8/25/95 sion adopted by TC

October 1, 1995 - September 30, 1996

·	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel .	\$0.0	\$56.9						
Travel	\$0.0	\$1.4						
Contractual	\$0.0	\$148.5						
Commodities	\$0.0	\$2.3						
Equipment	\$0.0	\$2.5		LONG F	ANGE FUNDIN	G REQUIREME!	NTS	
Subtotal	\$0.0	\$211.6	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$18.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$230.5	\$53.7	\$39.7	\$31.5	\$32.0	\$17.0	\$0.0
Full-time Equivalents (FTE)		1.1						
			Dollar amount	s are shown in	thousands of d	ollars.		
Other Resources								

### Comments:

\_.This budget includes and combines work previously proposed as Project No. 96139A2 and Project No. 96139D, Supplemental Monitoring for the Proposed Spawning Channel Construction Project, Port Dick, Lower Cook Inlet.

1996

Prepared: ickson, DWH of 8

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Agency: AK Dept. of Fish & Game

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
	Name	Position Description	Step	Budgeted	Costs	Overtime	Proposed FFY 1996
	11-5243	Fish and Game Technician IV	13E	6.0	4,075	Overtime	
	11-5338	Fish and Game Technician III	1	1	· 1		24.5
	11-5103		11A	4.0	3,225		12.9
	11-6110	Fisheries Biologist IV	201	1.5	7,182		10.8
		Librarian II	17J	0.3	5,530		1.7
	11-5154	Civil Engineer II	19K	1.0	7,004		7.0
				İ	İ		0.0
	•			1			0.0
							0.0
					1		0.0
]	~			-	1		0.0
							0.0
				40.0	07.010		0.0
Thee		Subtota	EXC2000000000000000000000000000000000000	12.8	27,016	0 ersonnel Total	\$56.9
		ogram management should be indicated by place					
	el Costs:		Ticket	Round	Total	Daily	Proposed
	Description		Price	Trips	Days	Per Diem	FFY 1996
	•	lomer overnight and return	180	1	-1	150	0.3
	Round Trip, Anchorage to I		180		5	150	0.9
	Round trip, Anchorage to F	nomer and return	180	1	٥	0	0.2
							0.0
					İ		0.0
				į			0.0
				j			0.0
							0.0
						j	0.0
- 1					Į	ļ	0.0
						1	0.0
<del></del> l							0.0
Thos	e costs associated with pro	ogram management should be indicated by place	ement of an *.			Travel Total	\$1.4

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning, Channel

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

7/27/95

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Includes 1. Contract with non-trustee contractor to build spawning channel and 2. contract for hydrologic monitoring.	129.2
9 round trips helicopter, Port Dick-Homer & return to retrieve field data, inspect the channel site and for channel construction supervision at \$700/trip.	6.3
4 round trips, float plane for field camp setup and egg-take activities at \$630/trip.	2.5
3 days landing craft barge charter to transport heavy equipment to channel site at \$3500/day.	10.5
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$148.5
Commodities Costs: Description	Proposed FFY 1996
Food for 3 people for 30 days at \$15/day/person while on site conducting egg-take and other fish cultural activities.	1.4
3 sets of rain gear at \$100/set	0.3
3 sets of hip waders at \$75/set.	0.2
Dip nets, spawning knives, plastic bags and other egg-take items valued at approximately \$350.	0.4
Commodities Total	\$2.3

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
Weatherport portable shelter to use during adult salmon capture and egg-take operations.     Weatherport was located from EVOS property in Cordova and transfered to project 95139-A2	1	0	0.0
1 Motorola Saber Radio with battery charger to be used at Port Dick Creek for reliable communications with town.	1	2,500	2.5 0.0
·			0.0 0.0 0.0 0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$2.5
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
Equipment to be used purchased with non-Oil Spill funds.  Data pod data recorder with pressure transducer and battery pack.  1 full set camping and cooking set to accommodate 3 people in remote setting.  4x4x8 foot holding nets and frames to hold adult salmon.  Coleman 1750 watt generator		2 1 4 1	ADG&G ADF&G ADF&G ADF&G

