13.08.01 Aug 98 (10f2)

13.08.01 – Reading File August 1998

9309 Glacier Highway, Suite B-200 · Juneau, Alaska 99801 Phone: 907-789-3178 · FAX: 907-789-7128

August 31, 1998

Ms. Molly McCammon Executive Director Exxon Valdez Oil Spill Trustee Council P.O. Box 21949 Juneau, Alaska 99802

We are pleased to confirm our understanding of the services we are to provide the Exxon Valdez Oil Spill Trustee Council, as of and for the year ended September 30, 1998. We will audit the financial statements of the Exxon Valdez Oil Spill Trustee Council Trust Funds as of and for the year ended September 30, 1998. Also, the document we submit to you will include the following additional information that will be subjected to the auditing procedures applied in our audit of the financial statements:

Schedules of Expenditures and Obligations - Budget and Actual for each federal and state
trustee agency. We understand that the supplementary information to be included with the
financial statements will include summary information for each federal and state trustee
agency and will also include Schedules of Expenditures and Obligations - Budget and
Actual for each restoration project as was done in prior year. However, our audit
procedures will be extended to the individual restoration project information in order to
obtain support for the summarized information.

We further understand that, with respect to the individual restoration project information, we will perform specific procedures covering those projects shaded for each agency on the attached FY 98 Project Selection Worksheet.

Our audit will be conducted in accordance with generally accepted auditing standards; and the standards for financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and will include tests of the accounting records of the Trust Funds and other procedures we consider necessary to enable us to express an unqualified opinion that the financial statements are fairly presented, in all material respects, in conformity with generally accepted accounting principles, or another basis of accounting, as appropriate for each Trust Fund. If our opinion is other than unqualified, we will fully discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit, we will not issue a report as a result of this engagement.

The Exxon Valdez Oil Spill Trustee Council is responsible for establishing and maintaining an internal control structure. In fulfilling this responsibility, estimates and judgments by management are required to assess the expected benefits and related costs of internal control structure policies and procedures. The objectives of an internal control structure are to provide management with reasonable, but not absolute, assurance that assets are safeguarded against loss from unauthorized use or disposition and that transactions are executed in accordance with management's authorizations and recorded properly to permit the preparation of general purpose financial statements in accordance with generally accepted accounting principles.

In planning and performing our audit for the year ended September 30, 1998, we will consider the internal control structure in order to determine our auditing procedures for the purpose of expressing our opinion on The Exxon Valdez Oil Spill Trustee Council Trust Funds' financial statements and not to provide assurance on the internal control structure.

We will obtain an understanding of the design of the relevant policies and procedures and whether they have been placed in operation, and we will assess control risk. Tests of controls may be performed to test the effectiveness of certain policies and procedures that we consider relevant to preventing and detecting errors and irregularities that are material to the general purpose financial statements and to preventing and detecting misstatements resulting from illegal acts and other noncompliance matters that have a direct and material effect on the general purpose financial statements. (Tests of controllare required only if control risk is assessed below the maximum level.) Our tests, if performed, will be less in scope than would be necessary to render an opinion on the internal control structure policies and procedures and, accordingly, no opinion will be expressed.

We will inform you of any matters involving internal control structure and its operation that we consider to be reportable conditions under standards established by the American Institute of Certified Public Accountants. Reportable conditions involve matters coming to our attention relating to significant deficiencies in the design or operation of the internal control structure that, in our judgment, could adversely affect the entity's ability to record, process, summarize, and report financial data consistent with the assertions of management in the general purpose financial statements.

Compliance with laws, regulations, and contracts applicable to the *Exxon Valdez* Oil Spill Trustee Council is the responsibility of the *Exxon Valdez* Oil Spill Trustee Council. As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of the *Exxon Valdez* Oil Spill Trustee Council's and federal and state trustee agencies' compliance with certain provisions of laws, regulations, and contracts. However, the objective of our audit will not be to provide an opinion on overall compliance with such provisions, and we will not express such an opinion.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and will include direct confirmation of investment balances and receivables and certain other assets and liabilities by correspondence with selected individuals or organizations. At the conclusion of our audit, we will also request certain written representations from you about the financial statements and related matters.

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested. Also we will plan and perform the audit to obtain reasonable assurance about whether the financial statements are free material misstatement. However, because of the concept of reasonable assurance and because we will not perform a detailed examination of all transactions, there is a risk that material errors, irregularities, or illegal acts, including fraud or defalcations, may exist and not be detected by us. Our responsibility as auditors is limited to the period covered by our audit and does not extend to matters that might arise during any later periods for which we are not engaged as auditors.

We understand that you will provide us with the basic information required for our audit and that you are responsible for the accuracy and completeness of that information. We will advise you about appropriate accounting principles and their application and will assist in the preparation of your financial statements, but the responsibility for the financial statements remains with you. This responsibility includes the maintenance of adequate records and related internal control structure policies and procedures, the selection and application of accounting principles, and the safeguarding of assets.

We understand that your employees will type all cash or other confirmations we request and will locate any invoices selected by us for testing.

Our audit is not specifically designed and cannot be relied on to disclose reportable conditions, that is, significant deficiencies in the design or operation of the internal control structure. However, during the audit, if we become aware of such reportable conditions or ways that we believe management practices can be improved, we will communicate them to you in a separate letter.

We will work with you and your staff to develop an audit schedule that meets your requirements and will perform our procedures in a manner to complete the audit as you may require. If unforeseen circumstances arise which will cause us to delay the completion of the audit we will inform you at the earliest possible date. In addition, if these delays are due to matters beyond our control (including but not limited to federal furloughs, or delays in the preparation of audit information by the federal or state trustee agencies), which cause us to incur additional fees above those discussed below, we will

discuss this with you to arrive at a reasonable remuneration for these additional fees. We expect to begin and complete our audit within the timeframe that you establish.

Our fee for these services will be at our standard hourly rates plus out-of-pocket costs (such as report reproduction, typing, postage, travel, copies, telephone, etc.) except that we agree that our gross fee, including expenses, will not exceed \$50,760 (1997 hourly rate times the average Anchorage CPI for 1998 of 1.8%). Our standard hourly rates vary according to the degree of responsibility involved and the experience level of the personnel assigned to your audit. Our invoices for these fees will be rendered each month as work progresses and are payable on presentation. The above fee is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

We appreciate the opportunity to be of service to the *Exxon Valdez* Oil Spill Trustee Council and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign the enclosed copy and return it to use.

Very truly yours.

RESPONSE:

This letter correctly sets forth the understanding of the Exxon Valdez Oil Spill Trustee Council.

THE ENGLISH Direct

Title. Oxeretive Direct

ge, Rehteld & Funk

Date: 9/8/98

Alaska Department of Environmental Conservation

Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTF	
98100	43.2	10.0		1.5			54.7	6.5	61.2	0.ხ	
TOTAL	43.2	10.0	0.0	1.5	0.0	0.0	54.7	6.5	61.2	0.5	

Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
98100	987.0	134.5	549.2	19.5	10.0		1,700.2	172.3	1,872.5	13.5
98320T			523.7				523.7	23.0	546.7	
98162	22.8		436.3	32.9		1.1	493.1	24.6	517.7	5.7
98025			387.1				387.1	20.2	407.3	
98320E	244.1	3.1	20.0	14.9			282.1	38.0	320.1	4.0
98131			272.2				272.2	17.9	290.1	
98250	245.8						245.8	36.9	282.7	3.1
98064	116.4	9.8	92.9	29.4			248.5	24.0	272.5	1.6
98348			229.3				229.3	16.1	245.4	
98052A	5.3		219.3			0.1	224.7	16.1	240.8	0.1
98190			214.4				214.4	15.0	229.4	
98252	104.3	10.3	38.8	30.3	7.0		190.7	18.4	209.1	2.3
98273	66.4	7.6	42.3	38.4	2.8		157.5	12.9	170.4	1.1
98180	39.0	3.5	105.0	0.5			148.0	13.2	161.2	0.5
98320R			150.0				150.0	10.5	160.5	
98191A	97.3	3.6	34.1	5.3	. 2.1		142.4	17.0	159.4	1.8
98341	22		142.2		,		142.2	10.0	152.2	
98210			140.4				140.4	9.8	150.2	
98188	110.0	2.4	2.1	6.5	3.5		124.5	16.6	141.1	1.8
98196	92.8	0.8	3.0	19.5	0.0		116.1	14.1	130.2	2.3
98186-CLO	100.2	0.0	4.6	10.0			104.8	15.4	120.2	1.8
98311	100.2		111.5				111.5	7.8	119.3	0.8
98170-CLO			101.7				101.7	7.1	108.8	7
98263			100.0				100.0	7.0	107.0	į.
98320G			99.7				99.7	7.0	106.7	
98250	92.4		33.1				92.4	13.9	106.3	1.0
98320H	32.4		99.2				99.2	6.9	106.1	1.0
98320U			98.9				98.9	6.9	105.8	
	11.2	1.8	70.0				83.0	6.6	89.6	0.2
98274	44.0	0.6	31.0	1.4			77.0	8.8	85.8	0.9
98139A2		3.2	67.5	1.4			77.0 78.9	5.8	84.7	0.2
98244	7.2		5.3	1.8			68.9	9.4	78.3	1.0
98427-CLO	60.2	1.6		1.0			72.1	5.0	70.5 77.1	1.0
98340			72.1				72.1 70.9	5.0 5.0	75.9	
98320T-SUPP			70.9				70.9 68.7		73.5 73.5	
98225			68.7					4.8	64.0	
98320Z		4.0	59.8				59.8	4.2	61.3	0.2
98052B	10.6	1.0	45.0				56.6	4.7		0.2
98163T			54.4	40.0			54.4	3.8	58.2	0.5
98165-CLO	28.5	5.2	6.9	10.6			51.2	4.8	56.0 51.1	0.5 2.3
98001-CLO			47.8				47.8	3.3	51.1	2.3
98325			40.6				40.6	2.8	43.4	0.5
98166-CLO	34.6	1.0	1.1	0.3			37.0	5.3	42.3	0.5
98126	28.2	2.7	0.3	0.2			31.4	4.3	35.7	0.5
98163L	28.2	2.6					30.8	4.2	35.0	0.4
98247	2.6	6.4	4.7		0.5		14.2	0.7	14.9	0.5
98139A1-CLO	10.8	1.0					11.8	1.6	13.4	0.2
98329	9.0	1.9					10.9	1.4	12.3	0.1
98254-CLO	10.2						10.2	1.5	11.7	0.2
98127			9.8				9.8	0.7	10.5	
98256B	4.0		2.5				6.5	8.0	7.3	0.4-
98327			5.5				5.5	0.4	5.9	

TOTAL	2,613.1	204.6	4,881.8	212.5	25.9	1.2	7,939.1	688.5	8,627.6	49.2
Alaska Depart	tment of Natural	Resources								
Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
98100	133.2	3.0	380.0	1.5			517.7	40.1	557.8	1.5
98126	43.2	3.7	267.1	0.5			314.5	24.3	338.8	0.5
98180	45.6	3.5	192.7	0.2			242.0	20.3	262.3	0.5
98007A	55.5	9.2	12.4	2.0			79.1	9.2	88.3	0.8
98300			76.0				76.0	5.3	81.3	
98149	29.3	3.7	2.1	1			36.1	4.5	40.6	0.4
98250	21.6						21.6	3.2	24.8	0.3
98339	15.0	1.2	2.0	0.6			18.8	2.4	21.2	0.3
TOTAL	343.4	24.3	932.3	5.8	0.0	0.0	1,305.8	109.4	1,415.2	4.3
Forest Service	e									
Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
98126	129.0	16.7	35.5	2.5		<u> </u>	183.7	21.8	205.5	1.7
98145-CLO	64.8	2.4	40.0		1.0		108.2	12.5	120.7	2.0
98339	63.5		38.5	1.3	2.5		105.8	12.2	118.0	1.1
98256B	43.8		24.0	12.1			79.9	8.3	88.2	0.9
98100	51.6	10.0		1.5			63.1	7.7	70.8	0.5
98180			63.9				63.9	4.5	68.4	
98250	29.0						29.0	4.4	33.4	0.4
98025	22.7	2.2		0.2			25.1	3.4	28.5	0.4
98007A	13.5	5.6	4.1	1.4			24.6	2.3	26.9	0.2
98043B	15.0		3.0	3.5			21.5	2.5	24.0	0.3
98220-CLO	9.6			0.9			10.5	1.4	11.9	
98346			5.0				5.0	0.4	5.4	
98302-CLO	3.6						3.6	0.5	4.1	0.1
TOTAL	446.1	36.9	214.0	23.4	3.5	0.0	723.9	81.9	805.8	7.8
,		· · ·								-
Department o										
Fish and Wild		- .		•			~		-	
Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
98163E	114.0	7.1	58.2	29.9	11.7		220.9	21.2	242.1	2.4
98126	155.8	14.4	39.9	1.5			211.6	26.2	237.8	3.1
98159	117.8	11.5	48.4	36.7	1.5		215.9	21.1	237.0	3.0
98163F	85.8	6.2	9.0	12.1	1.3		114.4	13.5	127.9	1.2
98163R	74.4	6.2	9.7	9.6	1.0		100.9	11.8	112.7	1.5
98163J	73.3	2.8	12.2	12.4			100.7	11.8	112.5	1.8
98163B	76.0	1.2	1.0	0.2			78.4	11.5	89.9	1.5
98144A	26.6	2.8	19.8	1.8	1.0		52.0	5.4	57.4	0.6
98250	34.0						34.0	5.1	39.1	0.4
98100	33.0	0.4					33.4	5.0	38.4	0.4
98149	10.8	12.3	1.3	0.2			24.6	1.7	26.3	0.3
98007A	15.0	4.3	2.8				22.1	2.4	24.5	0.3
98163K	4.5	0.5	2.5	1.2			8.7	0.9	9.6	0.1
TOTAL	821.0	69.7	204.8	105.6	16.5	0.0	1,217.6	137.5	1,355.1	16.6
_	sources Division									
Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
98025	262.7	39.8	620.8	67.1			990.4	64.3	1,054.7	5.1
98163M	51.9		130.0	68.9			250.8	16.9	267.7	1.7
98327			109.7				109.7	7.7	117.4	
98169	5.9	5.5	70.5	0.5			82.4	5.8	88.2	0.3
98338	10.6	1.2	36.2	3.7	0.4		52.1	4.1	56.2	0.4
98250	32.2						32.2	4.8	37.0	0.6
98306			30.7				30.7	2.1	32.8	
•										

TOTAL ALL	5,269.3	526.8	9,942.5	565.7	62.3	1.1	16,367.7	1,405.9	17,773.6	98.8
98329 TOTAL	10.5 528.9	101.1	2,576.6	1.2 74.9	16.0	-0.1	3,297.4	250.3	3,547.7	9.9
99468-BAA	10 5		17.0	1 2			11.7	1.6	13.3	0.1
98163O			22.0 17.8				22.0 17.8	1.5 1.2	23.5 19.0	
98194-CLO	19.6	1.3	1.1				22.0 22.0		23.5	U.Z
98163C			1.1				26.3 22.0	3.0	29.9 25.0	0.4
98163L	24.1	1.6 2.2	0.7	0.5			26.3	3.6	29.9	0.3
98250	32.0 17.6	1.6	8.7	0.5			32.0 28.4	4.6 3.2	31.6	0.3
98325-BAA	20.0		52.8			3	52.8 32.0	3.7 4.8	36.8	0.3
98163Q			65.2				52.8	4.6 3.7	56.5	
98290	56.4	4.1	3.0 65.2	3.5			67.0 65.2	8.7 4.6	75.7 69.8	≀.0
98289-BAA	EG 4	A 4	75.1	25			75.1 67.0	5.3 8.7	80.4 75.7	1.8
98100	48.0	10.0	16.0	1.5			75.5	8.3	83.8	0.5
98297-BAA	40.0	400	88.0	4 -			88.0 75.5	6.2	94.2	0.5
98163S			90.2				90.2	6.3	96.5	
98347	61.3	4.1	00.0	20.0	16.0		101.4	9.2	110.6	0.9
98195	28.5	42.6	30.5	6.9	46.0		108.5	6.4	114.9 110.6	0.5 0.9
983201	22.5	40.0	123.8	6.0		-0.1				0.5
			124.3			0.1	124.3 123.7	8.7 8.7	133.0	
98320M							1 44 .6 124.3	8.7	133.0	
98012A-BAA			150.1 144.6				144.6	10.5	154.7	
98025 98163I	64.8	10.2	150.1	12.0			150.1	14.0	162.4	1.0
	640	10.2	60.6	12.8			148.4	14.0	162.4	1.8
98330-BAA 98320N			160.4				160.4	11.0	179.6	_
98330-BAA			206.6 168.0				168.0	11.8	179.8	<u> </u>
98163G		3.3	206.8				206.8	14.5	221.3	
98163A		3.3	247.9				251.4	17.4	268.6	
98142-BAA	100.1	41.1	29.0 251.4	20.5			245.5 251.4	20. 9 17.6	269.0	J.1
983203	166.1	21.7	439.3 29.0	28.5			439.3 245.3	21.3 26.9	272.2	3.1
98320J	1 613. JEIV.	Havei	439.3	Conins.	Lquip.	IVIIOC.	439.3	21.3	460.6	
NOAA Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
	-					-				
TOTAL	40.8	25.0	48.0	0.0	0.0	0.0	113.8	9.5	123.3	0.4
98250							0.0	0.0	0.0	
98126		20.0					20.0	0.0	20.0	
98100	40.8	5.0	48.0				93.8	9.5	103.3	0.4
Departmental Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
Danaster aut -1	DOL									
TOTAL	0.0	0.0	84.3	0.0	0.0	0.0	84.3	5.9	90.2	0.0
Project No. 98286	Pers. Serv.	iiavei	84.3	Comm.	Equip.	IVIIOC.	84.3	5.9	90.2	1 1 L
Bureau of Indi		Travel	Cont.	Comm.	Carrin	Misc.	Sub-Total	GA	Total	FTE
										
TOTAL	28.3	4.6	1.3	0.0	0.0	0.0	34.2	4.3	38.5	0.4
98100	7.0	0.4					7.4	1.0	8.5	0.1
98126	11.8	1					11.8	1.8	13.6	0.2
98161-CLO	9.5	4.2	1.3	_ =			15.0	1.5	16.5	0.1
National Parks Project No.	Pers. Serv.	Travel	Cont.	Comm.	Equip.	Misc.	Sub-Total	GA	Total	FTE
TOTAL	404.5	50.6	999.4	142.0	0.4	0.0	1,596.9	112.1	1,709.0	9.7
98163L	21.6						21.6	3.2	24.8	0.7
				1.8				3.0	30.0	1.3

State Agencies

2,999.7

238.9

5,814.1

219.8

1.2

25.9

9,299.6

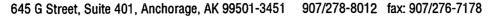
804.4

10,104.0

Ĭ.	i Olai	5,209.3			Tested Projects		1.1	10,307.7	1,403.9	10,823.0	50.0
	Total	5,269.3	526.8	9,942.5	565.7	62.3	1.1	16,367.7	1,405.9	17,773.6	98.8
	Federal	2,269.6	287.9	4,128.4	345.9	36.4	-0.1	7,068.1	601.5	7,669.6	44.8

Total Amount of Tested Projects
Total FY 98 Projects
Percentage Coverage

10,823.0 17,773.6 60.89%





MEMORANDUM

TO:

Claudia Slater / ADF@

FROM:

Molly McCantinoli

Executive Director

RE:

Project 98180 / Kenai Habitat Restoration and Recreation Enhancement

DATE:

August 28, 1998

With the recent receipt in my office of a memorandum from Mark Kuwada (dated August 24, 1998 to Molly McCammon) on the status of the Cone and Kobylarz components of Project 98180/Kenai Habitat Restoration and Recreation Enhancement, ADFG is now authorized to proceed with work on the Cone and Kobylarz projects. The work being authorized is as described in Mr. Kuwada's memo (copy attached).

cc: Mark Kuwada, 98180 project leader

STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

Habitat and Restoration Division

TONY KNOWLES. GOVERNOR

333 Raspberry Road Anchorage, AK 99518-1599 PHONE: (907) 344-0541 FAX: (907) 267-2464

MEMORANDUM

TO:

Molly McCammon

Executive Director

Exxon Valdez Oil Spill Trustee Council Restoration Office

FROM:

Mark N. Kuwada

Habitat Biologist

Region II

Habitat and Restoration Division Department of Fish and Game

DATE:

August 24, 1998

SUBJECT:

Project 98180 Contractual Expenditures and Authorization

RECEIVED

AUG 27 1998

EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL

This is an update on the Alaska Department of Fish and Game's (ADF&G) contractual expenditures as of August 21, 1998. The FY 98 allocation for Line 300 Contractual Funding in ADF&G's portion of the Kenai River Habitat Restoration and Recreation Enhancement Project (Project 98180) is \$105,000. To date, \$46,256 has been obligated. Most of this (\$45,029) is for construction of the Centennial Park Angler Trail. The remaining \$1,226 has been applied to services such as network charges, photo processing, etc. The bid award for the Centennial Park Angler Trail Project came in at approximately \$29,500; barring unexpected charges we expect to save the Trustee Council \$15,529 — the difference between the obligated funds and anticipated construction costs.

The ADF&G has received additional funding to conduct restoration projects on two Exxon Valdez Oil Spill (EVOS) acquired properties: Cone and Kobylarz. After monitoring natural revegetation on the Cone parcel the ADF&G, in consultation with Alaska State Parks, has decided against scarifying the remnant gravel road that leads to the property. In the absence of vehicular and foot traffic, natural revegetation appears to be progressing well. However, the gate at the head of the property was damaged during a recent search and rescue operation and needed to be rewelded. Large rock is also being placed behind the gate as a security measure to prevent future unwarranted vehicle access. The cost and placement of the rock is not expected to

exceed \$900. Funding for the Cone property restoration project was budgeted at \$15,000.

The ADF&G has also reached a tentative agreement with the City of Soldotna to remove up to 10,000 cubic yards of gravel from the Kobylarz property, at no cost. The gravel will be donated to the City in exchange for the City's assistance in removing the gravel and restoring the site. The work is expected to be completed by mid-September. Only minor expenses are anticipated (e.g. chainsaw rental, purchase of silt fence material, etc.), and all necessary permits have been obtained. It is expected this arrangement will save the EVOS Trustee Council approximately \$25,000.

Given the scope of the Cone and Kobylarz protection efforts, the department requests exemption from normal authorization procedures required of other 98180 restoration projects (e.g., letters of support from the Kenai River Management Advisory Board, detailed budgets, etc.). We are attempting to implement an efficient, cost-effective approach to restoration and expect to lapse a substantial portion of these funds back to the Trustee Council at the end of FY98.

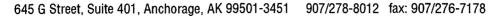
If you have any questions, please give me a call at 267-2277.

Cc: C. Roten

M. Bosch

C. Slater

A. Weiner





August 28, 1998

Dear Sir/Madam:

Our records show that you requested a copy of the *Exxon Valdez* Oil Spill (EVOS) Research & Restoration Information Project CD-ROM.

We are now in the process of evaluating the CD-ROM product and how useful it was for people like yourself. Enclosed you will find a brief questionnaire to help us determine how useful this product has been to the public.

We would greatly appreciate a few moments of your time to complete the questionnaire. For your convenience, please use the enclosed response envelope with postage applied.

Thank you in advance for your assistance.

