved by the Trustee Council in December 2000 and January 2001. These should be added to the FY 01 binders that you were provided back in August. Please note that the attached DPD and budget for Project 01630 supersede those distributed in August.

FY 01 WORK PLAN: Index of DPDs & Budgets Approved 8/3/00, 12/5/00 & 1/16/01

<u>Obj.No.</u>	<u>Project Title</u>
01012-BAA	Photographic and Acoustic Monitoring of Killer Whales in Prince William Sound and Kenai Fjords
01052	Community Involvement Planning for GEM
01064-CLO	Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound
01100	Public Information, Science Management, and Administration
01126	Habitat Protection and Acquisition Support
01131	Chugach Native Region Clam Restoration
01144	Common Murre Population Monitoring
01154	Archaeological Repository, Display Facilities, and Exhibits for Prince William Sound and Lower Cook Inlet
01159	Surveys to Monitor Marine Bird Abundance in Prince William Sound During Winter and Summer
01163-CLO	Alaska Predator Ecosystem Experiment in Prince William Sound and the Gulf of Alaska (APEX)
01190	Construction of a Linkage Map for the Pink Salmon Genome
01195	Pristane Monitoring in Mussels
01210	Youth Area Watch
01245	Community-Based Harbor Seal Management and Biological Sampling
247	Kametolook River Coho Salmon Subsistence Project
01250	Project Management
01256B	Sockeye Salmon Stocking at Solf Lake
01273-CLO	Scoter Life History and Ecology: Linking Satellite Technology with Traditional Knowledge to Conserve the Resource
01290	Hydrocarbon Database and Interpretation Service
01327-CLO	Pigeon Guillemot Restoration Research at the Alaska SeaLife Center
01338	Survival of Adult Murres and Kittiwakes in Relation to Forage Fish Abundance
01340	Toward Long-Term Oceanographic Monitoring of the Gulf of Alaska Ecosystem
01341-CLO	Harbor Seal Recovery: Controlled Studies of Health and Diet
01360-BAA	The <i>Exxon Valdez</i> Oil Spill: Guidance for Future Research Activities
01366-CLO	Improved Salmon Escapement Enumeration Using Remote Video and Time-Lapse Recording Technology
01371-CLO	Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers
01385	Partnering with NOAA to Quantify and Monitor Environmental Attributes of Kachemak Bay
01389	3-D Ocean State Simulations for Ecosystem Applications from 1995-98 in Prince William Sound
01391	Cook Inlet Information Management/Monitoring System (CIIMMS)
393-BAA	Prince William Sound Food Webs: Structure and Change
01396	Alaska Salmon Shark Assessment
01401	Assessment of Spot Shrimp Abundance in Prince William Sound

FY 01 WORK PLAN: Index of DPDs & Budgets Approved 8/3/00, 12/5/00 & 1/16/01

<u>Proj.No.</u>	<u>Project Title</u>
01404	Testing Archival Tag Technology in Alaska Salmon
01407	Harlequin Duck Population Dynamics
01423	Patterns and Processes of Population Change in Selected Nearshore Vertebrate Predators
01424	Restoration Reserve
01441-CLO	Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health
01452-BAA	Assessing Prey and Competitor/ Predators of Pink Salmon Fry
01454-CLO	Evidence and Consequences of Persistent Oil Contamination in Pink Salmon Natal Habitats
01455	Gulf Ecosystem Monitoring and Research Program Data System
01462-CLO	Effect of Disease on Pacific Herring Population Recovery in Prince William Sound
01468-CLO	FEATS: Fundamental Estimations of Acoustic Target Strength
01476	Effects of Oiled Incubation Substrate on Pink Salmon Reproduction
01478	Testing Satellite Tags as a Tool for Identifying Critical Habitat
01479	Effects of Food Stress on Survival and Reproductive Performance of Seabirds
01481	Documentary Film on the Oil Spill Impacts on Subsistence Use of Intertidal Resources
01492	Were Pink Salmon Embryo Studies in Prince William Sound Biased?
01513	<i>Exxon Valdez</i> Oil Spill Exhibit: The Continuing Legacy
01534	Comparison of Cytochrome P4501A Induction in Blood and Liver Cells of Sea Otters
01535	EVOS Trustee Council Restoration Program Final Report
01538	Evaluation of Two Methods to Discriminate Pacific Herring Stocks along the Northern Gulf of Alaska
01543	Evaluation of Oil Remaining in the Intertidal from the <i>Exxon Valdez</i> Oil Spill
01550	Alaska Resources Library and Information Services
01551-BAA	Checklist and Distributional Analysis of Marine Algal Species Collected as Vouchers Under Project CH1A
01552-BAA	Exchange Between Prince William Sound and the Gulf of Alaska
01555	Can Stress Hormones be Used as an Indication of Food Availability and Reproductive Performance? An Experimental Approach
01558	Harbor Seal Recovery: Application of New Technologies for Monitoring Health
01599-CLO	Evaluation of Yakataga Oil Seeps as Regional Background Hydrocarbon Sources in Benthic Sediments of the Spill Area
01610	Kodiak Archipelago Youth Area Watch
01630	Planning for Long-Term Monitoring and Research Program

Exxon Valdez Oil Spill Trustee Council

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



MEMORANDUM

TO: Marianne See
ADEC Liaison

FROM: Molly McCammon
Executive Director

RE: Additional Authorization -- Project 99304 / Kodiak Island Borough Master Waste Management Plan

DATE: January 22, 2001

The purpose of this memorandum is to formally authorize expenditure of up to \$452,000 to implement Phase 2 of Project 99304/Kodiak Island Borough Master Waste Management Plan. All work must be performed consistent with the Detailed Project Description dated July 1, 1998, as modified by Table 1 in the amended MOU between DEC and the Kodiak Island Borough (December 11, 2000). Phase 2 consists of those items in the FY 01 column of Table 1 (primarily consolidation of scrap metal, purchase of burn boxes and signs, upgrading of existing used oil burners, engineering/design for construction of landfills and used oil/ hazardous waste sheds, and training).

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Exxon Valdez Oil Spill Trustee Council

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MEMORANDUM

TO: Bruce Wright
NOAA Liaison

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 01396 / Alaska Salmon Shark Assessment

DATE: January 22, 2001

The purpose of this memorandum is to formally authorize work to proceed on Project 01396/Alaska Salmon Shark Assessment. All work must be performed consistent with the revised Detailed Project Description and budget submitted January 19, 2001.

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Exxon Valdez Oil Spill Trustee Council

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



January 19, 2001

The Honorable Rick Halford
The State Senate
Alaska State Legislature
State Capitol
Juneau, Alaska 99801-1182


Dear Senator Halford:

As I believe you may be aware, the *Exxon Valdez* Oil Spill Trustee Council has two *ex-officio* seats on its Public Advisory Group (PAG) for one representative from the Alaska State Senate and one from the State House of Representatives. Public Advisory Group members are appointed for two year terms.

The current *ex-officio* members from the State Legislature were appointed during the 1998 session. The current Senate member is Loren Leman. Since a new legislature has been elected since that time, the Trustee Council would like to confirm whether the Senate wishes to reappoint its current *ex-officio* member for an additional term.

For your reference, I have enclosed a copy of the current PAG membership. The next meeting of the PAG is scheduled for sometime in April in Anchorage.