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

### 1996 EXXON VALDEZ TRUST

**OUNCIL PROJECT BUDGET** 

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
	0							
Personnel	\$0.0	\$3.4						
Travel	\$0.0	\$4.7						
Contractual	\$0.0	\$121.1						
Co Subtotal	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG	RANGE FUNDI	NG REQUIREM	ENTS	
Project Total	\$0.0	\$129.2	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect			FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
	\$0.0	\$129.2	\$16.5	\$16.5	\$16.5	\$17.0	\$17.0	\$0.0
Full-time Equivalents (FTE)								
			Dollar amount	s are shown in	thousands of d	ollars.		
Other Resources			\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Note: Contractual Services includes:

1. \$120.0 K for the spawning channel construction in FY 1996; and,

2. \$9.2K for Hadraulic monitoring in FY 1996. (formerly, Project proposal 96139D)

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Name: Non-Trustee Contractor

7/28/95

FORM 4A

Non-Trustee DETAIL

Prepared:

Name

5 of 8

October 1, 1995 - September 30, 1996

Pers costs are included in	T		Months	Monthly	_ [	Proposed
form 4B (contractual costs)	Position Description		Budgeted	Costs	Overtime	FFY 1996
Coble	Field Technician		3.0	150		0.5
Coble	Data Analist		3.0	960		2.9
						0.0
Note: monthly cost is the co	st to perform that task in that month					0.0
					j	0.0
			1			0.0
·						0.0
			ļ	j		0.0
						0.0
						0.0
						0.0
						0.0
	Subtotal		6.0	1,110	0	
Description					ersonnel Total	\$3.4
Trav round trip helicopter at \$750	0.00 per trip	Ticket	Round	Total	Daily	Proposed
		Price	Trips	Days	Per Diem	FFY 1996
		\$750.00	4			3.0
						0.0
float plane for instrument ins		630	1	1)	150	0.8
helicopter for instrument insp	ection and download data	780	1	1	150	0.9
				İ		0.0
		i	İ			0.0
						0.0
		1	ļ	1		0.0
						0.0
					İ	0.0
						0.0
						0.0
					Travel Total	\$4.7

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Name: Non-Trustee Contractor

FORM 4B Personnel & Travel DETAIL

7/27/95

6 of 8

October 1, 1995 - September 30, 1996

Con Estimated contractual costs associated with the construction of the spawning channel:	Proposed
Des 3 pieces of heavy equipment; front-end loader, D-5 and D-3 bulldoser @ \$25,000 per month	FFY 1996
4 man crew @ 10 hrs./day X \$45.00/hr. X 30 days*	111 1550
Fuel , fuel storage and equipment maintenance	25.0
Food, cook/house keeper for 4 man crew for 25 days	54.0
1 ood, cookhodse keeper for 4 man crew for 25 days	1
	23.0
Contractual costs were determined by way of informal interviews with two local evenueters (contractors	15.0
Contractual costs were determined by way of informal interviews with two local excavators/contractors.	
Each estimator were shown several pictures of the proposed site, along with topograhical maps, area maps	
and water table depth measurement taken by ADF&G staff (Figure 5,6,7 FFY96 DPD).	
Costs also included costs of commodities, new equipment purchases and personnel costs.	
* Wages are based on Davis-Bacon wage scale.	
Monitoring equipment rental(current, pressure, temperature, conductivity, data logger, solar cells, batteries)	2.9
installation supplies and equipment insurance for monitoring equipment	1.2
Contractual Tota	J
Co Commodity costs are included in the estimate found on form 4B (contractual costs).	Proposed
Description	FFY 1996
	1.5.
Commodities Total	\$0.0

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Name: Non-Trustee Contractor

FORM 4B Contractual & Commodities DETAIL

7/27/95

October 1, 1995 - September 30, 1996

lew Equipment Purchases:	Number	Unit	Propose
es The department must assume that the selected vendor will use any and all existing equipment at his	of Units	Price	FFY 199
disposal and owned by the vendor to accomplish the contract.			0.
	0	0	0.
			0.
	ļ		0.
			0.
			0.
			0.
· ·			0.
			0.
			0.
			0.
			0.
			0
hose purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$0.
xis The department must assume that the selected vendor will use any and all existing equipment at his		Number	
es disposal and owned by the vendor to accomplish the contract.		of Units	
		0	
		i i	