Sincerely,

Eric F. Myers

Director of Operations

enclosure

Exxon Valdez Oil Spill Research & Restoration Information CD-ROM PRODUCT EVALUATION SURVEY

1. How <u>often</u> do you use the Restoration CD?
Very often
Somewhat often
Not very often
Only one time
Never
2. Which part(s) of the Restoration CD do you use? (select all that apply)
The EVOS Geographic Information System (GIS) Database and Data Dictionary
The State/Federal Trustee Council Hydrocarbon Database
The EVOS Project Bibliography (with a run time FileMaker Pro application)
3. What part(s) of the Restoration CD do you find useful? (select all that apply)
The EVOS Geographic Information System (GIS) Database and Data Dictionary
The State/Federal Trustee Council Hydrocarbon Database
The EVOS Project Bibliography (with a run time FileMaker Pro application).
4. Do you find the Restoration Information CD easy to use?
The EVOS Geographic Information System (GIS) Database and Data Dictionary:
Easy to use
Moderately easy to use
Difficult to use
Could not operate on my computer
Don't know/did not attempt to use
The State/Federal Trustee Council Hydrocarbon Database:
Easy to use
Moderately easy to use
Difficult to use
Could not operate on my computer Don't know/did not attempt to use
Don't know/aid not attempt to use
The EVOS Project Bibliography (with a run time FileMaker Pro application):
Easy to use
Moderately easy to use
Difficult to use
Could not operate on my computer
Don't know/did not attempt to use
6. Have you experienced <u>problems</u> using the Restoration CD?
No, the Restoration CD performs as expected
Yes, I have difficulty using the Restoration CD
I can't get the Restoration CD to work on my computer
(turn ove

5. Are the <u>instructions</u> that come with the CD <u>useful and easy to understand</u> ?
Very useful/easy to understandSomewhat useful/easy to understandNot useful/easy to understand
7. How would you describe <u>your own level of computer expertise</u> ?
Highly trained Moderately trained Casual user
8. Please describe the kind of use you make of the Restoration CD.
Resource management for a public agency Private business/consulting Academic research (college or graduate) School project (K-12) General information or personal interest Other:
9. Please provide any additional comments:

THANK YOU. If you would like to be added to the Trustee Council <u>Restoration</u>

<u>Update</u> newsletter mailing list, please check here: ____.

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



FAX COVE	RSHEET
Dr. Shintaro Goto	RSHEET
Kanazawa Institute of Technology	
Environmental Research Lab	
To:Nu	mber:+81-76-294-6711
Frie F Myore	
From: Director of Operations Da	te: August 27, 1998
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	2
Comments:	tal Pages: ³
Our records show that you requested a copy of the	on Erron Valdez Oil Spill (EVOS)
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We would greatly appreciate a few moments of	our time to complete the questionnaire.
If possible, please complete the questionnaire an	d mail it to the Restoration Office:
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Exxon Valdez Oil Spill Trustee C	ouncil
CD Evaluation, Attn: J. Lawrence	
645 G Street, Suite 401	•
Anchorage, AK 99501-3451	
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645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



Kenji Katsuragi	70
Toyama University To: Faculty of Economics	Number: -0764-45-6419
Eric F. Myers From: Director of Operations	Date: August 27, 1998
Comments:	Total Pages:3
Our records show that you requested a copy	of the <i>Exxon Valdez</i> Oil Spill (EVOS)
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We are now in the process of evaluating the people like yourself. Following is a brief que this product has been to the public.	•
We would greatly appreciate a few moments If possible, please complete the questionnaire	
Exxon Valdez Oil Spill Truste CD Evaluation, Attn: J. Lawn 645 G Street, Suite 401 Anchorage, AK 99501-3451	
Thank you for your assistance.	
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645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178



FAX COVER SHEET

Brad Fisher	
Royal Melbourne Institute of Te	echnology
_ Department of Land Information	+613 96632517
To:	Number:
Eric F. Myers	
From: Director of Operations	Date: August 27, 1998
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	7 / 1 5
Comments:	Total Pages:3
Our records show that you requested a copy	of the Exxon Valdez Oil Spill (EVOS)
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If possible, please complete the questionnain	re and mail it to the Restoration Office:
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Anchorage, AK 99501-3451	
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645 G Street, Suite 401, Anchorage, AK 99501-3451 907/278-8012 fax: 907/276-7178

FAX COVER SHEET

Daniel Pauly University of British Columbia Fisheries Centre To: Eric F. Myers	Number:
From: Director of Operations	_Date:August_27, 1998
Comments:	Total Pages:3
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Thank you for your assistance.	
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)	To: Subject:	Z.H. von Tom Ehrensperger; Yuichi Hara; Mark Mitchell; Kazuko S CD ROM questionnaire	Sao					
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•	6. Have you experienced problems using the Restoration CD?
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	Highly trained Moderately trained Casual user
	8. Please describe the kind of use you make of the Restoration CD.
	Resource management for a public agency Private business/consulting Academic research (college or graduate)
	School project (K-12) General information or personal interest Other:
	9. Please provide any additional comments:
)	THANK YOU. If you would like to be added to the Trustee Council Restoration Update newsletter mailing list, please check here:

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



August 28, 1998

Senator John Torgerson 145 Main Street Loop Ste 226 Kenai, Alaska 99611

Dear Senator Torgerson:

As I noted when we spoke briefly at the Juneau airport, the Trustee Council's Public Advisory Group (PAG) will be visiting restoration project sites on the Kenai Peninsula in mid- September. It would be great if you or a member of your staff could also join us. We are also expecting Representative Hodgins, an ex-officio member of the PAG, to be on the trip. For your reference, I have enclosed a copy of the draft itinerary.

On September 15, the PAG will visit Seward, including two small parcels purchased with civil settlement funds, the clam hatchery and the Alaska SeaLife Center where several restoration projects are being conducted. We plan to have an informal open house that evening. On September 16, the PAG will travel to Skilak Lake and then down the middle stretch of the Kenai River to view various restoration projects. We will take out at Centennial Park and travel by bus to several other projects along the lower Kenai River.

The visit to the middle river will take us past the 76-acre Patson parcel which is located east of the City of Soldotna at river mile 24.5. With 1,500 feet of linear shoreline, this parcel is currently undeveloped and was voluntarily nominated for purchase by the landowner. The acquisition would be funded with Exxon Valdez oil spill civil settlement funds. For reasons that are not clear to me, the RPL for \$450,000 to purchase the property was not approved at the recent meeting of the Legislative Budget and Audit Committee. The RPL is included for your reference. It is my understanding that the LB&A Committee may meet again at the end of September or in early October and I would welcome the chance to talk with you further regarding opportunities to have the Patson parcel RPL further considered.

I hope that your schedule will permit you to join the PAG. Please let us know if you or a member of your staff would like to join us so that we can make appropriate arrangements.

Sincerely,

Molly McCammon **Executive Director**

cc: Rep. Mark Hodgins

Molh Mc Cannon



Public Advisory Group Kenai Peninsula Site Visit September 15-16, 1998

Tuesday, September 15, 1998

7:30 am 8:15 am	DEPART Anchorage (ERA) ARRIVE Seward		
8:30 - 10:30 am	SMALL PARCEL Site Visits (via bus from Seward airpor	RCEL Site Visits (via bus from Seward airport)	
	♦ Grouse Lake (USFS)	[K Holbrook]	
	♦ Lowell Point (ADNR-Parks)	[J Sinclair]	
10:30 - 11:30 am	QUTEKCAK HATCHERY Project /131	[J Agosti]	
11:30 - 12:30 pm	LUNCH (on your own)		
12:30 - 5:00 pm	ALASKA SEALIFE CENTER		
·	♦ Pink Salmon Genome /190	[J Seeb]	
	♦ Rockfish/Pollock Genetics /252	[J Seeb]	
	♦ Kenai Sockeye Genetics /255	[J Seeb]	
	♦ Pigeon Guillemot Research /327	[G Divoky]	
	♦ Harbor Seal Health & Diet /341	[M Castellini]	
	♦ River Otters & Oil /348	[M Ben-David]	
5:00 - 7:30	DINNER (on your own)		
7:30 pm	OPEN HOUSE: Seward City Hall Council Chambers (te	ntative)	
-	♦ "Alutiiq Pride: A Story of Subsistence" Film		

Wednesday, September 16, 1998

Note: Locations where the PAG would stop are indicated by italics.

7:30 am DEPART Seward (via bus with coffee/juice/fruit/bagels)			
9:30 am - 2:00 pm	KENAI RIVER - from the river (Skilak Lake - Soldotna Bridge)		
•	♦ Stephanka (KEN 1004)		
	♦ Bing's Landing (Project /180) - 30 min.*	[D Athons]	
	♦ River Ranch parcel (KEN 148) - 30 min.	[D Athons]	
	[lunch break]		
	♦ Funny River (Project /180)		
	♦ SNA parcels (KEN 1051&1052)		
	♦ Salamatof parcel (KEN 54)		
	◆ Patson parcel (KEN 1034)		
	♦ Rotary Park (Project /180)		
2:00 pm - 5:30 pm	KENAI RIVER continued - ground tour (transfer to bus)		
	Centennial Campground - 30 min.*	[M Kuwada]	
	◆ Ciechanski Rec Site (Project /180) - 30 min.	[M Kuwada]	
	♦ Kenai Dunes (Project /180) - 30 min.	[M Kuwada]	
5:30 pm	BUS to Kenai Airport		
6:45 pm	DEPART Kenai (ERA) - estimate		
7:15 pm	ARRIVE Anchorage - estimate		
	-		

^{*} restrooms at this location.

Trustee Council Projects
\$450.000 Exxon Valdez Oil Spill Settlement Funds

Appropriation Authority: Chapter 137, SLA98, page 46, line30

Chapter 139, SLA98, page 53, line 14

Statutory Authority: AS 37.14.405(b)

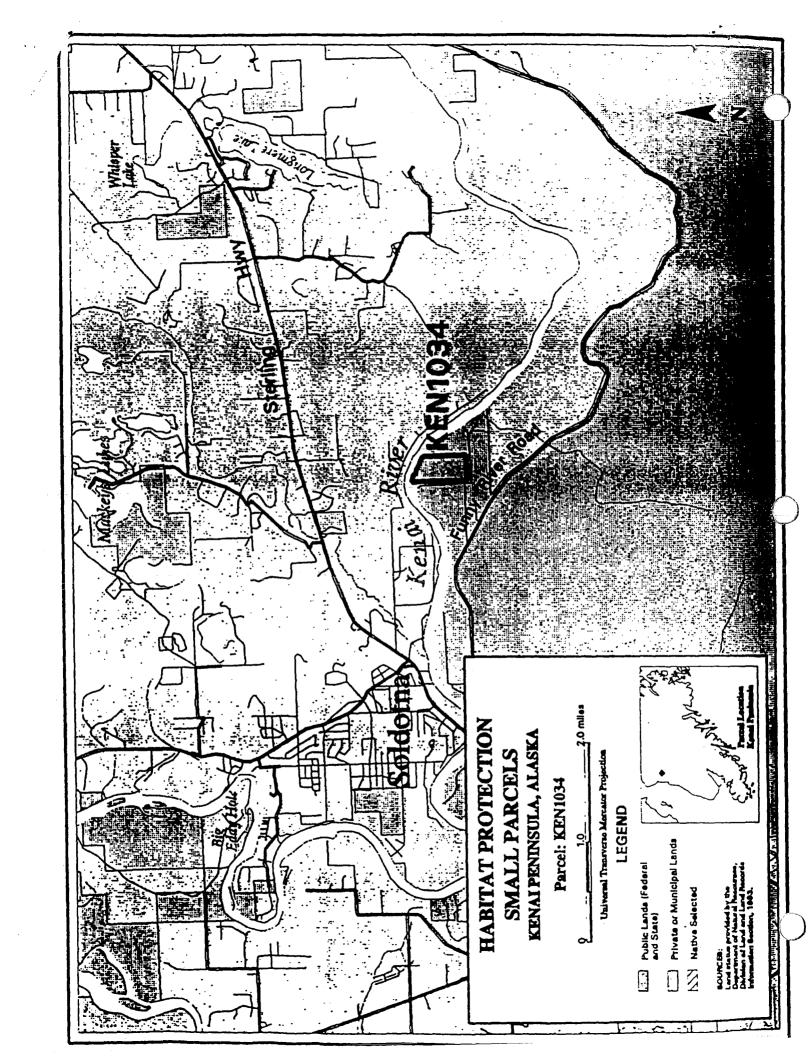
The Department of Natural Resources requests authority to receive and expend \$450,000 Exxon Valdez Oil Spill Settlement (EVOSS) Funds for acquisition of land located along the Kenai River. This would be a capital project subject to AS 37.25.020.

The property to be acquired consists of 76.33 acres including 1500 feet of linear shoreline at 24.5 mile of the Kenai River. The parcel is just outside of the City of Soldotna on the south side of the river, and approximately 2.5 miles down the Funny River Road from the intersection of the Sterling Highway. The parcel contains low overhanging grassy banks for fish rearing, extensive wetlands for maintaining water quality, and forested uplands. It provides restoration benefits for pink salmon, sockeye salmon, coho salmon, and Dolly Varden. The land would be managed to protect habitat and, as appropriate, provide for recreational opportunities.

The acquisition of land is a means of restoring resources, but also human uses dependent on those resources. The Trustee Council initiated the small parcel program in 1994. Parcels are nominated by the landowners and are evaluated according to the potential benefits that purchase would provide to the injured resources and services.

Funding was not requested in the FY99 budget since an agreement with the landowner had not been reached in time. The FY99 capital appropriation of \$820,000 EVOSS is for the acquisition of three other specified parcels.

Legislative Fiscal Analyst's recommendation: Approval is recommended.



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



MEMORANDUM

TO:

Claudia Slater / ADFG

FROM:

Molly McGalmmen

Executive Director

RE:

Authorization -- Project 98263 / Assessment, Protection, and

Enhancement of Salmon Streams in Lower Cook Inlet

DATE:

August 28, 1998

With recent receipt in my office of a letter from William Hauser/ADFG (dated August 26, 1998) attesting to the satisfactory completion of Phase 1 of Project 98263/Assessment, Protection, and Enhancement of Salmon Streams in Lower Cook Inlet, Phase 2 of the project is now authorized to proceed. All work must be performed consistent with the Detailed Project Description, the Draft Annual Report for Project 97263 (dated November 1997) as modified by the letter from Walter Meganack, Jr. to Molly McCammon (dated December 10, 1997), and the revised budget submitted January 27, 1998.

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



August 28, 1998

Mike H. Wells, Secretary Valdez Fish and Game Advisory Committee c/o P.O. Box 125 Valdez, AK 99686

Dear Mr. Wells:

Thank you for taking the time to express your support for Project 99401/Spot Shrimp: A Population Dynamics Study. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13 and voted to defer a decision on this project until December. The reason for the delay is to allow further discussion about the most appropriate methodology and integration with ongoing efforts by the Alaska Department of Fish and Game, the agency with management responsibility for spot shrimp. I am hopeful that a proposal that includes participation by the Valdez Native Tribe and fisheries managers can be developed for the Trustee Council's consideration in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

Molly McCammon Executive Director

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



MEMORANDUM

TO:

Trustee Council

THROUGH:

Molly McCammon

FROM:

Administrative Officer

DATE:

August 27, 1998

RE:

Financial Report as of July 31, 1998

Attached is the Statement of Revenue, Disbursements and Fees, and accompanying notes for the Exxon Valdez Joint Trust Fund for the period ending July 31, 1998.

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

Liquidi	ty Account Balance	\$35,619,697
Plus:	Current Year Adjustments (Note 5)	34,630,539
Plus:	Other Adjustments (Note 6)	2,445,608

Uncommitted Fund Balance \$72,695,844

Plus:	Future Exxon Payments (Note 1)	\$210,000,000
Less:	Remaining Reimbursements (Note 3)	11,250,000
Less:	Remaining Commitments (Note 7)	40,305,734

Total Estimated Funds Available \$231,140,110

Restoration Reserve (Note 8)

\$66,558,716

If you have any questions regarding the information provided please do not hesitate to give me a call at 586-7238.

Attachments

CC:

Agency Liaisons

Bob Baldauf

NOTES TO THE STATEMENT OF REVENUE, DISBURSEMENTS AND FEES FOR THE EXXON VALDEZ JOINT TRUST FUND As of July 31, 1998

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

Received to Date	\$620,000,000
Current Year	\$70,000,000
Future Payments	\$210,000,000

- 2. Interest Income In accordance with the MOA, the funds are deposited in the United States District Court, Court Registry Investment System (CRIS). All deposits with CRIS are maintained in United States government treasury securities with maturities of 100 days or less. Total earned since the last report is \$118,062.
- Reimbursement of Past Costs Under the terms of the agreement, the United States and the State are reimbursed for expenses associated with the spill. The remaining reimbursements represent that amount due the State of Alaska.
- Fees CRIS charges a fee of 7.5% for cash management services. Total paid since the last report is \$8,855.
- 5. Current Year Adjustments Includes the current year payment (less reimbursements), the transfer of \$12,000,000 (plus interest of \$550,000) into the Restoration Reserve and the following land payments.

<u>Seller</u>	<u>Amount</u>	<u>Due</u>
Koniag, Incorporated	\$4,500,000	September 1998
Shuyak	\$4,000,000	October 1998
Tatitlek	\$10,569,461	October 1998

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

	Interest	Lapse
United States	\$300,800	\$749,011
State of Alaska	\$1,088,190	\$307,607

7. Remaining Commitments - Includes the following land payments.

Seller	<u>Amount</u>	<u>Due</u>
Shuyak	\$12,000,000	October 1999 through 2001
Shuyak	\$11,805,734	October 2002
Koniag, Incorporated	\$16,500,000	September 2002

Restoration Reserve - Pursuant to Trustee Council action, the amount reported includes funds previously transferred, plus accrued interest less fees (\$53,539,090). Also included is the \$12,000,000 transfer approved for Fiscal Year 1998, plus \$550,000 in interest accrued since September 15, 1997, although the 1998 payment has not been formally transferred from the Liquidity Account to the Restoration Reserve.

STATEMENT OF REVENUE, DISBURSEMENT, AND FEES EXXON VALDEZ OIL SPILL JOINT TRUST FUND As of July 31, 1998

				To Date	Cumulative
	1995	1996	1997	1998	Total
REVENUE:				_	
Contributions: (Note 1)					
Contributions from Exxon Corporation Less: Credit to Exxon Corporation for clean-up costs incurred	70,000,000	70,000,000	70,000,000		620,000,000 (39,913,688)
Total Contributions	70,000,000	70,000,000	70,000,000	0	580,086,312
Interest Income: (Note 2)					
Exxon Corporation escrow account					831,233
Joint Trust Fund Account	5,706,667	3,963,073	2,971,070	2,207,452	20,558,262
Total Interest	5,706,667	3,963,073	2,971,070	2,207,452	21,389,495
Total Revenue	75,706,667	73,963,073	72,971,070	2,207,452	601,475,807
DISBURSEMENTS:					
Reimbursement of Past Costs: (Note 3)					
State of Alaska		3,291,446	5,000,000	0	91,559,288
United States	2,697,000		0	0	69,812,045
Total Reimbursements	2,697,000	3,291,446	5,000,000	0	161,371,333
Disbursements from Liquidity Account:					
State of Alaska	41,969,669	43,340,950	17,846,130	1,639,900	174,431,228
United States	48,019,928	31,047,824	60,101,802	19,059,500	179,663,822
Transfer to the Restoration Reserve		35,996,231	12,449,552		48,445,783
Total Disbursements	89,989,597	110,385,004	90,397,484	20,699,400	402,540,833
FEES:					
U.S. Court Fees (Note 4)	586,857	396,307	254,221	165,559	1,943,944
5.5. 55arr 555 (Note 4)					
Total Disbursements and Fees	93,273,454	114,072,758	95,651,705	20,864,959	565,856,110
Increase (decrease) in Liquidity Account	(17,566,788)	(40,109,685)	(22,680,635)	(18,657,507)	35,619,697
Liquidity Account Balance, beginning balance	134,634,311	117,067,523	76,957,839	54,277,204	
Liquidity Account Balance, end of period	117,067,523	76,957,839	54,277,204	35,619,697	
Current Year Adjustments: (Note 5)					34,630,539
Other Adjustments: (Note 6)					2,445,608
Uncommitted Liquidity Account Balance					72,695,844
Future Exxon Payments (Note 1)					210,000,000
Remaining Reimbursements (Note 3)					(11,250,000)
Remaining Commitments: (Note 7)					(40,305,734)
Total Estimated Funds Available					231,140,110
Restoration Reserve					66,558,716

Statement 1

Statement of Exxon Valdez Settlement Funds As of July 31, 1998

Beginning Balance of Settlement	900,000,000
Receipts:	007.444
Interest Earned on Exxon Escrow Account	337,111
Net Interest Earned on Joint Trust Fund (Note 1)	18,614,318
Interest Earned on United States and State of Alaska Accounts	6,736,602
Total Interest	25,688,030
Disbursements:	
Disbursements.	
Reimbursements to United States and State of Alaska	161,371,333
Exxon clean up cost deduction	39,913,688
Joint Trust Fund deposits	419,546,212
Total Disbursements	620 924 222
Total Dispursements	620,831,233
Funds Available:	
Exxon Future Payments	210,000,000
Current Year Payment	70,000,000
Balance in Liquidity Account	35,619,697
Future acquisition payments (Note 2)	(59,376,627)
Alaska Sealife Center	0
Remaining Reimbursements	(15,000,000)
Other (Note 3)	2,445,608
Total Estimated Funds Available	243,688,678
Restoration Reserve	66,558,716
Note 1: Cross interest carned loss District Court registry foos	
Note 1: Gross interest earned less District Court registry fees. Note 2: Includes both current year and future year payments	
Note 3: Adjustment for unreported interest earned and lapse	
Footnote:	
Included in the Total Estimated Funds Available is the \$12,000,000 (plus \$55 interest) payment to the Restoration Reserve for Fiscal Year 1998.	0,000 of accrued

Statement 2

Cash Flow Statement Exxon Valdez Liquidity Account As of July 31, 1998

Receipts:		
Exxon payments		
December 1991 December 1992	36,837,111 56,586,312	
September 1993	68,382,835	
September 1994	58,728,400	
September 1995	67,303,000	
September 1996	66,708,554	
September 1997	65,000,000	
Total Deposits	419,546,212	419,546,212
Interest Earned	20,558,262	
Total Interest	20,558,262	20,558,262
Total Receipts		440,104,474
Disbursements:		
Court Requests		
Fiscal Year 1992	12,879,700	
Fiscal Year 1993	27,634,994	
Fiscal Year 1994	50,554,653	
Fiscal Year 1995	89,989,597	
Fiscal Year 1996	74,388,774	
Fiscal Year 1997	77,947,932	
Fiscal Year 1998	20,699,400	
Total Requests	354,095,050	354,095,050
District Court Fees	1,943,944	1,943,944
Transfer to the Restoration Reserve		48,445,783
Total Disbursements		404,484,777
Balance in Joint Trust Fund		35,619,697

Footnote:

A total of \$48,445,783 has been disbursed from the Liquidity Account to the Restoration Reserve. Of the total, \$48,445,663 was used to purchase laddered securities. The remaining \$130 represents costs paid to the Federal Reserve Bank.