If you have any questions, please do not hesitate to contact me.

Sincerely,


Molly McCammon
Executive Director

enclosure

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Exxon Valdez Oil Spill

Public Advisory Group

January 22, 2001

Member	Mailing Address	Work Telephone Home Telephone Fax/Email	Principal Interest
Torie Baker	PO Box 1159 Cordova, AK 99574	hm (907) 424-3820 fx (907) 424-3430 torie@ptialaska.net	Commercial Fishing
Christopher Beck	1786 Forest Park Drive Anchorage, AK 99517	wk (907) 272-6365 fx (907) 272-6391 Chrisabeck@aol.com	Public-at-Large
Chris Blackburn	Groundfish Data Bank P.O. Box 948 Kodiak, AK 99615	wk (907) 486-3033 fx (907) 486-3461 7353974@mcimail.com	Public-at-Large
Dave Cobb	Valdez Fisheries P.O. Box 125 Valdez, AK 99686	wk (907) 835-4874 hm (907) 835-2637 fx (907) 835-4831	Public-at-Large
Gary Fandrei	Cook Inlet Aquaculture Association 40610 Kalifornsky Beach Road Kenai, AK 99611	wk (907) 283-5761 fx (907) 283-9433 ciaa@ptialaska.net	Public-at-Large
Brett Huber	P.O. Box 822 Soldotna, AK 99669	wk (907) 262-8588 hm (907) 262-8762 fx (907) 262-8582 bkhuber@ptialaska.net	Sport Hunting/Fishing
Dan Hull	19300 Villages Scenic Parkway Anchorage, AK 99516	hm (907) 345-8738 fx (907) 345-9585 dnhull@alaska.net	Public-at-Large

Exxon Valdez Oil Spill

Public Advisory Group

January 22, 2001

Member	Mailing Address	Work Telephone Home Telephone Fax/Email	Principal Interest
James G. King	1700 Branta Road Juneau, AK 99801	hm (907) 789-7540 kingfarm@ptialaska.net	Conservation
Chuck Meacham	553 Main Street Juneau, AK 99801	hm (907) 463-5493 wk (907) 463-3335 fx (907) 463-3335 FFCPM1@UAF.edu	Science/Academic
Pat Norman	Port Graham Corporation P.O. Box 5509 Port Graham, AK 99603	wk (907) 284-2212 hm (907) 284-2203 fx (907) 284-2219 slickpgc@aol.com	Native Landowner
Bud Perrine	P.O. Box 1141 Cordova, AK 99574	wk (907) 424-7511 fx (907) 424-7514 pwsac@ptialaska.net hm (907) 424-5495 fx (907) 424-5480 Perrine@ptialaska.net	Aquaculture
Gerald Sanger	P.O. Box 707 Whittier, AK 99693-0707	wk/fx (907) 472-2312 sea@alaska.net	Commercial Tourism
Stan Senner	308 G St., Suite 217 Anchorage, AK 99501	wk (907) 276-7034 fx (907) 276-5069 ssenner@audubon.org	Environmental
Stacy Studebaker	P.O. Box 970 Kodiak, AK 99615	hm (907) 486-6498 fx (907) 486-6468 tidepool@ptialaska.net	Recreation User

Exxon Valdez Oil Spill

Public Advisory Group

January 22, 2001

Member	Mailing Address	Work Telephone Home Telephone Fax/Email	Principal Interest
Charles Totemoff	Chenega Corporation 4000 Old Seward Highway, Suite 101 Anchorage, AK 99503	wk (907) 277-5706 fx (907) 277-5700 cwt@chenegacorp.com	Native Landowners
Martha Vlasoff	3700 Sharon Gagnon Ln. Anchorage, AK 99508	hm (907) 751-7350 unungangirl@yahoo.com	Subsistence
Ed Zeine	Mayor, City of Cordova P.O. Box 34 Cordova, AK 99574	wk (907) 424-6200 fx (907) 424-6000 edward@ptialaska.net	Local Government
<u>Ex-Officio Members</u>			
Loren Leman	State Capitol, Room 516 Juneau, AK 99801-1182	wk (907) 465-2095 fx (907) 465-3810 Senator_Loren_Leman@legis.state.ak.us	Alaska State Senate
	or 716 West 4th, Suite 520 Anchorage, AK 99501-2133	wk (907) 258-8189 fx (907) 269-0242	
John Harris	State Capitol, Room 513 Juneau, AK 99801-1182	wk (888) 465-4859 wk (907) 465-4859 fx (907) 465-3799 Representative_John_Harris@legis.state.ak.us	Alaska State House

Exxon Valdez Oil Spill

Public Advisory Group

January 22, 2001

Member	Mailing Address	Work Telephone Home Telephone Fax/Email	Principal Interest
<u>Designated Federal Officer</u>			
Douglas L. Mutter	1689 C Street, Room 119 Anchorage, AK 99501-5126	wk (907) 271-5011 hm (907) 345-7726 fx (907) 271-4102 <u>douglas_mutter@ios.doi.gov</u>	Department of the Interior

Exxon Valdez Oil Spill Trustee Council

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



January 19, 2001

The Honorable Brian Porter
House of Representatives
Alaska State Legislature
State Capitol
Juneau, Alaska 99801-1182

Dear Representative Porter:

As I believe you may be aware, the *Exxon Valdez* Oil Spill Trustee Council has two *ex-officio* seats on its Public Advisory Group (PAG) for one representative from the Alaska State Senate and one from the State House of Representatives. Public Advisory Group members are appointed for two year terms.

The *ex-officio* members from the State Legislature were appointed during the 1998 session. The current House member is John Harris. Since a new legislature has been elected since that time, the Trustee Council would like to confirm whether the House wishes to appoint a new *ex-officio* member to the PAG.

For your reference I have enclosed a copy of the current PAG membership. The next meeting of the PAG is scheduled for sometime in April, 2001 in Anchorage.

If you have any questions, please do not hesitate to contact me.

Sincerely,



Molly McCammon
Executive Director

enclosure

Exxon Valdez Oil Spill

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January 22, 2001

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Dan Hull	19300 Villages Scenic Parkway Anchorage, AK 99516	hm (907) 345-8738 fx (907) 345-9585 dnhull@alaska.net	Public-at-Large

Exxon Valdez Oil Spill

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January 22, 2001

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Chuck Meacham	553 Main Street Juneau, AK 99801	hm (907) 463-5493 wk (907) 463-3335 fx (907) 463-3335 FFCPM1@UAF.edu	Science/Academic
Pat Norman	Port Graham Corporation P.O. Box 5509 Port Graham, AK 99603	wk (907) 284-2212 hm (907) 284-2203 fx (907) 284-2219 slickpgc@aol.com	Native Landowner
Bud Perrine	P.O. Box 1141 Cordova, AK 99574	wk (907) 424-7511 fx (907) 424-7514 pwsac@ptialaska.net hm (907) 424-5495 fx (907) 424-5480 Perrine@ptialaska.net	Aquaculture
Gerald Sanger	P.O. Box 707 Whittier, AK 99693-0707	wk/fx (907) 472-2312 sea@alaska.net	Commercial Tourism
Stan Senner	308 G St., Suite 217 Anchorage, AK 99501	wk (907) 276-7034 fx (907) 276-5069 ssenner@audubon.org	Environmental
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Martha Vlasoff	3700 Sharon Gagnon Ln. Anchorage, AK 99508	hm (907) 751-7350 unungangirl@yahoo.com	Subsistence
Ed Zeine	Mayor, City of Cordova P.O. Box 34 Cordova, AK 99574	wk (907) 424-6200 fx (907) 424-6000 edward@ptialaska.net	Local Government
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	or 716 West 4th, Suite 520 Anchorage, AK 99501-2133	wk (907) 258-8189 fx (907) 269-0242	
John Harris	State Capitol, Room 513 Juneau, AK 99801-1182	wk (888) 465-4859 wk (907) 465-4859 fx (907) 465-3799 Representative_John_Harris@legis.state.ak.us	Alaska State House