1996

Project Number: 96139 - A2

Project Title: Port Dick Creek Proposed Spawning Channel

Name: Non-Trustee Contractor

FORM 4B Equipment DETAIL

7/27/95

October 1, 1995 - September 30, 1996

8/25/a resion

	Authorized	Proposed	A 44-67 (1941)	THE STATE OF STREET	A RESTAULT	100	A4. 1. 10 10 1	
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$31.7	\$7.7			Version Tex	<b>第二十二章 新</b>		
Travel		\$0.0	AL AND	380 JE				
Contractual	\$4.2	\$0.6			<b>产品数学用数</b>			16 E
Commodities	\$1.8	\$0.2	WY WEST					
Equipment	\$3.5	\$0.0		LONG I	RANGE FUNDIN	IG REQUIREME	NTS	
Subtotal	\$41.2	\$8.5	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$5.0	\$1.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$46.2	\$9.7						
			2 16 A 18	eregative series	er Mer 199 <b>a</b>	T STATE OF		Carlette Carlette
Full-time Equivalents (FTE)		0.2		767 - <b>3</b> 7				<b>第567</b>
			Dollar am <b>o</b> un	ts are shown in	thousands of o	dollars.		
Other Resources								

Comments: This project is a follow up to 94139, 95139C.

1996

Prepared: 1 of 4

Project Number: 96139C1

Project Title: Montague Riparian Rehabilitation Monitoring Program

Agency: USFS

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	•	Overtime	FFY 1996
	D. Schmid	Fish Biol.ogist	GS-11/4	0.8	4,362		3.5
	K.Hodges	Fish Biol.ogist	GS-9/3	0.5	3,614		1.8
*	R. Thompson	Program Manager	GS-13	0.2	5,928	,	1.2
	Vacant	Fish Tech	GS-7	0.5	2,300		1.2
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
			i				0.0
							0.0
7.	1 1 1			2.0	16,204		
		ram management should be indicated by place				Personnel Total	\$7.7
	el Costs:		Ticket	Round	Total	Daily	Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
	RT Cordova to Anchorage		224			225	0.0
							0.0
		•					0.0
							0.0
							0.0
		•					0.0
					j		0.0
							0.0
		·					0.0
		·					0.0
						ļ	0.0
Thos	e costs associated with prog	ram management should be indicated by place	ment of an *.	<u> </u>		Travel Total	\$0.0

1996

Project Number: 96139C1

Project Title: Montague Riparian Rehabilitation Monitoring Program

Agency: USFS

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Air Charter, Cordova to Montague, 3 RT @ \$400/ hour 4 hours/ trip Boat Rent	0.6
When a non-trustee organization is used, the form 4A is required.  Contra	nctual Total \$0.6
Commodities Costs:	Proposed
Description	FFY 1996
field food, 14 days @ \$15/ day misc. supplies and materials	0.2
Printing	
	70 o
Commod	lities Total \$0.2

1996

Project Number: 96139C1

Project Title: Montague Riparian Rehabilitation Monitoring Program

Agency: USFS

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
	ļ		0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
	3		
	İ	1	
	1	1	

1996

Project Number: 96139C1

Project Title: Montague Riparian Rehabilitation Monitoring Program

Agency: USFS

FORM 3B Equipment DETAIL

approved by TC 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

# October 1, 1995 - September 30, 1996



	Authorized	Proposed								
Budget Category:	FFY 1995	FFY 1996								
Personnel		\$7.0								
Travel		\$0.0								
Contractual		· \$150.1								
Commodities		\$0.0								
Equipment		\$0.0		LONG F	RANGE FUNDIN	G REQUIREMEI	NTS			
Subtotal	\$0.0	\$157.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		
General Administration		\$11.6	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002		
Project Total	\$0.0	\$168.7	\$0.0	\$0.0	\$0.0	<b>\$0</b> .0	\$0.0	\$0.0		
Full-time Equivalents (FTE)		0.1								
		Dollar amounts are shown in thousands of dollars.								
Other Resources										

Comments:

1996

Prepared:

Project Number: 96142-BAA

Project Title: Status and Ecology of Kittlitz's Murrelets

Agency: NOAA

FORM 3A **AGENCY PROJECT** DETAIL

8/14/95

### 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	Bruce Wright			1.0	7,000		7.0
$\ $							0.0
							0.0
							0.0
							0.0
					1		0.0
							0.0
							0.0
							0.0
					1		0.0
					***************************************		0.0
<b> </b>		Cultural		1.0	7,000	0	0.0
The	na conta opposinted with progr	Subtotal ram management should be indicated by placer		1.0	7,000	ersonnel Total	\$7.0
	rel Costs:	an management should be indicated by placer	Ticket	Round	Total	Daily	Proposed
I ———	Description		Price	Trips	Days	Per Diem	FFY 1996
	Doscription				50,70	101 5.0	0.0
							0.0
							0.0
							0.0
							0.0
							0.0
						j	0.0
						}	0.0
				1			0.0
							0.0
							0.0
							0.0
Tho:	se costs associated with progr	am management should be indicated by placer	nent of an *.			Travel Total	\$0.0