Schedule of Payments from Exxon As of July 31, 1998

Disbursements:	December 91	December 92	September 93	September 94	September 95	September 96	September 97	Total
Reimbursements:								
United States								
FFY92	24,726,280	0	0					24,726,280
FFY93	0	24,500,000	11,617,165					36,117,165
FFY94	0	0	0	6,271,600				6,271,600
FFY95	0	0	0		2,697,000			2,697,000
Total United States	24,726,280	24,500,000	11,617,165	6,271,600	2,697,000	0	0	69,812,045
State of Alaska								
General Fund:								
FFY92	25,313,756	0	0					25,313,756
FFY93	0	16,685,133	0					16,685,133
FFY94	0	0	14,762,703					14,762,703
FFY95	0	0	0	0				0
Mitigation Account:								
FFY92	3,954,086	0	0					3,954,086
FFY93	0	12,314,867	0					12,314,867
FFY94	0	0	5,237,297	5,000,000				10,237,297
FFY95 (Prevention Account)	0	0	0		0			0
FFY96 (Prevention Account)						3,291,446		3,291,446
FFY97 (Prevention Account)							5,000,000	5,000,000
Total State of Alaska	29,267,842	29,000,000	20,000,000	5,000,000	0	3,291,446	5,000,000	91,559,288
Total Reimbursements	53,994,122	53,500,000	31,617,165	11,271,600	2,697,000	3,291,446	5,000,000	161,371,333



FFY92	36,837,111	0	0					36,837,111
FFY93	0	56,586,312	68,382,835					124,969,147
FFY94	0	0	0					0
FFY95	0	0	0	58,728,400	67,303,000			126,031,400
FFY96						66,708,554		66,708,554
FFY97							65,000,000	65,000,000
Total Deposits to Joint Trust Fund	36,837,111	56,586,312	68,382,835	58,728,400	67,303,000	66,708,554	65,000,000	419,546,212
Exxon clean up cost deduction	0	39,913,688	0	0	0	0	0	39,913,688
Total Payments	90,831,233	150,000,000	100,000,000	70,000,000	70,000,000	70,000,000	70,000,000	620,831,233

Remaining Exxon payments to be made:

September 1998	70,000,000
September 1999	70,000,000
September 2000	70,000,000
September 2001	70,000,000
•	280,000,000

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

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

Schedule of Disbursements Exxon Valdez Liquidity Account As of July 31, 1998

	United States	State of Alaska	Court Request Total	Court Fees	Disbursements Total
Court Request 1	6,320,500	6,559,200	12,879,700		
Total Fiscal Year 1992	6,320,500	6,559,200	12,879,700	23,000	12,902,700
Court Request 2	3,074,029	3,493,225	6,567,254		
Court Request 3	6,031,852	15,035,888	21,067,740		
Total Fiscal Year 1993	9,105,881	18,529,113	27,634,994	154,000	27,788,994
Court Request 4		29,950,000	29,950,000		
Court Request 5	2,516,069	2,227,856	4,743,925		
Court Request 6	1,407,818	12,211,164	13,618,982		
Court Request 7	2,084,500	157,246	2,241,746		
Total Fiscal Year 1994	6,008,387	44,546,266	50,554,653	364,000	50,918,653
Court Request 8	3,576,179	7,088,077	10,664,256		
Court Request 9	0,010,110	3,111,204	3,111,204		
Court Request 10	3226182	9,234,909	12,461,091		
Court Request 11	1,450,000	-,,	1,450,000		
Court Request 12	17,200,000		17,200,000		
Court Request 13	1,480,251	171,763	1,652,014		
Court Request 14	15,250,000	,	15,250,000		
Court Request 15	5,837,316	9,863,716	15,701,032		
Court Request 16	2,222,222	12,500,000	12,500,000		
Total Fiscal Year 1995	48,019,928	41,969,669	89,989,597	586,857	90,576,454
Court Request 17	0.000.000	3,294,667	3,294,667		
Court Request 18	8,000,000	4 000 000	8,000,000		
Court Request 19	3,222,224	1,968,898	5,191,122		
Restoration Reserve Transfer Court Request 20		9 000 000	35,996,231		
Court Request 21	1,007,000	8,000,000 5,520,500	8,000,000 6,527,500		
Court Request 22	18,818,600	24,556,885	43,375,485		
Total Fiscal Year 1996	31,047,824	43,340,950	110,385,004	396,307	110,781,312
Court Dogwood 22	2,613,500	0	2 612 500		
Court Request 23 Court Request 24	176,500	3,075,625	2,613,500 3,252,125		
Court Request 25	785,859	442,833	1,228,692		
Court Request 26	24,154,000	530,000	24,684,000		
Court Request 27	324,700	1,470,900	1,795,600		
Restoration Reserve Transfer	324,700	1,470,900	12,449,552		
Court Request 28	0	2,627,000	2,627,000		
Court Request 29	5,919,169	5,699,772	11,618,941		
Court Request 30	26,128,074	4,000,000	30,128,074		
Total Fiscal Year 1997	60,101,802	17,846,130	90,397,484	254,221	90,651,705
O(D	445.000	040.000	4.000.000		
Court Request 31	445,200	643,800	1,089,000		
Court Request 32	464,300	996,100	1,460,400		
Court Request 33	14,150,000	£	14,150,000		
Court Request 34 Restoration Reserve Transfer	4,000,000		4,000,000 0		
Total Fiscal Year 1998	19,059,500	1,639,900	20,699,400	165,559	20,864,959
Total Fiscal Feat 1990	19,009,000	1,000,000	25,555,750	100,009	20,004,000
Total	179,663,822	174,431,228	402,540,833	1,943,944	404,484,777 8/27/98 2:08 PM

Support Documents JTF Dis 8/27/98 2:08 PM

1	Exxon Valdez Liquidity Account									
		Interest			egistry Fees					
	As of July 31, 1998									
	EEV 4000	FFV 4000	FFV 4004	FFV 400F	FFV 4000	EEV 4007	EE)/ 4000	T-1-1		
Fi Dit-	FFY 1992	FFY 1993	FFY 1994	FFY 1995	FFY 1996	FFY 1997	FFY 1998	Total		
Earnings Deposits	17,683	31,124	33,476	55,809				138,092 0		
Earnings Allocated:							****	0		
1991	28,704							28,704		
1992	526,613	553,697						1,080,309		
1993		639,180	1,461,736					2,100,915		
1994		,	1,876,788	1,402,938				3,279,726		
1995				3,661,063	1,202,209			4,863,272		
1996					2,364,556	810,894		3,175,451		
1997	-					1,905,955	653,461	2,559,416		
1998						· · ·	1,388,432	1,388,432		
								, ,		
Total	555,317	1,192,876	3,338,524	5,064,001	3,566,766	2,716,849	2,041,893	18,476,226		
Total Earnings	573,000	1,224,000	3,372,000	5,119,809	3,566,766	2,716,849	2,041,893	18,614,318		
Total Eurings	070,000	1,227,000	0,012,000	0,110,000	0,000,700	2,7 10,043	2,041,000	10,014,010		
	,									
egistry Fees:	0.400							2.400		
1991	3,189	400.000	-					3,189		
1992	19,811	100,223	470.650					120,034 233,435		
1993 1994		53,777	179,658	180,072				233,435 364,414		
1994			184,342	406,785	133,579			540,364		
1995				400,765	262,729	90,099		352,828		
1996					202,729	164,121	F2 002	352,626 217,105		
						164,121	52,983			
1998							112,576	112,576		
Total	23,000	154,000	364,000	586,857	396,307	254,221	165,559	1,943,944		
							·			
Gross Earnings	596,000	1,378,000	3,736,000	5,706,667	3,963,073	2,971,070	2,207,452	20,558,262		

edule of interest	Earned on United As of July		OI Alaska ACCO
	State of Alaska	United States	
	EVOSS Account	NRDA& R	Total
October 1994	44,291		44,291
November 1994			
December 1994	63,286	2.040	63,286
	67,496	3,849	71,346
January 1995	89,341		89,341
February 1995	100,714	47.000	100,714
March 1995	104,570	17,033	121,603
April 1995	95,432		95,432
May 1995	92,595		92,595
June 1995	80,613	50,042	130,655
July 1995	76,424		76,424
August 1995	68,771		68,771
September 1995	59,945	44,826	104,771
October 1995	133,486		133,486
November 1995	154,119		154,119
December 1995	143,917	39,567	183,484
January 1996	134,300		134,300
February 1996	122,348		122,348
March 1996	132,469	64,381	196,850
April 1996	126,550		126,550
May 1996	136,732		136,732
June 1996	145,501	73,267	218,768
July 1996	128,195		128,195
August 1996	106,079		106,079
September 1996	110,890	29,042	139,933
October 1996	181,598		181,598
November 1996	162,806		162,806
December 1996	153,991	71,093	225,084
January 1997	147,934	1.,,555	147,934
February 1997	125,137		125,137
March 1997	131,457	24,374	155,831
April 1997	122,111	24,074	122,111
May 1997	114,954		114,954
June 1997	99,811	368,523	468,334
July 1997	221,906	300,320	221,906
August 1997	36,898		36,898
September 1997	159,695	38,289	197,984
		30,209	
October 1997	119,195		119,195
November 1997	49,120	400 400	49,120
December 1997	92,204	130,183	222,387
January 1998	120,038		120,038
February 1998	29,888		29,888
March 1998	59,202	76,715	135,917
April 1998	55,222		55,222
May 1998	59,406		59,406
June 1998	50,136	74,613	124,749
July 1998	39,376		39,376
Total	5,445,237	1,291,365	6,736,602

NOTE: The \$117,178 NRDA&R interest figure is cummulative.

Interest was earned for the period July 1992 through September 1994, but the specific amounts have been hidden to allow the spreadsheet to print on one page.

						stments to th July 31, 1998		1					
	October	November	December	January	February	March	April	May	June	July	August	Total	Unallocated
Jnited States													
FFY92												2	Baldauf 12/6/96
FY93			39,871				1		3,648			43,519	
FY94			51,231						22,427			73,658	
FY95	34,621		37,618			3,849					63,226	139,314	
FY96				48,676				37,100		26,600	109,666	222,042	
FY97			29,041								463,989	493,030	
FY98		-								19,000		19,000	
Total United States	3											990,565	300,800
State of Alaska									-				
FY92												0	
FY93			80,775		-				35,012			115,787	
FY94			64,944						239,090			304,034	
FY95	52,823	117,838	44,291			320,837	i				449,634	985,423	
FY96				262,202				300		289,400	934,433	1,486,335	-
FY97				398,567		275,700					782,501	1,456,768	
FY98										8,700		8,700	
Total State of Alas	ka							-				4,357,047	1,088,190
Γotal Adjustment												5,347,612	1,388,990
			 										
ì			INT Acct. she										

Support Documents INT Adjustment 8/27/98 2:08 PM

Schedule of Lapse Adjustments to the Court Requests As of July 31, 1998

	December 1993	June 1994	August 1995	August 1996	August 1997	July 1998	Total
Disbursements:							
Court Requests							
United States FFY92 FFY93 FFY94 FFY95 FFY96 FFY97 FFY98		3,106,555	220,858	1,165,334	1,102,442	19,000	0 0 3,106,555 220,858 1,165,334 1,102,442 19,000
Total United States	0	3,106,555	220,858	1,165,334	1,102,442	19,000	5,614,189
State of Alaska FFY92 FFY93 FFY94 FFY95 FFY96 FFY97 FFY98	3,661,600		2,376,950	2,500,448	3,549,927	8,700	0 0 3,661,600 2,376,950 2,500,448 3,549,927 8,700
Total State of Alaska	3,661,600	0	2,376,950	2,500,448	3,549,927	8,700	12,097,625
Total Adjustment	3,661,600	3,106,555	2,597,808	3,665,782	4,652,369	27,700	17,711,814

Schedule of Work Plan Autho

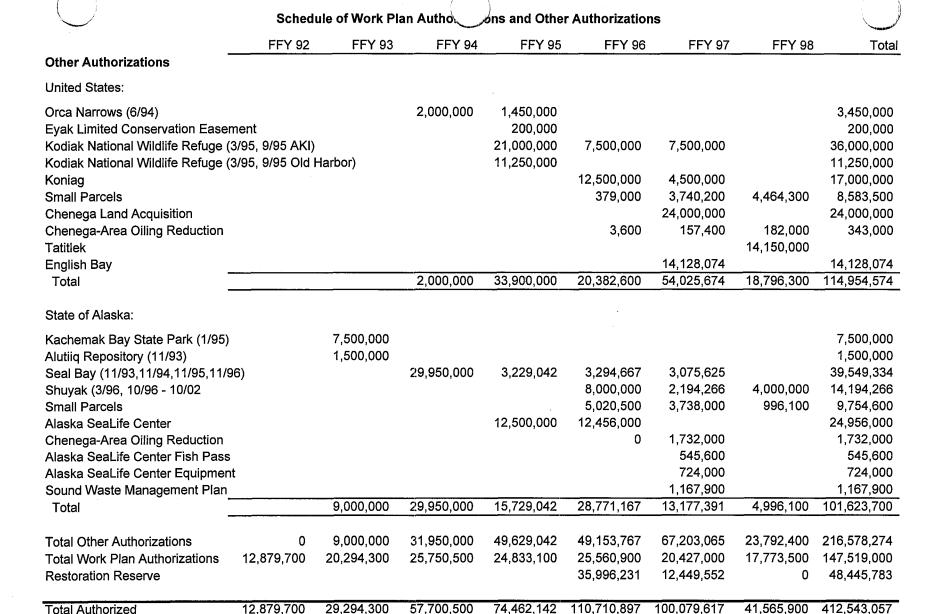
ons and Other Authorizations

	FFY 92	FFY 93	FFY 94	FFY 95	FFY 96	FFY 97	FFY 98	Total
Work Plan Authorizations		11100			11.100		11100	1000
United States:								
June 15, 1992	6,320,500	0	0					
January 25, 1993	0	3,113,900	0					
January 25, 1993	0	6,035,500	0					
November 10, 1993	0	0	0					
November 30, 1993	0	0	2,567,300					
June 1994			4,536,800					
June 1994			84,500					
July 1994			1,500,000					
Carry Forward Authorization				463,500				
August 1994	k.			2,110,800				
November 1994				2,514,200				
December 1994				749,600				
March 1995	•			1,484,100				
August 1995				(36,700)	6,238,800			
December 1995				, ,	3,270,900			
January 1996					150,000			
April 1996					478,000			
May 1996				21,900	15,200			
June 1996					23,000			
August 1996						7,923,700		
December 1996						310,900		
February 1997						0		
May 1997						0		
August 1997						85,000	7,263,600	
December 1997							445,200	
June 1998							19,000	
Total	6,320,500	9,149,400	8,688,600	7,307,400	10,175,900	8,319,600	7,727,800	57,689,200

Schedule of Work Plan Autho



	FFY 92	FFY 93	FFY 94	FFY 95	FFY 96	FFY 97	FFY 98	Total
Work Plan Authorizations State of Alaska								
June 15, 1992	6,559,200	0	0					
January 25, 1993	0	3,574,000	0					
January 25, 1993	0	7,570,900	0					
November 30, 1993	0	0	4,454,400					
June 1994			12,391,700					
June 1994			215,800					
July 1994			0					
Carry Forward Authorization				576,300				
August 1994				7,140,900				
November 1994				9,098,700				
December 1994				180,500				
March 1995				492,600				
August 1995				36,700	12,653,600			
December 1995					2,231,100			
April 1996					500,000			
May 1996					300			
June 1996					0			
August 1996						11,606,300		
December 1996						310,400		
February 1997						275,700		
May 1997						0		
August 1997						(85,000)	9,393,200	
December 1997							643,800	
June 1998							8,700	
Total	6,559,200	11,144,900	17,061,900	17,525,700	15,385,000	12,107,400	10,045,700	89,829,800



Footnotes:

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

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

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



MEMORANDUM

TO:

Sharon Kent, NOAA

FROM:

Veronica Christman

DATE:

August 27, 1998

SUBJ:

FY 99 Broad Agency Announcement 52ABNF-8-00034

On August 13, 1998, the *Exxon Valdez* Oil Spill Trustee Council approved the FY 99 Work Plan. The table below summarizes the Council's action with respect to proposals submitted under the Broad Agency Announcement (BAA). A total of 28 projects were submitted under the BAA. The Council approved 10 of these projects, deferred until December 1998 action on 3 additional projects, and disapproved 13 projects. Project 99441 was submitted as a BAA, but will be executed through a contract with the Alaska Department of Fish and Game. Project 99298 was submitted as a BAA, but did not meet the threshold criteria. Enclosed are copies of the letters sent to proposers informing them of the Council's action. Attached to each letter is an excerpt from the Council's decision document. Please let me know if you need additional information.

APPROVED PR	OJECTS Funding							
99012A-BAA	\$85,400		99289-BAA		\$232,600		99223-BA	Δ
99163G-BAA	\$179,100		99360-BAA		\$194,400		99287-BA	-
99163I-BAA	\$98,800		99393-BAA		\$125,000		99361-BA	
99163Q-BAA	\$72,200		00000 2.00		¥ 120,000		99402-BA	-
99163S-BAA	\$116,800						99408-BA	A
99320N-BAA	\$51,100						99431-BA	Α
(initially 99439)	• •						99435-BA	Α
99320Z(2)-BAA	\$69,600						99436-BA	Α
99325-BAA	\$41,100						99438-BA	Α
99330-BAA	\$149,800						99442-BA	Α
99468-BAA	\$146,600						99443-BA	Α
							99467-BA	Α
							99491-BA	Α

Enclosures

cc(w/o enclosures): Bruce Wright, NOAA

Sandra Schubert, EVRO

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



MEMORANDUM

TO:

Craig Tillery

Regina Belt

FROM:

Traci Cramer

Administrative Officer

DATE:

August 26, 1998

RE:

Pending Court Requests

The purpose of this memorandum is to request that the Alaska Department of Law and the United States Department of Justice petition the United States District Court to disburse the sum of \$34,455,661 from the Court Registry System. Of this amount \$20,408,961 shall go to the United States and \$14,046,700 shall go to the State of Alaska. The following is a brief description of how the disbursement was developed.

Based on Trustee Council action, a total of \$15,386,200 has been approved for the 1999 Work Plan and associated projects. Of this amount \$5,339,500 shall go to the United States and \$10,046,700 shall go to the State of Alaska. For your information, the Trustee Council also approved a net zero adjustment associated with the 1998 Work Plan. The adjustment has been included in the aforementioned figures and the resolution that was signed by the Trustee Council.

The sum of \$4,500,000 shall be provided to the United States Department of the Interior for lands purchased on Kodiak Island from Koniag, Inc. This represents the final payment associated with acquisition of this land. Consistent with the resolution adopted by the Trustee Council on December 2, 1994, and appended to the Eighteen Disbursement, the payment is due by September 30, 1998.

The sum of \$4,000,000 shall be provided to the Alaska Department of Natural Resources for lands purchased on Shuyak Island from the Kodiak Island Borough. This represents the fourth of eight installment payments associated with acquisition of this land. Consistent with the resolution adopted by the Trustee Council on December 11, 1995, and appended to the Twentieth Disbursement, the payment is due by October 1, 1998.

The sum of \$10,569,461 shall be provided to the United States Forest Service for lands purchased from the Tatitlek Corporation. This represents the final payment associated

with acquisition of this land. Consistent with the resolution adopted by the Trustee Council on December 23, 1997, and appended to the Thirty-third Disbursement, the payment is due by October 1, 1998.

If you have any questions, please do not hesitate to call me at (907) 586-7238.

cc: Bob Baldauf

Molly McCammon

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



MEMORANDUM

TO:

Bruce Wright / NOAA Liaison

FROM:

Molly McCalrinor

Executive Directo

RE:

Partial Authorization -- Project 98329 / Synthesis of the Toxicological

Impacts on Pink Salmon

DATE:

August 26, 1998

Project 98329/Synthesis of the Toxicological Impacts on Pink Salmon was approved by the Trustee Council on August 6, 1997. Authorization-to-spend on the project, which was to be jointly implemented by NOAA and ADFG, was contingent on submittal of a late report by one of the ADFG principal investigators (FS1, B. Bue). Because ADFG has still not submitted that report, authorization-to-spend has not yet been provided and the ability of NOAA as well as ADFG to complete the work expected under Project 98329 has been hindered. Therefore, Project 98329 is being separated for administrative purposes into a NOAA component and an ADFG component, and this memo formally authorizes NOAA to spend on the project. This authorization is provided on the understanding that NOAA can proceed with its work on the project independent of ADFG funding being authorized.

Claudia Slater / ADFG Liaison CC:

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



August 25, 1998

Michael Hall Clerk of the Court United States District Court for the District of Alaska Anchorage, Alaska 99501

Dear Mr. Hall:

The purpose of this letter is to provide you an update on efforts to disburse Exxon Valdez Oil Spill settlement funds electronically.

At your suggestion, the Administrative Office of the U.S. District Court was contacted to determine what needed to be done in order to allow disbursements by electronic transfer. Based on information provided to us by Albert Ozinek with the Administrative Office, it appears that the United States District Court for the District of Alaska, in cooperation with the United States District Court for the Southern District of Texas, already has sufficient authority to disburse funds electronically.

In order for the funds to be disbursed electronically, three steps need to occur. First, the court order must specify that the funds be disbursed electronically (at the time securities mature) for the ordered amount and that the disbursement be made directly from the Southern District of Texas. Second, the instructions for disbursement must include the proper accounts and contacts. Third, an accounting adjustment would need to be made to reflect that the disbursement was made directly by the Southern District of Texas.

At the suggestion of Mr. Ozinek, we contacted Mr. Milby, Clerk of the Court, United States District Court, Southern District of Texas, who confirmed that the Court does process electronic disbursements and has procedures for the participating Courts. Mr. Milby also stated that he would be happy to work with the Anchorage Court. In the event you have any questions, he asked that you give him a call at (713) 250-5400.

Based on a later conversation with Mr. Ozinek, I understand that he contacted Ms. Betty Hill regarding the electronic disbursement of funds. I further understand that Ms. Hill has contacted the Southern District of Texas to discuss procedures.

As you are aware, the reason we have requested the ability to disburse funds electronically is to minimize the period of time that the joint funds are not earning interest. The interest income lost has been highlighted by our independent audit firm and was an issue in a recent U.S. General Accounting Office audit. I would hope that by the next disbursement - possibly August or September of this year - procedures could be in place to allow the electronic disbursement of funds.

Any assistance you could provide on this issue would be greatly appreciated. If you have any questions regarding this, please do not hesitate to give me a call.

Sincerely,

Molly McCammon Executive Director

CC:

Honorable H. Russel Holland

Bill Brighton, U.S. Department of Justice Chet Janik, U.S. General Accounting Office

Michael Milby, U.S. Court System

Craig Tillery, Alaska Department of Law

MM/ty

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



MEMORANDUM

TO:

Carol Fries

Jim Stratton

FROM:

Eric F. Myers

Director of Operations

DATE:

August 25, 1998

SUBJ:

KEN 146 - Kachemak Bay Small Parcel Nomination

Mr. James Hopkins came by the Restoration Office today to check on the status of KEN 146, an 80-acre small parcel nomination located along the shore of Kachemak Bay surrounded by Kachemak Bay State Park.

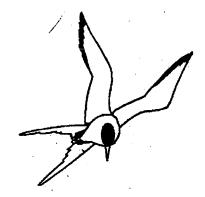
As you may recall, this parcel was sponsored by ADNR when it was evaluated by the habitat work group in 1994. It ranked "low" at that time and Mr. Hopkins indicated that he remains interested in selling the property to the state and have it included within the park. During a quick review of the KEN-146 file I found several letters of support, including the enclosed correspondence from Dr. George West, a well known zoophysiologist familiar with the resources of the area. A map attached to Dr. West's letter shows the parcel boundaries in relation to the State Park boundaries.

I described the small parcel process to Mr. Hopkins and suggested that he may wish to consult with you to determine if there was interest in further consideration of this parcel nomination

attachment

Birchside studios

P. O. Box 841 Homer, Alaska 99603 (907) 235-7095 Fax (907)235-4230



June 30, 1994

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

Dear Trustees:

This letter is in support of the application of Mr. James Hopkins for your acquisition of a parcel of land within the Eastland Creek section of Kachemak Bay State Park, and bordering Kachemak Bay, about 14 miles northeast of the base of the Homer Spit.

The parcel is currently "landlocked" within the boundaries of Kachemak Bay State Park (see map). Purchase of this land would help to complete that part of the park on the north shore of Kachemak Bay, an area yet undeveloped, but in a prime location for recreational enhancements and potential access from the road system east of Homer, Alaska. Over half of the subject property appears to be steep bluffs along Kachemak Bay on the southeast, along tributaries of Eastland Creek on the east, and along an unnamed intermittent stream to the southwest. These bluffs rise to 500 feet above the shore of Kachemak Bay and then the property continues to rise another 100 feet at its northwestern extent.

Some of the bluff face is vegetated with alder; there are willows, cottonwoods, and alders in the stream valleys along with herbaceous vegetation. Some Sitka or Lutz spruce extend on ridges towards the mouth of Eastland Creek where there is an active Bald Eagle nest. The upper and more level portion of the property is heavily vegetated with spruce.

The intertidal area of Kachemak Bay adjacent to the subject property is shallow and extends about one mile off shore at low tides. In this shallow intertidal area, silver salmon migrate to the head of the Bay, and many birds and marine mammals feed. We have seen thousands of scoters in this area in early spring and winter. Marbled and Kittlitz's Murrelets feed here with Common Loons, Greater Scaup (in winter), Red-breasted Mergansers, Mew and Glaucous-winged Gulls, Blacklegged Kittiwakes, Aleutian and Arctic Terns, Common Murres, Pigeon Guillemots, Sea Otter, Harbor Porpoise, and Harbor Seal. The mud flats at low tide support thousands of spring migrating shorebirds, some of which may use the intertidal areas at the base of the subject property. On the following page is a partial list of bird species that utilize this property.