Exxon Valdez Oil Spill

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<u>Designated Federal Officer</u>			
Douglas L. Mutter	1689 C Street, Room 119 Anchorage, AK 99501-5126	wk (907) 271-5011 hm (907) 345-7726 fx (907) 271-4102 douglas_mutter@ios.doi.gov	Department of the 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: Claudia Slater
ADF&G Liaison

FROM: Molly McCanmon
Executive Director

RE: Additional Authorization -- Project 01389
3-D Ocean State Simulations for Ecosystem Applications from 1995-98 in Prince William Sound

DATE: January 19, 2001

The purpose of this memorandum is to formally authorize work to proceed on the following components of Project 01389/3-D Ocean State Simulations for Ecosystem Applications from 1995-98 in Prince William Sound.

Authorized 1/18/01:	Bodnar & Patrick components	\$30.0
	(Bodnar \$10.8, Patrick \$12.8, contractual \$1.0, commodities \$0.4, indirect \$5.0)	
	Univ. indirect on contract	6.5
	(25% of \$25.0 + 5% of \$5.0)	
	ADF&G GA on contract	<u>2.6</u>
		39.1
	Server purchase	12.0
	Univ. indirect on server	3.0
	ADF&G GA on server	<u>1.1</u>
		\$55.2
Already authorized (9/11/00):		\$62.5
Contingent on J. Allen completion of other work:		<u>\$24.8</u>
	(Allen \$17.3, travel \$1.2, ADG indirect \$3.7, Univ. indirect \$0.9, ADF&G GA \$1.6)	
	Project Total	\$142.5

The work on the authorized portion of the project must be performed consistent with the Detailed Project Description and budget submitted April 15, 2000. Funding for the Jennifer Allen component of the project is contingent on her completion of previously funded work: the Project 99361 video and the Project 00414 web presentation.

Exxon Valdez Oil Spill Trustee Council

6-5 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax:907/276-7178



MEMORANDUM

TO: Bruce Wright
NOAA Liaison

FROM: Molly McCammon
Executive Director

RE: Additional Authorization -- Project 01543 / Evaluation of Oil Remaining in
the Intertidal from EVOS

DATE: January 18, 2001

The purpose of this memorandum is to formally authorize expenditure of up to \$8,000 to prepare NEPA compliance documents for Project 01543/Evaluation of Oil Remaining in the Intertidal from EVOS. All work must be performed consistent with the revised Detailed Project Description submitted January 16, 2001 and the revised budget submitted January 18, 2001.

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MEMORANDUM

TO: Claudia Slater
ADF&G Liaison

FROM: Molly McCammon
Executive Director

RE: Authorization -- Project 01538 / Evaluation of Two Methods to
Discriminate Pacific Herring Stocks Along the Northern Gulf of Alaska

DATE: January 18, 2001

The purpose of this memorandum is to formally authorize work to proceed on Project 01538/Evaluation of Two Methods to Discriminate Pacific Herring Stocks Along the Northern Gulf of Alaska. The work must be performed consistent with the revised Detailed Project Description and budget dated January 8, 2001.

cc: Bruce Wright, NOAA Liaison

Exxon Valdez Oil Spill Trustee Council

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



January 18, 2001

Joanne F. Jellett, Ph.D.
Jellett Biotek Limited
P.O. Box 790
Dartmouth, Nova Scotia B2Y 3Z7
CANADA

RE: Project 01482-BAA / Establishment of a Biotoxin Monitoring Program in
the Kodiak Island Area

Dear Joanne:

The *Exxon Valdez* Oil Spill Trustee Council took action on additional projects for the Fiscal Year 2001 Work Plan on January 16, 2001. At this meeting, the Council voted to not fund Project 01482/Establishment of a Biotoxin Monitoring Program in the Kodiak Island Area. A copy of the Council's action on your project is enclosed.

The Trustee Council continues to consider PSP a serious problem and generally supports development of a test kit that can be readily used by subsistence harvesters and others. However, because the complete results from your effort to date are not yet available for review, I was not willing to recommend at this time that the Council commit additional funding to your effort. I would encourage you to resubmit a proposal for the Council's consideration in FY 02 -- the invitation to submit proposals for FY 02 will be mailed to you in mid-February and proposals will be due April 13. I think your proposal will be most effective if you begin by describing Jellett Biotek's overall effort statewide to develop a test kit, explain which aspects of the effort are being funded by other sources, and identify a modest (say roughly \$50,000) and distinct component that the Council might fund in order to benefit subsistence users of shellfish in the Kodiak region.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. If you have questions, please feel free to give me a call.

Sincerely,

Molly McCammon
Executive Director

Enclosure

cc: Bruce Wright, NOAA Liaison

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SPREADSHEET B -- TRUSTEE COUNCIL'S ACTION ON DEFERRED PROJECTS / FY 01 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY01 Approved	FY02 Estimate	Total FY01-02
01482-BAA	Establishment of a Biotoxin Monitoring Program in the Kodiak Island Area	J. Jellett/Jellett Biotek Limited	NOAA	Cont'd 2nd yr.	\$0.0		\$0.0
<u>Project Abstract</u>		<u>Chief Scientist's Recommendation</u>		<u>Trustee Council Action</u>			
During FY 00, this project was to develop and optimize a rapid test for detecting paralytic shellfish poisoning (PSP) in shellfish samples from Kodiak Island. Funding in FY 01 will establish a beach-monitoring program for marine biotoxins in partnership with the Kodiak Youth Area Watch (Project /610). The project will also adapt the rapid tests to detect toxic phytoplankton in water samples as an "early warning system" of toxic blooms. The relationship between toxic alga blooms and the contamination of shellfish will be researched. The data generated may identify beach areas that tend to be free of toxins over the year and help target areas for shellfish harvest or even aquaculture production.		This proposal addresses an area of serious public health concern, paralytic shellfish poisoning (PSP). There have been a number of deaths on Kodiak Island in recent years attributable to PSP. The Trustee Council's support for this project has favored aspects of the research that directly related to optimizing PSP test kits for the people of Kodiak Island. Recently, other cost-sharing sponsors have been added by the proposer to support a number of related objectives. The latest Detailed Project Description requests support for PSP testing in water, which is not recommended here. Findings in a recently submitted final report for FY 00 (Project 00482) are still being reviewed. Because scientific questions remain about the FY 00 report, including insufficient bivalve samples from Kodiak Island, and the current Detailed Project Description does not reflect recent progress, including which sponsors are supporting the various objectives, funding for this project in FY 01 is not recommended. It may be appropriate to consider a recast proposal in FY 02. Do not fund.		Do not fund. This project was deferred pending evaluation of FY 00 results, which were delayed from their expected due date of September 30, 2000. A report has now been received (December 28) and is under review by the Chief Scientist. Preliminary review suggests that the report is not complete (some results are not due until March 2001) and that the Detailed Project Description (which was submitted in April 2000) is obsolete. Further, there are multiple sub-projects and multiple funding sources for this project, and it is unclear at this point where future Trustee Council funding might fit in. The Council may wish to consider a new proposal in FY 02.			

