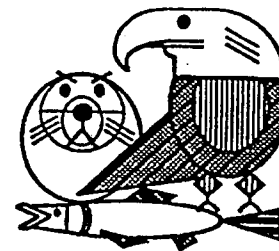


Exxon Valdez Oil Spill Trustee Council

Public Advisory Group

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

Phone 907-278-8012 Fax 907-276-7178



AGENDA

Exxon Valdez Oil Spill Trustee Council
Public Advisory Group
First floor conference room
645 G Street, Anchorage, Alaska

Thursday and Friday, July 27-28, 1995
9:00 AM

RECEIVED
AUG 25 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

DRAFT

DRAFT
7/26/95

PURPOSE:

1. Report from the Executive Director
2. Recommendations for FY 96 Work Plan

Thursday

9:00 AM	Call to order/roll call/ approval of agenda	Vern McCorkle, Chair
9:05	Approval of summary of June 13-14, 1995 PAG meeting	Vern McCorkle, Chair
9:10	Comments from the Trustee Council	Deborah Williams DOI Alternate Trustee Council Representative
9:20	Executive Director's Report <ul style="list-style-type: none"> • Status report on recent activities • Habitat Protection • Administrative issues • PAG issues 	Molly McCammon Executive Director

Trustee Agencies

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

Thursday - continued

11:00	Report on Information Management Sub-group teleconference	Vern McCorkle Molly McCammon
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12:00 PM	Lunch in — provided	
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1:00	Public Comment	
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1:30	Recommendations for FY 96 Work Plan	
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5:00	Recess	
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Friday

8:30 AM	Recommendations for FY 96 Work Plan - continued	
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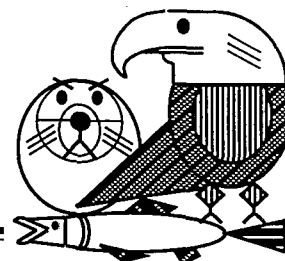
?	Adjourn	
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Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



TRUSTEE COUNCIL MEETING ACTIONS

RECEIVED
AUG 25 1995

June 16, 1995 @ 11:00 a.m.

By Molly McCammon
Executive Director

DRAFT

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

Phil Janik, USFS

• Deborah Williams, USDOJ

Steve Pennoyer, NMFS

Trustee Council Members Present:

Frank Rue, ADF&G

• Michele Brown, ADEC

• *Craig Tillery, ADOL

* Chair

• Alternates:

Michele Brown served as an alternate for Gene Burden for the entire meeting.

Deborah Williams served as an alternate for George T. Frampton, Jr., for the entire meeting.

Ron McCoy served as an alternate for Deborah Williams from 11:24 a.m.

Craig Tillery served as an alternate for Bruce Botelho for the entire meeting.

1. University of Alaska Direct Rate

APPROVED MOTION: Approve the policy of a 25 percent indirect rate for the University of Alaska projects, as described in the draft agreement presented to the Council, and authorize the Executive Director to formalize this policy with the university in the appropriate manner. It is the belief of the Council that this policy is in accord with the financial operating procedures. To the extent that it is not, the financial operating procedures are amended to conform with this policy. Motion by Williams second by Brown.

2. Executive Session

APPROVED MOTION: To adjourn into Executive Session to discuss land acquisition and particularly the Eyak negotiations. Motion by Pennoyer, second by Janik.

Off record at 11:24 a.m.

On record at 11:50 a.m.

Meeting adjourned.

raw

Trustee Agencies

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

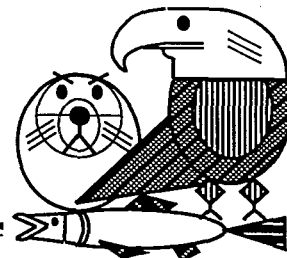
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



TRUSTEE COUNCIL MEETING ACTIONS

RECEIVED
AUG 25 1995

June 1, 1995 @ 1:00 p.m.
Cordova, Alaska

By Molly McCammon
Executive Director

DRAFT

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

Trustee Council Members Present:

• Jim Wolfe, USFS
* • Deborah Williams, USDO
Steve Pennoyer, NMFS

Frank Rue, ADF&G
• Michele Brown, ADEC
• Craig Tillery, ADOL

* Chair

• Alternates:

Jim Wolfe served as an alternate for Phil Janik for the entire meeting.

Deborah Williams served as an alternate for George T. Frampton, Jr. for the entire meeting.

Michele Brown served as an alternate for Gene Burden for the entire meeting.

Craig Tillery served as an alternate for Bruce Botelho for the entire meeting.

1. Approval of the Agenda

APPROVED MOTION: Approved the Agenda. (Attachment A) Motion by Pennoyer, second by ? (unidentified voice).

APPROVED MOTION: Approved March 31, 1995 Trustee Council meeting notes. (Attachment B) Motion by Rue, second by Pennoyer.

2. Small Parcel

APPROVED MOTION: Proceed with the preliminary work and negotiations on the six additional parcels that rated 18, as "Parcels Meriting Special Consideration." The staff should reexamine the threshold criteria for moderate and low categories for future evaluations. Motion by Wolfe, second by Pennoyer.

APPROVED MOTION: To elevate Horseshoe Bay into the category of "Parcel Meriting Special Consideration." Motion by Tillery, second by Brown.

Trustee Agencies

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

3. Fleming Spit, Project 95080

DRAFT

APPROVED MOTION: Move forward with the recreational fisheries improvements component of Project 95080, Fleming Spit, (Attachment C) which includes the ponds and net pens. This funding is contingent upon final review and approval by the U.S. Department of Justice. The State of Alaska, using criminal settlement funds, will proceed with the boardwalk component, assuming the land is acquired. The proposed land purchase will be considered through the Small Parcel Program as a "Parcel Meriting Special Consideration." Motion by Pennoyer, second by Brown.

4. Technical Amendments to FY95 Budgets

APPROVED MOTION: Approve the technical amendments to the fiscal year 1995 budget as contained in the information package. (Attachment D)

5. Executive Session

APPROVED MOTION: Adjourn into Executive Session for discussions on the Eyak Negotiations. Motion by Pennoyer, second by Tillery.

Off record at 5:10 p.m.
On Record at 5:30 p.m.

APPROVED MOTION: The Trustee Council accepts Eyak and Sherstone's offer to engage in mediation for the severability clause in the proposed timber exchange. Motion by Wolfe, second by Pennoyer.

Meeting adjourned.

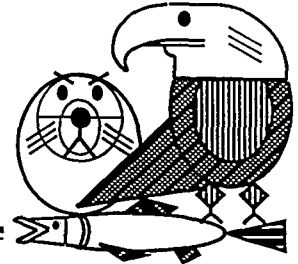
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Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



DRAFT

AGENDA EXXON VALDEZ OIL SPILL SETTLEMENT TRUSTEE COUNCIL JUNE 1, 1995 @ 1:00 P.M. -- CORDOVA Mt. Eccles Auditorium

5/25/95
10:20 am

DRAFT

Trustee Council Members:

BRUCE BOTELHO/CRAIG TILLERY
Attorney General/Trustee
State of Alaska/Representative

GENE BURDEN/MICHELE BROWN
Commissioner/Trustee Representative
Alaska Department of Environmental
Conservation

GEORGE T. FRAMPTON, JR./DEBORAH WILLIAMS
Assistant Secretary/Trustee Representative
for Fish & Wildlife & Parks
U.S. Department of the Interior

PHIL JANIK
Regional Forester, Alaska Region
U.S. Department of Agriculture
Forest Service

STEVE PENNOYER
Director, Alaska Region
National Marine Fisheries Service

FRANK RUE
Commissioner
Alaska Department of Fish & Game

1. Call to Order 1:00 p.m.
 - Approval of Agenda
 - Approval of March 31, 1995 meeting notes.
2. Executive Director's Report - Molly McCammon
 - Financial Report
 - Status of Audit and Investments
 - FY96 Work Plan and Long Range Restoration Program
 - Habitat Protection Status Report
 - Large Parcels
 - Small Parcels
 - Alaska SeaLife Center Status Report
3. Public Advisory Group Report - Vern McCorkle, Chair
4. Public Hearing 2:00 p.m.
5. Fleming Spit, Project 95080
6. Technical Amendments to FY95 Budgets

Adjourn

DRAFT

raw

Trustee Agencies

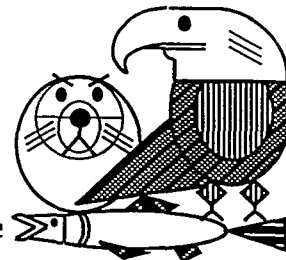
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



TRUSTEE COUNCIL MEETING ACTIONS

March 31, 1995 @ 2:00 p.m.

By Molly McCammon
Executive Director

DRAFT

Trustee Council Members Present:

Phil Janik, USFS
● Deborah Williams, USDOJ
● Bill Hines, NMFS

● Ellen Fritts, ADF&G
* ● Michele Brown, ADEC
● Alex Swiderski, ADOL

* Chair

● Alternates:

Deborah Williams served as an alternate for George T. Frampton, Jr. for the entire meeting.

Bill Hines served as an alternate for Steve Pennoyer for the entire meeting.

Ellen Fritts served as an alternate for Frank Rue for the entire meeting.

Michele Brown served as an alternate for Gene Burden for the entire meeting.

Alex Swiderski served as an alternate for Bruce Botelho for the entire meeting.

1. Approval of the Agenda

APPROVED MOTION: Approved the Agenda. Motion by Williams, second by ? (Attachment A)

APPROVED MOTION: Approved February 13, 1995, February 22, February 24, February 28, and March 1, 1995 Trustee Council meeting notes. Motion by Williams, second by Janik. (Attachment B)

2. Nearshore Vertebrate Predator Package (NVP)

APPROVED MOTION: Trustee Council to fund the Nearshore Vertebrate Predator Package project for the duration of the project, for the amount of \$606,100 for FFY95 with the following provisos:

1) that there be no collections unless and until Dr. Spies approves a methodology and the Council reviews the methodology and,

Trustee Agencies

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

Fleming Spit Recreation Area

Project Number: 95080
Restoration Category: General Restoration
Proposed By: The Cordova Sporting Club
Lead Agency: Alaska Department of Natural Resources
Cost FY 95: \$644,900
Cost FY 96: \$0
Total Cost: \$644,900
Duration: 2 years
Geographic Area: Prince William Sound
Injured Resource/Service: Recreation (sport fishing) and pink salmon

INTRODUCTION

Fleming Spit, located 1.5 miles north of Cordova's city center, is the site of a strong terminal coho sport fishery and a fledgling king salmon fishery. The Prince William Sound Aquaculture Corporation transports 200,000 king and coho salmon smolts from the Noerenberg Hatchery to Fleming Spit each year. The smolts are held in net pens in a pond behind the Spit for the purpose of imprinting the fish to return to the release site. The coho fishery was established before the *Exxon Valdez* oil spill; the king salmon fishery was established in 1989.

After the spill, residents of Cordova increasingly turned to the terminal fisheries at Fleming Spit to replace sport fishing opportunities lost or reduced because of the spill. This project will improve fish habitat and the terminal fisheries through the following actions:

1. **Land Acquisition (\$150,000).** Acquire a 5.39 acre parcel of land adjacent to the smolt release pond to accommodate existing and projected use of Fleming Spit for sport fishing and to maintain intertidal habitat for spawning and rearing of wild pink salmon.
2. **Fisheries Improvements (\$170,000).** Enlarge and deepen existing smolt release ponds so net pens float at all tide stages, thereby decreasing mortality among young salmon. Also construct permanent net pens to replace two mobile net pens.
3. **Fishing Boardwalk (\$300,000).** Construct a boardwalk to provide safe access to the fishing area for a diverse mix of people, including children, the elderly, and the disabled.