Species	Use	Species	Use
Bald Eagle Northern Harrier Sharp-shinned Hawk Northern Goshawk Western Sandpiper Dunlin Short-billed Dowitcher Mew Gull Glaucous-winged Gull Black-legged Kittiwake Arctic Tern Aleutian Tern Common Murre Pigeon Guillemot Marbled Murrelet Kittlitz's Murrelet Great Horned Owl Belted Kingfisher Three-toed Woodpecker Tree Swallow Violet-green Swallow	nesting feeding probable nesting probable nesting feeding on intertidal mud feeding on intertidal mud feeding on intertidal mud feeding on shoreline feeding off shore probable nesting probable nesting feeding feeding	Bank Swallow Gray Jay Steller's Jay Black-billed Magpie Boreal Chickadee Red-breasted Nuthatch Golden-crowned Kinglet Ruby-crowned Kinglet Hermit Thrush Swainson's Thrush Varied Thrush Orange-crowned Warbler Yellow-rumped Warbler Yellow-rumped Warbler Townsend's Warbler Wilson's Warbler Fox Sparrow Golden-crowned Sparrow White-crowned Sparrow Dark-eyed Junco Pine Grosbeak White-winged Crossbill Pine Siskin	probable nesting

I believe that acquiring the subject property to complete the Eastland Creek section of Kachemak Bay State Park will increase the Park's recreational potential for the citizens of Homer and the State of Alaska as well as providing contiguous protected habitat for many species of wild-life.

Sincerely yours,

George C. West, Ph.D.

Professor of

Zoophysiology, Emeritus

University of Alaska Fairbanks

STRTE/PARK BRI KACHEMAK BAJ

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



August 25, 1998

Charlie Hughey Valdez Native Tribe PO Box 1108 Valdez, Alaska 99686

Project 99401 / Spot Shrimp: A Population Dynamics Study

Dear Mr. Hughey

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99401/Spot Shrimp: A Population Dynamics Study. The Council is tentatively scheduled to reconsider the project in mid-December following further discussion about the most appropriate methods and integration with ongoing efforts by the responsible management agency, the Alaska Department of Fish and Game. I share your disappointment that we have not yet been able to develop a proposal that involves participation by the Valdez Native Tribe and fisheries managers, but I will continue to encourage that to happen. The goal should be to have ready a revised Detailed Project Description and budget no later than October 31, which will allow time for full outside peer review and approval by the Chief Scientist in advance of the December Trustee Council meeting.

At the August 13 meeting, the Trustee Council authorized projects totaling \$10.3 million. In December, 16 deferred projects totaling approximately \$1.4 million will be considered. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the Exxon Valdez oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed. If you have questions, please contact the Trustee Council liaison for your lead agency.

Sincerely,

Molly Mc@ammon **Executive Director**

Mlly Mc Camm

Enclosure

CC:

Claudia Slater, ADF&G Liaison

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99401	Spot Shrimp: A Population Dynamics Study	C. Hughey/Valdez Native Tribe	ADFG	New 1st yr. 2 yr. project	\$0.0	\$70.1	\$72.0	\$5.0	\$77.0

Project Abstract

This project will study population abundance and distribution in various areas of Prince William Sound to determine whether or not the spot shrimp population has sufficiently reestablished itself since the oil spill. The study will provide data needed to determine if the spot shrimp populations can sustain seasonal openings for subsistence, personal use and commercial fishing in Prince William Sound.

Chief Scientist's Recommendation

This is a very strong community-based proposal. It merits further development to allow for additional technical review. Given that the sampling most likely needs to occur in September and October, a proposal should be developed with the aim of starting work late in FY 99 (i.e., September 1999). Defer pending review of revised proposal.

Trustee Council Action

Defer decision on funding pending submittal and satisfactory peer review of a more complete Detailed Project Description and budget. Concerns over the declining number of shrimp have been raised repeatedly by subsistence users. Since the oil spill, shrimp harvest seasons have diminished to the point of closure. This project would study the abundance and distribution of spot shrimp in Prince William Sound to determine whether the population can sustain seasonal openings for subsistence, personal use, and commercial fishing. Shrimp are not on the injured species list. However, the Trustee Council's Restoration Plan allows restoration actions to address resources not on the list if the action will benefit an injured resource or service; this project would benefit the service of subsistence.

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



FAX COVER SHEET

To: Dave CobbNumber:
From: Molly McCammon Date: 8/25/98
Comments: FYI Total Pages: 3
Letter to Charlie Hughey regarding project
99401
FAX COMPLEX
HARD COPY TO FOLLOW
Document Sent By: Janu
3/27/96

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D. COBB

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PAGES

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RESULT

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



August 25, 1998

Stephen Jewett, Ph.D.
University of Alaska Fairbanks
Institute of Marine Science
PO Box 757140
Fairbanks, Alaska 99775-7140

RE: Project 99379 / Assessment of Risk to Residual Oil in PWS Using P450 Activity

in Fishes

Dear Dr. Jewett:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99379/Assessment of Risk to Residual Oil in PWS Using P450 Activity in Fishes. The Council is tentatively scheduled to reconsider the project in mid-December following further discussion of the most effective ways to follow up on questions about oil exposure in intertidal and nearshore organisms. I know that you recently discussed the status of your project with the Science Coordinator, Stan Senner, and he will work with you to arrange a conference call with the Chief Scientist and representatives of the oiled mussel bed project, 99090.

You should also be aware that at the August 13 meeting, the Trustee Council authorized projects totaling \$10.3 million. In December, 16 deferred projects totaling approximately \$1.4 million will be considered. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed. If you have questions, please contact the Trustee Council liaison for your lead agency.

Sincerely,

Molly McCammon Executive Director

Enclosure

Claudia Slater, ADF&G Liaison

Welen McCamm

CC: MM/ty

Federal Trustees State Trustees

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-0
99379	Assessment of Risk to Residual Oil in Prince William Sound Using P450 Activity in Fishes	S. Jewett/UAF	ADFG	New 1st yr. 1 yr. pr	\$0.0	\$121.3	\$0.0	\$0.0	\$0
in fishes a of exposul likely route used as a to fishes a risk of exp nearshore Pacific san habitat pre	Project Abstract ct will measure cytochrome P-4501A activity is an index of the spatial extent of the risk re to hydrocarbons and as an index of the e of exposure. Masked greenling will be surrogate to determine the spatial extent, is well as other nearshore vertebrates, of cosure to hydrocarbons. Three common e fishes (masked greenling, Pacific cod, and and lance) that have different prey and eferences will be used as indicators of of oil exposure.	Chief Scientist's Recomme This project would provide me the induction of oil-sensitive nearshore fishes in the oiled William Sound. Preliminary indicate induction in the kelp years after the spill, and this extend this information to two to a wider area in FY 99. Desimilar proposal (Project /432 together in relation to the Tru objectives for documenting or remaining in oiled mussel be	nore information enzymes in areas of Prince studies in 1997 greenling eight proposal would oother species efer until this an 2) can be consiustee Council's concentrations of	e t d and d a dered	Defer decision additional P-4 contingent on budget. This fishes mask lance as inc	n pending f 501A work submittal a project wo ced greenli	. If funded, and review ould use thre ng, Pacific o	ideration o funding wi of a reduce e nearshor od, and sa	ill be ed re and

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



FAX COVER SHEET

To: Bob Splex Number	er:
From: Mally McCammon Date:	aug. 25, 1998
Comments: FYI - Total F	Pages:
Setter to Steve Guvett s	egarding project
99379 - Jos your fil	es)
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PARCOMPTON	
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PAGES

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RESULT

OK

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



August 25, 1998

Monica Riedel, Chair Alaska Harbor Seal Commission PO Box 2229 Cordova, Alaska 99574

Project 99444 / Community-Based Harbor Seal Research Dear Ms. Riedel:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99444/Community-Based Harbor Seal Research. The Council is tentatively scheduled to reconsider the project in mid-December following resolution of questions by the Chief Scientist about methods and integration with federal and state management agencies. Last week's discussions in Cordova about ideas for cooperative projects involving the Alaska Native Harbor Seal Commission, Alaska Department of Fish and Game, and National Marine Fisheries Service were promising, and I encourage you to work with your scientific advisors and representatives of these agencies to develop an approach that is mutually satisfactory and scientifically credible. The Council's Chief Scientist and Science Coordinator are available to assist in that process as needed. The goal should be a revised Detailed Project Description and budget no later than October 31, which will allow for full outside peer review and approval by the Chief Scientist in advance of the December Council meeting.

You should also be aware that at its August 13 meeting, the Trustee Council authorized projects totaling \$10.3 million. In December, 16 deferred projects totaling approximately \$1.4 million will be considered. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

I would also like to take this opportunity to inform you that the Trustee Council approved continuation of the Youth Area Watch project in FY 99, including expansion of the project to Nanwalek, Port Graham, and Seldovia. I appreciate you taking the time to submit comments on the Youth Area Watch and other projects important to you.

Thank you for your participation in the Exxon Valdez oil spill restoration program. A copy of the Trustee Council's action on Project 99444 is enclosed. If you have questions, please feel free to give me a call.

Executive Director

Enclosure

CC:

Claudia Slater, ADF&G Liaison Bruce Wright, NOAA Liaison Kathy Frost, ADF&G Brian Fadely, NMFS

MMA

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Tot FY99	
99444	Community-Based Harbor Seal Research	M. Riedel/Alaska Native Harbor Seal Commission	ADFG	New 1st yr. 2 yr. project	\$0.0	\$69.2	\$0.0	\$0.0		\$0.0

Project Abstract

Harbor seal numbers in Port Gravina in eastern Prince William Sound are showing strong signs of recovery while those at oiled sites in central Prince William Sound are not. This one-year pilot project will use the knowledge and expertise of local subsistence hunters. Evaluating factors affecting harbor seals during the fall-winter-spring is critical for understanding factors affecting harbor seal recovery. Vessel-based surveys will be used to: (1) contrast seasonal use of each region by harbor seals, (2) contrast the age composition of seals in each region, (3) identify regional and ecological factors that may be associated with observed differences in harbor seal use, and (4) document potentially sensitive harbor seal habitats or temporal periods that may affect recovery.

Chief Scientist's Recommendation

This is an innovative project that has potential to provide valuable information on harbor seal populations in the winter, and possibly corroborate aerial suvey data provided in Project /064. The review of the original proposal raised questions of feasibility related to weather, sampling methodology, and observer training, and about active coordination and integration with the Alaska Department of Fish and Game and National Marine Fisheries Services. The revised Detailed Project Description did not fully satisfy these concerns. I recommend deferring this project pending further revision and review.

Trustee Council Action

Defer decision pending further revisions to the Detailed Project Description that satisfactorily address the Chief Scientist's concerns. This one-year pilot project would conduct fall-winter-spring surveys to investigate seasonal distribution and activities of harbor seals. The data collected under this project should complement summer survey data collected under Project /064 and contribute to our overall understanding of the recovery status of harbor seals. The project would be implemented by subsistence users, would rely in part on traditional and local knowledge, and may promote local stewardship of the resource. The final report on this project would be prepared with FY 99 funds and submitted by September 30, 1999.

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



August 25, 1998

Jerome M. Selby, Mayor Kodiak Island Borough 710 Mill Bay Road Kodiak, Alaska 99615

Dear Mayor Selby:

Thank you for taking the time to express your support for Project 99415/Prince William Sound & Kodiak Waste Management Community Awareness Training Video and Manual. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. The Council chose not to fund this project on the basis that public information about the waste management plans should be a routine operations cost. The cities and villages in Prince William Sound have committed themselves to operate and maintain the EVOS stations and used oil equipment funded by the Council. Similarly, although implementation of the Kodiak Waste Management Plan is just now getting underway (the Council approved \$1,857,100 for Project 99304 at its August meeting), the expectation is that the ongoing operations costs of the waste management systems will be borne by the local entities.

Again, I appreciate your interest in the restoration program.

Sincerely,

Molly McCammon Executive Director

Melly Mclamm

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



August 25, 1998

Don Kashevaroff, Vice-President Seldovia Village Tribe P.O. Drawer L Seldovia, AK 99663

Dear Mr. Kashevaroff:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

In regard to the Traditional Knowledge project, the Trustee Council approved \$24,700 for four additional information workshops between principal investigators and community experts and the continued technical assistance of Henry Huntington. In December 1998 the Council will consider an additional \$21,400 for workshops to train community members in the technical aspects of conducting TEK research. Patty Brown-Schwalenberg, Executive Director of the Chugach Regional Resources Commission, is putting together some additional information on these technical workshops for the Council's consideration in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

Molly McCammon **Executive Director**

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



August 25, 1998

Ann Rothe, Executive Director
Trustees for Alaska
Kevin Harun, Executive Director
Alaska Center for the Environment
725 Christensen Drive, Suite 4
Anchorage, Alaska 99501

Dear Ms. Rothe and Mr. Harun:

Thank you for taking the time to express your support for Project 99391/Cook Inlet Information Management & Monitoring System. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$335,000 for this project in FY 99. The project will be administered by the Alaska Department of Natural Resources and the Alaska Department of Environmental Conservation. Phase 1 will consist of a user needs assessment and metadatabase development. I hope that you and the other members of the stakeholder group will be actively involved in this phase of the project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Captain Glen Glenzer President, Cook Inlet RCAC 910 Highland Avenue Kenai, Alaska 99611

Dear Captain Glenzer:

Thank you for taking the time to express your support for Project 99391/Cook Inlet Information Management & Monitoring System. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$335,000 for this project in FY 99. The project will be administered by the Alaska Department of Natural Resources and the Alaska Department of Environmental Conservation. Phase 1 will consist of a user needs assessment and metadatabase development. I hope that you and the other members of the stakeholder group will be actively involved in this phase of the project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

James Carter, Executive Director Cook Inlet RCAC 910 Highland Avenue Kenai, Alaska 99611

Dear Mr. Carter:

Thank you for taking the time to express your support for Project 99391/Cook Inlet Information Management & Monitoring System. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$335,000 for this project in FY 99. The project will be administered by the Alaska Department of Natural Resources and the Alaska Department of Environmental Conservation. Phase 1 will consist of a user needs assessment and metadatabase development. I hope that you and the other members of the stakeholder group will be actively involved in this phase of the project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Michael Carlson, Member Larsen Bay City Council P.O. Box 8 Larsen Bay, Alaska 99624

Dear Mr. Carlson:

Thank you for taking the time to express your support for Project 99304/Kodiak Island Borough Waste Management Plan. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved funding in the amount of \$1,857,100 for this project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Alicia L. Reft. President Karluk IRA Tribal Council P.O. Box 22 Karluk, Alaska 99608

Dear Ms. Reft:

Thank you for taking the time to express your support for Project 99304/Kodiak Island Borough Waste Management Plan. The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved funding in the amount of \$1,857,100 for this project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Dr. Michael Castellini Research Director, Alaska SeaLife Center P.O. Box 1329 Seward, Alaska 99664

Dear Dr. Castellini:

Thank you for taking the time to express your support for Project 99434/East Amatuli Island Remote Video Link. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, and decided to defer action on Project 99434 until December pending a further review of funding priorities. The Council received several letters attesting to the merits of this project, which will be taken into account when the Council reconsiders the project in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

Molly McCammon Executive Director

Alaska Department of Law

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



August 25, 1998

Mark D. Hertle, Ph.D. Howard Hughes Medical Institute Office of Grants and Special Programs 4000 Jones Bridge Road Chevy Chase, MD 20815

Dear Dr. Hertle:

Thank you for taking the time to express your support for Project 99434/East Amatuli Island Remote Video Link. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, and decided to defer action on Project 99434 until December pending a further review of funding priorities. The Council received several letters attesting to the merits of this project, which will be taken into account when the Council reconsiders the project in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Charles M. Quarre HC 1 Box 3336 Sterling, Alaska 99672

Dear Mr. Quarre:

Thank you for taking the time to express your support for Project 99391/Cook Inlet Information Management & Monitoring System. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$335,000 for this project in FY 99. The project will be administered by the Alaska Department of Natural Resources and the Alaska Department of Environmental Conservation. Phase 1 will consist of a user needs assessment and metadatabase development. I hope that you and the other members of the stakeholder group will be actively involved in this phase of the project.

Again, I appreciate your interest in the restoration program.

Sincerely,

Molly McCammon Executive Director

Moley M'Camo

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



August 25, 1998

Vincent Kvasnikoff, Chief Nanwalek IRA Council P.O. Box 8028 Nanwalek, AK 99603

Dear Mr. Kvasnikoff:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

In regard to the Traditional Knowledge project, the Trustee Council approved \$24,700 for four additional information workshops between principal investigators and community experts and the continued technical assistance of Henry Huntington. In December 1998 the Council will consider an additional \$21,400 for workshops to train community members in the technical aspects of conducting TEK research. Patty Brown-Schwalenberg, Executive Director of the Chugach Regional Resources Commission, is putting together some additional information on these technical workshops for the Council's consideration in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Ann Rothe, Executive Director
Trustees for Alaska
Kevin Harun, Executive Director
Alaska Center for the Environment
725 Christensen Drive, Suite 4
Anchorage, Alaska 99501

Dear Ms. Rothe and Mr. Harun:

Thank you for taking the time to express your support for Project 99391/Cook Inlet Information Management & Monitoring System. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$335,000 for this project in FY 99. The project will be administered by the Alaska Department of Natural Resources and the Alaska Department of Environmental Conservation. Phase 1 will consist of a user needs assessment and metadatabase development. I hope that you and the other members of the stakeholder group will be actively involved in this phase of the project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

David Eluska, Mayor City of Akhiok P.O. Box 5050 Akhiok, Alaska 99615

Dear Mr. Eluska:

Thank you for taking the time to express your support for Project 99304/Kodiak Island Borough Waste Management Plan. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved funding in the amount of \$1,857,100 for this project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Cheri Shaw, Executive Director Cordova District Fishermen United P.O. Box 939 Cordova, Alaska 99574

Dear Ms. Shaw.

Thank you for taking the time to express your support for Project 99188/Otolith Thermal Mass Marking of Hatchery Reared Pink Salmon in Prince William Sound. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved full funding (\$185,200) for this project.

Again, I appreciate your interest in the restoration program.

Sincerely,

Molly McCammon Executive Director

Mely M'Cama

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



August 25, 1998

Peter Armato
ACCG Coastal Resource Specialist
Kenai Fjords National Park
P.O. Box 1727
Seward, Alaska 99664
Piter

Dear Mr. Armato:

Thank you for taking the time to express your support for Project 99366/Improved Salmon Escapement Enumeration Using Remote Video and Time-Lapse Recording Technology. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved funding for this project.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Doug Vincent-Lang Regional Management Biologist Alaska Department of Fish and Game 333 Raspberry Road Anchorage, Alaska 99518

Milly M'Comm

Dear Mr. Vincent-Lang:

Thank you for taking the time to express your support for Project 99408/Aspects of Salmon Shark Ecology in Alaska Waters. The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13 and chose not to fund this project. Although salmon sharks are of ecological interest and there is need to gather basic information in relation to growing fishing pressure, the Council felt that gathering basic information for purposes of population management is most appropriately a normal agency management function.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Captain Robert Candopoulos, President Saltwater Safari Company P.O. Box 241225 Anchorage, Alaska 99524

Dear Captain Candopoulos:

Thank you for taking the time to express your support for Project 99408/Aspects of Salmon Shark Ecology in Alaska Waters. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13 and chose not to fund this project. Although salmon sharks are of ecological interest and there is need to gather basic information in relation to growing fishing pressure, the Council felt that gathering basic information for purposes of population management is most appropriately a normal agency management function.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Gary P. Kompkoff, President Tatitlek Village IRA Council P. O. Box 71 Tatitlek, Alaşka 99677

Dear Mr. Kompkoff:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

In regard to the Traditional Knowledge project, the Trustee Council approved \$24,700 for four additional information workshops between principal investigators and community experts (potential workshops include seal and herring research projects in Tatitlek) and the continued technical assistance of Henry Huntington. In December 1998 the Council will consider an additional \$21,400 for workshops to train community members in the technical aspects of conducting TEK research. Patty Brown-Schwalenberg, Executive Director of the Chugach Regional Resources Commission, is putting together some additional information on these technical workshops for the Council's consideration in December.

You also submitted a letter expressing support for Project 99273/Surf Scoter Life History and Technology: Linking Satellite Technology with Traditional Knowledge to Conserve the Resource. The Trustee Council approved \$206,200 for this project, including funds for hiring two local field assistants next season. Work in FY 99 will be limited to surf scoters, with the potential of adding black scoters and white-winged scoters in future years.

Again, I appreciate your interest in the restoration program.

Sincerely.

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



August 25, 1998

Greg McMullen, Project Manager Port Graham Corporation P. O. Box 5569 Port Graham, Alaska 99603

Dear Mr. McMullen:

Thank you for taking the time to express your support for Project 99514/Lower Cook Inlet Waste Management Plan. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$54,500 for planning and engineering work in FY 99. The purpose of the planning and engineering effort will be to document the nature of the waste management problem and customize solutions to the needs of each community (Port Graham, Nanwalek, and Seldovia) and to their commitment to ongoing maintenance. Please contact Hugh Short, the Community Involvement Coordinator here at the Restoration Office, for more information.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

John Lind, President Chignik Lake Village Council P.O. Box 4 Chignik Lake, AK 99548

Dear Mr. Lind:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

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Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Theodore R. Merrell 3240 Fritz Cove Road Juneau, AK 99801

Dear Mr. Merrell:

Thank you for taking the time to express your support for projects 99306/Ecology and Demographics of Pacific Sand Lance in Lower Cook Inlet and 99346/Publication of an Indexed Bibliography of the Genus Ammodytes (Sand Lance). The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved funding for both of these projects.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Jack Lentfer P.O. Box 2617 Homer, AK 99603

Dear Mr. Lentfer:

Thank you for taking the time to express your support for Project 99434/East Amatuli Island Remote Video Link. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, and decided to defer action on Project 99434 until December pending a further review of funding priorities. The Council received several letters attesting to the merits of this project, which will be taken into account when the Council reconsiders the project in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

John Piatt, Ph.D. 14722 NE 169th Street Woodinville, WA 98072

Dear Dr. Piatt:

Thank you for taking the time to express your support for Project 99434/East Amatuli Island Remote Video Link. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, and decided to defer action on Project 99434 until December pending a further review of funding priorities. The Council received several letters attesting to the merits of this project, which will be taken into account when the Council reconsiders the project in December.

Again, I appreciate your interest in the restoration program.

Sincerely,

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

907/278-8012 fax:907/276-7178



August 25, 1998

Elenore McMullen, President/Chief Port Graham Village Council P.O. Box 5510 Port Graham, AK 99603

Dear Elenore:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

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Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

Paul Panamarioff, President Ouzinkie Tribal Council Box 130 Ouzinkie, AK 99644

Dear Mr. Panamarioff:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The *Exxon Valdez* Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

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Again, I appreciate your interest in the restoration program.

Sincerely,

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



August 25, 1998

John A. Christensen, Sr. Vice President and Administrator Chenega Bay IRA Council P.O. Box 8079 Chenega Bay, AK 99574

Dear Mr. Christensen:

Thank you for taking the time to express your support for projects 99052A/Community Involvement and 99052B/Traditional Ecological Knowledge. The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13. I am pleased to inform you that the Council approved \$243,400 for the Community Involvement project. This level of funding continues to provide \$12,000 per facilitator in each of ten communities, maintains the same amount of travel (three trips) between the ten villages and Anchorage as in FY 98, and adds funds for the participation of six student interns from Kodiak Island villages.

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Again, I appreciate your interest in the restoration program.

Sincerely,

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



Memorandum

To:

Habitat Protection Work Group

From:

Tami Yockey

am

Administrative Assistant II

Date:

August 24, 1998

Subject:

Additional Information Regarding Small Parcel KEN-1080

In late July additional information concerning the small parcel nomination KEN-1080 was submitted by the parcel owner Herb Rhodes. This additional information was sent to Carol Fries who in turn forwarded the information on to the Trustee Council office.

It would be appreciated if at the next meeting of the Habitat Work Group meeting this new information could be reviewed. The parcel was previously scored in March 1998 and did not meet threshold criteria.