Exxon Valdez Oil Spill Trustee Council

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

January 18, 2000



Edward O. Otis
ADF&G - Division of Commercial Fisheries
P.O. Box 1402
Homer, AK 99503

RE: Project 01538 / Evaluation of Two Methods to Discriminate Pacific Herring Stocks Along the Northern Gulf of Alaska

Dear Ted:

The *Exxon Valdez* Oil Spill Trustee Council took action on additional projects for the Fiscal Year 2001 Work Plan on January 16, 2001. I am pleased to inform you that the Council approved funding in the amount of \$10,100 for Project 01538/Evaluation of Two Methods to Discriminate Pacific Herring Stocks Along the Northern Gulf of Alaska. A copy of the Council's action on your project is enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. Once NEPA is documented, you will be authorized by the Executive Director to begin spending on your project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 01 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future year's funding projection for your project is \$47,100 (including agency administrative costs) for FY 02; this will be reviewed again next year.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. We appreciate your continued interest, and look forward to working with you this coming year.

Sincerely,

A handwritten signature in cursive script, reading 'Molly McCammon'.

Molly McCammon
Executive Director

Enclosure .

cc: Claudia Slater, ADF&G Liaison
Bruce Wright, NOAA Liaison

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SPREA IEET B -- TRUSTEE COUNCIL'S ACTION ON DEFERRED PROJECTS / FY 01 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY01 Approved	FY02 Estimate	Total FY01-02
01538	Evaluation of Two Methods to Discriminate Pacific Herring Stocks along the Northern Gulf of Alaska	T. Otis/ADFG, R. Heintz/NOAA	ADFG	New 1st yr. 2 yr. project	\$10.1	\$47.1	\$57.2
<u>Project Abstract</u>		<u>Chief Scientist's Recommendation</u>		<u>Trustee Council Action</u>			
This project will perform a comparative investigation of two promising stock identification techniques for Pacific herring -- elemental analysis of otoliths and fatty acid profile analysis of select soft tissues. Limited samples from Sitka Sound, Prince William Sound, Kamishak Bay, Kodiak Island, and Togiak will be collected and analyzed to determine if stock differences are detectable by each procedure, and at what scale. Successful results from this pilot study should be followed up with future evaluations of the temporal and structural (i.e., sex, age, maturity) stability of these biomarkers.		The Trustee Council has a long-term investment in Pacific herring. The number of herring stocks in Prince William Sound and elsewhere in the northern Gulf of Alaska is fundamental to understanding how the population changes. The Council has previously supported Alaska Department of Fish and Game research which found no significant genetic differences in adult herring spawning in different areas in Prince William Sound. This new proposal will apply two kinds of sophisticated and innovative chemical analyses, elemental composition of otoliths and fatty acid residue patterns from heart tissue, to see if there are regional differences in the origin of herring spawning in different areas. This is a very good exploratory proposal and has been rated high in the review process. Fund.		Fund. The ability to determine the stock of origin for herring sampled during field investigations will allow increased understanding of the distribution and mixing of northwest Gulf of Alaska herring stocks and assist in the identification of important habitats and rearing areas for individual populations.			

Exxon Valdez Oil Spill Trustee Council

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

January 12, 2001



To Dolly Reft and all:

The meeting advertised in the Kodiak Daily Mirror is a meeting of the EVOS Trustee Council Public Advisory Group (PAG), not the Trustee Council. The Karluk River and Koniag are not on the agenda.

For the past nine years the Public Advisory Group meetings have been advertised in advance through advertisements in newspapers in the spill-affected region. The PAG takes no action on behalf of the Trustee Council. The meetings are not transcribed. Meeting summaries are prepared and are available upon request by calling our toll-free number: 1-800-478-7745.

In addition to advertisements in the newspapers, we also have a notification list for Trustee Council meeting notices to be sent by e-mails and faxes. I was unaware until today that notices of the Public Advisory Group meetings are not regularly sent out by this method. As of today, they will be.

Thank you for bringing this to my attention.

Sincerely,

A handwritten signature in black ink, appearing to read 'Molly McCammon', with a long, sweeping horizontal line extending to the right.

Molly McCammon
Executive Director

January 11, 2001

Ambassador Ron Barnes

Subj: E.V.O.S. Meeting Notice in Kodiak Daily Mirror 1-11-01

From: Dolly C.R. Reft~

Dear Ambassador Barnes:

A meeting notice in the Kodiak Daily Mirror reflected a tele-conference to take place Friday @9:30 a.m.. This is the only notification we have received. I apologize for this short notice as we were not aware prior to seeing notice in the paper. No one received a fax regarding this meeting and I have received several calls from members of Karluk in a panic because they feel betrayed and removed from fair notice.

Can you attend in my absence to obtain information and relay our concerns as members and descendants of Karluk Village? Mr. Chuck Reft and I were assured that we would be notified of any negotiations or changes regarding our members and issues. However, we do not have anything in writing to prove this. I did not expect this tele-conference to take place as I relayed to Ms. McCammons assistant that John Reft and I would be on travel status.

Please request a copy of the minutes in addition to information brought before the E.V.O.S. Trustee Council to be faxed to (907) 486-2465. Thank you Ambassador for your support. We have been honest regarding our issues of our People and concerns for our lands and heritage. Mr. Chuck Reft will receive a copy of this letter in addition to the other committee members.

Quyanna,

Dolly C.R. Reft~

Dolly C.R. Reft

EVOS

CHUCK

RON

Exxon Valdez Oil Spill Trustee Council

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



MEMORANDUM

TO: Members of the GEM Writing Team

FROM: Molly McCammon
Executive Director

DATE: January 8, 2001

RE: Supplemental materials for contract with Applied Marine Services

I want to thank all of you for agreeing to help with developing the next draft of the GEM Monitoring and Research Plan. Your assistance is critical to creating a top-quality product.

As part of your agreement with Bob Spies at Applied Marine Sciences, the EVOS office is providing you with the following materials (a D indicates the material is on diskette; an H indicates a hard copy is provided):

- Copy of the April 2000 – NRC Review Draft of GEM Science Program document (H)
[Also available as Adobe Acrobat at <http://www.oilspill.state.ak.us/future/gem.htm>]
- Section IV.C. from the above document with literature cites (D)
- Comments received in past year (individually, or at regional focus groups or annual workshop) that may be pertinent to your section (D, but a few in H)
- Bibliography of recent literature citations of interest (D)
- Attachment B to Scope of Work: Draft Outline of GEM Monitoring and Research Plan (D)

If you have any questions about these documents, please don't hesitate to contact me.

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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

THROUGH: Molly McCammon
Executive Director

FROM: Debbie Hennigh
Special Assistant

DATE: January 12, 2001

RE: Quarterly Report for the period ending September 30, 2000

The attached reports consolidate the financial information submitted by the agencies for the quarter ending September 30, 2000.