The City of Cordova supports these proposed improvements (Letter of 12/20/94 from Scott Janke, City Manager, City of Cordova).

Community Contributions. The City of Cordova and The Cordova Sporting Club have already constructed off-street parking at Fleming Spit and removed derelict barges from adjacent tidelands (joint project with the U.S. Coast Guard). If necessary, the City will also survey the parcel of land proposed for acquisition. These community contributions are valued at \$60,000.

State Restitution Funds. The State has agreed to participate in this project by constructing recreation facilities at Fleming Spit. Facilities for which State restitution funds are being considered include fish-cleaning stations, public restrooms, and additional improvements to the parking area (e.g., signs and curbs).

NEED FOR THE PROJECT

The proposed project will replace sport fishing opportunities lost or reduced because of the oil spill and protect intertidal habitat for wild pink salmon at Fleming Spit.

Land Acquisition. The primary purpose of acquiring USS 252 is to accommodate existing and projected use of Fleming Spit for sport fishing. It will also maintain intertidal habitat for spawning and rearing of wild pink salmon.

Although this parcel was not formally nominated through the Small Parcel Process, the Habitat Work Group evaluated the parcel at DNR's request. The parcel contains key habitats that are linked to the recovery or replacement of injured resources and services. The parcel is a high-use recreation area; pink salmon spawn in the upper intertidal zone adjacent to the parcel. These habitats are at risk from development and therefore will benefit from added protection. Furthermore, the parcel has potential for enhancement of its recreation values.

In addition to being linked to the recovery of injured resources and services, the parcel appears to meet other threshold criteria for acquisition. Specifically, the present owner, Sealaska Corporation, has had the parcel appraised and is willing to sell it at or below fair market value. The parcel, which is within city limits, will be managed by the City of Cordova.

Public recreation facilities, including fish-cleaning stations, public restrooms, and parking areas, will occupy approximately four acres of the parcel of land proposed for acquisition.

Fisheries Improvements. The primary purpose of the proposed fisheries improvements — enlarging and deepening the smolt release pond and constructing permanent net pens — is to decrease mortality among young salmon. Improved survival at an early life stage should increase the number of fish available for sport fishing at Fleming Spit. Without the proposed improvements, the terminal fisheries at Fleming Spit will deteriorate and their value in replacing lost or reduced sport fishing opportunities will diminish.

5-11-95

An added benefit of a healthy sport fishery at Fleming Spit is that it serves as an alternative to sport fishing on wild coho salmon on the Copper River Delta. Although the wild coho salmon stocks in the Copper River Delta were not directly injured by the *Exxon Valdez* oil spill, the area is within the spill-affected area and the species is under increased sport fishing pressure.

The existing smolt release pond at Fleming spit is shallow, exposing smolts to bird predation and causing net pens to ground. Net pens should be kept floating to maintain proper circulation. A dredge and fill project is proposed to enlarge and deepen smolt release ponds. By reducing bird predation and allowing net pens to float at all tide stages, this improvement will decrease mortality among young salmon.

The terminal fisheries now operate with two mobile net pens temporarily on loan from the Prince William Sound Aquaculture Corporation. Continuation of the terminal fisheries requires replacement of the mobile net pens with more durable net pens, which will be owned by the city and dedicated to the Fleming Spit terminal fisheries.

Fishing Boardwalk. The purpose of the fishing boardwalk is to provide safe pedestrian access to the fishing area for a diverse mix of people, including children, the elderly, and the disabled. The fishing area is presently accessed via the steep, rocky slope of the roadbed. The main part of the proposed boardwalk will extend 20 to 30 feet offshore. Platforms will also extend into the smolt release pond (on the landward side of the road). The entire boardwalk will comply with the Americans with Disabilities Act and therefore be accessible to the elderly and the handicapped.

PROJECT DESIGN

A. Objectives

1. Replace lost or reduced sport fishing opportunities by improving terminal fisheries at Fleming Spit.
2. Protect riparian and intertidal habitat for wild pink salmon.

B. Methods

All of the following steps will be the responsibility of the City of Cordova.

1. Acquire a 5.39 acre parcel of land (US\$ 252) at or below appraised fair market value.
2. Before undertaking fisheries improvements or constructing the fishing boardwalk, secure the following commitments and authorizations:
 - a. A long-term agreement with the Prince William Sound Aquaculture Corporation to obtain smolt for the terminal fisheries.
 - b. Authorization from the Department of Natural Resources and, if necessary, the

Department of Transportation and Public Facilities, for long-term use the tidelands and road right-of-way for the fishing boardwalk (may require concurrence from the leaseholder of ATS 957).

- c. Authorization from the Department of Natural Resources to use the tidelands occupied by the smolt release pond.
 - d. A long-term community commitment to operate the fisheries and maintain the fishing boardwalk.
3. Enlarge and deepen the smolt release pond.
 - a. Design the dredge and fill project to minimize salmon mortality.
 - b. Obtain a Sec. 401 permit from the Corps of Engineers and other permits as needed.
 - c. Through a competitive procurement process, enter into a contract with a qualified contractor to dredge and fill the smolt release pond.
 4. Construct permanent net pens.
 - a. Through a competitive procurement process, acquire net pens.
 - b. Install anchors for securing the net pens.
 - c. Deploy net pens in the smolt rearing pond.
 5. Construct a fishing boardwalk.
 - a. Design the fishing boardwalk in compliance with the Americans with Disabilities Act.
 - b. Obtain necessary permits.
 - c. Through a competitive procurement process, enter into a contract with a qualified contractor to construct the fishing boardwalk.

C. Schedule

Acquire land	Feb - June	1995
Enter into operating agreements	Feb - Aug	1995
Deepen smolt release ponds		
- Obtain Sec. 401 permit	Feb - Aug	1995
- Issue RFP	Feb	1995
- Dredge and fill	Sept - Oct	1995
Construct permanent net pens	Apr - May	1995
- Acquire net pens	Feb - Aug	1995
- Install anchors	Sept - Oct	1995
- Deploy net pens	May - Aug	1996
Construct fishing boardwalk	Jan - May	1996

D. Technical Support

None.

E. Location

Fleming Spit is located within the city limits of Cordova, 1.5 miles northwest of the city center. It is on Orca Inlet between the State ferry dock to the south and the Eyak Village Corporation's log transfer facility to the north.

PROJECT IMPLEMENTATION

The proposed project will be implemented through a contract with the City of Cordova. The city will negotiate acquisition of land interests, hold title to the acquired land, obtain required permits, comply with the requirements of the National Environmental Policy Act (NEPA), and construct and maintain the permanent net pens and the fishing boardwalk.

COORDINATION OF INTEGRATED RESEARCH EFFORT

Not applicable.

FY 95 BUDGET (\$K)

Personnel	0.0
Travel	0.0
Contractual	620.0*
Commodities	0.0
Equipment	0.0
Subtotal	620.0
Gen. Admin.	24.9
Total	644.9

* Proposed as a contract with the City of Cordova for the following activities:

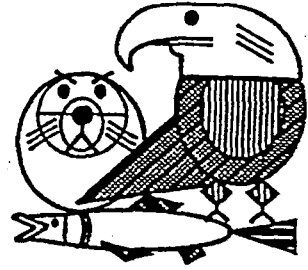
Acquire parcel of land	\$150.0
Enlarge and deepen smolt release ponds	150.0
Construct permanent net pens	20.0
Construct a fishing boardwalk	300.0

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 "G" Street, Anchorage, AK 99501

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

**MEMORANDUM**

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

DATE: May 23, 1995

RE: FFY 1995 Budget Amendments

Based on communication from the Alaska Department of Fish and Game, the following amendments to the Federal Fiscal Year 1995 budget require consideration by the Trustee Council.

Transfers Between Trustee Projects

<u>No.</u>	<u>Title</u>	<u>Amount</u>
95139A1	Salmon Instream Habitat and Stock Restoration - Port Dick Spawning Channel	\$37,000

Comments - Funding is requested in FFY 1995 to continue data collection efforts and prepare the Environmental Assessment for the Port Dick Spawning Channel. The agency has requested \$223,100 to construction the spawning channel in FFY 1996. Trustee Council action on the FFY 1996 request will be sought in August. After Trustee Council action, the FFY 1995 Authorization will be \$37,000.

<u>No.</u>	<u>Title</u>	<u>Amount</u>
95139C2	Salmon Instream Habitat and Stock Restoration - Lowe River	(\$37,000)

Comments - The Draft Environmental Assessment has been produced and comments in response revealed that some original planning assumptions may be flawed. Additional data collection will be required before this project or a similar project in the Lowe River drainage can proceed. Since construction of the spawning channel cannot proceed as originally intended, funding is available for transfer to the Port Dick Spawning Channel. This is the second amendment affecting the Lowe River project, after Trustee Council action, the FFY 1995 Revised Authorization will be \$108,100.

Trustee Agencies

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

<u>No.</u>	<u>Title</u>	<u>Amount</u>
95320E	Pink Salmon and Herring Predators	(\$40,000)

Comments - The proposed request would transfer vessel charter needs associated with the SEA program and required for implementation of the Prince William Sound Science Center portions. After Trustee Council action, the FFY 1995 Revised Authorization will be \$903,100.

<u>No.</u>	<u>Title</u>	<u>Amount</u>
95320M	Physical Oceanography	\$40,000

Comments - The transfer represents the consolidation of vessel charter needs associated with the SEA program and required for implementation of the Prince William Sound Science Center portions. After Trustee Council action, the FFY 1995 Revised Authorization will be \$617,800.

cc: Eric Myers
Joe Sullivan, ADF&G

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996	PROPOSED FFY 1996 TRUSTEE AGENCIES TOTALS					
			ADEC	ADF&G	ADNR	USFS	DOI	NOAA
			\$204.3	\$1,941.1	\$847.5	\$120.0	\$152.7	\$139.5
Personnel	\$2,026.0	\$1,686.7						
Travel	\$276.6	\$181.2						
Contractual	\$1,411.3	\$1,157.5						
Commodities	\$85.9	\$44.5						
Equipment	\$33.0	\$16.5	LONG RANGE FUNDING REQUIREMENTS					
Subtotal	\$3,832.8	\$3,086.4	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
General Administration	\$361.1	\$318.7						
Project Total	\$4,193.9	\$3,405.1	\$3,200.0	\$2,800.0	\$2,500.0	\$1,700.0	\$1,500.0	\$1,500.0
Full-time Equivalents (FTE)	27.0	21.7						
			Dollar amounts are shown in thousands of dollars.					
Other Resources	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Comments:

This budget includes funding for the Oil Spill Information Office, development of an integrated information system, scientific management, operation of both the Anchorage and Juneau Offices, the Public Advisory Group and the Restoration Work Force.

The long range funding requirements represents the aforementioned functions. The individual 3As are not linked, since out years allocations are currently unknown.

RECEIVED

AUG 25 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

1996

Prepared:

1 of 65

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management

Lead Agency: All

FORM 2A
PROJECT
DETAIL

7/26/95

14,2195

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$159.0	\$163.4						
Travel	\$1.3	\$1.3						
Contractual	\$97.8	\$90.1						
Commodities	\$15.5	\$13.0						
Equipment	\$0.5	\$1.5	LONG RANGE FUNDING REQUIREMENTS					
Subtotal	\$274.1	\$269.3	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
General Administration	\$30.7	\$30.8						
Project Total	\$304.8	\$300.1						
Full-time Equivalents (FTE)	3.0	3.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for the Oil Spill Information Office. In the prior year, the project number was 95089A.								
In FFY 1995 funding was split between the Alaska Departments of Environmental Conservation and Fish & Game. During FFY 1996 the funding is consolidated in the Department of Fish & Game. The Authorized FFY 1995 is a summation of total funding.								