1996

Project Number: 96142-BAA

Project Title: Status and Ecology of Kittlitz's Murrelets

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

8/14/95

# 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$0.0
Commodities Costs: Description	Proposed FFY 1996
Description	111 1330
Commodities Total	\$0.0

1996

Project Number: 96142-BAA

Project Title: Status and Ecology of Kittlitz's Murrelets

Agency: NOAA

FORM 3B Contractual & Commodities DETAIL

8/14/95

# 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
	Or Omts	rnce	0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		į.	0.0
			0.0
			0.0
		İ	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
		1	

1996

Project Number: 96142-BAA

Project Title: Status and Ecology of Kittlitz's Murrelets

Agency: NOAA

FORM 3B Equipment DETAIL

approved ic 12-11

### EXXON VALDEZ TRUSTEE COUNCIL 1996-1997 Federal Fiscal Year Project Budgets February 1, 1996 - September 30, 1996, and October 1, 1996 - September 30 1997

Project Description: This project is designed to monitor the recovery of murres (Uria spp.) at colonies in the Gulf of Alaska affected by the T/V Exxon Valdez oil spill. The FY 96 - FY 97 work focuses on collecting population numbers data at the Barren Is, murre colonies (East Amatuli I. - Lt. Rock and Nord I.). An optional third year of work proposed for FY 98 focuses on collecting population numbers data at the smaller Chiswell Is, murre colonies, which have not been censused since 1992.

Budget Category	1995 Project No.	'95 Report/ '96 Interim*	Remaining Cost**	Total		
Budget Category	Authorized FFY95	FFY 96	FFY 96	FY 96	FFY 97	Comment
						This budget reflects the costs making population
Personnel		\$0.0	\$12.1	\$12.1	\$14.1	counts of murres at the Barren Is. colonies (East
Travel		\$0.0	\$4.2	\$4.2	\$5.2	Amatuli I Lt. Rock and Nord I.) in FY 96 &
Contractual		\$0.0	\$43.2	\$43.2	\$43.2	FY 97, & writing an annual report of FY 96
Commodities		\$0.0	\$2.2	\$2.2	\$2.2	activities. Under this 2-year program, about
Equipment	`	\$0.0	\$4.0	\$4.0	\$4.0	\$19.6K will be needed to fully analyze & com-
Capital Outlay		\$0.0	\$0.0	\$0.0	\$0.0	pare FY 96 - FY 97 data with all previous post-
Subtotal	\$0.0	\$0.0	\$65.7	\$65.7	\$68.7	spill counts (1989-1995 FWS/UW/D&M data)
General Administration		\$0.0	\$4.8	\$4.8	\$5.1	& produce a final report. If an optional 3rd year
Project Total	\$0.0	\$0.0	\$70.5	\$70.5	\$73.8	of work is added to the project to count the
						Chiswell Is, colonies, about \$40.0K will be
Full-time Equivalents (FTE)	0.0	0.0	0.4	0.4	0.5	required in FY 98, and estimated final report
•	Dolla	ar amounts are s	hown in thousai	nds of dollars.		writing costs will shift to FY 99.
Budget Year Proposed Personnel:		Reprt/Intrim	Reprt/Intrim	Remaining	Remaining	
Position Description		Months	Cost	Months	Cost	
						[Note: Travel costs for workshops & meetings
Project Leader (D.G. Roseneau) GS-1	1/4			2.0		in Anchorage are included in the FY 97 portion
Biological Science Technician (to be s	elected) GS-6/1			1.5		of the budget. The FWS is donating up to 1
Project Manager (G.V. Byrd) GS-12				1.0	\$0.0	month of the project manager's time and 0.5
Program Manager (C. Berg) GS-12				0.5	\$0.0	months of the program manager's time at no
· ·						cost to the project.]
						NEPA Cost: \$0.0
	,					*Oct 1, 1995 - Jan 31, 1996
	·	0.0	\$0.0	5.0	\$12.1	**Feb 1, 1996 - Sep 30, 1996