The first report is a summary of activity by restoration category. This report reflects the total adjusted authorization and the total expended/obligated by Work Plan year and restoration category.

The second report displays the financial information by Fiscal Year. This report is used to determine what portion of the unexpended/unobligated balance or lapse, is available to offset future court requests. Included are adjustments to reflect unreported interest and other revenue. It is estimated that \$5,548,872 is available to offset future court requests. This estimate includes lapse associated with Fiscal Years 1992 through 1999, and unobligated funds associated with other authorizations for which the purpose has been accomplished.

The third report is a summary of financial information associated with the FY 2000 Work Plan.

If you have any questions regarding the information provided, please do not hesitate to contact me at 278-8012.

Attachments

Cc: Agency Liaisons
Bob Baldauf

Exxon Valdez Oil Spill Trustee Council
Quarterly Financial Report As of September 30, 2000
Category

Category	92' Work Plan			93' Work Plan			94' Work Plan			95' Work Plan		
	Adjusted Authorization	Expended/Obligated	Percent Obligated	Adjusted Authorization	Expended/Obligated	Percent Obligated	Adjusted Authorization	Expended/Obligated	Percent Obligated	Adjusted Authorization	Expended/Obligated	Percent Obligated
General Restoration	4,103,070	3,793,459	92.45%	3,126,013	2,172,316	69.49%	5,248,300	3,169,392	60.39%	5,232,695	4,436,734	84.79%
Monitoring							2,883,118	2,571,396	89.19%	3,080,926	2,460,924	79.88%
Research							8,640,710	8,085,273	93.57%	10,726,431	10,107,500	94.23%
Monitoring and Research	2,237,788	2,206,587	98.61%	4,204,925	3,626,649	86.25%	417,200	335,717	80.47%			
Damage Assessment	7,807,100	5,740,168	73.52%	1,991,807	1,570,900	78.87%	0	0	0.00%	0	0	0.00%
sub-total	14,147,958	11,740,215	82.98%	9,322,745	7,369,866	79.05%	17,189,328	14,161,778	82.39%	19,040,052	17,005,158	89.31%
Habitat Protection	0	0	0.00%	486,200	156,760	32.24%	3,747,292	1,656,323	44.20%	2,757,322	2,231,447	80.93%
Administration	5,076,100	4,291,788	84.55%	4,136,052	2,647,818	64.02%	4,813,880	4,008,303	83.27%	4,207,026	3,171,447	75.38%
Total	19,224,058	16,032,003	83.40%	13,944,997	10,174,444	72.96%	25,750,500	19,826,404	76.99%	26,004,400	22,408,052	86.17%
Category	96' Work Plan			97' Work Plan			98' Work Plan			99' Work Plan		
	Adjusted Authorization	Expended/Obligated	Percent Obligated	Adjusted Authorization	Expended/Obligated	Percent Obligated	Adjusted Authorization	Expended/Obligated	Percent Obligated	Adjusted Authorization	Expended/Obligated	Percent Obligated
General Restoration	4,133,410	3,739,517	90.47%	3,812,538	3,575,827	93.79%	2,413,185	2,249,944	93.24%	2,396,789	2,298,675	95.91%
Monitoring	1,496,871	1,447,703	96.72%	985,022	950,137	96.46%	930,911	893,146	95.94%	1,282,829	1,218,342	94.97%
Research	13,208,019	12,735,656	96.42%	11,430,632	11,183,953	97.84%	10,781,704	10,363,124	96.12%	7,966,482	7,721,742	96.93%
sub-total	18,838,300	17,922,876	95.14%	16,228,193	15,709,917	96.81%	14,125,800	13,506,214	95.61%	11,646,100	11,238,759	96.50%
Habitat Protection	3,304,100	2,045,292	61.90%	1,260,600	819,070	64.97%	851,400	596,353	70.04%	770,400	601,716	78.10%
Administration	3,418,500	2,979,622	87.16%	2,938,207	2,662,617	90.62%	2,796,300	2,531,047	90.51%	2,495,700	2,323,967	93.12%
Total	25,560,900	22,947,790	89.78%	20,427,000	19,191,604	93.95%	17,773,500	16,633,614	93.59%	14,912,200	14,164,442	94.99%
Category	00' Work Plan			Work Plan Time Periods:								
	Adjusted Authorization	Expended/Obligated	Percent Obligated									
General Restoration	938,139	801,568	85.44%									
Monitoring	1,397,074	1,254,475	89.79%									
Research	6,073,487	5,720,708	94.19%									
sub-total	8,408,700	7,776,751	92.48%									
Habitat Protection	405,800	362,875	89.42%									
Administration	2,033,900	1,820,201	89.49%									
Total	10,848,400	9,959,827	91.81%									

Exxon Valdez Oil Spill Trustee Council
Quarterly Report as of September 30, 2000
Summary

DR

WORK PLAN AND ASSOCIATED PROJECTS										
Fiscal Year	Authorized	Adjustments	Adjusted Authorization	EVOS Expenditures	RSA Expenditures	Obligations	Unobligated Balance	EVOS Lapse	Federal Lapse	State Lapse
1992	19,211,000	13,058	19,224,058	13,311,903	2,720,100	0	5,912,155	5,912,155	2,292,119	3,620,036
1993	13,963,000	-18,003	13,944,997	10,174,444		0	3,770,553	3,770,553	1,752,480	2,018,073
1994	25,750,500	0	25,750,500	19,826,404		0	5,924,096	3,712,996	1,336,041	2,376,955
1995	26,004,400	0	26,004,400	22,408,052		0	3,596,348	3,596,348	880,818	2,715,530
1996	25,560,900	0	25,560,900	22,947,790		0	2,613,110	2,613,110	921,208	1,691,902
1997	19,827,600	-5,379	19,822,221	18,605,195		0	1,217,026	1,217,026	536,176	680,850
1998	17,281,600	0	17,281,600	16,250,176		0	1,031,424	1,031,424	377,369	654,055
1999	14,591,200	0	14,591,200	13,869,472		0	721,728	726,422	320,528	405,894
Deobligations									216,740	2,567,359
2000	10,816,100	32,300	10,848,400	9,108,478		851,349	888,573	0		
TOTAL	173,006,300	21,976	173,028,276	146,501,914	2,720,100	851,349	25,675,013	22,580,034	8,633,479	16,730,654
OTHER AUTHORIZATIONS			366,238,843	303,938,984		2,768,642	59,531,217	665,715	307,364	358,351
Total Reported Lapse (Through Court Request #45)								24,197,414	7,795,589	16,401,825
Unreported Lapse (1992 through 1999)								1,832,434	1,145,254	687,180
Unreported Interest (as of 9/30/00)								3,716,438	1,067,334	2,649,104
Other Revenue (Posters/Symposium Receipts)								33,592	0	0
Total Available to Offset Future Court Requests								5,548,872	2,212,588	3,336,284
<p>Footnote: The Unobligated Balances have been adjusted to reflect the carry forward of projects. This includes \$2,211,100 in FY 94'.</p> <p>Other Authorizations: Includes all large and small parcel acquisitions, the Alutiiq Repository, Prince William Sound and Lower Cook Inlet Archaeological Repository (99154), Construction of the Alaska SeaLife Center, Implementation of the Sound Waste Mgt. Plan (97115), Kenai Habitat Restoration & Recreation (97180, 98180, 99180), Alaska SeaLife Center Fish Pass (97179), Chenega-Area Residual Oiling (96291, 97291, 98291), Kodiak Waste Mgt. Plan (99304), Port Graham Hatchery Reconstruction (99405).</p>										