1996

Prepared:

2 of 65

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Oil Spill Information Office

Agency: AK Dept. of Fish & Game

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Personnel Costs:			GS/Range/ Step	Months Budgeted	Monthly Costs	Overtime	Proposed FFY 1996
PM	Name	Position Description					
	Holba	Librarian III	19C	12.0	5,331		0.0
	Hayes	Librarian II	17C	12.0	4,706		64.0
	Lawrence	Library Technician	11E	12.0	3,457	1,400	56.5
							42.9
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
Subtotal				36.0	13,494	1,400	
Those costs associated with program management should be indicated by placement of an *.							Personnel Total \$163.4
Travel Costs:			Ticket Price	Round Trips	Total Days	Daily Per Diem	Proposed FFY 1996
PM	Description						
	Conference Attendance		800	1	7	66	0.0
							1.3
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
Those costs associated with program management should be indicated by placement of an *.							Travel Total \$1.3

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -

Oil Spill Information Office

Agency: AK Dept. of Fish & Game

FORM 3B

Personnel

& Travel

DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Building Lease: 2,652 sq. ft. (\$3,689/monthly)		44.3
Telecommunications: local, long distance, and 800 service		7.5
Equipment Maintenance Agreements: copier, reader/printer, fax machine, postage meter/scale, phone		9.5
Postage		6.0
Western Library Network online service		6.0
DIALOG online database service		6.0
Subscriptions: regulations, newspapers, journals		5.0
Parking		2.1
Document printing and copying: includes copyright fees for reproduction of journal articles		1.2
Freight and cartage of equipment and supplies		0.5
Equipment repair not covered by maintenance agreements		0.8
Conference and training fees		0.7
Library association fees		0.7
When a non-trustee organization is used, the form 4A is required.		
Contractual Total		\$90.1
Commodities Costs:		Proposed
Description		FFY 1996
Expendable office supplies: library supplies, ink packs, ribbons, paper products		4.8
Data processing supplies: disks, tapes, cables, printer cartridges		1.5
Postal supplies: meter tape, tyvek envelopes, padded mailers		1.0
Library acquisitions: books, maps, videos, audio tapes, slides, reprints		5.0
Household and institutional supplies: cleaning agents, humidifier treatment		0.2
Replacement parts for equipment		0.5
Commodities Total		\$13.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management - Oil
Spill Information Office

Agency: AK Dept. of Fish & Game

FORM 3B

Contractual &
Commodities

DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

New Equipment Purchases:		Number of Units	Unit Price	Proposed
Description				FFY 1996
Upgrades for LAN		3	500	0.0
				1.5
				0.0
				0.0
				0.0
				0.0
				0.0
				0.0
				0.0
				0.0
				0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.			New Equipment Total	\$1.5
Existing Equipment Usage:		Number of Units	Inventory Agency	
Description				
LAN: 3 work stations, 1 server, 1 CD-ROM server, 2 printers		7	ADEC	
Kodak 90 copier		1	ADEC	
Canon PC-80 Reader/Printer		1	ADEC	
Canon PC-80 Auto Carrier		1	ADEC	
Canon FAX-L785		1	ADEC	
Friedan-Neopost Postal Scale		1	ADEC	
Friedan-Neopost Postal Meter		1	ADEC	
Telex Caramate 400 slide projector		1	ADEC	
Panasonic VHS VCR monitor		1	ADEC	

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Oil Spill Information Office

Agency: AK Dept. of Fish & Game

FORM 3B
Equipment
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$0.0	\$14.0						
Travel	\$1.0	\$0.0						
Contractual	\$200.0	\$175.0						
Commodities	\$1.0	\$3.0						
Equipment	\$2.0	\$0.0						
Subtotal	\$204.0	\$192.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$14.0	\$14.4	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$218.0	\$206.4						
Full-time Equivalents (FTE)	0.0	0.2						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for the integration of the information system. In prior year, the project number was 96089B.								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Synthesis and Dissemination

Agency: AK Dept. of Natural Resources

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

<p>1996</p>	<p>Project Number: 96100</p> <p>Project Title: Administration, Public Information and Scientific Management - Synthesis and Dissemination</p> <p>Agency: AK Dept. of Natural Resources</p>	<p>FORM 3B</p> <p>Personnel & Travel DETAIL</p>
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7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Data Management Services, data manipulation, documentation, product testing and user training		95.0
Programming Consultant		25.0
Consultant to develop customized plan for internet access		30.0
Software/hardware support		5.0
Technical Support Services/connectivity, interapplication communications		20.0
When a non-trustee organization is used, the form 4A is required.		
Contractual Total		\$175.0
Commodities Costs:		Proposed
Description		FFY 1996
Supplies, including plotter paper, data cartridges, recordable CDs		3.0
Commodities Total		\$3.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Synthesis and Dissemination

Agency: AK Dept. of Natural Resources

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

<p>1996</p>	<p>Project Number: 96100 Project Title: Administration, Public Information and Scientific Management - Synthesis and Dissemination Agency: AK Dept. of Natural Resources</p>	<p>FORM 3B Equipment DETAIL</p>
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1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$13.0	\$7.0						
Travel	\$1.4	\$0.0						
Contractual	\$450.0	\$400.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$464.4	\$407.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$23.5	\$21.6	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$487.9	\$428.6						
Full-time Equivalents (FTE)	0.2	0.1						
Other Resources			Dollar amounts are shown in thousands of dollars.					
Comments:								
This budget includes funding for the Chief Scientist and Peer Reviewers.								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Chief Scientist and Peer Reviewers

Agency: AK Dept. of Natural Resources

FORM 3A
AGENCY
PROJECT
DETAIL

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October 1, 1995 - September 30, 1996

1996

Project Title: Administration, Public Information and Scientific Management -
Chief Scientist and Peer Reviewers
Agency: AK Dept. of Natural Resources

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October 1, 1995 - September 30, 1996

1996

Agency: AK Dept. of Natural Resources

FORM 3B
**Contractual &
Commodities**
DETAIL

October 1, 1995 - September 30, 1996

<p>1996</p>	<p>Project Number: 96100 Project Title: Administration, Public Information and Scientific Management - Chief Scientist and Peer Reviewers Agency: AK Dept. of Natural Resources</p>	<p>FORM 3B Equipment DETAIL</p>
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1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$980.3	\$749.5						
Travel	\$130.0	\$82.0						
Contractual	\$493.4	\$408.0						
Commodities	\$44.4	\$27.0						
Equipment	\$28.0	\$15.0						
Subtotal	\$1,676.1	\$1,281.5	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$150.3	\$133.1	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$1,826.4	\$1,414.6						
Full-time Equivalents (FTE)	12.8	9.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
<p>This budget includes funding for operation of both the Anchorage and Juneau offices.</p> <p>In FFY 1995 funding was split between the Alaska Departments of Environmental Conservation and Fish & Game. During FFY 1996 the funding is consolidated in the Department of Fish & Game. Additionally, in FFY 1995 different sub-projects were presented for the Executive Director's Office and Operations. During FFY 1996 the sub-projects have been consolidated. The Authorized FFY 1995 is a summation of total funding.</p>								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: AK Dept. of Fish & Game

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Personnel Costs:			GS/Range/ Step	Months Budgeted	Monthly Costs	Overtime	Proposed FFY 1996	
PM	Name	Position Description						
	McCammon	Executive Director		12.0	9,928		119.1	
	Cramer	Director of Administration	24	12.0	7,900		94.8	
	Myers	Durector of Operations	26	12.0	7,900		94.8	
	Yockey	Administrative Assistant II	14	12.0	4,500	2,000	56.0	
	Schubert	Project Coordinator	23	12.0	7,000		84.0	
	Evans	Public Information Officier	18	12.0	6,000		72.0	
	Senner	Science Coordinator	24	12.0	7,900		94.8	
	Williams	Executive Secretary II	16	12.0	5,000	2,000	62.0	
	Lane	Analyst Programmer	18	12.0	6,000		72.0	
Subtotal				108.0	62,128	4,000		
Those costs associated with program management should be indicated by placement of an *.							Personnel Total	\$749.5
Travel Costs:			Ticket Price	Round Trips	Total Days	Daily Per Diem	Proposed FFY 1996	
PM	Description							
	Travel between Anchorage and Juneau		321	72	216	150	55.5	
	Travel to Washington, D.C.		1670	6	30	150	14.5	
	Travel to Spill Area for public meetings						12.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
Those costs associated with program management should be indicated by placement of an *.							Travel Total	\$82.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management - Operations

Agency: AK Dept. of Fish & Game

FORM 3B

Personnel
& Travel

DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Audit Services		75.0
Telecommunications, postage and courier service		45.0
Parking		8.4
Building Lease: (\$9,541/monthly)		114.5
Annual Report: Printing, postage and miscellaneous expenses (9,000 copies)		14.0
Newsletter: Printing, postage and miscellaneous expenses (6 issues)		12.0
Other Printing: Draft Work Plan, Final Work Plan and Community Updates		13.0
Trustee Council meeting notices and ADA Compliance		28.2
Transcription Services		20.0
Teleconferencing		18.0
Workshops		30.0
Aircraft Charters to Spill area for public meetings		23.9
Training		6.0
When a non-trustee organization is used, the form 4A is required.		
Contractual Total		\$408.0
Commodities Costs:		Proposed
Description		FFY 1996
Software and upgrades		8.0
Expendable office supplies, ink packs, ribbons, paper products, and postage meter tapes		14.0
Data processing supplies (disks, tapes, cables, connectord, printer cartridges, etc.)		5.0
Commodities Total		\$27.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: AK Dept. of Fish & Game

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

Project Title: Administration, Public Information and Scientific Management - Operations

FORM 3B
Equipment
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$0.0	\$87.9						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$0.0	\$87.9	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$0.0	\$13.2	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$0.0	\$101.1						
Full-time Equivalents (FTE)	0.0	1.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for an operations employee funded in ADEC.								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: AK Dept. of Environmental Conservation

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management - Operations
Agency: AK Dept. of Environmental Conservation

FORM 3B
Personnel
& Travel
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed
Description		FFY 1996
		Commodities Total
		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: AK Dept. of Environmental Conservation

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996	Project Number: 96100 Project Title: Administration, Public Information and Scientific Management - Operations Agency: AK Dept. of Environmental Conservation	FORM 3B Equipment DETAIL
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1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$28.0	\$63.0						
Travel	\$0.0	\$0.0						
Contractual	\$24.0	\$25.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$52.0	\$88.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$5.9	\$11.2	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$57.9	\$99.2						
Full-time Equivalents (FTE)	0.3	0.8						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes support for mapping products at OSPIC, data management services and technical support.								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: AK Dept. of Natural Resources

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

FORM 3B
Personnel
& Travel
DETAIL

October 1, 1995 - September 30, 1996

[illegible]

1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management -
Operations
Agency: AK Dept. of Natural Resources

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

Project Title: Administration, Public Information and Scientific Management - Operations

Agency: AK Dept. of Natural Resources

FORM 3B
Equipment
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel		\$35.0						
Travel		\$0.0						
Contractual		\$0.0						
Commodities		\$0.0						
Equipment		\$0.0						
Subtotal	\$0.0	\$35.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration		\$5.3	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$0.0	\$40.3						
Full-time Equivalents (FTE)		0.5						
Other Resources			Dollar amounts are shown in thousands of dollars.					
Comments:								
In FFY 1995 funding for Federal Trustee Agency coordination was located in the Restoration Workforce. Refer to that budget for the FFY 1995 Authorized.								
This budget includes funding for ongoing budget, financial and analytical support and coordination to the Federal Trustee Agencies.								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management - Operations

Agency: Dept. of Interior

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

Agency: Dept. of Interior

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed FFY 1996
Description		
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed FFY 1996
Description		
		Commodities Total
		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management - Operations

Agency: Dept. of Interior

FORM 3B

Contractual &
Commodities

DETAIL

October 1, 1995 - September 30, 1996

1996

FORM 3B
Equipment
DETAIL

Budget Category:	Authorized FFY 1995	Proposed FFY 1996							
Personnel	\$0.0	\$0.0							
Travel	\$0.0	\$0.0							
Contractual	\$72.5	\$22.5							
Commodities	\$0.0	\$0.0							
Equipment	\$0.0	\$0.0							
Subtotal	\$72.5	\$22.5	LONG RANGE FUNDING REQUIREMENTS						
General Administration	\$5.1	\$1.6	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002	
Project-Total	\$77.6	\$24.1							
Full-time Equivalents (FTE)	0.0	0.0							
Dollar amounts are shown in thousands of dollars.									
Other Resources									
Comments:									
This budget includes funding for lease cost in the Federal Building in Juneau.									