If you have any questions or would like any of the information faxed to you, please give me a call.

EFM/tv

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



August 24, 1998

Eleanor McMullen, Chief Port Graham IRA Council PO Box 5510 Port Graham, Alaska 99603-5510

RE:

Project 99405 / Port Graham Salmon Hatchery Reconstruction Project 99485 / Port Graham Youth Subsistence Education

Dear Ms. McMullen:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99405/Port Graham Salmon Hatchery Reconstruction. The Council is tentatively scheduled to reconsider the project at its December meeting pending (a) review by the U.S. Department of Justice of the project's legal permissibility under the terms of the settlement agreement with Exxon, (b) evaluation by the Chief Scientist for consistency with the Trustee Council's guidelines on fish supplementation, and (c) submittal by the proposer of more complete information on the facility's design and cost and the contribution of funds from other sources. I have asked Sandra Schubert and Hugh Short to work with you and the Alaska Department of Fish and Game to obtain this additional information so the Council will be prepared to make a decision in December.

Regarding Project 99485/Port Graham Youth Subsistence Education, in June I notified you of my recommendation that the Trustee Council not fund this project. The Council accepted my recommendation and did not fund Project 99485 for FY 99. A copy of the Council's action on this project is also enclosed.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. A copy of the Trustee Council's action on the project is enclosed. If you have questions about this letter, please feel free to give me a call.

Sincerely,

Molly McCammon Executive Director

Enclosure

CC:

Claudia Slater, ADF&G Liaison

Hugh Short, Community Involvement Coordinator

MM/ty

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99405	Port Graham Salmon Hatchery Reconstruction	E. McMullen/Port Graham Village Council	ADFG	New 1st yr. 1 yr. project	\$0.0	\$777.5	\$0.0	\$0.0	\$0.0

Project Abstract

This project will help rebuild the Port Graham salmon hatchery that was destroyed in a fire on January 13, 1998. The Port Graham hatchery was involved in the rehabilitation and enhancement of local pink salmon, sockeye salmon and coho salmon stocks for the benefit of both the local subsistence and commercial fisheries. These stocks are of major social, cultural and economic importance to the area and sustained injuries resulting from oil spill clean-up efforts. This project will help fund design, engineering, site preparation, and construction of a salmon hatchery to replace the one that was destroyed in the fire.

Chief Scientist's Recommendation

The loss of the Port Graham hatchery was tragic. While the Trustee Council has invested heavily in subsidizing production of some traditional foods that were part of an injury to subsistence, it is not clear if building a hatchery, the subsequent operation of which could have effects on wild stocks of fish, is consistent with general supplementation guidelines for the Restoration Program.

Trustee Council Action

Defer decision pending (a) review of this project's legal permissibility, (b) approval by the Chief Scientist for consistency with the Trustee Council's supplementation guidelines, and (c) submittal of more complete information on the facility's design and cost and the contribution of funds from other sources, including the Port Graham Village Council and Port Graham Corporation. If the Trustee Council were to fund this project, the entire hatchery operation may need to undergo a NEPA (National Environmental Policy Act) analysis. [NOTE: If funded, funds for this project would be outside of the regular FY 99 work plan of research, monitoring, and general restoration projects.]

8/17/98

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/15/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fund	Defer	Estimate	Estimate	FY99-02
99485	Port Graham Youth Subsistence Education	E. McMullen/Port Graham Village Council	DOI	New 1st yr. 2 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Project Abstract

This project will assist in a summer education program aimed at the revitalization of subsistence in Port Graham. Three groups of youth, teens, preteens, and elementary aged children will be involved in a week-long course teaching life skills with regard to subsistence. These subjects will include conservation of resources, hunting and gathering techniques, survival skills in the wilderness, safety in outdoor activities, and traditional knowledge regarding gathering. The program will take place in the vicinity of Port Graham. EVOS funds will assist in bringing specialized speakers to the program to talk about kayak safety and life skills, as well as other aspects of subsistence. Additionally, the funds will go toward the acquisition of supplies such as camping gear, cooking gear, educational supplies, and other miscellaneous items. Port Graham Village Council will obtain the other needed funding from other sources.

Chief Scientist's Recommendation

This proposal is a good idea initiated by a community impacted by the oil spill. However, projects of this type -- such as spirit camps, which aim to teach subsistence beliefs and practices to youth -- have not been funded by the Trustee Council in the past. This project may be appropriate for submittal through the State's EVOS criminal settlement subsistence grant program. Do not fund.

Trustee Council Action

EVOO

Do not fund. Although the Trustee Council has received requests in the past for spirit camps and other projects that would teach traditional methods of harvesting and related skills to youth, such projects have been found not to be legally permissible. The State's EVOS criminal fund subsistence grants, administered by the Alaska Department of Community and Regional Affairs, have been awarded for this purpose.

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



August 21, 1998

Dan Esler USGS / BRD Alaska Science Center 1011 East Tudor Road Anchorage, Alaska 99503-6119

RE: Project 99466 / Recovery Status of Barrow's Goldeneyes

Dear Mr. Esler:

On August 13, 1998, the *Exxon Valdez* Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99466/Recovery Status of Barrow's Goldeneyes until the status of injury to this species has been reconsidered (expected winter 1998).

The Trustee Council is tentatively scheduled to take up deferred projects at a meeting in December 1998. At its August meeting, the Council authorized projects totaling \$10.3 million and deferred projects totaling approximately \$1.4 million. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed. If you have questions, please contact the Trustee Council liaison for your lead agency.

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Lisa Thomas, DOI-USGS Liaison

SS/ty

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Total Estimate FY99-02
99466	Recovery Status of Barrow's Goldeneyes	D. Esler/USGS-BRD	DOI	New 1st yr. 2 yr. project	\$0.0	\$12.2	\$14.2	\$0.0 \$14.2

Project Abstract

Although Barrow's goldeneyes are not on the list of resources injured by the oil spill, some recently collected evidence suggests that goldeneyes may have been injured and populations may not be fully recovered. Due to these concerns, this proposal will critically assess the status of recovery of Barrow's goldeneye populations from the oil spill through assemblage and analysis of all existent, relevant data. This will be accomplished through analyses of data collected for other objectives within the Nearshore Vertebrate Predator project (/025) and compilation of existing information from other sources. This work will lead to the definition of recovery status. identification of any data gaps limiting our understanding of recovery status or impediments to recovery, and, if warranted, proposal of directed research to fill those gaps during FY 2000 and beyond.

Chief Scientist's Recommendation

The Barrow's goldeneye is not considered an injured species, although the Nearshore Vertebrate Predator project has found fresh evidence of injury to this species. The Trustee Council will reconsider its status, but the work proposed here is probably more substantial than is needed to provide such information. This work might be most appropriate as a follow up to a decision on the Barrow's goldeneye injury status, and might provide a basis for identifying subsequent restoration and research priorities. Defer.

Trustee Council Action

Defer decision until the Trustee Council has reconsidered the status of injury to the Barrow's goldeneye, expected Winter 1998. This species is currently not on the Trustee Council's injured resources list, but the Nearshore Vertebrate Predator project (/025) has found new evidence of injury.

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August 21, 1998

Charles Falkenberg, Ph.D. **ECOlogic Corporation** 19 Eve Street, NW Washington, D.C. 20001

> RE: Project 99455 / An Investigation of the Data System for the EVOS Long Term

Monitoring Program

Dear Dr. Falkenberg:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99455/An Investigation of the Data System for the EVOS Long Term Monitoring Program until they have made a decision on the Restoration Reserve. Discussion of the Reserve is on the agenda for the Council's next meeting, tentatively scheduled for September 29, 1998; a decision may or may not be made at that time.

The Trustee Council is scheduled to reconsider deferred projects in mid-December 1998. If a decision has been made on the Restoration Reserve by that time, Project 99455 would be among those considered. In anticipation of the December meeting, please provide a breakdown of the collaborator services component of your budget request. The Detailed Project Description identifies specific individuals at the Alaska Department of Natural Resources and the Prince William Sound Science Center as collaborators on the project, but the budget does not specify how the funding would be allocated among the project participants. Please submit an explanation of what comprises the \$14,800 to the Restoration Office, Attn: Sandra Schubert by October 1, 1998 (e-mail address: sandras@oilspill.state.ak.us).

Thank you for your participation in the Exxon Valdez oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed.

Sincerely.

Molly McCammon **Executive Director**

Enclosure

Carol Fries, ADNR Liaison CC:

SS/tv

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99455	An Investigation of the Data System for the EVOS Long Term Monitoring Program	C. Falkenberg/ECOlogic Corp.	ADNR	New 1st yr. 1 yr. project	\$0.0	\$49.9	\$0.0	\$0.0	\$0.0
	5	Object Out and the Boundary of the							

Project Abstract

This project will investigate the issues relating to the creation of the data delivery system needed by the long-term monitoring and research program. In addition to data collection, data delivery will prove to be a critical component of the success of the long-term monitoring and research program. Therefore, as that program is planned the data delivery issues need to be integrated into the process. This project will outline some of those issues and provide background research into existing systems that deliver similar data. A specific design for this data system will not be proposed; rather, the data system issues that need to be included in the planning process will be presented.

Chief Scientist's Recommendation

This proposal represents an extraordinarily valuable initial step for planning an effective long-term research and monitoring program. The project will also provide a cost-effective assessment of critical data system design issues. calling upon the principal investigator's experience with data systems operated by the National Science Foundation, National Oceanic and Atmospheric Administration, National Aeronautic and Space Administration, and others. The project report will need to be free of technical jargon to be effective, and must portray options to pursue and the consequences of these choices. The "contractual services" in the budget need additional explanation. Defer pending Trustee Council decision on use of the Restoration Reserve.

Trustee Council Action

Defer decision on funding until the Trustee Council makes its decision on the Restoration Reserve (probably Fall 1998). If funded, budget needs clarification. This project is designed to ensure that data collected through the potential EVOS long-term research and monitoring effort is used by the widest number of users and applications.

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August 21, 1998

Michael O'Meara Pratt Museum 3779 Bartlett Street Homer, Alaska 99603

Re: Project 99434 / East Amatuli Island Remote Video Link

Dear Mr. O'Meara:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99434/East Amatuli Island Remote Video Link. The Council is tentatively scheduled to reconsider the project in mid-December following a reevaluation of funding priorities this fall.

In anticipation of your project being considered at that time, please submit a reduced budget not to exceed \$76,400 (including agency general administration costs). Specifically, the Trustee Council's budget instructions allow travel to the Annual EVOS Workshop for the principal investigator only. Similarly, travel to a professional conference is allowed for the PI only, and only if the PI will be presenting results of the project or if attendance at the conference is integral to project implementation. Finally, the Council does not typically purchase computers unless the computer is an integral part of the project and will be used primarily for the project. Any equipment (including computers) purchased under the project will remain the property of the Department of Interior and must be returned to the agency upon project completion. Please prepare a revised detailed budget that reflects these changes and submit it to the Restoration Office, Attn: Sandra Schubert by October 1, 1998. (An electronic copy of the revised budget is not needed.)

You should be aware that at its August 13 meeting, the Trustee Council authorized projects totaling \$10.3 million. In December, 16 deferred projects totaling approximately \$1.4 million will be considered. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed. If you have questions, please contact the Trustee Council liaison for your lead agency.

Sincerely,

Molly McCammon (**)
Executive Director

Enclosure

cc: Catherine Berg, DOI-USFWS Liaison

SSA

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Total Estimate FY99-02
99434	East Amatuli Island Remote Video Link	M. O'Meara/Pratt Museum	DOI	New 1st yr. 1 yr. project	\$0.0	\$80.4	\$0.0	\$0.0 \$0.0

Project Abstract

Under this project, a microwave link will transmit live images and audio from East Amatuli Island to the Pratt Museum in Homer. Two cameras on the island will be used to test remote collection of data on seabird breeding parameters (e.g., nest attendance) as a supplement to monitoring programs, provide a vehicle for student involvement in restoration monitoring and allow members of the general public to view spill area resources and restoration research projects. Users at the Pratt Museum will pan, tilt, and zoom cameras to observe murres and kittiwakes. The cameras' computer control system will be programmed to store precise nest locations that can be revisited upon command, or automatically at specified intervals, to record images on video tape.

Chief Scientist's Recommendation

The Pratt Museum has demonstrated the educational and public relations value of this technique by installing a remotely operated video camera on Gull Island, and it is now proposing to investigate this technique as a long-term monitoring tool for the Barren Islands. There are many excellent parts of this proposal, including the willingness of the educational specialists to do rigorous assessment of the value of this product. Defer.

Trustee Council Action

Defer decision pending further review of funding priorities. This project would place remotely operated video cameras in the Barren Islands seabird colonies as both a research and educational tool. A similar set-up now in place at Gull Island (near Homer) is producing exciting results. There is potential interest in this technology as a cost-effective monitoring tool, and implementing it while APEX (Project /163) is still in the field (FY 99 is the final year of field work for APEX) would allow validation of this potentially cost-effective approach to monitoring colony activity. In addition, the proposal has significant cost sharing from other sources.

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August 21, 1998

Mary Anne Bishop, Ph.D. PNW Research U.S. Forest Service PO Box 1430 Cordova, Alaska 99574-1460

Re:

Project 99381 / Status of Seabird Colonies in Northeastern Prince William

Sound

Dear Dr. Bishop:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99381/Status of Seabird Colonies in Northeastern Prince William Sound. The Council is tentatively scheduled to reconsider the project in mid-December following a reevaluation of funding priorities in the fall.

At the August 13 meeting, the Trustee Council authorized projects totaling \$10.3 million. In December, 16 deferred projects totaling approximately \$1.4 million will be considered. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed. If you have questions, please contact the Trustee Council liaison for your lead agency.

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Ken Holbrook, USFS Liaison

SS/ty

SPREADSHEET B: TRUSTEE COUNCIL ACTION (8/13/98) / FY 99 WORK PLAN

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99381	Status of Seabird Colonies in Northeastern Prince William Sound	M. Bishop/USFS	USFS	New 1st yr. 2 yr. project	\$0.0	\$13.0	\$1.0	\$0.0	\$1.0

Project Abstract

With the most recent colony data from 6-24 years old, current documentation on seabird colonies in northeastern Prince William Sound may not reflect recent changes in size, species composition, and location that may have occurred since the oil spill. Areas around northeastern Prince William Sound (Port Gravina to Orca Inlet) are pending purchase by the Trustee Council to aid in the restoration of injured species. These lands may be subject to increased human pressure that may increase human/wildlife interactions. This project will establish current population data for the seven known colonies in these areas and survey the coastline for suspected and unknown seabird colonies. Acquisition of this information is necessary to minimize human disturbance of injured species.

Chief Scientist's Recommendation

This inexpensive project would collect information about the size and composition of several small seabird colonies on lands in western Prince William Sound currently owned by Eyak Corporation that are expected to be transferred into public ownership, subject to shareholder vote. This information would be useful as the agencies develop management plans for these lands. However, this routine assessment work is a low priority for EVOS funds. Do not fund.

Trustee Council Action

Defer decision pending further review of funding priorities. This project would collect information on several small seabird colonies located on lands in eastern Prince William Sound that will be transferred into public ownership (subject to Eyak shareholder vote). Although the project is inexpensive and the information would benefit development of appropriate management plans, this work is a low priority for EVOS funds.

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August 21, 1998

Frank Irick Kueuit Foundation, Inc. 4109 Lynn Drive #109 Anchorage, Alaska 99508

> Re: Project 99517 / Prince William Sound Regional Cultural and Eco-Tourism

Center

Dear Mr. Irick:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99517/Prince William Sound Regional Cultural and Eco-Tourism Center. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon /

Executive Director

Enclosure

Ken Holbrook, USFS Liaison CC:

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99517	Prince William Sound Regional Cultural and Eco-Tourism Center	F. Irick/Kueuit Foundation, Inc.	USFS	New 1st yr. 3 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Project Abstract

This project will outline an approach to restore recreation and tourism usage of the wilderness and traditional Native culture in the Prince William Sound region. This will be done by encouraging visitors to come see and appreciate (1) the remaining pristine beauty of the sound and the Native cultures of the area, (2) the history of the oil spill and initial assessment and cleanup activity as well as longer-term resource restoration efforts and the impact of these on all the resources of the area, including the people and traditional lifestyles, and (3) the importance of continuing good stewardship of the natural resources of the area under the planning and control of its residents.

Chief Scientist's Recommendation

This proposal, which would attempt to restore recreation and tourism through the promotion of tourism and traditional Alaska Native culture, has a weak link to the Trustee Council's restoration objectives. In addition, it is difficult to assess how the project would be carried out as it lacks concrete objectives. The necessary collaboration with Native communities and groups is not demonstrated in the proposal. Do not fund.

Trustee Council Action

Do not fund. This project has a weak link to restoration objectives for recreation and tourism. Furthermore, the necessary collaboration with Native communities in the spill area is not demonstrated in the proposal.

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August 21, 1998

Marda Mayo **Technical & Legal Info Systems** 4340 East West Highway, Suite 1120 Bethesda, MD 20814

Project 99515/Lower Kenai Peninsula Regional Chronic Marine Oil Pollution

Dear Ms. Mayo:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99515/Lower Kenai Peninsula Regional Chronic Marine Oil Pollution Project. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon-**Executive Director**

Enclosure

CC:

Alex Viteri, ADEC Liaison

SS/tv

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99515	Lower Kenai Peninsula Regional Chronic Marine Oil Pollution Project	M. Mayo/TLI Systems, Inc.	ADEC	New 1st yr. 2 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Project Abstract

This two-year community pilot planning and implementation project will reduce, control, and prevent chronic marine oil pollution, such as discharges of oily bilge water or pollution from other oil uses discharging into the coastal areas. Focus areas include Seward, Port Graham, Nanwalek, and Seldovia, with participation by Homer and Kenai. Control options include collection facilities including a collection boat, separators, filters, and oil burners. The purpose is to ensure that marine areas of the lower Kenai Peninsula affected by the oil spill are not further weakened by continuing oil contamination, and to improve and protect the marine environment of the Alaska SeaLife Center.

Chief Scientist's Recommendation

This proposal would apply proven waste management planning efforts to the lower Kenai Peninsula area. This proposal does not appear to have been extensively coordinated with the local communities (significant overlap with Project 99514 is noted). Budget detail is lacking. Do not fund.

Trustee Council Action

Do not fund. Although the concepts presented in the proposal may have merit, there is no evidence that the proposal has been well coordinated with affected communities and budget detail is lacking.

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August 21, 1998

John F. Piatt, Ph.D. 14722 NE 169th Street Woodinville, Washington 98072

Glenn Ford, Ph.D. Ecological Consulting, Inc. 2735 NE Weidler Street Portland, Oregon 97232-1746

RE: Project 99488 / A Computerized Colony, Environment and Seabirds-at-Sea

Database (ACCESS)

Dear Drs. Piatt and Ford:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99488/A Computerized Colony, Environment and Seabirds-at-Sea Database. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon 7

Executive Director

Enclosure

cc: Lisa Thomas, DOI-USGS Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99488	A Computerized Colony, Environment and Seabirds-at-Sea Database (ACCESS)	J. Piatt/USGS-BRD, G. Ford/Ecological Consulting, Inc.	DOI	New 1st yr. 3 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
A	Project Abstract	Chief Scientist's Recommendar		D	not fund 7		ouncil Actio		

A number of large databases, yet to be synthesized, contain detailed information on the pelagic distribution of seabirds in Alaska. If compiled into A Computerized Colony, Environment, and Seabirds-at-Sea database (ACCESS), this information could be used to monitor recovery of seabirds from oil spills, assess impacts of commercial fisheries on marine birds, monitor long-term changes in marine ecosystems, plan and manage marine reserves, model and predict the impact of future oil spills on seabird colony populations, and estimate population sizes of rare or threatened species. A directed effort is required to complete a database archive and retrieval system that can be easily accessed by specialists or non-expert user groups.

i am persuaded that this proposal identifies an important problem, and properly archiving data would improve management of some injured species. However, the proposal is quite expensive, and seems to fall under normal agency management. It may be appropriate to consider in the context of the potential EVOS long-term monitoring program, but this proposal is premature in such a context. Do not fund.

Do not fund. This project would establish an easily accessible computerized database on seabirds. While there may be need for such a system, it would be most relevant to EVOS restoration in the context of the potential EVOS long-term monitoring program, on which a decision is not expected until Fall 1998. This is also a normal agency management function, and the proposal would be strengthened with substantial cost sharing.

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August 21, 1998

Grant Baker, Ph.D.
University of Alaska Anchorage
School of Engineering
3211 Providence Drive
Anchorage, Alaska 99508

Dr. Hubert P. Schroeder University of Alaska Anchorage School of Engineering 3211 Providence Drive Anchorage, Alaska 99508

Re: Project 99474 / Endowment of the Environmental Restoration Center at the

University of Alaska Anchorage

Dear Drs. Baker and Schroeder:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. In June I notified you of my recommendation that the Council not fund Project 99474 / Endowment of the Environmental Restoration Center at UAA as part of the work plan, but rather that this idea be addressed through the Restoration Reserve planning process currently underway. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

The Trustee Council is planning to discuss the Restoration Reserve at its next meeting, which is tentatively scheduled for September 29,1998 in Juneau.

I appreciate your continuing interest in the restoration program.

Sincerely,

Molly McCammon Executive Director

Enclosure

CC:

Claudia Slater, ADF&G Liaison

Do not fund.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99474	Endowment of the Environmental Restoration Center at the University of Alaska Anchorage	G. Baker, H. Schroeder/UAA	ADFG	New 1st yr. 1 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
	Project Abstract	Chief Scientist's Becommendati	.			Tournham C			

Project Abstract

This project will establish an endowed environmental restoration center for research and community education at the University of Alaska Anchorage, within the School of Engineering. Establishing the center will achieve two goals. First, it will provide a mechanism for funding continuing recovery work and community education long after 2002 when funds are no longer received from Exxon Corporation. Such activities will help Alaska develop local expertise and permanent solutions for the protection and restoration of areas affected by the oil spill. Establishment of the center will also serve as a test program that will allow the Trustee Council to resolve existing questions for endowment of research centers and chairs.

Chief Scientist's Recommendation This project would establish an endowed environmental research center within the University of Alaska Anchorage School of Engineering. The legal and policy issues related to endowments are ones for the Trustee Council to address. However, the substantive content of the proposed research center is oriented toward

oil-spill response technologies. This proposal is

not closely linked to EVOS recovery objectives.

Trustee Council Action

Do not fund. The Trustee Council anticipates making a decision on the use of the Restoration Reserve, and hence the future of the restoration program, in Fall 1998. The results of an extensive public process undertaken by the Restoration Office in March/April 1998 are currently under consideration by the Council. An endowment for the University of Alaska is among the suggestions received for use of the Reserve. Questions about the legal permissibility of an endowment under the current settlement agreement have been raised.