Exxon Valdez Oil Spill										
For the Period Ending September 30, 2000										
Fiscal Year 2000										
Project						Adjusted			Expended/	Unobligated
Number	Category	Description	Authorized	Adjustments	Authorization	Expenditures	Obligations	Obligated	Balance	
00007A	M	Archaeological Index Site Monitoring	90,200	0	90,200	68,633	16,587	85,220	4,980	
00012A-BAA	M	Comprehensive Killer Whale Investigation in Prince William Sound	82,900	0	82,900	82,900	0	82,900	0	
00025	R	Mechanisms of Impact and Potential Recovery of Nearshore Vertebrate Predators (NVP)	196,000	0	196,000	182,974	13,057	196,031	-31	
00048-BAA	R	Publication: Historical Analysis of Sockeye Growth Among Populations Affected by the Oil Spill and Large Spawning Escapements	10,300	0	10,300	10,300	0	10,300	0	
00052	G	Community Involvement/Traditional Ecological Knowledge	201,500	0	201,500	167,523	32,276	199,799	1,701	
00064-CLO	R	Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William	129,400	0	129,400	101,701	531	102,232	27,168	
00090-CLO	M	Monitoring of Oiled Mussel Beds in Prince William Sound	64,000	0	64,000	66,300	0	66,300	-2,300	
00100	A	Public Information, Science Management and Administration	2,033,900	0	2,033,900	1,691,962	128,239	1,820,201	213,699	
00126	H	Habitat Protection and Acquisition Support	373,500	32,300	405,800	308,896	53,979	362,875	42,925	
00127	G	Tatitlek Coho Salmon Release	11,400	0	11,400	0	10,700	10,700	700	
00139A2	G	Port Dick Creek Tributary and Development Project	46,600	0	46,600	37,221	5,000	42,221	4,379	
00144A	M	Common Murre Population Monitoring	15,400	0	15,400	13,667	0	13,667	1,733	
00159	M	Surveys to Monitor Marine Bird Abundance in Prince William Sound during Winter and Summer 2000	233,600	0	233,600	239,946	0	239,946	-6,346	
00163A	R	APEX: Forage Fish Assessment	113,500	0	113,500	111,700	0	111,700	1,800	
00163B	R	APEX: Seabird Interactions	90,000	0	90,000	81,972	0	81,972	8,028	
00163E	R	APEX: Kittiwakes	92,000	0	92,000	92,120	0	92,120	-120	
00163F	R	APEX: Guillemots	83,100	0	83,100	84,122	0	84,122	-1,022	
00163G	R	APEX: Seabird Energetics	86,200	0	86,200	86,200	0	86,200	0	
00163I	R	APEX: Project Management	42,600	0	42,600	42,600	0	42,600	0	
00163J	R	APEX: Barren Islands Seabird Studies	73,800	0	73,800	71,018	0	71,018	2,782	
00163K	R	APEX: Large Fish as Samplers	17,600	0	17,600	18,198	0	18,198	-598	
00163L	R	APEX: Historical Data Review	48,600	0	48,600	42,680	1,145	43,825	4,775	
00163M	R	APEX: Response of Seabirds to Forage Fish Density	181,900	0	181,900	143,471	20,600	164,071	17,829	
00163O	R	APEX: Statistical Review	29,700	0	29,700	29,700	0	29,700	0	
00163Q	R	APEX: Modeling	92,100	0	92,100	92,100	0	92,100	0	
00163R	R	APEX: Marbled Murrelet Productivity	92,800	0	92,800	94,601	0	94,601	-1,801	
00163S	R	APEX: Jellyfish as Competitors and Predators of Fishes	95,200	0	95,200	95,200	0	95,200	0	
00163T	R	APEX: Aerial Surveys	91,000	0	91,000	0	55,004	55,004	35,996	
00169-CLO	R	A Genetic Study to Aid in Restoration of Murres, Guillemots and Murrelets in the Gulf of Alaska	19,200	0	19,200	17,900	1,300	19,200	0	
00180-CLO	G	Kenai Habitat Restoration & Recreation Enhancement	10,700	0	10,700	0	0	0	10,700	
00190	R	Construction of a Linkage Map for the Pink Salmon Genome	331,000	0	331,000	223,397	91,752	315,149	15,851	
00195	R	Pristane Monitoring in Mussels	54,900	0	54,900	54,100	0	54,100	800	
00210	G	Youth Area Watch	122,000	0	122,000	120,504	1,707	122,211	-211	
00225	G	Port Graham Pink Salmon Subsistence Project	75,000	0	75,000	28,844	43,343	72,187	2,813	
00245	G	Community-Based Harbor Seal Management and Biological Sampling	56,500	0	56,500	53,391	2,195	55,586	914	
00247	G	Kametlook River Coho Salmon Subsistence Project	23,200	0	23,200	12,145	2,392	14,537	8,663	
00250		Project Management	401,900	0	401,900	335,676	4,425	340,101	61,799	
00256B	G	Sockeye Salmon Stocking at Solf Lake	159,500	0	159,500	90,993	180	91,173	68,327	