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: National Oceanic & Atmospheric Admin

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Personnel Costs:			GS/Range/ Step	Months Budgeted	Monthly Costs	Overtime	Proposed FFY 1996	
PM	Name	Position Description						
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
Subtotal				0.0	0	0		
Those costs associated with program management should be indicated by placement of an *.							Personnel Total	\$0.0
Travel Costs:			Ticket Price	Round Trips	Total Days	Daily Per Diem	Proposed FFY 1996	
PM	Description							
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
Those costs associated with program management should be indicated by placement of an *.							Travel Total	\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Operations

Agency: National Oceanic & Atmospheric Admin

FORM 3B

Personnel
& Travel

DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

Agency: National Oceanic & Atmospheric Admin

7/26/95

October 1, 1995 - September 30, 1996

<p>1996</p>	<p>Project Number: 96100</p> <p>Project Title: Administration, Public Information and Scientific Management - Operations</p> <p>Agency: National Oceanic & Atmospheric Admin</p>	<p>FORM 3B Equipment DETAIL</p>
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PROJECT COUNCIL PROJECT BUDGET
 October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$46.1	\$49.2						
Travel	\$63.5	\$40.0						
Contractual	\$28.0	\$23.5						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0	LONG RANGE FUNDING REQUIREMENTS					
Subtotal	\$137.6	\$112.7	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
General Administration	\$8.9	\$9.0						
Project Total	\$146.5	\$121.7						
Full-time Equivalents (FTE)	1.0	1.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for support of the Public Advisory Group.								
In FFY 1995 funding was split between the Alaska Departments of Environmental Conservation and Fish & Game. During FFY 1996 the funding is consolidated in the Department of Fish & Game. The Authorized FFY 1995 is a summation of total funding.								

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
 Public Advisory Group

Agency: AK Dept. of Fish & Game

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

Agency: AK Dept. of Fish & Game

7/26/95

Contractual Costs:		Proposed FFY 1996
Description		
Printing and copying		2.4
Postage and courier		5.0
Teleconferencing		6.0
Meeting Notices		4.3
ADA compliance		1.2
Miscellaneous meeting costs		3.1
Telecommunications		1.5
When a non-trustee organization is used, the form 4A is required.		
Contractual Total		\$23.5
Commodities Costs:		Proposed FFY 1996
Description		
Commodities Total		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Public Advisory Group

Agency: AK Dept. of Fish & Game

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

Agency: AK Dept. of Fish & Game

FORM 3B
Equipment
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$6.0	\$6.0						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$6.0	\$6.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$0.9	\$0.9	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$6.9	\$6.9						
Full-time Equivalents (FTE)	0.1	0.1						
Other Resources								
Comments: This budget includes funding for participation by the Department of the Interior.								

Dollar amounts are shown in thousands of dollars.

1996

Prepared:

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Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Public Advisory Group

Agency: Dept. of Interior

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

FORM 3B
Personnel
& Travel
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed FFY 1996
Description		
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed FFY 1996
Description		
		Commodities Total
		\$0.0

1996

Project Number: 96100
 Project Title: Administration, Public Information and Scientific Management -
 Public Advisory Group
 Agency: Dept. of Interior

FORM 3B
 Contractual &
 Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

Agency: Dept. of Interior

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$139.5	\$85.4						
Travel	\$18.0	\$5.0						
Contractual	\$17.9	\$0.0						
Commodities	\$6.2	\$0.0						
Equipment	\$2.5	\$0.0						
Subtotal	\$184.1	\$90.4	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$22.2	\$12.8	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$206.3	\$103.2						
Full-time Equivalents (FTE)	1.5	1.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for the Restoration Work Force and Trustee travel.								

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: AK Dept. of Environmental Conservation

FORM 3A
AGENCY
PROJECT
DETAIL

Prepared:

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October 1, 1995 - September 30, 1996

1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force
Agency: AK Dept. of Environmental Conservation

FORM 3B
Personnel
& Travel
DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed FFY 1996
Description		
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed FFY 1996
Description		
		Commodities Total
		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: AK Dept. of Environmental Conservation

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

FORM 3B Equipment DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$150.0	\$86.7						
Travel	\$0.0	\$5.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$150.0	\$91.7	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$22.5	\$13.0	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$172.5	\$104.7						
Full-time Equivalents (FTE)	1.7	1.0						
Other Resources			Dollar amounts are shown in thousands of dollars.					
Comments:								
This budget includes funding for the Restoration Work Force and Trustee travel.								

1996

Prepared:

46 of 65

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: AK Dept. of Fish & Game

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Personnel Costs:			GS/Range/ Step	Months Budgeted	Monthly Costs	Overtime	Proposed FFY 1996	
PM	Name	Position Description						
	Sullivan	Restoration Program Manager	22	12.0	7,226		0.0 86.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
Subtotal				12.0	7,226	0		
Those costs associated with program management should be indicated by placement of an *.							Personnel Total	\$86.7
Travel Costs:			Ticket Price	Round Trips	Total Days	Daily Per Diem	Proposed FFY 1996	
PM	Description							
	Trustee travel						0.0 5.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
Those costs associated with program management should be indicated by placement of an *.							Travel Total	\$5.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: AK Dept. of Fish & Game

FORM 3B

Personnel
& Travel

DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed FFY 1996
Description		
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed FFY 1996
Description		
		Commodities Total
		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: AK Dept. of Fish & Game

FORM 3B

Contractual &
Commodities

DETAIL

October 1, 1995 - September 30, 1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force
Agency: AK Dept. of Fish & Game

1996

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$132.8	\$84.0						
Travel	\$4.5	\$1.5						
Contractual	\$20.4	\$12.8						
Commodities	\$7.8	\$1.5						
Equipment	\$0.0	\$0.0	LONG RANGE FUNDING REQUIREMENTS					
Subtotal	\$165.5	\$99.8	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
General Administration	\$21.3	\$13.5						
Project Total	\$186.8	\$113.3						
Full-time Equivalents (FTE)	1.6	1.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for the Restoration Work Force and Trustee travel.								

1996

Prepared:

50 of 65

Project Number: 96100
 Project Title: Administration, Public Information and Scientific Management -
 Restoration Work Force
 Agency: AK Dept. of Natural Resources

FORM 3A
 AGENCY
 PROJECT
 DETAIL

7/26/95

October 1, 1995 - September 30, 1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force
Agency: AK Dept. of Natural Resources

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Software licensing agreements		2.0
Computer Maintenance, Hardware and networking support		7.5
Telecommunications		1.0
Postage		0.4
Repairs		1.0
Advertising		0.0
Document Duplication		0.5
When a non-trustee organization is used, the form 4A is required.		
Contractual Total		\$12.8
Commodities Costs:		Proposed
Description		FFY 1996
Office supplies, toner cartridges, software upgrades		1.0
Software upgrades		0.5
Commodities Total		\$1.5

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: AK Dept. of Natural Resources

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force
Agency: AK Dept. of Natural Resources

FORM 3B
Equipment
DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$139.5	\$93.6						
Travel	\$14.8	\$12.4						
Contractual	\$0.0	\$0.0						
Commodities	\$4.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$158.3	\$106.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$20.9	\$14.0	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$179.2	\$120.0						
Full-time Equivalents (FTE)	2.0	1.0						
Other Resources								
Comments: This budget includes funding for the Restoration Work Force and Trustee travel.								

1996

Prepared:

54 of 65

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: Dept. of Agriculture, Forest Service

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

October 1, 1995 - September 30, 1996

1996

Agency: Dept. of Agriculture, Forest Service

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed FFY 1996
Description		
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed FFY 1996
Description		
		Commodities Total
		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: Dept. of Agriculture, Forest Service

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

Agency: Dept. of Agriculture, Forest Service

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$111.8	\$66.0						
Travel	\$17.1	\$29.0						
Contractual	\$2.3	\$0.6						
Commodities	\$2.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$133.2	\$95.6	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$16.9	\$9.9	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$150.1	\$105.5						
Full-time Equivalents (FTE)	1.5	1.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for the Restoration Work Force and Trustee travel.								

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: Dept. of Interior

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

Prepared:

58 of 65

October 1, 1995 - September 30, 1996

1996

Agency: Dept. of Interior

DETAIL

59 of 65

October 1, 1995 - September 30, 1996

<p>1996</p>	<p>Project Number: 96100 Project Title: Administration, Public Information and Scientific Management - Restoration Work Force Agency: Dept. of Interior</p>	<p>FORM 3B Contractual & Commodities DETAIL</p>
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Project Number: 96100
Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force
Agency: Dept. of Interior

FORM 3B
**Contractual &
Commodities**
DETAIL

October 1, 1995 - September 30, 1996

1996

Project Number: 96100
Project Title: Administration, Public Information and Scientific Management - Restoration Work Force
Agency: Dept. of Interior

FORM 3B Equipment DETAIL

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel	\$120.0	\$96.0						
Travel	\$25.0	\$5.0						
Contractual	\$5.0	\$0.0						
Commodities	\$5.0	\$0.0						
Equipment	\$0.0	\$0.0						
Subtotal	\$155.0	\$101.0	LONG RANGE FUNDING REQUIREMENTS					
General Administration	\$18.0	\$14.4	Estimated FFY 1997	Estimated FFY 1998	Estimated FFY 1999	Estimated FFY 2000	Estimated FFY 2001	Estimated FFY 2002
Project Total	\$173.0	\$115.4						
Full-time Equivalents (FTE)	1.3	1.0						
Dollar amounts are shown in thousands of dollars.								
Other Resources								
Comments:								
This budget includes funding for the Restoration Work Force and Trustee travel.								