1996

Peer Review Draft

Printed: 01/26/96 9:30 AM

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Project Number: 96144

Project Title: Common Murre Population Monitoring Agency: Dept. of Interior, Fish & Wildlife Service

FORM 2A **PROJECT** DETAIL

# EXXON VALDEZ TRUSTEE COUNCIL

1996-1997 Federal Fiscal Year Project Budgets February 1, 1996 - September 30, 1996, and October 1, 1996 - September 30 1997

Travel:	Reprt/Intrm	Remaining
Four (4) helicopter round trips @ \$1.0K/trip, Homer-Barren IsHomer to transport personnel to & from the Amatuli Cove field camp (the helicopter will be chartered through the Dept. of Interior Office of Aircraft Services on an "as-needed basis"; it is more efficient & cost effective than a vessel for certain needs—e.g., to quickly get personnel on-site to make some counts of birds at East Amatuli I. and Light Rock, where the APEX Barren Is. seabird studies (96163K) team can provide use of a small boat and help make counts).		\$4.0
Per diem for field crews (per diem for field personnel is calculated at \$3.00/day x 66 person days = \$0.2K—this token amount must be paid to all FWS employees & non-SCA volunteers for each day spent in the field.		\$0.2
Travel Total	\$0.0	\$4.2
Contractual:  24 vessel days @ \$1.8K/day = \$43.2K (a large vessel is needed to support the counts of birds at Nord I. and transport census teams and small boats to and from the study area and between East Amatuli and Nord islands).		\$43.2
Contractual Total	\$0.0	\$43.2

07/14/93

1996

Peer Review Draft

Printed: 01/26/96 9:30 AM

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Project Number: 96144
Project Title: Common Murre Population Monitoring
Agency: Dept. of Interior, Fish & Wildlife Service

FORM 2B **PROJECT** DETAIL

# EXXON VALDEZ TRUSTEE COUNCIL 1996-1997 Federal Fiscal Year Project Budgets February 1, 1996 - September 30, 1996, and October 1, 1996 - September 30 1997

Commodities:	Reprt/Intrm	Remaining
Food for 2 people at the Amatuli Cove camp @ \$12.00/day/person for 12.5 days (25 person days x \$12.00/day = \$0.3K)		\$0.3
Fuel (outboard gas & oil; estimated @ \$0.15K)		\$0.15
Other field supplies (maps, notebooks, film = \$0.2K; boating supplies, including ropes, spark-plugs, emergency flares & other survival gear = \$0.8K; miscellaneous camping supplies & replacement of rain gear, rubber boots, & waterproof bags = \$0.75K)		\$1.75
[Note: FWS will furnish office materials and additional camping, boating, & survival supplies.]		
Commodities Total	\$0.0	\$2.2
Equipment:		
Purchase 2 pair of high quality 7x42 binoculars @ \$1.0K each = \$2.0K		\$2.0
Equipment cleaning/repair/service (includes checking, cleaning, repairing, and servicing binoculars, cameras, radios, inflatable rafts, outboard motors, survival suits, emergency locator beacons & tents) [Note: Most of these items have been heavily used for 3-4 field seasons and need major repairs (e.g., motors need complete professional tune-ups and several new parts, including props, fuel filters, electronic ignition systems and wiring, throttle cables, and tilt mechanisms; 2 wind-damaged tents professional care; EPIRB's and FireFly strobes need to be checked and batteries replaced by the manufacturer; immersion suits need professional pressure testing and reseating; radios need tuning checking and some power cells must be replaces; 1 inflatable raft needs patching; and leaking seals on 2 pairs of binoculars must be replaced at the factory.]		\$2.0
[Note: FWS will supply other necessary equipment, including boats, outboard motors, radios, tents, cameras, binoculars, & computers.]		
Equipment Total	\$0.0	\$4.0

1996

Peer Review Draft

Printed: 01/26/94 9:30 AM

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Project Number: 96144
Project Title: Common Murre Population Monitoring
Agency: Dept. of Interior, Fish & Wildlife Service

FORM 2B **PROJECT** DETAIL

96145

United States Department of Agriculture

Forest

Pacific Service Northwest Research Station

Forestry Sciences Laboratory 3200 S.W. Jefferson Way Corvallis, Oregon 97331 FAX (503) 750-7329

Date: 17 July 1995

approved TC 8/25/9,-

Subject: Revision of EVOS proposal budget

To: Dr. R. Spies

From: Gordon Reeves

Here is the revised budget for the EVOS proposal. The major changes are: (1) elimination of salary for myself - This will be covered by the FS; (2) elimination of salary for Ken Currens - He will still be associated with the project but because of a new position will not require funding; (3) reduction of travel costs by reducing number of people travelling to and staying in Cordova; and (4) reduction of sampling sites from 10 to 8 (4 in oiled areas and 4 in unoiled areas). With this revised budget we will meet the original objectives of the proposal.