Exxon Valdez Oil Spill									
For the Period Ending September 30, 2000									
Fiscal Year 2000									
Project					Adjusted			Expended/	Unobligated
Number	Category	Description	Authorized	Adjustments	Authorization	Expenditures	Obligations	Obligated	Balance
00263	G	Assessment, Protection and Enhancement of Salmon Streams in Lower Cook Inlet	23,400	0	23,400	13,500	9,344	22,844	556
00273	R	Surf Scoter Life History and Ecology	205,400	0	205,400	192,721	4,168	196,889	8,511
00278	M	Development of an Ecological Characterization and Site Profile for Kachemak Bay/Lower Cook Inlet	44,100	0	44,100	41,642	225	41,867	2,233
00287-BAA	R	Seabird-Oceanographic Relationships in Northern Gulf of Alaska: Integration with NSF/NOAA Study GLOBEC	151,300	0	151,300	151,300	0	151,300	0
00290	R	Hydrocarbon Data Analysis, Interpretation, and Database Maintenance	55,500	0	55,500	56,100	0	56,100	-600
00306	R	Ecology and Demographics of Pacific Sand Lance in Lower Cook Inlet	20,000	0	20,000	18,700	1,300	20,000	0
00320-BAA	R	SEA: Publishing the Integrated Final Report and a Program Synthesis	120,000	0	120,000	109,500	5,800	115,300	4,700
00327	R	Pigeon Guillemot Restoration Research at the Alaska SeaLife Center	192,800	0	192,800	179,493	11,353	190,846	1,954
00330-BAA	R	Mass-Balance Model of Trophic Fluxes in Prince William Sound	25,300	0	25,300	25,300	0	25,300	0
00338	R	Survival of Adult Murres and Kittiwakes in Relation to Forage Fish Abundance	59,700	0	59,700	51,274	6,500	57,774	1,926
00339	R	Prince William Sound Human Use and Wildlife Disturbance Model	14,000	0	14,000	14,777	0	14,777	-777
00340	M	Toward Long-Term Oceanographic Monitoring of the Gulf of Alaska Ecosystem	65,900	0	65,900	15,430	5,530	20,960	44,940
00341	R	Harbor Seal Recovery: Controlled Studies of Health and Diet	216,100	0	216,100	124,981	13,362	138,343	77,757
00347-CLO	R	Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels	35,500	0	35,500	35,400	0	35,400	100
00348-CLO	R	Responses of River Otters to Oil Contamination: A Controlled Study of Biological Stress Markers and Foraging Success	50,600	0	50,600	37,200	2,798	39,998	10,602
00360-BAA	R	The Exxon Valdez Oil Spill: Guidance for Future Research Activities	304,800	0	304,800	304,800	0	304,800	0
00366	G	Improved Salmon Escapement Enumeration Using Remote Video and Time-Lapse Recording Technology	46,500	0	46,500	39,296	176	39,472	7,028
00371	R	Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers	163,100	0	163,100	91,374	2,500	93,874	69,226
00374	R	Coordination and Planning for Herring Research	35,500	0	35,500	19,420	11,553	30,973	4,527
00375	R	Effects of Herring Egg Distribution and Ecology on Year-Class Strength and Adult Distribution	48,000	0	48,000	22,148	5,594	27,742	20,258
00379-CLO	R	Assessment of Risk Caused by Residual Oil in Prince William Sound Using P450 Activity in Fishes	32,100	0	32,100	8,241	7,120	15,361	16,739
00389	R	3-D Ocean State Simulations for Ecosystem Applications from 19985-98 in Prince William Sound	125,300	0	125,300	8,590	17,128	25,718	99,582
00391	M	CIIMMS: Cook Inlet Information/Monitoring System	361,000	0	361,000	156,062	169,012	325,074	35,926
00393-BAA	R	Prince William Sound Food Webs: Structure and Change	153,700	0	153,700	153,700	0	153,700	0
00396	R	Population Change in Nearshore Vertebrate Predators	86,000	0	86,000	84,600	0	84,600	1,400
00401	M	Assessment of Spot Shrimp Abundance in Prince William Sound	88,700	0	88,700	88,300	0	88,300	400
00407	R	Harlequin Duck Population Dynamics	63,800	0	63,800	49,419	7,683	57,102	6,698
00414	G	Development of Web-Based Systems for Communication Ecosystem Research Results to the Public	26,800	0	26,800	26,800	0	26,800	0
00423	R	Pattern and Processes of Population Changes in Selected Nearshore Vertebrate Predators	200,200	0	200,200	171,109	98	171,207	28,993
00441	R	Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health	191,600	0	191,600	172,304	12,968	185,272	6,328
00454	R	Evidence and Consequences of Persistent Oil Contamination in Pink Salmon Natal Habitats	334,100	0	334,100	334,100	0	334,100	0
00455-BAA	R	An evaluation of the Data System for the EVOS Long-Term Monitoring Program	89,000	0	89,000	89,000	0	89,000	0

Exxon Valdez Oil Spill										
For the Period Ending September 30, 2000										
Fiscal Year 2000										
Project					Adjusted				Expended/	Unobligated
Number	Category	Description	Authorized	Adjustments	Authorization	Expenditures	Obligations	Obligated	Balance	
00459	M	Residual Oiling of Armored Beaches and Mussel Beds in the Gulf of Alaska	40,000	0	40,000	35,390	3,300	38,690	1,310	
00462	R	Effects of Disease on Pacific Herring Population Recovery in Prince William Sound	74,600	0	74,600	38,292	25,117	63,409	11,191	
00466-CLO	M	Recovery Status of Barrow's Goldeneyes	14,800	0	14,800	12,988	1,800	14,788	12	
00476	R	Effects of Oiled Incubation Substrate on Pink Salmon Reproduction	74,800	0	74,800	71,900	0	71,900	2,900	
00478	R	Testing Satellite Tags as a Tool for Identifying Critical Habitat	106,100	0	106,100	88,156	78	88,234	17,866	
00479	R	Effects of Food Stress on Survival and Reproductive Performance of Seabirds	125,200	0	125,200	117,000	8,200	125,200	0	
00481	G	Documentary Film on the Oil Spill Impacts on Subsistence Use of Intertidal Resources	8,600	0	8,600	7,545	45	7,590	1,010	
00482-BAA	R	Development and Field Testing Rapid Diagnostic Test Kits for Paralytic Shellfish Poisoning and Amnesic Shellfish Poisoning	55,600	0	55,600	55,600	0	55,600	0	
00493	M	Statistically-Based Sampling Strategies for Gulf of Alaska Ecosystem Trawl Survey Monitoring	34,500	0	34,500	31,600	0	31,600	2,900	
00501	M	Protocols for Long-Term Monitoring of Seabird Ecology in the Gulf of Alaska	39,900	0	39,900	37,298	0	37,298	2,602	
00509	M	Long-Term Monitoring of Harbor Seal Populations: Development of an Experimental Design	51,800	0	51,800	21,449	8,435	29,884	21,916	
00510-BAA	M	Recovery of Intertidal Communities and Recommendations for Future Monitoring	48,800	0	48,800	40,383	25	40,408	8,392	
00516-BAA	R	Publication: Comparative Habitat Use by Kittlitz's and Marbled Murrelets	21,000	0	21,000	21,000	0	21,000	0	
00530	R	Lessons Learned: Evaluating Scientific Sampling of Oil Spill Effects	78,400	0	78,400	67,831	1,114	68,945	9,455	
00541-BAA	R	Publication: Prince William Sound Isotope Ecology	15,000	0	15,000	15,400	0	15,400	-400	
00552-BAA	R	Exchange Between Prince William Sound and the Gulf of Alaska	114,400	0	114,400	114,400	0	114,400	0	
00567	M	Monitoring Environmental Contaminants in the Northern Gulf of Alaska	54,700	0	54,700	30,308	12,403	42,711	11,989	
00598	R	Publication: Resolution of Mixtures Containing Exxon Valdez Oil and Regional Background Hydrocarbons in Subtidal Sediments	13,500	0	13,500	13,700	0	13,700	-200	
00599	R	Evaluation of Yakutat Oil Seeps as Regional Background Hydrocarbon Sources in Benthic Sediments of the Spill Area	75,600	0	75,600	71,013	0	71,013	4,587	
00605	G	Information Transfer to Resource Managers, Stakeholders, and the General Public	19,800	0	19,800	0	0	0	19,800	
00610	G	Kodiak Island Youth Area Watch	61,800	0	61,800	52,431	8,962	61,393	407	
00630	R	Planning for Long-Term Research and Monitoring Program	84,700	0	84,700	75,001	3,246	78,247	6,453	
	R	Unbilled GA	0	0	0	208,557	0	208,557	-208,557	
		Total	10,816,100	32,300	10,848,400	9,108,478	851,349	9,959,827	888,573	
	Agency	Continuing Projects	Authorized			Expended	Obligations	Expended/ Obligated	Unob. Balance	
97115	ADEC	Implementation of the Sound Waste Management Plan (Audited)	1,167,900		1,167,900	1,167,732	0	1,167,732	168	
99154	ADNR	Prince William Sound and Lower Cook Inlet Archaeological Repository	1,880,000		1,880,000	149,000	120,000	269,000	1,611,000	
99155	ADNR	Prince William Sound and Lower Cook Inlet Archaeological Repository: Support costs	128,100		128,100	33,930	8,155	42,085	86,015	
97180	ADF&G	Kenai Habitat Restoration & Recreation Enhancement Project (Audited)	183,500		183,500	165,130	0	165,130	18,370	
97180	ADNR	Kenai Habitat Restoration & Recreation Enhancement Project (Audited)	336,279		336,279	336,279	0	336,279	0	
97180	USFS	Kenai Habitat Restoration & Recreation Enhancement Project (Audited)	85,000		85,000	85,000	0	85,000	0	