1996

Prepared:

62 of 65

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: National Oceanic & Atmospheric Admin

FORM 3A
AGENCY
PROJECT
DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Personnel Costs:			GS/Range/ Step	Months Budgeted	Monthly Costs	Overtime	Proposed FFY 1996
PM	Name	Position Description					
	Morris	Fishery Manager	14	12.0	8,000		0.0 96.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Subtotal				12.0	8,000	0	
Those costs associated with program management should be indicated by placement of an *.							Personnel Total \$96.0
Travel Costs:			Ticket Price	Round Trips	Total Days	Daily Per Diem	Proposed FFY 1996
PM	Description						
	Trustee travel						0.0 5.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Those costs associated with program management should be indicated by placement of an *.							Travel Total \$5.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: National Oceanic & Atmospheric Admin

FORM 3B

Personnel
& Travel

DETAIL

7/26/95

1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed FFY 1996
Description		
When a non-trustee organization is used, the form 4A is required.		Contractual Total
		\$0.0
Commodities Costs:		Proposed FFY 1996
Description		
		Commodities Total
		\$0.0

1996

Project Number: 96100

Project Title: Administration, Public Information and Scientific Management -
Restoration Work Force

Agency: National Oceanic & Atmospheric Admin

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

1996

FORM 3B Equipment DETAIL

September 18 - Monday — PAG from Cordova, Juneau, Kodiak overnight in Anchorage

September 19 - Tuesday

6:30 a.m. Depart Anchorage
7:10 Arrive Valdez
8:00-10:00 Visit small parcels and Incident Command Center
10:00-11:00 Open house - City Council Chambers
noon Depart Valdez on charter vessel
Enroute to Chenega
View large and small parcels
Jack Bay
Tatitlek lands
Eyak lands
Montague Island
Arrive at Chenega - overnight on boat

September 20 - Wednesday

Off load at Chenega
Tour community and meet with residents
Depart Chenega for Valdez
Enroute back to Valdez
Visit oiled beaches
Observe mussel bed restoration
View Chenega lands
Connect with SEA project
Arrive Valdez
10:00 p.m. Depart Valdez
10:40 Arrive in Anchorage
Cordova, Juneau, Kodiak PAG overnight in Anchorage

September 21 - Thursday — Cordova, Juneau, Kodiak PAG depart on earliest flights out

RECEIVED
AUG 25 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

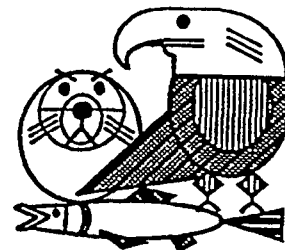
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Exxon Valdez Oil Spill Trustee Council

Public Advisory Group

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

Phone 907-278-8012 Fax 907-276-7178



Restoration Office Tentative Meeting Schedule

July, 1995

27-28 Public Advisory Group meeting

August, 1995

25 Trustee Council meeting on FY96 Work Plan

September, 1995

19-20 Public Advisory Group field trip to Valdez

19-22 AAS Alaska Science Conference

22-23 Elders/Youth Conference

26-29 Systematic Development of Informed Consent Training

29-Oct. 1 Pacific Seabird Restoration Conference, Girdwood

November, 1995

9-10 Technical review session of FY96 pink salmon genetics, stock identification and straying proposals

30-Dec. 1 APEX technical review

December, 1995

12* Trustee Council meeting on final projects in FY96 Work Plan--(tentative)

January, 1996

16-18 Annual Restoration Workshop

19-21* SEA Program technical review--(tentative)

For more information on any of the above meetings, please contact the Anchorage Restoration Office at 1-800-478-7745.

* Tentative Dates

Update: 7/25/95 pag

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Trustee Agencies

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

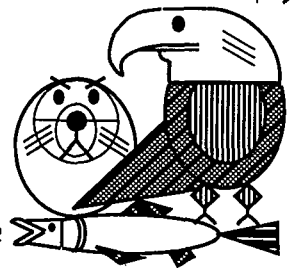
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



MEMORANDUM

TO: PAG Members

FROM: Molly McCammon
Executive Director

RE: Tentative Schedule of PAG Meetings -- FY 96

DATE: July 19, 1995

RECEIVED
AUG 25 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

At the last PAG meeting, it was requested that the dates for PAG meetings in FY 96 be selected as soon as possible. Following is a tentative schedule, designed around key steps in the development of the FY 97 work plan. The PAG charter calls for "at least four" meetings a year.

1. Late November/early December 1995
During development of Executive Director's recommendation on balance of FY 96 Work Plan.
After post-field season review of projects, but before Trustees' December meeting at which they will approve balance of FY 96 Work Plan.
2. February 1996
During development of Invitation to submit FY 97 proposals. (Assumes deadline to submit project proposals will be April 15, and that Invitation will be on the street the first week of March.)
3. Late May/Early June 1996
During development of Draft Work Plan.
After Chief Scientist/staff review of project proposals and Executive Director's meeting with Restoration Work Force and Coordinating Committee, but before Executive Director's preliminary recommendation is formulated for publication in the Draft Work Plan. (Assumes publication date of July 1, 1996.)
4. July 1996
During development of Executive Director's final recommendation to Trustees on FY 96 Work Plan.
During public comment period on Draft Work Plan (assume comment period closes August 1), but before Trustees' late-August meeting at which they will approve FY 96 Work Plan.

Trustee Agencies

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

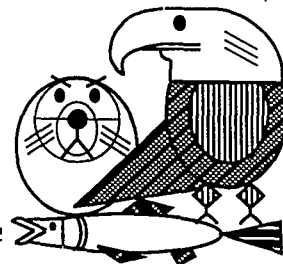
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Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



MEMORANDUM

To: Public Advisory Group

From: Molly McCammon
Executive Director

Date: July 20, 1995

Subj: 1995 Killer Whale Projects in Prince William Sound

RECEIVED
AUG 25 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

During the Public Advisory Group meeting in June there were concerns raised about Project No. 95012 on Killer Whales in Prince William Sound in the 1995 field season. In response, I provided you information in a memo dated June 19 (copy enclosed), and the purpose of this memo is to now provide an update.

The issue is whether Craig Matkin from the North Gulf Oceanic Society (NGOS) and Marilyn Dahlheim from the National Marine Mammal Laboratory (NMML) will both collect biopsies from live Killer Whales in Prince William Sound this summer.

As of this date, there is no approved Detailed Project Description for the NMML component of Project No. 95012, and the NMML team is not in the field in Prince William Sound. Dr. Spies, however, wrote the National Oceanic and Atmospheric Administration on June 23 and suggested that any biopsies of Killer Whales in 1995 be collected by Craig Matkin of NGOS. The samples would then be shared between the two research teams for purposes of genetics, stable isotope, and other analyses. This approach would reduce the possibility of the same individual whales being sampled more than once and reduce the number of samples to be taken.

This approach is acceptable to Craig Matkin of NGOS, but Dr. Spies has not received word from the NMML investigators. I want to assure you, however, that neither the Chief Scientist nor I will approve duplicative and unnecessary biopsies on Killer Whales in Prince William Sound. I will keep you informed as the summer field season progresses.

Enclosure (1)

cc: Dr. Robert Spies, Chief Scientist
Dr. Byron Morris/Mr. Bruce Wright, NOAA-NMFS

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Trustee Agencies

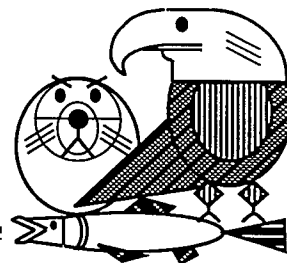
State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation
United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior

Exxon Valdez Oil Spill Trustee Council

Restoration Office

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

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



MEMORANDUM

To: Public Advisory Group

From: Molly McCammon
Executive Director

Date: July 20, 1995

Subj: Proposed Collection of Harlequin Ducks for Project No. 95025

RECEIVED
AUG 25 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

The Trustee Council's Chief Scientist, Dr. Robert Spies, has recommended that I deny a request by Dan Esler, one of the principal investigators on the Nearshore Vertebrate Predator project (95025), to collect 25 Harlequin Ducks in eastern Prince William Sound. However, Dr. Spies has instead recommended approval of the collection of 25 harlequins at an alternative location, such as Kodiak Island, outside of Prince William Sound. I concur with both recommendations, and in accordance with the Trustee Council's draft Collections Review Policy, the purpose of this memo is to notify you of my recommendation prior to giving final authorization for the proposed collection.

I have enclosed copies of Dr. Spies' recommendation, Dan Esler's request, and a related memorandum from Tom Rothe of the Alaska Department of Fish and Game. If you have any questions or comments, please raise them at the Public Advisory Group meeting on July 27-28.

Enclosures: Mr. Dan Esler's request, 04/10/95
Dr. Spies' recommendation, 07/18/95
Mr. Tom Rothe's letter, 07/14/95

mm/raw

Trustee Agencies

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

A P P L I E D
marine
S C I E N C E S

MEMORANDUM

July 18, 1995

TO: Molly McCammon
Executive Director

FR: Robert Spies
Chief Scientist

RE: Proposed Collection of Harlequin Ducks for Project No. 95025

On April 10, Dr. Leslie Holland-Bartels, the National Biological Service's project leader for the Nearshore Vertebrate Predator Project, forwarded to you a request from Dan Esler, the principal investigator for the Harlequin Duck component of 95025, to collect 25 harlequins in eastern Prince William Sound. A copy of Esler's request is attached. Esler proposes to collect the 25 harlequins in eastern Prince William Sound (PWS) between August 15 and September 15, 1995 for the purpose of developing a "condition index," which includes a statistical model for predicting the amount of body fat and protein in individual ducks. Fat and protein levels are good indicators of the health of a bird. By collecting a series of specimens and precisely determining their fat and protein levels in relation to body weight, measurements, and total body electrical conductivity (TOBEC), Esler can build a statistical model that will enable him to estimate or predict the condition of captured harlequin ducks in the future without sacrificing more birds.

My recommendation is that the original request to collect 25 Harlequin Ducks in eastern PWS be denied, but that you approve the collection of harlequins at an alternative location, such as Kodiak Island, outside of PWS, provided that the collections at that site are approved by the relevant federal and state authorities (e.g., Kodiak or Alaska Maritime national wildlife refuges).

My analysis follows with reference to the draft policy on collections in your memorandum to the Trustee Council dated March 30, 1995:

1. How many individuals are proposed to be collected and the approximate times and locations? How do these numbers compare with the total population in the general collecting area?

The request is to take 25 Harlequin Ducks (*Histrionicus histrionicus*) in eastern Prince William Sound during the period August 15-September 15, 1995. There are some data on numbers of harlequins in Prince William Sound and other parts of the oil spill region. The most recent EVOS-funded boat survey of marine bird populations in Prince William Sound (Agler et al. 1994) resulted in population estimates of 18,600 in March and 8,300 in July of

1993. The idea is to collect the harlequins during their post-breeding molt, which occurs during a time when the number of harlequins in PWS is increasing as migrant and wintering birds move into the area.

Surveys outside of PWS are not comparable to those conducted within PWS, but estimates range as high as 4,369 in a May 1994 survey on shorelines adjacent to the Shelikof Straits within Kodiak National Wildlife Refuge (Zwiefelhofer 1994 in Detailed Project Description for Project No. 96161). Overall numbers in the oil spill region appear to be on the order of at least a few 10s of thousands of Harlequin Ducks.

2. How is the general health of the population? Is the population increasing, decreasing or holding steady in the proposed sampling area? Is reproduction and young survival normal?

The Harlequin Duck is considered to be a non recovering species injured by the oil spill (Restoration Plan 1994). Although the last boat surveys in PWS (March and July 1994) do not show statistically significant population trends in comparison to earlier surveys (Agler et al. 1994), EVOS-funded studies in PWS by the Alaska Department of Fish and Game continue to show what are believed to be low numbers of breeding birds, minimal reproductive activity in the western part of PWS, and an apparent decline in post-breeding molting birds (Patten 1994 [draft final report on Bird Study No. 11]). Since pre-spill baseline data are poor, it is difficult to draw firm conclusions about the status of the Harlequin Duck in PWS. However, there are enough indications of continuing injury to be concerned about further losses of harlequins in PWS. Indeed, the Alaska Department of Fish and Game continues to delay opening of the sport harvest of harlequins in PWS and to reduce bag limits to protect the breeding and post-breeding molting population. There is no comparable trend information for harlequins outside PWS.

3. Is the proposed take likely to affect any population trends?

Taking 25 Harlequin Ducks out of a regional population in the 10s of thousands will not affect any population trends, regardless of whether the birds are taken within or outside of PWS. Harlequin Ducks in eastern PWS, however, may be the source for the ducks needed for recovery of the harlequins breeding in western PWS. In view of this possibility, plus the facts that the Trustee Council considers the harlequin to be a non recovering species and the Alaska Department of Fish and Game continues to restrict sport harvest of harlequins within PWS, a conservative approach is indicated. This is the basis for my opinion that it would be inappropriate to collect harlequin specimens within PWS at this time.