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August 21, 1998

Gordon H. Reeves, Ph.D. U.S. Forest Service Pacific NW Research Station 3200 SW Jefferson Way Corvallis, Oregon 97331

Douglas F. Markle
Department of Fisheries & Wildlife
Oregon State University
Corvallis, Oregon 97331

Re: Project 99472 / Growth Rates of Cutthroat Trout and Dolly Varden in Prince

William Sound: Comparison of Populations in Oiled and Unoiled Sites

Dear Dr. Reeves and Mr. Markle:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99472/Growth Rates of Cutthroat Trout and Dolly Varden in Prince William Sound: Comparison of Populations in Oiled and Unoiled Sites. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Ken Holbrook, USFS Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99472	Growth Rates of Cutthroat Trout and Dolly Varden in Prince William Sound: Comparison of Populations in Oiled and Unoiled Sites	G. Reeves, D. Markle/USFS	USFS	New 1st yr. 3 yr. proj	\$0.0 ect	\$0.0	\$0.0	\$0.0	\$0.0
resources originally I the oil spil oiled area unoiled ar of populat comparing	Project Abstract den and cutthroat trout are listed as injured whose recovery is unknown. They were isted as injured because studies following I found that growth rates of populations in a swere less than those of populations in eas. This project will examine growth rates ions in oiled and unoiled areas by a sites with similar geographic features. On this study will determine the status of cies.	Chief Scientist's Recommend Given funding limitations, I preformered work in Project 99145 considering as work on cutthroat trout and Doll fund.	er to see the losed out an ny new addit	d fully F tional	Do not fund. T Project \145 is	his propos		ature befor	e

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August 21, 1998

Jennifer Moss Burns, Ph.D. Institute of Marine Sciences EMS A316 University of California Santa Cruz, California 95064

Re:

Project 99464 / Physiological Condition of Juvenile Harbor Seals: Impacts

of Age and Morphology

Dear Dr. Burns:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99464/Physiological Condition of Juvenile Harbor Seals: Impacts of Age and Morphology. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Claudia Slater, ADF&G Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99464	Physiological Condition of Juvenile Harbor Seals: Impacts of Age and Morphology	J. Burns/UC Santa Cruz	ADFG	New 1st yr. 4 yr. pro	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
physiologic foraging ended body composed for the self- of healthy Sound will determined Center in rewill allow upups are not the self-body self-bo	Project Abstract ct will characterize the morphological and ical factors that limit the diving behavior and ifficiency of harbor seal pups. The size, position, oxygen stores and metabolic rates wild pups captured within Prince William be measured, and compared to values d for animals that enter the Alaska SeaLife need of rehabilitation. These comparisons as to determine when and why harbor seal most vulnerable to ecological disturbances, intify factors which have a high probability of	Chief Scientist's Recomment While this proposal is of acade presented by a well-qualified p convinced that the project wou data regarding the factors cont populations. Previous research that diving capability will be con juvenile seals. Do not fund.	mic interest a roposer, I am ld provide us rolling harbo a does not su	n not s eful i r seal l ggest i	Do not fund. To significant condition of the methodology of the results understanding harbor seals.	The Chief Scerns about this project of this project of this strength.	ut the propo ect. Further udy would o	 s raised osed more, it is contribute t	o an

impacting successful recruitment. Data collected in this study will be augmented by that collected in Prince William Sound in FY 98, and in California as

part of a separate project.

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



August 21, 1998

Gary Thomas, Ph.D. Prince William Sound Science Center PO Box 705 Cordova, Alaska 99574

Jay Kirsch Prince William Sound Science Center PO Box 705 Cordova, Alaska 99574

Re: Project 99438-BAA / Post - El Nino Changes in the Pacific Herring and Walleye

Pollock Biomass in Prince William Sound

Dear Dr. Thomas and Mr. Kirsch:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99438-BAA/Post - El Nino Changes in the Pacific Herring and Walleye Pollock Biomass in Prince William Sound. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon Executive Director

Enclosure

CC:

Bruce Wright, NOAA Liaison Sharon Kent, NOAA Contracting

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99438-BAA	Post-El Nino Changes in the Pacific Herring and Walleye Pollock Biomass in Prince William Sound	G. Thomas, J. Kirsch/PWSSC	NOAA	New 1st yr. 2 yr. pro	\$0.0 eject	\$0.0	\$0.0	\$0.0	\$0.0
prespawnin refuges in Fassessmen 1997. Estir will be prov Atmospheri Fish and Gawork with the	Project Abstract It will conduct post-El Nino surveys of It will conduct post-El Nino surveys of It yellow and pollock in their winter It yellow and pollock aid the It of recruitment anomalies that occur after Inates of herring and pollock abundances Ided to the National Oceanic and It of Administration, Alaska Department of It ame, and local fish processors. We will In the mean agement agencies to evaluate It curring to the populations since El Nino.	Chief Scientist's Recommendar This project is worth considering context of a monitoring program dimensions of the potential long-research and monitoring program known, this proposal is premature prespawning surveys of pollock herring are, or certainly are closed agency management function.	in the broad but, since term EVOS are not year. Also, and Pacific to, a norm	the S et nal	Do not fund. T that the potent monitoring pro	his projecial long-ter	rm EVOS re	be prema	

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August 20, 1998

Lillian Elvsaas Seldovia Native Tribe PO Drawer L Seldovia, Alaska 99663

RE:

Project 99410 / Lower Cook Inlet Youth Area Watch

Project 99483 / Seldovia Coho Salmon Enhancement

Dear Ms. Elvsaas:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved expanding the Youth Area Watch program to include the addition of students from Port Graham, Nanwalek, and Seldovia as proposed in Project 99410/Lower Cook Inlet Youth Area Watch. For more information on how the Youth Area Watch project will operate in FY 99, please contact Hugh Short, the Trustee Council's Community Involvement Coordinator.

Regarding Project 99483/Seldovia Coho Salmon Enhancement, in June I notified you of my recommendation that the Trustee Council not fund this project. This letter is to inform you that the Council accepted my recommendation and did not fund this project for FY 99. A copy of the Council's action on this project, as well as on Project 99410, is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon

Executive Director

Enclosure

CC:

Claudia Slater, ADF&G Liaison

Hugh Short, Community Involvement Coordinator

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99410 This proje (similar to Port Grah was subm funding, a	Lower Cook Inlet Youth Area Watch Project Abstract ect will create a Youth Area Watch program Project /210) for students from Seldovia, eam, and Nanwalek. [NOTE: This proposal hitted as an idea; if recommended for Detailed Project Description and detailed Il need to be prepared.]	L. Elvsaas/Seldovia Village Tribe Chief Scientist's Recommendate This proposal is modeled after Yo (Project /210), which has been un Prince William Sound region since project has been effective at invol- the restoration process, and expa program to three communities in leasems reasonable. However, I we recommend that a modest amoun	ADFG on uth Area V derway in e FY 96. T ving youth nsion of th ower Cool	New Vatch the That in ne k Inlet	\$0.0 Combine with		\$0.0 ouncil Actic 210/Youth	\$0.0	\$0.0
		this expansion be added to Projecthan setting up a separate administructure under Project 99410. Do separate project.	strative						

Proj.No.	Project Title	Proposer	Agency	New o Cont'd	· - ,	Defer	Estimate	Estimate	FY99-02
99483	Seldovia Coho Salmon Enhancement	L. Elvsaas/Seldovia Village Tribe	ADFG	New	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Seldovia l resources an idea; if	Project Abstract ect will create a coho salmon return to Bay as a means of enhancing subsistence s. [NOTE: This proposal was submitted as f recommended for funding, a Detailed escription and detailed budget will need to red.]	Chief Scientist's Recommendat Proposal does not provide adequation of need or relevance of project. To merit in local enhancement. How proposers have not provided enough on the need for the project, and I amount undertake another local enhancement will not be self-sustaining this restoration program. Do not fund	ate explant here may ever, the ugh informam reluctant the late in the late in the	be nation ant to ect	Do not fund. there is not a release projec	At this time compelling	reason to l	after the o	

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August 20, 1998

Evelyn Brown University of Alaska Fairbanks Institute of Marine Science PO Box 85344 Fairbanks, Alaska 99708-3444

Brenda Norcross University of Alaska Fairbanks Institute of Marine Science 200 O'Neill Building Fairbanks, Alaska 99775-7220

Project 99375 / Effect of Herring Egg Distribution and Ecology on Year-Class

Strength and Adult Distribution

Project 99376 / Distribution and Ecology of Forage Fish and Effects on Herring

Year-Class Strength

Dear Ms. Brown and Ms. Norcross:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$76,500 for Project 99375/Effect of Herring Egg Distribution and Ecology on Year-Class Strength and Adult Distribution. A copy of the Council's action on this project is enclosed.

In June I notified you of my recommendation that the Trustee Council not fund Project 99376/Distribution and Ecology of Forage Fish and Effects on Herring Year-Class Strength. The Council accepted my recommendation and did not fund Project 99376 for FY 99. A copy of the Council's action on this project is also enclosed.

Before Project 99375 may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. The lead agency must also execute a contract or Reimbursable Services Agreement with you. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance or executing an RSA will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for Project 99375, including agency general administration, is \$48,200 to complete the project in FY 2000; this will be reviewed again next year.

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

Sincerely,

Molly McCammon Executive Director

Enclosure

cc: Claudia Slater, ADF&G Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99375	Effect of Herring Egg Distribution and Ecology on Year-Class Strength and Adult Distribution	E. Brown, B. Norcross/UAF	ADFG	New 1st yr. 2 yr. pro	\$76.5	\$0.0	\$48.2	\$0.0	\$124.7
egg distrib oceanogra adult distri analysis. understand dynamics information catches ar	Project Abstract ct will examine the effect of Pacific herring oution and abundance as well as aphic processes on year-class strength and abution. Existing data will be used in the The findings of this study will aid in ding stock structure and population of herring in Prince William Sound. This in will facilitate area-specific targeting of and provide scientific documentation of ed fishery data.	Chief Scientist's Recommendar This project will analyze 20 year data on herring egg distribution a compare them to oceanographic William Sound. This project has although I have some question a reliability and variability of the his the strengths of the relationships data. These questions can only undertaking the project. Fund.	s of historic and ecology factors in f high poten about the storical data to the phys	y and Prince tial, a and sical	Fund. This pro egg distribution factors in Princ contribute to im	ject has t and ecol e William	ogy to ocea Sound and	to relate h nographic thereby	

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99376	Distribution and Ecology of Forage Fish and Effects on Herring Year-Class Strength	E. Brown, B. Norcross/UAF	ADFG	New 1st yr. 4 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Project Abstract

This project will improve our understanding of trends in abundance of juvenile Pacific herring, sandlance, capelin, and eulachon. Several project objectives are included: (1) framing the distribution of fish in an oceanographic context, (2) examining how juvenile herring abundance and distribution affects year-class strength and adult distribution, and (3) continued collection of field data needed for analysis of longer-term trends. This project is cost effective since it builds on existing data. Geostatistical analyses and general additive models will be used to report significant findings. A long-term monitoring scheme is proposed.

Chief Scientist's Recommendation

This proposal reflects our growing understanding of the ecological importance of forage fish and the value of improving our knowledge regarding the abundance and distribution of juvenile herring. Unfortunately, the proposal's objectives are too broad, which contributes to hypotheses that could be stronger and more focused. This proposal must be refined prior to implementation on this scale, which should be possible over the next few years as recent studies of forage fishes are completed and published and the nature of the potential EVOS long-term monitoring program is clarified. Do not fund.

Trustee Council Action

Do not fund. The Chief Scientist has raised significant concerns about the scientific design of this project. The Trustee Council may consider funding a refined proposal after completion and publication of ongoing studies on forage fishes.



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August 20, 1998

Donald Schell, Ph.D. Univeristy of Alaska Fairbanks Institute of Marine Science PO Box 757220 Fairbanks, Alaska 99775-7220

> Project 99371 / Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers Re:

Dear Dr. Schell:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$110,200 for Project 99371/Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers. A copy of the Council's action on your project is enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. The lead agency must also execute a contract or Reimbursable Services Agreement with you. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance or executing an RSA will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for your project, including agency general administration, is \$101,700 for FY 2000 and \$101,700 to complete the project in FY 2001. Funding projections will be reviewed on an annual basis.

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

Sincerely,

Executive Director

Enclosure

Claudia Slater, ADF&G Liaison CC:

SSAV

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99371	Effects of Harbor Seal Metabolism on Stable Isotope Ratio Tracers	D. Schell/UAF	ADFG	New 1st yr. 3 yr. project	\$110.2	\$0.0	\$101.7	\$101.7	\$313.6

Project Abstract

A major concern with the use of stable isotope tracers in ecosystem studies is the fidelity with which ratios are transferred up food chains. Use of specific habitats or prey cannot be assessed if geographic gradients in isotope ratios are laid on top of trophic effects and/or prey switching. To remove these problems we will seek specific conservative biomarkers such as essential amino acids or fatty acids that carry isotope ratios unmodified by metabolism. Amino acids labeled with 15N and 13C will be used to follow transamination and carbon relocation during metabolic processes in the seals at the Alaska SeaLife Center. Specific fatty acid isolation and determination of suitability as habitat biomarkers will follow in years two and three of the project.

Chief Scientist's Recommendation

This project will provide detailed information at the level of specific amino and fatty acids about isotope effects in trophic transfer and provide insight into which compounds are synthesized and which can be acquired in the diet. The results of this project will improve the trophic tracer methodology. The revised proposal adds expertise in biochemistry, metabolism, and nutrition. Fund.

Trustee Council Action

Fund revised Detailed Project Description, which adds expertise in biochemistry, metabolism, and nutrition. The results of this project will enable researchers to better understand the effects of diet on the recovery of harbor seals. [NOTE: Funding includes \$4,300 for Alaska SeaLife Center bench fees.]

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August 20, 1998

Chris Elfring, Ph.D.
Polar Research Board (HA454)
2101 Constitution Ave, NW
Washington, D.C. 20418

Re:

Project 99360-BAA / The Exxon Valdez Oil Spill: Guidance for Future Research

Activities

Dear Dr. Elfring:

On August 13, 1998, the Exxon Valdez Oil Spill Trustee Council acted upon the Fiscal Year 1999 Work Plan. At that meeting, the Council voted to defer action on Project 99360-BAA/The Exxon Valdez Oil Spill: Guidance for Future Research Activities until the Council has made its decision on the Restoration Reserve (probably Fall 1998). The Council is tentatively scheduled to reconsider Project 99360 in mid-December. Please note that if funded, funding would be contingent on submittal and review of a revised Detailed Project Description that responds to the Chief Scientist's concerns.

At the August 13 meeting, the Trustee Council authorized projects totaling \$10.3 million. In December, 16 deferred projects totaling approximately \$1.4 million will be considered. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the *Exxon Valdez* oil spill restoration program. A copy of the Trustee Council's action on your project is enclosed. If you have questions, please contact the Trustee Council liaison for your lead agency.

Sincerely,

Molfy McCammon #2
Executive Director

Enclosure

CC:

Bruce Wright, NOAA Liaison

Sharon Kent, NOAA Contracting

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fy99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99360-BAA	The Exxon Valdez Oil Spill: Guidance for Future Research Activities	C. Elfring/Polar Research Board, NRC	NOAA	New 1st yr. 3 yr. project	\$0.0	\$194.4	\$198.3	\$38.1	\$236.4

Project Abstract

The Polar Research Board will critique the scope, content, and structure of the draft science plan the Trustee Council is preparing to guide long-term research and monitoring in the northern Gulf of Alaska. The committee formed to accomplish this task will also review the damage assessment and restoration research and monitoring activities sponsored by the Trustee Council to determine if they were of appropriate scope and carried out effectively, as well as consider the extensive literature produced to identify data gaps and conflicting conclusions. The lessons learned from the retrospective review will give guidance on the nature and scope of future activities.

Chief Scientist's Recommendation

A review of the potential EVOS long-term research and monitoring program by the National Research Council is an important opportunity to further establish scientific credibility. However, this proposal needs significant revision prior to implementation. The review would be more effectively conducted jointly by the Board of Environmental Sciences and Toxicology and the Polar Research Board. The precise schedule by which the Trustee Council's potential long-term research and monitoring program would be available for the National Research Council review also needs to be clarified. It must be kept in mind that panel members are volunteers and achieving a restrospective overview of even limited topics within the damage assessment and restoration program will require review of very large quantities of information. Defer decision until a decision is made on the potential EVOS long-term research and monitoring program.

Trustee Council Action

Defer decision on funding until Trustee Council makes its decision on the Restoration Reserve (probably Fall 1998). If funded, funding would be contingent on submittal and review of a revised Detailed Project Description that responds to the Chief Scientist's concerns. This project would provide independent scientific review of the potential EVOS long term research and monitoring program.

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August 20, 1998

Ronald A. Heintz NMFS Auke Bay Lab 11305 Glacier Highway Juneau, Alaska 99801-8626

Re: Project 99347/Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels Project 99406/Field Examination of the Relation Between Phytoplankton Production of Fatty Acids and Uptake in Pacific Sand Lance Project 99476/Effects of Oiled Incubation Substrate on Pink Salmon Reproduction

Dear Mr. Heintz:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$92,600 for Project 99347/Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels and \$74,100 for Project 99476/Effects of Oiled Incubation Substrate on Pink Salmon Reproduction. A copy of the Council's action on these projects is enclosed.

In June I notified you of my recommendation that the Trustee Council not fund Project 99406/Field Examination of the Relation Between Phytoplankton Production of Fatty Acids and Uptake in Pacific Sand Lance. The Council accepted my recommendation and did not fund this project for FY 99. A copy of the Council's action on this project is also enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for Project 99347

(including agency general administration) is \$35,800 to complete the project in FY 2000. The future years' funding projection for Project 99476 (including agency general administration) is \$75,000 in FY 2000 and \$36,000 in FY 2001. These funding projections will be reviewed on an annual basis.

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

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Bruce Wright, NOAA Liaison

SSAty

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99347	Fatty Acid Profile and Lipid Class Analysis for Estimating Diet Composition and Quality at Different Trophic Levels	R. Heintz/NOAA	NOAA	Cont'd 2nd yr. 3 yr. project	\$92.6	\$0.0	\$35.8	\$0.0	\$128.4

Project Abstract

This project will begin the systematic development of fatty acid profiles and lipid class analysis to identify diet differences and quality in forage fish and their prey. The spatial and temporal variability of fatty acid profiles in herring, sand lance, and zooplankton will be examined and related to the nutritional condition of these forage fish. The spatial comparisons, which began in FY 98, will provide insight into the energetic differences in forage fish in disparate parts of Prince William Sound. These comparisons are based on samples collected by APEX (Project /163). In FY 99, temporal comparisons will be made, which will provide information on the energetic changes that inevitably occur with seasonal, ontogenetic, and reproductive changes.

Chief Scientist's Recommendation

This project will provide information on variability in the fatty acid signatures of forage fish (herring and sand lance), which, in turn, will help interpret the fatty acid signatures of top predators, such as harbor seals and seabirds. This information will aid understanding of food limitations on the recovery of these predators. There was concern that research on the fatty acid signatures of the forage fishes' zooplankton prey was not likely to produce useful results, but the FY 99 work on zooplankton is limited to statistical analysis of previously gathered data. Thus, this project can be funded as now proposed.

Trustee Council Action

Fund. This project will extend work on fatty acids as a tool to identify the diets of seabirds and marine mammals. These data will help evaluate whether the availability and quality of prey are limiting recovery of several injured species.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99406	Field Examination of the Relation Between Phytoplankton Production of Fatty Acids and Uptake in Pacific Sand Lance	R. Heintz/NOAA	NOAA	New 1st yr. 2 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Project Abstract

This project will assess the basic assumption underlying the use of fatty acid analysis for examining trophic relationships. This demonstration is important because Trustee Council research projects based on this assumption are underway. The project will demonstrate the propagation of fatty acids through a simple food web by sampling phytoplankton, zooplankton and sandlance before and after the spring plankton bloom in Kachemak Bay. This field study will be coupled with a laboratory study designed to examine the fate of fatty acids as they are transferred between trophic levels. Together these experiments will examine the plausibility of the central assumption underlying the analysis of fatty acid compositions for identifying diet.

Chief Scientist's Recommendation

This proposal would examine changes in the fatty acid composition of sand lance before and after the spring plankton bloom and conduct other activities designed to understand the transformation of fatty acids as they pass to forage fish through the food web of Prince William Sound. A related project (/347) is providing information on variability of forage fish fatty acids as an aid to understanding how they might vary in their marine mammal predators, and there is other work (Project /371) recommended for funding in FY 99 that will also help interpret patterns being observed in marine mammals. It may be appropriate to investigate metabolic transformation of fatty acids in the lower portion of the food web after the projects supporting the marine mammal work have been completed and fully interpreted, but this work is premature at this time. Do not fund.

Trustee Council Action

Do not fund. This project would expand on current research involving fatty acids as a means of determining the diets of seabirds and marine mammals. Although the work on fatty acids has produced exciting results, this project is premature until the projects supporting the marine mammal work have been completed and fully interpreted.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99476	Effects of Oiled Incubation Substrate on Pink Salmon Reproduction	R. Heintz/NOAA	NOAA	New 1st yr. 3 yr. project	\$74.1	\$0.0	\$75.0	\$36.0	\$185.1

Project Abstract

This project will examine the effects of oil exposure during embryonic development on the gamete viability of pink salmon that survive to spawn. The objective is to determine if exposure to oil during incubation could explain the reduced gamete viability reported for pink salmon in Prince William Sound under Project /191A. In that study, gametes taken from pink salmon returning to oiled streams had higher mortality rates than gametes taken from salmon in unoiled streams. These data suggest a dramatic effect of oil on vertebrate reproduction that has not previously been described. The plausibility of reduced gamete viability is indicated by the effects demonstrated by Project /191B. which include reduced marine survival and growth of returning adults. However, this effect still requires unequivocal demonstration. This study is designed to make the demonstration and complete a model of life cycle impacts from incubating eggs in oiled gravel.

Chief Scientist's Recommendation

Although previous attempts to investigate this critical issue have been only partially successful, I support this project because of the importance of testing the effects of oil under controlled laboratory conditions to understand possible damages to pink salmon. The project has been strengthened by a commitment to obtain further assistance in fish reproductive biology to ensure high reproductive success in untreated control group fish. Alternative exposure methods, including use of exposures in the field, should also be investigated thoroughly. The proposal demonstrates excellent cost-sharing. Fund.

Trustee Council Action

Fund revised proposal, which includes the participation of an expert in the reproductive biology of fish. This project will validate the effects of oil contamination on pink salmon, thus contributing to our understanding of the injury to and recovery status of this injured species.

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

August 20, 1998

Jeff Short NMFS Auke Bay Lab 11305 Glacier Highway Juneau, Alaska 99801

Bonita Nelson NMFS Auke Bay Lab 11305 Glacier Highway Juneau, Alaska 99801

RE: Project 99290 / Hydrocarbon Data Analysis, Interpretation, and Database Maintenance

Dear Mr. Short and Ms. Nelson:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$58,900 for Project 99290/Hydrocarbon Data Analysis, Interpretation, and Database Maintenance contingent on providing the Chief Scientist a brief review of the expected workload for this project in FY 2000 and beyond. A copy of the Council's action on your project is enclosed. Please note that funding is included for the new objective of soliciting information from the Trustee agencies on what fatty acid/lipid data could potentially be included in a fatty acid database.

In addition to satisfying the condition specified above, before a project may begin the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. For most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in satisfying the condition or documenting NEPA compliance will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. Regarding Project /290, the level of funding for FY 2000 and beyond will be determined following a review of the expected workload in future years.

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

Sincerely

Molly McCammon / Executive Director

Enclosure

cc: Bruce Wright, NOAA Liaison

MM/ty

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate F	Total FY99-02
99290	Hydrocarbon Data Analysis, Interpretation, and Database Maintenance	J. Short, B. Nelson/NOAA	NOAA	Cont'd 8th yr. 11 yr. projec	\$58.9 t	\$0.0	:		\$58.9
		011.601.01							

Project Abstract

This project is a continuation of the Natural Resource Damage Assessment and restoration database management, sample storage, and interpretive service. New data will continue to be incorporated into the Trustee Council hydrocarbon database. Updated summary reports for investigators and managers will be produced along with an electronic copy of the data for all data queries. A database for pristane sample collection and analysis information will be maintained and a database will be initialed for fatty acid/lipid class composition sample collection and analysis for Auke Bay Lab projects funded by the Trustee Council.

Chief Scientist's Recommendation

This ongoing project proposes to expand the database to include pristane monitoring data and fatty acid analyses. I recommend the project be funded provided (1) a recommendation to the Chief Scientist be developed during FY 99 regarding the long-term management (including potential disposal) of the environmental samples in the archive, and (2) a brief review be provided to the Chief Scientist prior to the end of FY 98 regarding the expected workload for this project in the future. Fund contingent on addressing the second issue above.

Trustee Council Action

Fund contingent on providing the Chief Scientist a brief review of the expected workload for this project in FY 2000 and beyond. In FY 99, two objectives are added: maintenance of a pristane data base (relative to Project /195) and identification of fatty acid/lipid data which potentially would be included in a data base. In addition, a recommendation should be developed during FY 99 regarding the long-term management (including potential disposal) of the environmental samples in the archive. In FY 2000 and beyond, the level of funding will be determined following a review of the expected workload in future years. This project is the ongoing analysis and interpretation of hydrocarbon data for other Trustee Council funded studies.