Here is a comparison of proposed and revised budget:

Original Proposal		Revised
USFS		
Personnel		
Principal Investigator	\$21.3	0
Research Assistant	34.8	34.8
Technicians (1.5 FTE)	24.0	16.0
Travel		
To Cordova and per diem	32.1	24.0
Transport to field sites	31.0	24.0
Misc.	3.7	1.5
Subtotal	146.9	100.3
Contractual (Oregon State Univers Personnel	ity)	
Principal Investigator	30.0	o
Technician	36.0	36.0
Genetic Analysis	84.0	44.0
Otolith Microchemistry	15.1	7.5
Subtotal		87.5
DubCocat	102.1	07.5
General Administration	25.7	12.2
_	\$336.7	200.0

October 1, 1995 - September 30, 1996

	Authorized	Proposed	PROPOSED FFY 1996 TRUSTEE AGENCIES TOTALS					
Budget Category:	FFY 1995	FFY 1996	ADEC	ADF&G	ADNR	USFS	DOI	NOAA
					\$54.1		\$20.3	
Personnel	\$0.0	\$50.8						
Travel	\$0.0	\$8.0						
Contractual	\$0.0	\$4.7						
Commodities	\$0.0	\$3.0						
Equipment	\$0.0	\$0.0		LONG F	RANGE FUNDII	NG REQUIREM	IENTS	
Subtotal	\$0.0	\$66.5	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.0	\$7.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$74.4	\$60.0	\$50.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)	0.0	0.7						
		Dollar amounts are shown in thousands of dollars.						
Other Resources	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Comments: Project implementation following 1998 will transfer to the private sector with minimal agency involvement.

1996

Prepared:

Project Number: 96149

Project Title: Archaeological Site Stewardship Lead Agency: AK Dept. of Natural Resources

FORM 2A PROJECT DETAIL

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October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
		****						
Personnel		\$39.6						
Travel		\$3.7						
Contractual		\$2.7						
Commodities		\$2.0						
Equipment		. \$0.0		LONG R	ANGE FUNDIN	G REQUIREM	ENTS	
Subtotal	\$0.0	\$48.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$6.1	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$54.1	\$46.0	\$40.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)		0.5						
			Dollar amoun	ts are shown ir	thousands of c	lollars.		
Other Resources								
O	-							lí lí

Comments:

1996

Prepared:

Project Number: 96149
Project Title: Archaeological Site Stewardship Agency: AK Dept. of Natural Resources

FORM 3A **AGENCY PROJECT** DETAIL

October 1, 1995 - September 30, 1996

	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	Judith Bittner	Project Manager	21	1.0	7,100	0	7.1
	Doug Reger	Archaeologist II	18	5.0	6,500		32.5
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
				ļ			0.0
							0.0
		Cubtatal			10.000		0.0
Thos	a costs associated with progre	Subtotal should be indicated by placer		6.0	13,600	ersonnel Total	\$39.6
	rel Costs:	III management should be indicated by place	Ticket	Round	Total	Daily	Proposed
	Description		Price	Trips	Days	Per Diem	FFY 1996
FIVI		e inspections of archaeological sites on	180	11ih2	20	150	3.7
	the outer coast of the Kenai P		100	7	20	130	0.0
	the outer ooder of the Nehar F	omiodia.					0.0
							0.0
							0.0
							0.0
							0.0
				1			0.0
							0.0
							0.0
							0.0
							0.0
Thos	se costs associated with progra	m management should be indicated by placer	nent of an *.			Travel Total	\$3.7

1996

Project Number: 96149
Project Title: Archaeological Site Stewardship Agency: AK Dept. of Natural Resources