4. Is the proposed method of take humane? Are there any effective, alternative means to obtain the data?

The harlequins to be collected will be captured live during "drives" of molting birds. All of these birds will be weighed, measured, and passed through the TOBEC machine (a harmless procedure). The sacrificed birds will be killed quickly by lethal injection. There are no alternative methods to obtain the necessary data, which requires analysis of the entire carcass to precisely determine fat and protein levels. A question was raised by one of the Trustee Council members about whether the needed specimens could be obtained with the cooperation of sport hunters. This approach will not work because the birds must be alive when they are run through the TOBEC machine.

5. What will be lost if there is no take allowed? and,
6. What can we realistically hope to learn that will justify this collection?

Once the condition index based on the sample of harlequin specimens is developed, no further collections will be needed to obtain information on the condition of harlequins in the spill zone. Without calibrating the TOBEC machine in the way proposed, there will be no reliable way to assess the condition of Harlequin Ducks. Being able to assess their condition is fundamental to monitoring and achieving recovery for this species and is also a key factor in more broadly assessing the health of the nearshore ecosystem.

7. Have federal and/or state permits been secured? If not, why not?

The principal investigator has obtained both federal and state collecting permits.

8. Will the entire carcass be used for scientific purposes?

This question was added to your draft collecting policy at the request of the Public Advisory Group. In this case the answer is that the entire carcass will indeed be used in the laboratory analysis of body composition.

In summary, my recommendation is that the request to collect 25 Harlequin Ducks be approved contingent on identification of an alternative location outside of PWS, such as on Kodiak or Afognak islands, provided that the collections at such site are approved by the relevant authorities (e.g., Kodiak or Alaska Maritime national wildlife refuges). Collections at an additional field site will likely result in some additional cost, but from a biological standpoint the data obtained will still enable development of a condition index for Harlequin Ducks.

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

encl.: (2)

cc: Dan Esler, NBS
Lisa Thomas, NBS
Tom Rothe, ADFG
Stan Senner, EVOS Restoration Office



United States Department of the Interior

NATIONAL BIOLOGICAL SERVICE

Alaska Science Center
1011 E. Tudor Road
Anchorage, Alaska 99503-6199

April 10, 1995

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APR 11 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

In reply refer to:

To: Molly McCammon, Executive Director, EVOS
From: Leslie Holland-Bartels, Nearshore Vertebrate Predator Project 95025
Subject: 95025 Proposed FY95 Collections

Attached please find responses to the seven questions outlined in your memo of April 4, 1995. As discussed at the Trustees' meeting on March 31, the only take to occur within 95025 for FY95 will be for Harlequin ducks. I have asked Dan Essler, PI for that portion of NVP, to provide details and justification and he should be contacted directly for technical issues. However, if I can assist in this process, please let me know.

FY95 PROPOSED COLLECTION OF HARLEQUIN DUCKS AS PART OF PROJECT
95025 - NEARSHORE VERTEBRATE PREDATORS

What will be learned from the collections?

Proposed collections are necessary to derive a condition index for molting harlequin ducks. A condition index is simply a statistical model that predicts the amount of fat and protein of an individual, using measures of body weight, body measurements, and, in this case, total body electrical conductivity (TOBEC).

Collection of a sample of birds is necessary to create a condition index. Collected birds are processed in the laboratory to precisely determine their fat and protein; condition indices are created statistically by relating known fat and protein levels to body weight, morphology, and TOBEC for the collected sample.

The condition index can then be applied to all captured birds, predicting body condition (fat and protein) nonlethally.

Estimating body condition for molting harlequin ducks will be extremely useful for determining health and recovery of harlequin ducks in Prince William Sound. Body condition through molt will be compared between oiled and unoled sites. Also, effects of body condition on survival will be tested. In other waterfowl studies, body condition has been shown to be a good indicator of population health and to influence survival, breeding effort, clutch size, and nesting dates.

In past studies, body weight has been shown to be a poor predictor of body condition. Use of a condition index using morphology greatly improves estimates and adding TOBEC has resulted in excellent estimates.

What population level effects will these collections have?

The most recent winter bird survey estimated 18,619 harlequin ducks in Prince William Sound; the proposed collection total of 25 represents 0.13%. This should not affect harlequin duck populations.

Collections are proposed to be conducted in eastern Prince William Sound, to avoid taking birds from the western Sound where populations were thought to be damaged. If necessary, collections could occur outside the Sound, although logistic costs would increase. There is no evidence of injury to harlequin ducks in eastern Prince William Sound.

Are there any other ways to get this information?

No condition indices exist for harlequin ducks. There is no other way to accurately and nonlethally determine body composition. Using body weights would be a very poor substitute, as body weight does not accurately reflect body composition.

How useful will the condition index be in the future?

Once derived, condition indices will be extremely valuable for the length of this project. Accurate estimates of harlequin duck body composition will allow comparisons across oiling treatments as a measure of population health. Body condition effects on overwinter survival of females will help clarify factors constraining recovery.

Any other projects on harlequin ducks also can benefit from the condition indices derived in this study. For example, proposed harlequin duck studies of Goatcher et al. can use condition indices to compare body composition within and among their study units.

How will collections be conducted?

Proposed collections will be conducted during molting drives from 15 August - 15 September 1995. Collected birds will be treated exactly as other birds captured during molting drives, i.e., they will be weighed, measured, and passed through the TOBEC machine. They will then be sacrificed, quickly and humanely, by injection of euthanasia solution, frozen, and ultimately sent to a lab for body composition analysis.

Can these be taken as part of a sport or subsistence harvest?

Unfortunately, the harlequin ducks can not be collected as part of a harvest. The TOBEC machine is very sensitive to temperature, thus, the birds need to be alive when they are measured to insure that the resulting condition index applies to live birds. Also, fluid loss (bleeding) could influence results. Finally, the entire carcass is necessary for the lab work, i.e., they would not be available as food after collections.

What is the status of State and Federal permits?

The permit process has been initiated through submission to U.S. Fish and Wildlife Service, Law Enforcement. Once the federal permit is obtained, the application will be

forwarded to the state. Permit decisions will be made long before proposed collections will begin.

What will be effects on the project if collections are denied?

Understanding body composition of molting harlequin ducks and body condition effects on survival are two pieces of the larger picture that we hope to address to gain insight into the health of the nearshore system. We will still be able to address the larger question without collections, but our perspective will be that much narrower.

STATE OF ALASKA

TONY KNOWLES, GOVERNOR

DEPARTMENT OF FISH AND GAME

DIVISION OF WILDLIFE CONSERVATION

333 RASPBERRY ROAD
ANCHORAGE, ALASKA 99518-1599
PHONE: (907) 267-2179

RECEIVED
JUL 19 1995

July 14, 1995

Ms. Molly McCammon
Executive Director
Exxon Valdez Restoration Office
645 G Street, Suite 401
Anchorage, Alaska 99501

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

ADVANCE BY FAX

Dear Molly:

This letter is to provide comments on proposed collection of harlequin ducks for EVOS project 95025, and Dr. Spies' preliminary advice. I also want to clarify the basis and direction of our harvest management approach on harlequins for everyone's benefit and to address questions that have come up at the Trustee level.

Harlequin Duck Status--In the review of research and management programs it is important to recognize the seasonal dynamics of harlequin ducks in the oil spill region, and to exercise care in forming "population" assumptions. Very little is known about harlequin duck population structure (genetic or geographic) at local or broad meta-population levels, but for practical purposes we may view them as three seasonal composites: (1) during May-June harlequin numbers are lowest in PWS, composed of the local breeders and subadults and non-breeders that may not be affiliated with them, all remaining in PWS to molt; (2) from late June through July, male harlequins and some non-breeding females from a more extensive area of southcentral Alaska return to PWS to molt; they are joined in August and early September by post-breeding females with young of the year; and (3) during October-April PWS hosts a larger aggregation of wintering harlequins, probably from southcentral and interior Alaska; migrants from Gulf Coast and southeastern wintering areas may be added in spring.

There is little quantified historical information on harlequin duck abundance in the PWS spill region, but the most recent seasonal estimates are: (1) 4-5,000 breeding season birds from May-June boat surveys; (2) 8-9,000 postbreeding/molt birds from July boat indices; and (3) 18,000 wintering birds from March boat indices (at or above pre-spill estimates). Based on results of EVOS projects since 1989, the primary concerns about harlequin ducks are focused on observed low breeding bird densities, lack of nesting stream activity, and very low brood production in western PWS, all related to the local spring-summer population component. There is also some indication of decline in post-breeding birds during mid-summer in western PWS. Given that eastern PWS harlequins may mix with western birds and would be the most likely source of breeders for western habitats, care is warranted for all PWS harlequins.

Harlequin collection--Dan Rosenberg and I have been in contact with Dan Esler about plans for his project, and we have reviewed his proposed methods and rationale for harlequin duck collection. We conclude, along with Dr. Spies, that the work on harlequin duck body condition is important to understanding energetics and winter survival, the total body electrical conductivity method is a valuable tool that should be used, and that collection of 25 harlequins in early fall will not have a population effect at local or regional levels. This sample would be drawn from a substantial regional aggregation of birds and would not involve critical western PWS breeders.

We concur with the recommendation that initial "calibration" collections be done outside Prince William Sound, not because significant local impact would occur, but because it would be more judicious, given concerns over birds breeding throughout PWS. This task does not require birds from the specific study area and logistic efforts to collect near Kodiak or other areas may not be significantly greater than in remote PWS locations. Also, it is probably understood that collections would be authorized only through area-specific permits issued by USFWS-Law Enforcement and ADFG-Wildlife Conservation; Refuge Special Use Permits may be required for Kodiak if the manager declares an interest.

Harvest Management--Concern over impacts of the oil spill on harlequins in PWS has precipitated examination of both the effects of hunting and potential benefits to restoration from restricting or eliminating hunting. Although our data indicate that hunting is not likely consequential to harlequin ducks in PWS, precautionary restrictions were implemented in 1991 and 1992.

Our evaluation is based on several considerations: (1) historically there have been 10-15,000 harlequin ducks in PWS from October through December; (2) wintering harlequins are an aggregation of birds from an extensive southcentral region and probably beyond; (3) state and federal harvest data indicate that harlequins comprise less than 15% of the 4-5,000 sea ducks harvested annually in the state, and the entire Gulf Coast accounts for less than 10% of the sea duck harvest; harlequin harvest in PWS is likely below 200 birds; and (4) household surveys of communities indicate very low subsistence harvest in PWS, with more use in south Kodiak.

Migratory bird hunting is controlled under federal framework regulations, issued by the Secretary of the Interior through U.S. Fish and Wildlife Service, within which states adopt specific seasons and bag limits. Traditionally, Alaska has been granted long seasons (107 days) and liberal sea duck bag limits (15 daily) in recognition of hunting opportunity foreshortened by early freeze-up and departure of most other birds. This has been particularly valued by hunters in the far north and areas like the Gulf Coast where subsistence harvest is more prevalent in winter. Essentially, weather and bird distribution render much of this opportunity "empty", and low sea duck harvests indicate that most of it is not realized with low levels of hunter participation.

As a result of concern for PWS harlequin ducks, the department reviewed all available data with USFWS and states of the Pacific Flyway Council in 1991. The department chose to adopt more restrictive regulations than allowed under federal frameworks. Emergency regulations set back the opening of harlequin duck hunting in PWS from September 1 to October 1, reducing the risk to resident breeders by waiting for the full influx of wintering birds. In 1992, the Board of Game further restricted harlequin hunting in PWS by removing them from general sea duck limits of 15 per day and allowing only 2 harlequins daily, 6 in possession. These restrictions will remain in place, subject to annual review of PWS harlequin monitoring data and assessment of effects from hunting activity.

I hope this has provided some help in evaluating the issues surrounding harlequin duck collection for project 95025 and future proposals. I also hope I have answered questions about the effects of hunting in relation to harlequins in PWS. I believe the department has been responsive to biological concerns about waterfowl in the spill region. We consider our commitment to harlequin duck monitoring as vital for both evaluating recovery from the oil spill and relating population dynamics to sound harvest management. Please let me know if we can provide further information or advice for your office and the Trustees.