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August 20, 1998

John Alden, Ph.D. **University of Alaska Fairbanks** Dept Plan, Animal & Soil Sciences PO Box 757200 Fairbanks, AK 99775-7200

Re:

Project 99437 / Selecting and Propagating Local Spruce Resistant to the

Tree Killing Spruce Beetle

Dear Dr. Alden:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99437/Selecting and Propagating Local Spruce Resistant to the Tree Killing Spruce Beetle. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Mollý McCammon /~

Executive Director

Enclosure

Claudia Slater, ADF&G Liaison CC:

SS/tv

National Oceanic and Atmospheric Administration

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99437	Selecting and Propagating Local Spruce Resistant to the Tree Killing Spruce Beetle	J. Alden/UAF	ADFG	New 1st yr. 2 yr. pro	\$0.0 ject	\$0.0	\$0.0	\$0.0	\$0.0
resistant tr long term s relationshi	Project Abstract of will select and propagate spruce beetle rees in an effort to secure and maintain a stable balance in the Picea - spruce beetle p. [NOTE: The proposal was not submitted n; the cost and duration estimates are	Chief Scientist's Recordant Although most spruce be not in coastal forests of EVOS standpoint, the can effect on some injure murrelets). This project resistant spruce trees, we reforest infested areas. resources would be very and I question the likelih project will lead to a cost would result in reforestal landscape scale affected fund.	ark beetle impacts prime concern from urrent infestation had species (e.g., materials aims to breed beet which can be used to Any benefit to EVC by long-term (many to be used that results from the very lar	n an sas had tarbled I tle to OS years), om this that ge,	Do not fund. T significant con he proposal g peetle infestati	he Chief S cerns abo iven the li	ut the cost- nited effect	 raised effectivene of spruce	bark

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August 20, 1998

Kara Merrell PWSEDC PO Box 2353 Valdez, Alaska 99686

Kevin Hartwell Wild North Productions PO Box 22773 Juneau, Alaska 99802

Re:

Project 99415 / Prince William Sound & Kodiak Waste Management

Community Awareness Training Video and Manual

Dear M. Merrell and Mr. Hartwell:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99415/Prince William Sound & Kodiak Waste Management Community Awareness Training Video and Manual. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon 7

Executive Director

Enclosure

CC:

Alex Viteri, ADEC Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99415	Prince William Sound/Kodiak Waste Management Community Awareness Training Video and Manual	K. Merrell/PWSEDC, K. Hartwell/Wild North Productions	ADEC	New 1st yr. 1 yr. pro	\$0.0 nject	\$0.0	\$0.0	\$0.0	\$0.0
video to fa Sound Wa the Kodial Managem awarenes make use the new do waste man Akhiok, Ka	Project Abstract act will develop a community awareness acilitate implementation of the Prince William aste Management Plan (Project /115) and k Island Borough Master Waste ent Plan (Project /304). The need for an as and training program to help villagers of new waste management procedures and rop-off sites is a logical extension of the nagement plans. Affected villages include arluk, Larsen Bay, Old Harbor, Ouzinkie, a, Chiniak, Chenega Bay, and Tatitlek.	Chief Scientist's Recommendar Training facility operators and encouragement facilities are restoration objectives are to be an However, it is not clear that a vide are the most effective means of preded training and encouragem fund.	couraging essential if dvanced. eo and ma oroviding	nual ot	Do not fund. F Waste Manage routine operati Prince William operate and m oil equipment f addition, with r Management F premature as t implemented.	Public inforcement Plan ons cost. Sound hat a aintain the funded by regard to the Plan (Proje	n (Project /1 The cities a ve committe EVOS stat the Trustee ne Kodiak Is ect /304), thi	ut the Sould 15) should not villages ed themse tions and to Council. I sland Wastis proposa	d be a in lyes to ised n

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August 20, 1998

Kevin D.E. Stokesbury, Ph.D. University of Alaska Fairbanks Institute of Marine Science PO Box 757220 Fairbanks, Alaska 99775

A.J. Paul, Ph.D. University of Alaska Fairbanks Institute of Marine Science PO Box 730 Seward, Alaska 99664-1197

Re: Project 99411 / Juvenile Herring and Walleye Pollock Overwintering During an El

Nino Event

Dear Drs. Stokesbury and Paul:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99411/Juvenile Herring and Walleye Pollock Overwintering During an El Nino Event. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon Executive Director

Enclosure

cc: Claudia Slater, ADF&G Liaison

SS/ty

fund.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99411	Juvenile Herring and Walleye Pollock Overwintering During an El Nino Event	K. Stokesbury, A.J. Paul/UAF	ADFG	New 1st yr. 3 yr. proje	\$0.0 ect	\$0.0	\$0.0	\$0.0	\$0.0
that marine strength of by physica	Project Abstract ents are sources of thermal perturbations organisms must adapt to. Year class herring and pollock are strongly influenced and biological conditions occurring during phase; overwintering conditions appear	Chief Scientist's Recommendary While this proposal has significated and is likely to detect El Nino effort proposal would contribute to our of the variability of year-class strand pollock is unclear. While present the comment of the variability of year-class strand pollock is unclear.	nt academic ects, what t understand rength in he	he w ling rring	o not fund. It ould contribu	is unclear		_ sults of this	s study

suggest that overwintering survival is important

for herring recruitment, this proposal is unlikely to

elucidate mechanisms that will improve our ability to predict year-class strength, except perhaps in

the extreme conditions of an El Nino year. The proposal also contains inadequate evidence of

coordination with Project 99436/Oceanography of Prince William Sound Bays and Fjords. Do not

event.

to be critical. This project's hypothesis is that the

1998 El Nino event could bring about herring and

pollock prey availability fluctuations and shifts in

metabolic rates, thus altering nutritional status and survival. This hypothesis will be tested by comparing

relative abundance, distribution, whole body energy, and feeding ecology of juvenile herring and pollock in

nursery areas before, during, and after the El Nino

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August 20, 1998

Audra Brase NMFS Auke Bay Lab 11305 Glacier Highway Juneau, Alaska 99801-8626

Re:

Project 99409 / Investigations of Salmon Shark Diet and Predation on

Injured Resources in Prince William Sound

Project 99425 / Description of Rockfish Distribution and Habitat

Preference Based on Underwater Video from Prince William Sound and

Surrounding Areas

Dear Ms. Brase:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund projects 99409/Investigations of Salmon Shark Diet and Predation on Injured Resources in Prince William Sound and 99425/Description of Rockfish Distribution and Habitat Preference Based on Underwater Video from Prince William Sound and Surrounding Areas. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund these projects for FY 99. A copy of the Council's action on these projects is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely.

Molly McCammon

Executive Director

Enclosures

CC: SS/tv Bruce Wright, NOAA Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd		FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99409	Investigations of Salmon Shark Diet and Predation on Injured Resources in Prince William Sound	A. Brase/NOAA	NOAA	New 1st yr. 3 yr. pr	\$0.0 oject	\$0.0	\$0.0	\$0.0	\$0.0
fish species evidence shark bion years. In have the paper known present the paper and harbotemporal value salmon sharks	Project Abstract on shark is the predominant large predatory es in Prince William Sound. Anecdotal suggests a dramatic increase in salmon mass within the oil spill region in recent areas of high abundance, salmon sharks obtential to significantly impact a number of ed species in the region. Salmon sharks are edators of pink salmon, rockfish, and Pacific and are potential predators of marine birds or seals. This study of the spatial and variation in the diets of Prince William Sound earks will help fill a void in our understanding thic interactions of these sharks with spill sources.	Chief Scientist's Recommer Although it is true that we do if feeding habits of salmon shar Sound, this proposal would have compelling if existing informat sharks was used to develop a justification for the importance as apex predators. Do not fund	not understand ks in Prince Wave been more ion on this fam quantitative of these spec	filliam e nily of	Do not fund. To salmon sharks salmon sharks spill is of poten sufficiently just predation base Project 99408, to which the nemanagement of fishing pressure.	This project. The post on fish are attal interestify the post on exist there also deduced infounction, estimated the contion, estimated the continuous continuous the continuous con	ssible effect and wildlife in st, but the p ssible impact ting informa to is the issu rmation is a specially in	dy the diet so of predate in the detection. As with a normal age.	tion by ne oil pes not th egree gency

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total. FY99-02
99425	Description of Rockfish Distribution and Habitat Preference Based on Underwater Video From Prince William Sound and Surrounding Areas	A. Brase/NOAA	NOAA	New 1st yr. 2 yr. pro	\$0.0 ject	\$0.0	\$0.0	\$0.0	\$0. 0
commercial Sound due Submersible damage as resource for and other ecological analyze the data-sheet other demonstrates.	Project Abstract are one of the least understood ally important species in Prince William to to the inaccessibility of their habitat. Dele videotape exists from a 1989 oil spill ssessment study and may be a valuable for understanding the ecology of rockfish demersal species. The videotape from the y has never been analyzed for the information it may provide. This project will the archived video tapes and accompanying the sand produce a report on rockfish and the ersal species and their association and of both substrate and epifauna.	Chief Scientist's Recome This project is potentially the information it might present habitats. However, without characterization of the convideotape, there simply is information to judge whet worthwhile. Do not fund.	worthwhile becaus rovide on rockfish ut a preliminary ntent and quality of not sufficient	of the	Do not fund. Tanalysis of precould aid under project could inhabitat prefere Project 99354) characterizatio videotape. This from the respo	This project viously gates and ing mprove un nces, which there is not the costs is an investigation.	thered vide of rockfish. derstanding the would be need for a pontent and crestment the	wide for the otape which while this yof rockfis useful (se reliminary quality of the thick which will be the thick which will be the thick	ch s h ee

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August 20, 1998

John A. Musick, Ph.D. Virginia Institute of Marine Science PO Box 1346 Gloucester Point, VA 23062

Kenneth J. Goldman, Ph.D. Virginia Institute of Marine Sciences PO Box 1346 Gloucester Point, VA 23062

> Project 99408-BAA / Aspects of Salmon Shark Ecology in Alaskan Waters Re:

Dear Drs. Musick and Goldman:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99408-BAA/Aspects of Salmon Shark Ecology in Alaskan Waters. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon **Executive Director**

Enclosure

Claudia Slater, ADF&G Liaison CC:

Bruce Wright, NOAA Liaison

Sharon Kent, NOAA Contracting

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fund	PY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99408-BAA	Aspects of Salmon Shark Ecology in Alaska Waters	J. Musick, K. Goldman/Virginia Institute of Marine Science	ADFG	New 1st yr. 3 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Project Abstract

Salmon sharks are the apex pelagic fish predator in Gulf of Alaska waters and Prince William Sound, yet their ecological role is largely unknown due to lack of information on their biology and life history. In an effort to define the ecological role of salmon sharks, a cooperative program between the Virginia Institute of Marine Science and the Alaska Department of Fish and Game was established in 1997. Results from this study will make a substantial contribution towards better understanding ecosystem function in the Gulf of Alaska and Prince William Sound, and will also foster responsible population management.

Chief Scientist's Recommendation

This is a potentially good study, although there are some questions about the methods, including sample design. The salmon shark is not an EVOS-injured species, although work on this species is of importance in an ecological context. Much of the information required ideally should be obtained as a matter of normal agency management. Do not fund.

Trustee Council Action

Do not fund. This project would study the ecological role of salmon sharks in the Prince William Sound ecosystem. Salmon sharks are not on the Trustee Council's injured resources list. Although they are of ecological interest and there is need to gather basic information in relation to growing fishing pressure, this is an expensive project and gathering basic information for purposes of population management is most appropriately a normal agency management function.

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August 20, 1998

Robert Spangler U.S. Forest Service PO Box 129 Girdwood, Alaska 99587

Re:

Project 99383 / Distribution Study of Cutthroat Trout and Dolly Varden in

Prince William Sound

Dear Mr. Spangler:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99383/Distribution Study of Cutthroat Trout and Dolly Varden in Prince William Sound. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon 7

Executive Director

Enclosure

Ken Holbrook, USFS Liaison CC:

SS/ty

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99383	Distribution Study of Cutthroat Trout and Dolly Varden in Prince William Sound	R. Spangler/USFS	USFS	New 1st yr. 3 yr. proje	\$0.0 ect	\$0.0	\$0.0	\$0.0	\$0.0
Significant distribution particularly such basic	mendation mportant issue of on cutthroat trout rince William Sout tive assessment o	tand s nd, P	o not fund. T treams with c rince William nese species	his project utthroat tro Sound. H	out and Doll lowever, the	ntify addition y Varden i current w	n ork on		

spill or implementing prudent management techniques for recovery is very difficult. This project will investigate watersheds that have a high likelihood of containing these species to further describe the population distributions. The results of this study, when combined with these other findings, will provide a more complete picture of these species in Prince William Sound and will greatly assist managers in future restoration and conservation efforts.

populations. However, the sampling is likely to be informed by Project /145, and so this project should not go forward until the final results of Project /145 are available. Do not fund.

evaluated before there is consideration of any additional work.

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August 20, 1998

Mark Willette ADF&G/CFMD PO Box 669 Cordova, Alaska 99574-0669

Re.

Project 99191A / Field Examination of Oil-Related Embryo Mortalities in Pink Salmon

Populations in Prince William Sound

Project 99354 / Development of Habitat-Based Population Assessment for Nearshore

Rockfish Along the Northern Gulf of Alaska

Dear Mr. Willette:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$58,400 for Project 99191A/Field Examination of Oil-Related Embryo Mortalities in Pink Salmon Populations in Prince William Sound. A copy of the Council's action on your project is enclosed. Please note funding is for project close-out (data analysis and report writing only).

In regard to Project 99354/Development of Habitat-Based Population Assessment for Nearshore Rockfish Along the Northern Gulf of Alaska, in June I notified you of my recommendation that the Trustee Council not fund this project. The Council accepted my recommendation at its August 13 meeting and did not fund your project for FY 99. A copy of the Council's action on this project is also enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

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

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Claudia Slater, ADF&G Liaison

SS/th

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99191A-CLO	Field Examination of Oil-Related Embryo Mortalities in Pink Salmon Populations in Prince William Sound	M. Willette/ADFG	ADFG	Cont'd 8th yr. 8yr. proje	\$58.4 ect	\$0.0	\$0.0	\$0.0	\$58.4
during the fa (P less than statistical dit 1994, 1995, 1997, elevat again seen (are currently project is to	Project Abstract reality was elevated in oil-affected streams alls of 1989, 1990, 1991, 1992, and 1993 0.023 for all years). However, no fference was observed in the falls of and 1996 (P greater than 0.473). In ted mortalities in oil-affected streams were (P=0.033). Possible causes for this result of being investigated. The purpose of this monitor the recovery of pink salmon the field. This is the final close-out year ct.	Chief Scientist's Recommend This is an excellent project, whicompletion of damage assessmearly life stages of salmon. Fur proposal, which references the mortality through 1997.	ch is needed ent studies and revised	on c egg s to	Fund closeout of this project, offort for the or almon. The fir en years of mo and nonoiled st	(final data which repr going injural report versions	resents the iry to and re will summar	nd report w major mor covery of ize results	nitoring pink from

fund.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total - FY99-02 -
99354	Development of Habitat-Based Population Assessment for Nearshore Rockfish Along the Northern Gulf of Alaska	M. Willette/ADFG	ADFG	New 1st yr. 4 yr. proje	\$0.0 ect	\$0.0	\$0.0	\$0.0	\$0.0
result of the effort, has rockfish recoalesce a population survey, munderwate nearshore collect rocket.	Project Abstract g opportunities for salmon and herring as a ne oil spill, coupled with greater recreational increased exploitation of nearshore esources in recent years. This project will a variety of complementary habitat-specific assessment methods (transect dive ultiple mark-resighting, hydroacoustics, and er video stations) for application to rockfish assemblages. The project will also kfish tissue samples and live specimens for halysis under Project /252. Project results and to identify essential habitat for nearshore	Chief Scientist's Recommer This project would employ a approach to assessing rocking present understanding of whom rockfish habitat is limited. The minimal discussion about whom rockfish habitat and of how the investigators propose to mathematical representation method has problems. This contribution to rockfish management of the contribution as the contribution of the contribution o	habitat-based fish populations hat constitutes the proposal has hat constitutes the principal ke this determinoropriate, but the project could magement, but the	, but fi h s e h nation. e nake a	o not fund. T sheries mana abitat-specific xpensive proj as raised a no	This projecting his project as to as	sess the sta copulations ver, and the	rove the a atus of . This is a Chief Scie	n ·

rockfishes.

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August 20, 1998

Michael R. Yarborough 3504 East 67th Avenue Anchorage, Alaska 99507

Re:

Project 99298 / Public Brochure on Archaeology at the Alaska SeaLife

Center

Dear Mr. Yarborough:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99298/Public Brochure on Archaeology at the Alaska SeaLife Center. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon 7

Executive Director

Enclosure

CC:

Bud Rice, DOI-NPS Liaison

SS/ty

National Oceanic and Atmospheric Administration

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd		FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99298	Public Brochure on Archaeology at the Alaska SeaLife Center	M. Yarborough/Cultural Resource Consultants	DOI	New 1st yr. 1 yr. pr	\$0.0 oject	\$0.0	\$0.0	\$0.0	\$0.0
archaeolo construction The broch and maps and drawin It will focus earliest Ar publication what has I SeaLife Con richness a oil spill are	Project Abstract oct will produce a public brochure describing gical research undertaken during on of the Alaska SeaLife Center in Seward. The seward waterfront, and photographs of the Seward waterfront, and photographs and from the archaeological investigations. It is not research at the Lowell Homestead, the merican settlement in Seward. This in will give the general public a sense of been learned from archaeology at the enter, and an understanding of the learned importance of heritage resources in the lear. The proposal includes production of the lot for the brochure and 2,000 copies.	Chief Scientist's Recommendati A brochure on the archaeology at Alaska SeaLife Center is not a pri fund.	the site o		Do not fund. T directly with the Seward, or the project idea.	he propos e Alaska S	SeaLife Cen	raged to w ter, the Ci	ty of

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August 20, 1998

Robert H. Day, Ph.D. ABR, Inc. PO Box 80410 Fairbanks, Alaska 99708-0410

Re:

Project 99287-BAA / Seabird-Oceanographic Relationships in the Northern

Gulf of Alaska: Integration with NSF Study "GLOBEC"

Project 99442-BAA / Population Trends and Productivity of Kittlitz's Murrelet in

Prince William Sound

Dear Dr. Day:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund projects 99287-BAA/Seabird-Oceanographic Relationships in the Northern Gulf of Alaska: Integration with NSF Study "GLOBEC" and 99442-BAA/Population Trends and Productivity of Kittlitz's Murrelet in Prince William Sound. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund these projects for FY 99. A copy of the Council's action on these projects is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon

Executive Director

Enclosures

CC:

Bruce Wright, NOAA Liaison Sharon Kent, NOAA Contracting

SSA

Alaska Department of Environmental Conservation

Proj.No.	Project Title	Proposer	.i	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate F	Total Y99-02
99287-BAA	Seabird-Oceanographic Relationships in the Northern Gulf of Alaska: Integration with NSF Study "GLOBEC"	R. Day/ABR, Inc.		NOAA	New 1st yr. 2 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
	Duningt Aboten of	01-1-60-1	5							

Project Abstract

This project will conduct a two-year study of seabirds in the Northern Gulf of Alaska (Aialik Bay to Montague Island) by using a ship-of-opportunity sampling platform that is being used by the National Science Foundation project "GLOBEC" (Global Ocean Ecosystem Dynamics), which also will provide access to an extensive series of oceanographic data. The project will identify ecological processes affecting temporal (seasonal and interannual) and geographic variation in the distribution and abundance of seabirds, including species that were injured by the oil spill. It also will be useful to the restoration program by providing data on the year-round status of seabird populations and the processes that influence variation in their numbers.

Chief Scientist's Recommendation

This project would take advantage of a "ship of opportunity" to assess numbers, composition, and distribution of seabirds in relation to oceanographic factors along the "Seward line." The principal investigator is very good and the opportunity for additional collaboration with a GLOBEC project (they are funding the ship) is attractive. The proposed work, however, would fit most appropriately in the context of a long-term monitoring and research program, and it makes relatively little contribution in the near-term to the understanding of recovery of seabirds injured by the oil spill. Notwithstanding significant cost sharing by the proposers and GLOBEC, this is an expensive project. Do not fund.

Trustee Council Action

Do not fund. This project would survey seabirds at sea in relation to oceanographic features in the northern Gulf of Alaska. While this is an excellent opportunity for collaboration with GLOBEC and there is good cost sharing, this project is not directly related to current EVOS recovery objectives. This type of work may be most appropriate in the context of the potential EVOS long-term research and monitoring program and is premature at this time.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fund	Defer	Estimate	Estimate	FY99-02
99442-BAA	Population Trends and Productivity of Kittlitz's Murrelet in Prince William Sound	R. Day/ABR, Inc.	NOAA	New 1st yr. 2 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
		01:10: " " 5							

Project Abstract

This project will conduct a fourth and fifth year of investigations on the status and ecology of Kittlitz's murrelet, a rare seabird breeding in glaciated fjords of Prince William Sound. The project will emphasize evaluating population trends and productivity and will continue efforts from our previous project (/142) to evaluate the distribution and abundance, habitat use, and trophic position of this little-known seabird in northwestern Prince William Sound. Given uncertainty about population trends and productivity of this species, additional sampling is required to ensure its long-term conservation.

Chief Scientist's Recommendation

The proposal would extend current work on Kittlitz's murrelets for another two years. To date, the work on this species has been excellent and is providing useful information on an injured species about which very little is known. The apparent lack of murrelet production in the first two years of this study is of concern. However, the work is very expensive, particularly considering the benefit to only a single species, and I would like to see the current work fully concluded and evaluated. Do not fund.

Trustee Council Action

Do not fund. This project would add two years to the work in Prince William Sound on Kittlitz's murrelet (Project /142, which is closing out in FY 98). The Kittlitz's murrelet is a small, rare, little-known seabird that was injured by the oil spill. The current project has been very good. However, the current work should be fully closed out and the recovery status of and objectives for this species reevaluated before more work is considered.

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



August 20, 1998

Jon Isaacs Dames & Moore 5600 B Street Suite 100 Anchorage, Alaska 99518

Re: Project 99230 / Valdez Duck Flats Conceptual Management Plan

Dear Mr. Isaacs:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99230/Valdez Duck Flats Conceptual Management Plan. The Council acted on the FY 1999 Work Plan on August 13, 1998. This letter is to inform you that the Council accepted my recommendation and did not fund your project for FY 99. A copy of the Council's action on your project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon

Executive Director

Enclosure

cc: Carol Fries, ADNR Liaison

SS/ty

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate I	Total FY99-02	
99230	Valdez Duck Flats Conceptual Management Plan	J. Isaacs/PWSEDC	ADNR	Cont'd 2nd yr. 2 yr. project	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	

Project Abstract

The Valdez Duck Flats Conceptual Management Plan is being completed in FY 98 (Project 97230). Project continuation in FY 99 is dependent on successful acquisition of parcels of property from the University of Alaska and a private owner. However, it is appropriate to initiate design of a monitoring and public information program related to the Duck Flats, sensitivity to impact, and relationship to resources injured in the oil spill. The Prince William Sound Economic Development Council will work with the cooperating agency group, the City of Valdez, the Valdez School district and the Prince William Sound Community College in developing a suitable monitoring and education program.

Chief Scientist's Recommendation

This project would explore development of a baseline monitoring project on the Valdez Duck Flats and also further develop concepts related to public education about the value of the Duck Flats as sensitive habitat for EVOS-injured fish and wildlife. The proposal contains some good and worthwhile ideas, but the substance of the proposal is not compelling. In addition, acquisition of key parcels on the Duck Flats has not been brought to closure. Do not fund.

Trustee Council Action

Do not fund. The Trustee Council may consider proposals to implement the concept plan for the Valdez Duck Flats (Project 97230) when and if the small parcels on the Duck Flats have been acquired and the City of Valdez has endorsed the plan and submitted a comprehensive package that shows cost-sharing and plans for long-term operation and maintenance.

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August 20, 1998

Alex Viteri
Alaska Department of Environmental Conservation
410 Willoughby Avenue Suite 105
Juneau, Alaska 99801-1795

Re: Project 99514 / Lower Cook Inlet Waste Management Plan

Dear Mr. Viteri:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$54,500 for Project 99514/Lower Cook Inlet Waste Management Plan. A copy of the Council's action on the project is enclosed. Please note that the Council has committed to fund only the study phase of the project, but may consider a proposal to contribute to implementation of the project after evaluation of the planning and engineering report being prepared in FY 99.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance will delay the start of the project. If you have any questions, please contact the Restoration Office.