Exxon Valdez Oil Spill									
For the Period Ending September 30, 2000									
Fiscal Year 2000									
Project					Adjusted			Expended/	Unobligated
Number	Category	Description	Authorized	Adjustments	Authorization	Expenditures	Obligations	Obligated	Balance
98180	ADF&G	Kenai Habitat Restoration & Recreation Enhancement Project (Audited)	139,800		139,800	101,364	0	101,364	38,436
98180	ADNR	Kenai Habitat Restoration & Recreation Enhancement Project (Audited)	262,300		262,300	262,300	0	262,300	0
98180	USFS	Kenai Habitat Restoration & Recreation Enhancement Project (Audited)	68,400		68,400	19,774	0	19,774	48,626
99179	USFS	Kenai Habitat Restoration & Recreation Enhancement Project	21,400		21,400	18,400	3,000	21,400	0
99180	ADNR	Kenai Habitat Restoration & Recreation Enhancement Project	199,600		199,600	194,818	4,774	199,592	8
99180	USFS	Kenai Habitat Restoration & Recreation Enhancement Project	100,000		100,000	78,672	0	78,672	21,328
97197	ADF&G	Alaska SeaLife Center Fish Pass (Audited)	545,600		545,600	542,710	500	543,210	2,390
96/97291	ADEC	Chenega-Area Residual Oiling Reduction (Audited)	1,732,000		1,732,000	1,526,104	15,000	1,541,104	190,896
96/97291	USFS	Chenega-Area Residual Oiling Reduction (Audited)	16,800		16,800	17,792	0	17,792	-992
96/97/98291	NOAA	Chenega-Area Residual Oiling Reduction (Audited)	326,200		326,200	299,144	0	299,144	27,056
99304	ADEC	Kodiak Island Borough Master Waste Management Plan	1,857,100		1,857,100	0	1,585,800	1,585,800	271,300
99405	ADF&G	Port Graham Salmon Hatchery Reconstruction	777,500		777,500	770,000	0	770,000	7,500
99405	USFS	Port Graham Salmon Hatchery Reconstruction	3,800		3,800	0	0	0	3,800
	ADEC	Alutiiq Archaeological Repository	1,500,000		1,500,000	1,500,000	0	1,500,000	0
	ADF&G	Alaska SeaLife Center (Audited)	25,680,000		25,680,000	25,626,852	43,564	25,670,416	9,584

Exxon Valdez Oil Spill Trustee Council

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



January 8, 2001

Kristi Sherman
Statewide Office of Land Management
PO Box 755280
Fairbanks, Alaska 99775-5280

Dear Kristi:

As you are aware, following approval of the appraisals prepared by Charles Horan for the University, the Trustee Council passed resolutions on December 4, 2000 authorizing the US Forest Service to proceed with acquisition of three parcels nominated by the University under the Council's Habitat Protection Program.

The Forest Service will be in contact with you in the near future to proceed with the acquisition of these parcels. At this time, the Forest Service is preparing Purchase Agreements for the following properties. Preliminary Title reports have been obtained from First American Title of Alaska.

<u>Parcel</u>	<u>Purchase Price</u>
PWS 05 - USS 448, Valdez Duck Flats	\$125,000
PWS 06 - Ptn Tract C, USS 447, Valdez Duck Flats	\$100,000
PWS 1010 - Jack Bay	<u>\$1,130,000</u>
	\$1,355,000

I want to make a point of clarification on Tract C of USS 447 and Trustee Council policy. The Council's policy, which was reiterated by the Council at its December 4 meeting, is that it is the responsibility of the landowner to comply with state or local platting authority requirements for any parcel to be acquired with Council funds. Since the University nominated only Tract C of US 477, any subdivision requirements are the responsibility of the University and must be completed prior to closing.

Please let me know if you have any questions regarding the Trustee Council's position on these parcels, and if you need any assistance with our activities to acquire these properties.

Sincerely,


Molly McCammon
Executive Director

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MEMORANDUM

TO: Dede Bohn
DOI-USGS Liaison

FROM: Molly McCarmon
Executive Director

RE: Authorization -- Project 01404
Testing Archival Tag Technology in Alaskan Salmon

DATE: January 4, 2001

The purpose of this memorandum is to formally authorize work to proceed on Project 01404/Testing Archival Tag Technology in Alaskan Salmon. The work must be performed consistent with the revised Detailed Project Description dated July 6, 2000, with the changes approved by the Trustee Council on January 4, 2001 (testing the tag technology on coho salmon instead of chinook salmon and releasing the tagged fish at Ship Creek in Cook Inlet instead of at Ester Island hatchery in Prince William Sound), and the revised budget dated December 20, 2000.

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MEMORANDUM

TO: Ken Holbrook
USFS Liaison

FROM: Molly McGammon
Executive Director

RE: Reallocation of Funds:
Project 98180 / Kenai Habitat Restoration and Recreation Enhancement

DATE: January 4, 2001

The purpose of this memorandum is to authorize the reallocation of \$27,500 in funds remaining in the U.S. Forest Service component of Project 98180/Kenai Habitat Restoration and Recreation Enhancement to the Youth Restoration Corps. These funds are currently surplus to the U.S. Forest Service as they have completed work on their component of Project 98180. On December 4, 2000 the Trustee Council extended the lapse date on these funds to September 30, 2001, for the express purpose of a contract with the Youth Restoration Corps.

The funds must be spent consistent with the Detailed Project Description dated December 1, 2000 and the revised budget received January 4, 2001. Specifically, funds will be used for a contract with the Youth Restoration Corps to restore 400 linear feet of riverbank along the lower Russian River and in the sanctuary area at the confluence of the Russian and Kenai rivers.

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Restoration Office Tentative Meeting Schedule

January 2001

- 4 Trustee Council Meeting
- 12 Public Advisory Group Meeting
- 16 Trustee Council Meeting
- 17-18 Coastal Global Ocean Observing System (C-GOOS) Meeting - Charleston, S.C.
- 30-31 Gulf of Maine Ocean Observing System Workshop - Woods Hole, MA

February 2001

- 1 ARLIS Founders Board Meeting
- 5-9 AK Forum on the Environment
- 15 FY 2002 Invitation Issued

March 2001

- TBD Trustee Council Meeting
- 7-9 Census of Marine Life Survey Design - Honolulu, HI
- 24 12th Anniversary of the spill

May 2001

- 21-23 Peer review Meeting FY02 Projects*

June 2001

* tentative meeting dates

For more information on any of the above meetings, please contact the Restoration Office.

1/2/01 A:\new mtgschdle.wpd

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