Sincerely,



Thomas C. Rothe
Waterfowl Coordinator

cc: Wayne Regelin, Director, Div. Wildlife Conservation
Joe Sullivan, Program Mgr., Div. Habitat & Restoration
Dr. Robert Spies, Chief Scientist, EVOS Restoration Office
Dan Esler, NBS-Alaska Science Center

Meeting Summary

A. GROUP: Ad Hoc Information Subgroup, Exxon Valdez Oil Spill Public Advisory Group (PAG)

B. DATE/TIME: July 19, 1995

C. LOCATION: Anchorage

D. MEMBERS IN ATTENDANCE:

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Name

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

Chris Beck, Chair
Vern McCorkle
Brenda Schwantes, via telecon
Martha Vlasoff

Principal Interest
Public-at-Large
Public-at-Large
Subsistence
Public-at-Large

E. NOT REPRESENTED: N/A

F. OTHER PARTICIPANTS:

Name

Organization

L.J. Evans
Carrie Holba
Carol Fries
Molly McCammon

Doug Mutter

Eric Myers

Maureen Simms

Trustee Council Staff
Oil Spill Public Info. Center
AK Dept. Natural Resources
Trustee Council Executive
Director
Designated Federal Officer
Dept. of the Interior
Trustee Council Director of
Operations
Alaska SeaLife Center

G. SUMMARY:

The session began at 1:30 p.m. Eric Myers noted that the subgroup's aim was to work with the EVOS staff to analyze information management directions. A draft Communications Plan (Handout #1.a) was developed to provide focus for these discussions and for long-term planning. Chris Beck said that the meeting today was mainly to listen to what was happening and proposed, and that a follow-up meeting should be held for discussion and recommendations.

Molly McCammon reviewed the draft Communications Plan. She suggested that, with limited funding, perhaps the need was to focus on a few key elements and do them well, rather than try to accomplish everything. Public interest has lessened over time, she reported. She noted the role of public information in the settlement and Trustee Council mission statement, and that information needs are still evolving.

L.J. Evans went over the matrix portion of the draft Communications Plan. Molly stated that she met with editorial boards of Anchorage newspapers and that local radio and

newspapers were kept informed of Trustee Council activities on a regular basis. Carrie Holba discussed the activities of the Oil Spill Public Information Center (OSPIC). OSPIC averages 70 reference requests per week. Since 1990 they have handled 8,500 visitors, 12,500 requests for information, 1,600 interlibrary loan requests, 1,200 on-line search requests; and have distributed 27,400 documents.

Carol Fries outlined project 95089, which is to develop an EVOS database and use of a geographic information system to provide a far-reaching, user friendly way to access data and information.

Maureen Simms discussed the information management aspects of the Alaska SeaLife Center: research, public education, and a database. Molly said that OSPIC would eventually phase out and that the SeaLife Center was an option for continuing EVOS information management. She also said that a remaining need was to examine how information was presented to communities in the spill area--the PAG had previously suggested ways to present public information, such as interpretive displays.

Information management projects proposed for FY 1996 include: 96100, 96155, 96052, and 96210.

Some questions raised:

--How is the market for EVOS information responding to current efforts? Does the form and content of information serve both restoration goals and also provide useful information, e.g., for ongoing agency land/resource management, for schools teaching about the spill area ecosystem?

--Is the information management system expected to be long lasting? What would be the best system for disseminating EVOS-generated information into the future?

- a. physical system: what facilities in what locations--particularly as we look beyond 2001--should carry on the function of holding and disseminating information?
- b. format: what information format, from displays, posters, newsletters, and radio broadcasts, to computer-based systems, best serve the diverse "market" for information?

--What kinds of information (content) are most useful? In particular, how can detailed scientific data be synthesized to tell a broad, accessible story of the spill and its impacts, and also to explain what is being learned about the spill-area ecosystem?

--Is there a way to quantify accomplishments?

--Can we include contingency planning information that will assist during the next spill?

The session ended at 3:30 p.m.

H. FOLLOW-UP:

1. Subgroup members review the Communications Plan and project proposals before the next meeting

I. NEXT MEETING: Tentatively Wednesday, August 16, 1:30 p.m.
at EVOS

J. HANDOUTS:

1. Memo from Molly McCammon with:
 - a. Draft EVOS Trustee Council Communications Plan
 - b. Detailed Project Description for 95089
 - c. Detailed Project Description for 95052
2. Memorandum from Carol Fries with Revised Project 95089

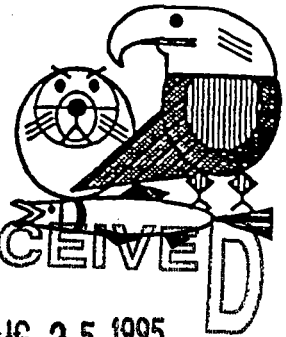
K. CERTIFICATION: N/A

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 "G" Street, Anchorage, AK 99501

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



TO: Core Peer Reviewers

May 5, 1995

RECEIVED
AUG 25 1995

FROM: Bob Loeffler
Director of Planning

SUBJECT: Peer Review of Restoration Proposals.

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL
ADMINISTRATIVE RECORD

Attached, in two volumes, are the Detailed Project Descriptions for 128 proposals for FY 96 totalling almost \$39 million. On Monday or Tuesday you will be receiving a letter from Dr. Bob Spies giving more detailed instructions and listing the proposals on which you should focus. In general, however, there are three tasks being asked of you:

1. *Evaluate individual proposals.* To that end, please use the evaluation forms that are included. The form was developed by Dr. Spies and Stan Senner.
2. *Evaluate individual "clusters" of the restoration program* (for example, pink salmon, herring, sockeye, etc.). That is, once individual projects are evaluated, it is important that the projects which address, say, pink salmon restoration work together as a program. To that end, for each of the programs, you might consider:
 - What part of the program is critical to achieving the restoration objective for that resource? (Put another way, given the mission of the Trustee Council, what would be irresponsible for the Council to *not* address?)
 - Will some parts of the program leave a long-term legacy or meet an important community need? (Put another way, 10 years from now, will people care that the program was accomplished?)
 - Are some parts of the program less critical than others? Can anything be delayed to a future year without hurting restoration.
3. *Evaluate the restoration program as a whole.* That is, once you have reviewed all of the components of the restoration program, it is useful to step back and take a look at the entire restoration effort. To that end, you might consider the following:
 - Does the work program investigate the correct problems? Are some important issues missing? Are others unrelated to restoration? Does the program as a whole implement restoration appropriate to the injured ecosystem?
 - Does the work program reasonably allocate resources? That is, are the funding priorities reasonable or do some problems receive too much or too little attention?
 - Is the proposed work program financially sustainable? Are there enough funds to sustain the proposed program until it's finished?

Summary by Cluster
(Table 4, p 10)

<u>Cluster</u>	<u>FY 96 Recommendation</u>
Pink Salmon	\$3,275,900
Herring	\$1,434,100
Sound Ecosystem Assess (+ 1)	\$4,712,700
Sockeye Salmon	\$1,803,200
Cutthroat & Dolly Varden Trout	\$240,400
Marine Mammal	\$765,100
Nearshore Ecosystem	\$3,387,100
Seabird/Forage Fish & Related	\$2,813,700
Subsistence	\$1,399,800
Archaeological Resources	\$424,300
Reducing Marine Pollution	\$29,600
<u>Habitat Improvements</u>	<u>\$992,900</u>

TOTAL: \$21,278,800

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Summary (Table 3, p 9)

Category	No. Proj	FY 96 Project Cost
Fund	14	\$1,919,600
Fund Contingent	32	\$11,658,500
Lower Priority	4	\$456,300
Defer Decision	22	\$7,244,400
	72	\$21,278,800
Do Not Fund in FY 96 or Not Appropriate for Funding.	49	\$9,691,300
	121	\$30,970,100

DRAFT

Pink Salmon

Toxic Effect of Oil *\$826.4*

Monitoring egg mortality (191A); Search for heritable (genetic) damage (191B); Spawning Habitat (194)

Stock Separation & Mgmt *\$2,121.3*

- Marking Salmon (186, 188)
- Genetics, stock structure (093A,B; 190; 196)
- Straying (076)
- Alternative Hatchery Time/Release Sites (093C)

Supplementation *\$321.2*

- Construction (139A1,A2, C)

Total: \$3,275.9

DRAFT

DRAFT

Herring

Reproductive Impairment:	closeout (074)	\$200.0
Disease:	defer (162)	\$635.0
Genetic Stock Structure:	fund (165)	\$105.8
Project Coordinator:	fund (164)	\$ 49.2
Egg Spawn Deposition Surv	defer (166)	\$444.1

Totals:

\$1,434.1

Fund (& fund contingent)

\$355.0

Defer

\$635.0

Late Report

\$444.1

Total: \$1,443.1

DRAFT

SEA Program & Related Projects

SEA Program (96320)	\$4,600.0
---------------------	-----------

[Also 96194, Pristine Monitoring in Mussels and Predators of Juvenile Pink Salmon & Herring was recommended "Defer" because of late report.]

\$112.7

Total of Above:

\$4,712.7

DRAFT

Δ DNF ≠ Defer

Sockeye Salmon

Kenai

\$1,457.4

- Stock Separation & Mgmt (closeout 255)
- Research (048, closeout 258A)
- Decision to continue 255, 258A deferred pending 1995 return

Kodiak

Cost included above

- Continue monitoring (258A)

Supplementation

\$345.8

- Coghill Lake (259)
- Feasibility Study, Solf & Columbia Lks (256 & 7)

Total: \$1,803.2

DRAFT

Cutthroat and Dolly Varden Trout

Research & Monitoring: \$200.0

- Project 145 would confirm injury, determine recovery, and determine relationship between anadromous and resident fish (useful management info).

Supplementation: *Defer \$40.4*

- Defer 043B (monitoring previous construction) pending decision on 1995 DPD.
-

TOTAL:

Fund Contingent: \$200.0

Defer: 40.4

Total: \$240.4

DRAFT

Marine Mammals

Research: \$715.1

- Three research projects together investigate factors limiting recovery of harbor seals (001, 064, 170).

Monitoring: \$50.0

- Killer whale monitoring (closeout only, 012A)

Community-based sampling: See subsistence

TOTAL:

Fund & Fund Contingent: \$765.1

[No defer or lower priority.]

DRAFT

Nearshore Ecosystem

NVP & Related *\$1,769.5*

Project 025, recommendation is defer because of late reports. Project investigates mechanis of impact/potential recovery for sea otter, river otter, harlequin duck, and pigeon guillemot. Related project is 104: Avian Predation on Mussels.

Monitor Recovery of Intertidal *\$1,124.7*

- recovery of intertidal plants (037)
- closeout previous work (fucus, mussels, & subtidal eelgrass) — 086, 090, & 106.

Fate and Persistence of Oil *\$10.0*

- closeout Kodiak Assessment (027)
- Workshop on oil issues in fall

Additional Monitoring *\$455.9*

- harlequin duck (161 & 427); hydrocarbon database (which supports many other projects, 290)

Total: 3,387.1

DRAFT

Seabird/Forage Fish

Seabird/Forate Fish (APEX) \$1,982.6

Decision on project 163 is deferred pending
results of FY 95

Other

\$831.1

- Murrelets
 - Productive Index to Monitor Reproductive Success (closeout, defer new work of 031)
 - Mapping nesting habitat (122)
 - Status and Ecology of Kittlitz's Murrelet (142)
- Marine Bird Survey (159)
- Common Murre: Population Monitoring (144);
Seasonal Movement & Pelagic Habitat Use
(021)
- Publication for Seabird Restorat'n Workshop
(038)

Total: \$2,813.7

DRAFT

Subsistence

Restore Injured Resources. This is the most important objective. Most projects in the work plan are designed to do this. Also Survey of Octopuses, 009D, is not otherwise catalogued:
defer, \$134.0

Enhance/Replace Subsistence Resources \$768.5

- Replacement salmon runs, including fund & defer: (127, 220, 222, 225, and 227). 222
- Clam restoration (131)
- PSP Shellfish testing (212)

Participat'n & Communicat'n \$414.5

- Cmty Involvement/Traditional Knowledge (052)
- Harbor Seal Coop Assistance combined with elements of Community-based Sampling, and Alaska Native Harbor Seal Commission (211, 213, & 244);
- Documentary, Subsistence Seal Hunting (214).