Thank you for your participation in the Exxon Valdez oil spill restoration program. We look forward to working with you this coming year.

Sincerely,

Molly McCammon & Executive Director

Enclosure ssay

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Total Estimate FY99-02
99514	Lower Cook Inlet Waste Management Plan	A. Viteri/ADEC	ADEC	New 1st yr. 1 yr. project	\$54.5	\$0.0	\$0.0	\$0.0 \$54.5

Project Abstract

This project will assess the pollutants reaching the marine environment in proximity to the communities of Port Graham, Nanwalek, and Seldovia and draft recommendations to address each of the identified problems. Following the model of the Sound Waste Management Plan (Project /115) and the Kodiak Island Waste Management Plan (Project /304), this project is designed to address marine pollution from land-based sources and identify methods to help restore injured resources in these coastal communities.

Chief Scientist's Recommendation

As originally proposed, this project would have extended proven waste management strategies to the outer Kenai Peninsula communities. It would first be prudent to conduct a more careful planning effort, and this is what the revised Detailed Project Description proposes. Fund.

Trustee Council Action

Fund revised Detailed Project Description, which reduces the scope of the FY 99 effort to planning and engineering only. The Trustee Council may consider a proposal to contribute to implementation of the project after evaluation of the planning and engineering report. This project is designed to improve handling of used oil in spill-affected villages on the southern Kenai Peninsula. The purpose of the planning and engineering effort will be to document the nature of the problem and customize solutions to the needs of each community and to their commitment to ongoing maintenance.

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August 20, 1998

John F. Piatt, Ph.D. 14722 NE 169th Street Woodinville, Washington 98072

Alexander S. Kitaysky, Ph.D. University of Washington Zoology Department 24 Kincaid Hall PO Box 351800 Seattle, Washington 98195-0005

Re:

Project 99479 / Effects of Food Stress on Survival and Reproductive Performance of

Seabirds

Dear Drs. Piatt and Kitaysky:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$84,700 for Project 99479/Effects of Food Stress on Survival and Reproductive Performance of Seabirds. A copy of the Council's action on your project is enclosed.

Before a project may begin the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. For most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting NEPA compliance will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for your project (including agency general administration) is \$125,200 in FY 2000 and \$129,600 in FY 2001. Funding projections will be reviewed on an annual basis.

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

Sincerely.

Molly McCammon **Executive Director**

Enclosure

CC: SS/tv

Lisa Thomas, DOI-USGS Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99479	Effects of Food Stress on Survival and Reproductive Performance of Seabirds	J. Piatt/USGS-BRD, A. Kitaysky/Univ. of Washington	DOI	New 1st yr. 4 yr. project	\$84.7	\$0.0	\$125.2	\$129.6	\$414.5

Project Abstract

This project will measure the rise in blood levels of stress hormones such as corticosterone in response to a standardized stressor: capture, handling and restraint. This well-known response (found throughout vertebrates from fish to mammals) provides a strong assessment of whether or not a free-living population is chronically stressed or, if baseline levels of corticosterone appear normal, the stress-induced increase in corticosterone indicates potential for stress. This "field endocrinology" approach provides exact information on current stress status and the potential for stress in relation to quality and abundance of food. The project will investigate seabirds breeding in lower Cook Inlet and also use captive birds for controlled experiments.

Chief Scientist's Recommendation

The original proposal was not viewed as a priority for funding, but corticosterone data that became available this summer from experimental and pilot studies in lower Cook Inlet indicates that blood concentrations of corticosterone in both murres and black-legged kittiwakes can reflect food stress. It may be possible, therefore, to estimate food stress in seabird colonies in future studies of the northern Gulf of Alaska. The possible cost efficiencies over establishing long-term field camps to track food availability in nesting seabirds are potentially very significant. Fund.

Trustee Council Action

Fund revised Detailed Project Description, which deletes Alaska SeaLife Center component in FY 99. This project will explore the use of corticosterone, a biochemical indicator of stress, as a tool to monitor seabird populations. This project will supplement data on food limitations being gathered in the APEX project (/163) and may lead to development of an effective and efficient monitoring technique.

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August 20, 1998

Richard Kocan, Ph.D. University of Washington PO Box 355100 Seattle, Washington 98195

Re:

Project 99463 / Ecological Significance of Juvenile Herring Diseases and their Effect on Subsistence Spawner Recruitment in Prince William Sound and Southeast Alaska

Dear Dr. Kocan:

The Exxon Valdez Oil Spill Trustee Council received more than \$25 million in proposals for Fiscal Year 1999. Unfortunately, it was not possible to fund all projects that were submitted.

In June I notified you of my recommendation that the Trustee Council not fund Project 99463/Ecological Significance of Juvenile Herring Diseases and their Effect on Subsistence Spawner Recruitment in Prince William Sound and Southeast Alaska. This letter is to inform you that the Council accepted my recommendation and did not fund this project for FY 99. A copy of the Council's action on this project is enclosed.

I appreciate your interest in the restoration program and hope you will consider submitting proposals in future years.

Sincerely,

Molly McCammon **Executive Director**

Enclosure

Claudia Slater, ADF&G Liaison CC:

SSAV

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99463	Ecological Significance of Juvenile Herring Diseases and Their Effect on Subsequent Spawner Recruitment in Prince William Sound and Southeast Alaska	R. Kocan/Univ. of Washington	ADFG	New 1st yr. 2 yr. proj	\$0.0 ect	\$0.0	\$0.0	\$0.0	
juvenile he affect spay evaluated antibodies and correlation recruitment be compar constant the resulting in	Project Abstract ct will examine morbidity and mortality in erring as population-limiting factors which wher recruitment. Disease factors will be by culturing tissues, examining plasma i, identifying pathogen nucleic acids by PCR ating changes over time with low food avy predatory activity and ultimately, it. Geographically isolated populations will red to determine whether disease levels are proughout an area or vary by location, thus in different recruitment rates. Ultimately, of juvenile mortality will be correlated with	Chief Scientist's Recommendar This project has great potential, geographically isolated population determining if pathogen and disease constant throughout an area location, potentially resulting in colocal recruitment rates. While the proposal related to disease mea quite strong, the statistical power detect changes in abundance an seems low, and there is no reliate assessing recruitment of sand la ages 0-2 by geographic area.	as comparions will allow ease prevale or vary by differences in portion of surements of the studenong sites ole method ance and he	w sences printhe is dy to	o not fund. Tignificant con roject.	he Chief S		s raised	

future recruitment predictions.

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August 20, 1998

Gary Marty
VM APC University of California
One Shields Ave
Davis, California 95616-8732

Re:

Project 99462 / Effect of Disease on Pacific Herring Population Recovery in Prince

William Sound

Dear Mr. Marty:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$75,100 for Project 99462/Effect of Disease on Pacific Herring Population Recovery in Prince William Sound. A copy of the Council's action on your project is enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. The lead agency must also execute a contract or Reimbursable Services Agreement with you. For most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance or executing a contract will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for your project (including agency general administration) is \$78,500 for FY 2000 and \$84,800 in FY 2001. Funding projections will be reviewed on an annual basis.

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

Sincerely,

Molly McCammon Executive Director

Enclosure

CC:

Claudia Slater, ADF&G Liaison

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99462	Effect of Disease on Pacific Herring Population Recovery in Prince William Sound	G. Marty/Univ. of California Davis	ADFG	New 1st yr. 3 yr. project	\$75.1	\$0.0	\$78.5	\$84.8	\$238.4
	Project Abstract	Chief Scientist's Recommendation				Trustee C	ouncil Actio	<u>n</u>	i.

The Pacific herring population of Prince William Sound has not recovered from severe population decline in 1993. Viral hemorrhagic septicemia virus and the fungus *Ichthyophonus hoferi* were identified as the two main diseases during a multi-year research project that is in its final year in FY 98 (Project /162). Prevalence of *Ichthyophonus* decreased after 1995, but an unexpected increase in the prevalence of viral hemorrhagic septicemia virus in 1997 might delay recovery. To determine if disease continues to impair recovery, and to document recovery when it occurs, this project will monitor prevalence of the two major diseases in Pacific herring in Prince William Sound twice annually, from October 1998 through April 2001.

Recovery objectives for Pacific herring have not been achieved, and there is evidence that disease occurrence continues at significant levels. This project, which will be carried out in conjunction with other work being funded by the National Science Foundation, will help define the role of disease in regulating populations of a pelagic marine fish. This work has important implications for management of this keystone species. The work is cost effective and the principal investigator is excellent. Fund.

Trustee Council Action
Fund. By monitoring the health of the herring
population for a three-year period, this project will
help determine whether the herring population in
Prince William Sound fully recovers from the effects of
the spill.

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August 20, 1998

Randall Davis
Texas A & M University at Galveston
Department of Marine Biology
Galveston, Texas 77553

Re: Project 99441 / Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health

Dear Mr. Davis:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$140,900 for Project 99441/Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health. A copy of the Council's action on your project is enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. The lead agency must also execute a contract or Reimbursable Services Agreement with you. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance or executing a contract will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for your project (including agency general administration) is \$131,600 to complete the project in FY 2000; this will be reviewed again next year.

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

Sincerely,

Molly McCammon F Executive Director

Enclosure

cc: Claudia Slater, ADF&G Liaison

SS/ty

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fund	PY99 Defer	FY00 Estimate	FY01 Estimate	Total FY99-02
99441	Harbor Seal Recovery: Effects of Diet on Lipid Metabolism and Health	R. Davis/Texas A&M Univ.	ADFG	New 1st yr. 2 yr. projec	\$140.9	\$0.0	\$131.6	\$0.0	\$272.5

Project Abstract

To better understand the results from field studies of harbor seal health, body condition, and feeding ecology, data are needed on diets that vary in nutritional composition. Working with the Alaska SeaLife Center, this project will determine how fatty acid profiles in the blubber of captive harbor seals change over time during controlled diets of pollock and herring. In addition, it will assess the aerobic capacity and lipid metabolism of skeletal muscle in harbor seals fed controlled diets and in wild harbor seals in Prince William Sound. The results will augment already funded investigations of diet and health to provide a more in-depth understanding of the nutritional role and assessment of dietary fat for harbor seals.

Chief Scientist's Recommendation

This is an important project, in that other studies have examined fatty acid signatures of harbor seals in the field, but there is need for controlled studies with animals of known history. This project will use facilities at the Alaska SeaLife Center to address this gap. The principal investigator is very strong, and this is important and timely work. The revised proposal includes presentation of details about the sample design, particularly the feeding regime. Fund.

Trustee Council Action

Fund revised Detailed Project Description, which amplifies the sample design. This project will study the effects of diet on lipid metabolism and health in harbor seals. [NOTE: Funding includes \$9,300 for Alaska SeaLife Center bench fees.]

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



August 19, 1998

David G. Roseneau Alaska Maritime Nationall Wildlife Refuge 2355 Kachemak Drive Suite 101 Homer, Alaska 99603-8021

Re:

Project 99144A/Common Murre Population Monitoring

Dear Mr. Roseneau:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$72,600 for Project 99144A/Common Murre Population Monitoring. A copy of the Council's action on your project is enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future funding projection for Project 99144A is \$23,000 in FY 2000 for project closeout; this will be reviewed again next year.

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

Sincerely,

Molly McCammon **Executive Director**

Enclosure

CC:

Catherine Berg, DOI/USFWS Liaison

MM/ty

Proj.No.	Project Title	Proposer		 Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate I	Total FY99-02
99144A	Common Murre Population Monitoring	D. Roseneau/USFWS		DOI	Cont'd 4th yr.	\$72.6	\$0.0	\$23.0	\$0.0	\$95.6
			:		5 yr. project				i ·	

Project Abstract

This project will recensus the Barren Islands murre colonies in FY 99. The recensus had been scheduled for FY 00 or FY 01. However, returning 3-, 4-, 5-, and 6-year-old birds from the strong 1993-96 chick cohorts will provide an excellent opportunity to determine whether population increases documented in FY 97 are continuing, and if they are, to obtain the information needed to satisfy the remaining recovery goal for this injured species in the spill area (a potential finding appropriate for the 10th anniversary of the spill).

Chief Scientist's Recommendation

Common murres experienced significant mortality at the time of the oil spill, and the Trustee Council has funded a series of studies that have closely monitored the Barren Island colonies to document their recovery status. Previously, the plan had been to conclude Barren Island censuses in FY 97 and to census the Chiswells in FY 98. However, there now is concern about the effects of the recent observed mortality of murres in the Gulf of Alaska, especially at a time when young murres born since 1993 (when productivity returned to normal) should now be returning to the colony and being recruited into the breeding population. This is an important time in the recovery of this species, and continued monitoring at the Barren Islands is necessary. Fund.

Trustee Council Action

Fund. Murres were severely injured by the oil spill, and this project extends population monitoring of the Barren Islands colonies. Productivity first returned to normal at the Barren Islands in 1993, and there now is concern about the effects of a murre die-off at a time when the young produced since 1993 should be recruited into the breeding population. Thus, this project is important to follow-through on the entire sequence of post-spill injury and recovery.

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August 19, 1998

Kathryn Frost Alaska Department of Fish & Game Division of Wildlife Conservation 1300 College Road Fairbanks, Alaska 99701-1559

Re:

Project 99064/Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in

Prince William Sound

Dear Ms. Frost:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting on August 13, 1998. I am pleased to inform you that the Council approved funding in the amount of \$263,300 for Project 99064/Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound. A copy of the Council's action on your project is enclosed.

Before a project may begin, the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. We hope that for most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in documenting compliance will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The future years' funding projection for your project is \$130,000 to complete the project in FY 2000. No further funding is projected for subsequent years. Funding projections will be reviewed on an annual basis.

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

Sincerely.

Executive Director

Enclosure

CC:

Claudia Slater, ADF&G Liaison

MM/ty

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Tota FY99	1 -
99064	Monitoring, Habitat Use, and Trophic Interactions of Harbor Seals in Prince William Sound	K. Frost/ADFG	ADFG	Cont'd 5th yr. 6 yr. project	\$263.3	\$0.0	\$130.0	\$0.0	\$39	93.3
	Project Abstract	Chief Scientist's Recomm	nendation			Trustee C	ouncil Actio	<u>n</u>		

This project will monitor the status of harbor seals in Prince William Sound and investigate the hypothesis that food limitation to pups and juveniles is causing the ongoing decline. Aerial surveys will be conducted during molting to determine whether the population continues to decline, stabilizes, or increases. Seal pups will be satellite-tagged to describe and compare their movements, hauling out, and diving behavior to older seals and seals in other areas. Deuterium oxide will be used to examine annual variations in the nutritional status of pups and yearlings, as indicated by body fat content. Fatty acids analysis will be conducted on recent and archived blubber samples and mathematical models developed to estimate seal diets and whether they have changed since the 1970s.

Chief Scientist's Recommendation
This continuing project is providing valuable information to assess the recovery of harbor seals. The fatty acid research has begun to elucidate trophic trends, but needs more groundtruthing with laboratory experiments using captive animals (see Project 99371). If juvenile mortality is the key factor influencing recruitment, past experience from other areas suggests it will be difficult to measure directly. Fund.

Fund. This project will help explain the long-term decline in harbor seals in Prince William Sound. The results of the study will enable resource managers, subsistence users, and others to focus their efforts and concern on the most probable causes of harbor seal population decline.

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



August 19, 1998

Patty Brown-Schwalenberg, Executive Director Chugach Regional Resoures Commission 4201 Tudor Centre Drive Suite 300 Anchorage, Alaska 99508

> RE: Project 99052A / Community Involvement

> > Project 99052B / Traditional Ecological Knowledge

Project 99131 / Chugach Native Region Clam Restoration

Dear Ms. Brown-Schwalenberg:

The Exxon Valdez Oil Spill Trustee Council acted on the Fiscal Year 1999 Work Plan at its meeting August 13, 1998. I am pleased to inform you that the Council approved the following funding:

- \$243,400 for Project 99052A/Community Involvement contingent on submitting to the Chief Scientist the 95279 final report (Miraglia; under revision since 6/23/97). Projects approved for FY 99 are approved in the expectation that they will be funded to their completion. However, the Trustee Council will annually evaluate a project's future funding needs based on its progress or results to date, overall restoration needs, and restoration funding constraints. The funding projection for Project 99052A in FY 2000 is \$180,000; this will be reviewed again next year.
- \$24,700 for the technical assistance and informational workshop components of Project 99052B/Traditional Ecological Knowledge; a decision on funding the technical training component (\$21,400) was deferred pending the results of your meetings with the state and federal resource management agencies on the goals of the training. Please note that future funding for Project /052B will be considered following a review of the FY 99 effort.
- \$83,400 in first-quarter funding for Project 99131/Chugach Native Region Clam Restoration; a decision on the balance of funding (\$202,000) was deferred pending the Chief Scientist's hatchery site visit and technical review session scheduled for October 1-2, 1998. Please note that FY 99 is expected to be the final year of Trustee Council contribution to this project.

In addition to satisfying the conditions specified above, before each project may begin the lead agency for the project must provide documentation to the Executive Director showing that the requirements of the National Environmental Policy Act (NEPA) have been met. The lead agency must also execute a contract or reimbursable services agreement with you. For most projects this will occur before October 1, 1998. If so, you may receive authorization from the Executive Director to begin the FY 99 project on that date. Any delay in satisfying the conditions, documenting NEPA compliance, or executing an RSA will delay the start of the project. If you have any questions, please contact the Trustee Council liaison for your lead agency.

In regard to the deferred components of the above projects, the Trustee Council is tentatively scheduled to reconsider these in December 1998. Sixteen projects totaling approximately \$1.4 million have been deferred. At its August 13 meeting, the Council authorized projects totaling \$10.3 million. The targeted amount for the FY 99 Work Plan is \$10-12 million, so it is possible that not all deferred projects will be funded.

Thank you for your participation in the Exxon Valdez oil spill restoration program. A copy of the Council's action on your projects is enclosed.

Sincerely,

Executive Director

Enclosure

Claudia Slater, ADF&G Liaison CC:

MM/tv

Proj.No.	Project Title	Proposer	Agency	Cont'd	Fund	Defer	Estimate	Estimate	FY99-02
99052A	Community Involvement	P. Brown- Schwalenberg/CRRC	ADFG	Cont'd 5th yr. 8 yr. proje	\$243.4	\$0.0	\$180.0	\$180.0	\$783.4

Project Abstract

This project will increase community involvement in the restoration process. The Spill Area-Wide Coordinator's work will continue through a contract with the Chugach Regional Resources Commission (CRRC). Through direct communication with a network of local facilitators, the Spill Area-Wide Coordinator will continue to actively involve local residents in the restoration program. (Local facilitators are located in Tatitlek, Chenega Bay, Port Graham, Nanwalek, Cordova, Seward, Seldovia, Valdez, Ouzinkie, and Alaska Peninsula.) In FY 99, a network of high school interns will be created in the Kodiak Island region. In cooperation with CRRC, the Kodjak Island Borough School District will select one high school student from each of six communities (Port Lions, Larsen Bay, Karluk, Akhiok, Old Harbor, Kodiak City) to serve as local facilitators. In addition, the interns will facilitate school and community discussions about the restoration program.

Chief Scientist's Recommendation

This project continues to be a priority with the spill-area communities. However, although communications seem to have improved during the past year and the Community Facilitators' monthly reports are being submitted in a more timely fashion, accountability remains an issue. For example, proposals from the communities could be improved and overdue local resource inventories should be supplied. To improve accountability, future quarterly and annual reports should provide a more thorough accounting of the status of the Community Facilitators' monthly reports and other efforts. The use of student interns in Kodiak Island communities seems like an appropriate approach. but clear tasks for the interns must be identified and their performance evaluated regularly to ensure that project objectives are being met. Fund, but consider future budget reductions if accountability is not improved.

Trustee Council Action

EVaa

Fund, including addition of student interns in Kodiak Island communities, contingent on submittal of late report (95279). This project, which is designed to facilitate communication and interaction among the Trustee Council, scientists, and residents of communities impacted by the oil spill, responds to an important goal of the Trustee Council. Villages in the spill region have said that this project is of the highest importance because it gives them a voice in the restoration process. In FY 99, the quarterly reports submitted by the Spill Area Wide Coordinator to the Restoration Office should contain a more complete accounting of each Community Facilitator's efforts. In FY 2000 and beyond, the Trustee Council contribution to this project will be reduced consistent with the overall reduction in the restoration program.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	Fund	PY99 Defer	FY00 Estimate	FY01 Total Estimate FY99-02
99052B	Traditional Ecological Knowledge	P. Brown- Schwalenberg/CRRC, H. Huntington	ADFG	Cont'd 3rd yr.	\$24.7	\$21.4		\$24.7

Project Abstract

This project will fund a TEK (Traditional Ecological Knowledge) specialist to (1) provide technical assistance to Project 99320T-Supp/Herring TEK, (2) provide technical training to community members to build local capacity for research and management involving TEK, (3) organize and facilitate synthesis workshops between principal investigators and community experts, and (4) serve as a contact point for spill area communities, the community facilitators and Spill Area-Wide Coordinator hired under Project /052A, and principal investigators on issues related to TEK.

Chief Scientist's Recommendation

The goal of this project, which is the exchange of knowledge from traditional and local sources and scientific studies, is worthy. However, the project has now been funded for three years and has achieved few concrete results. When this project was funded in FY 98, it was with the understanding that funding in FY 99 would be contingent upon a favorable review of FY 98 results. My review of the annual report for FY 97 and preliminary information on the project in FY 98 indicates that this is still a weak project in terms of producing concrete results. However, it is clear this effort enjoys substantial support in the communities (e.g., the seaduck synthesis workshop in Tatitlek). I can support only limited funding in FY 99, including for several more synthesis workshops.

Trustee Council Action

Fund continuation of technical assistance to principal investigators (primarily 99320T-Supp in FY 99) and informational workshops between principal investigators and community experts (\$24,700); defer decision on funding technical training component (\$21,400) until the results of CRRC's meetings with the resource management agencies on the goals of the training are reported to the Executive Director. This project is designed to explore and facilitate the use of traditional knowledge in the restoration of injured resources, which is an important goal of the Trustee Council. Funding beyond FY 99 will be considered following a review of the FY 99 effort.

Proj.No.	Project Title	Proposer	Lead Agency	New or Cont'd	FY99 Fund	FY99 Defer	FY00 Estimate	FY01 Estimate	Total⊷ FY99-02
99131	Chugach Native Region Clam Restoration	P. Brown- Schwalenberg/ CRRC	ADFG	Cont'd 5th yr. 5 yr. proj	\$83.4 ject	\$202.0	\$0.0	\$0.0	\$83.4
accessible villages in FY 99 the developing producing Hatchery	Project Abstract ctive procedures for establishing easily e subsistence clam populations near Native in the oil spill region will be established. In e scope of work will be confined to g effective, standardized techniques for g littleneck clam seed at the Qutekcak and analyzing growth and mortality of this med on the beaches in FY 96, FY 97 and FY	Chief Scientist's Recommendat Defer decision pending site visit a review scheduled for October 1-2	nd project	F S C III S	Defer decision pending hatch session scheel y 99 will be to contribution to ocal clam populations is the contribution in responsibility.	on all but hery site vis duled for O the final ye this project oulations as esources ir	sit and techr ctober 1-2, ar of Truste ct, which air s replaceme rjured by the	ding (\$83,4 nical reviev 1998. If fu e Council ns to enha ents for e oil spill. I	v nded, nce In FY

Council and the peer reviewers, the emphasis would

onanalyzing growth and mortality of the seed planted on beaches in prior years. Additional clam seed

would be planted on project beaches (Port Graham, Nanwalek, Tatitlek) in FY 99 in order to maintain the

development schedule for enhancing local

populations.

be on the development of standardized techniques

for the hatchery production of littleneck clams and

98. Total seeded area during the project will not

of Tatitlek, Nanwalek and Port Graham.

exceed five hectares. Follow-up research on success

of seeding will be conducted. Growout development

work will be confined to areas near the Native villages