Food Safety Testing \$0

- communication of food safety info will continue under participation/communication (project 052).

Totals:

Fund & Fund Contingent: \$603.6

Defer: \$713.4

\$1,317.0

[No Lower Priority projects]

DRAFT

Archaeologic Resources

Monitoring \$146.5

Index Site Monitoring (007A)

Complete Artifact Curation \$78.4

Site Specific Archaeological Restoration (007B)

Site-stewardship Program \$74.4

Project 149

Planning for Repositories \$125.0

Project 154

Totals:

Fund & Fund Contingent: \$424.3

[No Lower Priority or Defer projects.]

DRAFT

Reducing Marine Pollution

Sound Waste Management Plan **\$29.6**

Development of a plan to identify and remove major sources of marine pollution and solid waste in PWS. Further Trustee Council funding, if any, is unknown.

DRAFT

Habitat Improvements

- Landowner Assistance Program (058)
 - Afognak Is. Park Habitat Survey (141)
 - Restorat'n of Wetlands, Montague Is. (176)
 - Kenai Habitat Restoration and Recreation Enhancement (180)
-

Total: \$992.9

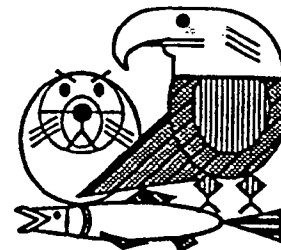
DRAFT

Exxon Valdez Oil Spill Trustee Council

Restoration Office

645 "G" Street, Anchorage, AK 99501

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



TO: Public Advisory Group

July 27, 1995

FROM: Molly McCammon
Executive Director

SUBJECT: Public Comment on the Draft FY 96 Work Plan

The comment period for the Draft FY 96 Work Plan closes August 4, 1995. Thus far we have received only six comments: four letters and two people testified at the public meeting. The letters and a summary of the public meeting testimony is attached.

Attachments

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TRUSTEE COUNCIL
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Public Meeting July 20, 1995 on Draft 1996 Work Plan

On line via teleconference: Cordova and Homer Legislative Information Offices

Molly McCammon and Bob Loeffler gave brief overviews of the restoration program and the 1996 Draft Work plan. Two individuals made comments, which are summarized below.

Paul Swartzbart (Cordova) - I want to know more about the Eyak negotiations. The people in Cordova are very much hoping that you can conclude or achieve some kind of comprehensive deal that will be good for Eyak shareholders as well as tourist operators and fishermen in Cordova. We haven't given up and we hope you haven't either.

Henry Makarka (Cordova): I am a shareholder in Eyak Corporation, but I am speaking to you today as an individual. My concern is about the on-going process you've been conducting with Eyak. I've had thoughts of my own about your obligations and objectives and I've thought very seriously about what is your objective, especially in that you have a responsibility of restoration of the oiled areas. You mentioned about ongoing negotiations with Eyak and it seems to me there is a stalemate situation or a gridlock. I think because of the precedent set with Seward and Kachemak and Kodiak, I feel that the Trustees are probably negligent regarding habitat protection in Prince William Sound.

The meeting adjourned at 7:35 PM.

Farallon Island Station
In Cooperation with
U.S. Fish and Wildlife Service



Palomarin Field Station
Point Reyes Bird Observatory

July 24, 1995

Exxon Valdez Oil Spill Trustee Council
645 G. Street; Suite 401
Anchorage, AK 99501
Attn: Draft Fiscal Year 1996 Work Plan
Fax: (907) 276-7178

Dear EVOS Trustees,

I am writing you regarding EVOS 96104, Avian Predation on Blue Mussels in Prince William Sound. This project is very important for EVOS restoration objectives, and especially the information that it will provide the Nearshore Vertebrate Predator Project EVOS 96025.

As the Director of the Pacific Flyway Project at Pt. Reyes Bird Observatory, I deem this project very important because it will provide information on 3 species of shorebirds: black oystercatchers, surfbirds, and black turnstones. The northern Montague Island study site is the most important spring staging area known for surfbirds and black turnstones. Both of these species estimated populations are relatively small (<100,000), and yet one-day counts have estimated over 50,000 surfbirds and 25,000 black turnstones at Montague Island in spring. We still have very little information on how these shorebirds are using northern Montague because it was only in 1989 that scientists first documented their use of Montague.

I would urge the Trustees to fully fund the Avian Predation on Blue Mussels Project for FY96. This research will have many benefits for both oil spill restoration objectives and shorebird conservation.

Thank you very much.

Gary Page
Director, Pacific Flyway Project

Arctic Alaska Antarctic Eastern Pacific Ocean All Western States Mexico Mono Lake

4990 SHORELINE HIGHWAY, STINSON BEACH, CA 94970-9701 TEL. (415) 868-1221 FAX (415) 868-1946

July 19, 1995

To EVOS Trustee Council,

Thank you for publicizing + sending out the Sea Bulletin. I just finished reading the June issue of Pacific Herring and found the information very interesting.

I am so happy that continued research in PWS herring is being studied. These last few years have been such a loss for so many in this area. We need our herring back to service the fishing industry.

Thanks again

PWS sac roe Herring permit holder

Olaf Gildnes

OLAF GILDNES

P.O. Box 380

CORDOVA, AK 99574

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JUL 24 1995

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

CHENEGA CORPORATION
☑ 3333 Denali Street, Suite 220-E
Anchorage, AK 99503
(907) 277-5706

☐ Post Office Box 8060
Chenega Bay, AK 99574-0060
(907) 573-5118

July 19, 1995

Exxon Valdez Oil Spill Trustee Council
645 G Street, Suite 401
Anchorage, Alaska 99501

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JUL 25 1995
EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

Dear Trustee Council Members:

Following an extensive review of the Draft Fiscal Year 1996 Work Plan, Chenega Corporation would like to express its support of the following projects and ask that they be given priority consideration for funding:

96090	Mussel Bed Restoration and Monitoring
96052A	Community Involvement and Use of Traditional Knowledge
96131	Chugach Native Region Clam Restoration
96222	Chenega Bay Salmon Restoration
96272	Chenega Chinook Release Program
96154	Chugach OSIR Community Repositories, Cultural Centers, Subsistence Restoration Facilities, Comprehensive Services, Development Planning Project
96115	Sound Waste Management Plan
96058	Landowner Assistance Project

Thank you for this opportunity to participate in the restoration process.

Sincerely,



Charles W. Totemoff
President & CEO

CHENEGA CORPORATION

Post Office Box 8060
Chenega Bay, Alaska 99574-8060
(907) 573-5118
Fax (907) 573-5135

July 18, 1995

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Exxon Valdez Oil Spill Trustee Council
645 G Street, Suite 401
Anchorage, Alaska 99501-3451

EXXON VALDEZ OIL SPILL
TRUSTEE COUNCIL

**RE: PUBLIC MEETING ON TRUSTEE'S DRAFT 1996 WORK
PLAN**

Dear Sirs:

Please accept my written comments on Project 96160 Assesment of Recovery from Surface Oiling, Subsurface Oiling, and Subsurface Invertebrate Contamination by Oil on Gulf of Alaska Shorelines and Project 96094 Improving Recovery Rates on Shorelines in PWS Using Enhanced Bioremediation.

PROJECT 96160 AND 96094

Historically, residents of Chenega Bay and Chenega Corporation consistently maintained that shorelines that were impacted by the Exxon Valdez Oil Spill be clean of all oil contamination. We felt it was very important to emphasize the value of restoration in all areas that was habitat to marine mammals, bird and terrestrial life. 6 years and 4 months have elapsed and oil is still bleeding into the environment. There is mousse under rocks and boulders, or just pooled, tar mat anywhere you look and heavy oil stain on the base of rock and boulders from the mid-intertidal to the upper-intertidal in many areas critical to wildlife habitat.

The mini-survey conducted by the State earlier this spring clearly documented that oil is persisting in the beaches of PWS. It's been an ill-fated practice of the State to wait on reports before deciding what approach to take.

In the case of the shoreline and mussel-bed survey performed by the State and NOAA, in 1995, no action will be noted until 1996, if at all. A delaying tactic that is resulting in "*more harm than good.*" As the EVOS TRUSTEE COUNCIL is quick to repeat in all its publications for uses of the settlement monies;

*"Restoration funds must be used....":
for the purpose of restoring, replacing, enhancing or
acquiring the equivalent of natural resources injured
as a result of the EVOS or the reduced of lost services
provided by such resources.*

Rather than beat on a dead horse... the States' policy of "zero tolerance", a compromise must be identified. Do something not nothing. Studies and workshops have been ongoing since 1991.

The "draft recommendation" as made by the Chief Scientist that "*The main problem is that oil residue is offensive to local residents, who want something done about it.*" Is offensive and reckless. Dr. Bob Spies does not live in PWS, live off the waters or lands of PWS. All Prince William Sound is a free laboratory at the State's expense. He further comments that this study is expensive and time consuming, and may not satisfy local concerns. Dr. Spies has heard of concerns. We want the oil out. Expensive? No more than its costing the Spawning Channel Construction Project, Port Dick Creek in Lower Cook Inlet or the SEA Trophodynamic Modeling and validation through remote sensing studies, and the list goes on.

The EVOS Trustee Council has allocated \$24 million to the Restoration Reserve. With that I believe oil removal can be done. It is reasonable to believe that any degree of oil removal will enhance the natural recovery of the remaining oil after a treatment.

The Hazardous Substance Spill Technology Review Council effectively and correctly reported that in 1994 the *PES-51 Project* on Latouche/Sleepy Bay was an innovative restoration technique and effective in removing weathered oil from subsurface sediments. Furthermore that this modified air knife

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EVOSTC

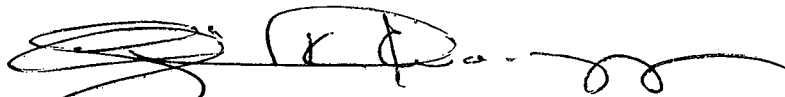
injection system followed by injection of a biosurfactant to displace the weathered oil from the surface and sea water flush was accomplished without any evidence of dissolved hydrocarbons or increased microbial activity in the sea water and for approximately 30 days after treatment there was a period of enhanced bioremediation of residual hydrocarbons. Removing 60-80% of the trapped oil and leaving 20-40% for natural degradation is an acceptable process well worth approving a plan for.

The EVOS Trustee Council is making the effort to meet with the PWS oil impacted communities. For that I am thankful. But, there is available technology that is useful and successful and it must be used.

One final comment, the HSSTRC left me pondering over the fact that another spill of the magnitude, or worse, than the Exxon Valdez is very probable because, "It is likely that more crude oil and product will be carried through Alaskan waters in the next twenty years than has been since oil was discovered in Cook Inlet. With an aging plant and aging ships, the risk can be greater in the future than in the past."

Thank you.

Sincerely yours,
CHENEGA CORPORATION

A handwritten signature in black ink, appearing to read 'Gail K. Evanoff', with a long horizontal flourish extending to the right.

Gail K. Evanoff
VP Corporate Operations

cc:file
gke/caw evostc