FORM 3B Personnel & Travel **DETAIL** 

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Air charters to visit site steards and inspect sites (8 hours @ \$275/hour) Film processing - site photographs		2.2 0.5
When a non-trustee organization is used, the form 4A is required.	Contractual Total	\$2.7
Commodities Costs:		Proposed
Description		FFY 1996
Field and Office Supplies (computer disks, toner cartridge, disposable camers, binders) Gasoline for outboard motors		1.5 0.5
	Commodities Total	\$2.0

1996

Project Number: 96149
Project Title: Archaeological Site Stewardship Agency: AK Dept. of Natural Resources

FORM 3B Contractual & Commodities **DETAIL** 

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFY 1996
			0.0
			0.0
			0.0
			0.0
		į	0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
These purchases associated with replacement or import should be indicated by placement of an D	Nav. Fa	in man and Tatal	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	ivew Eqi	uipment Total Number	\$0.0 Inventory
Existing Equipment Usage:		Mumneri	INVENTORVII
Description			
Description		of Units	Agency
Description			

1996

Project Number: 96149
Project Title: Archaeological Site Stewardship Agency: AK Dept. of Natural Resources

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Dadget Category.	1111935	111 1990						
Personnel		\$11.2						
Travel		\$4.3						
Contractual		\$2.0						
Commodities		\$1.0						
Equipment		\$0.0		LONG R	ANGE FUNDIN	G REQUIREM	ENTS	
Subtotal	\$0.0	\$18.5	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$1.8	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$20.3	\$14.0	\$10.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)		0.2						
			Dollar amoun	ts are shown ir	thousands of d	ollars.		
Other Resources								

Comments:

1996

Prepared:

Project Number: 96149

Project Title: Archaeological Site Stewardship Agency: Dept. of Interior, US Fish & Wildlife Service

FORM 3A **AGENCY PROJECT** DETAIL

October 1, 1995 - September 30, 1996

1	sonnel Costs:		GS/Range/		,		Proposed
PM	Name	Position Description	Step				FFY 1996
	Charles E. Ditters	Regional Archaeologist	12	2.0	5,600	0	
	i						0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
		V .					0.0
		Subtotal		2.0	5,600	0	
Thos	se costs associated with progra	m management should be indicated by placer				ersonnel Total	\$11.2
	el Costs:		Ticket	Round	Total	Daily	Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
			,				0.0
	Travel to Kodiak to visit archae		386	2	4	225	1.7
	Travel to Chignik to visit archa	eological sites.	400	3	6	225	2.6
							0.0
				İ			0.0
							0.0 0.0
							0.0
						İ	0.0
				İ			0.0
							0.0
							0.0
Thos	e costs associated with progra	m management should be indicated by placen	nent of an *.			Travel Total	\$4.3
					<del></del>		

1996

Project Number: 96149
Project Title: Archaeological Site Stewardship
Agency: Dept. of Interior, US Fish & Wildlife Service

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs: Description	Proposed FFY 1996
Description	111990
Air charters to visit archaeological sites and site stewards. (5.5 hours @ \$275/hour) Film processing.	1.5 0.5
When a non-trustee organization is used, the form 4A is required.  Contractual 1	otal \$2.0
Commodities Costs:	Proposed
Description	FFY 1996
Field and Office Supplies (computer disks, toner cartridges, disposable cameras, film) Outboard motor gasoline.	0.5 0.5
Commodities To	otal \$1.0

1996

Project Number: 96149
Project Title: Archaeological Site Stewardship
Agency: Dept. of Interior, US Fish & Wildlife Service

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purch	ases:	Number	Unit	Proposed
Description		of Units	Price	FFY 1996
				0.0
				0.0
	•	<b>\</b>		0.0
				0.0
				0.0
				0.0
			İ	0.0
				0.0
				0.0
				0.0
				0.0
				0.0
T'L		Al F		0.0 \$0.0
	iated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	
Existing Equipment Us	sage:		Number	Inventory
Description			of Units	Agency
				2011.60
	Project Number: 96149			DRM 3B
1996	Desired Titles Archaesteries Cita Chauserdohin		l Ea	uipment

1996

Project Title: Archaeological Site Stewardship Agency: Dept. of Interior, US Fish & Wildlife Service

DETAIL

### 1996 EXXON VALDEZ TRUS

COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	Authorized	Proposed		PROPOSED	FFY 1996 TRUS	STEE AGENCIES	STOTALS	
Budget Category:	FFY 1995	FFY 1996	ADEC	ADF&G	ADNR	USFS	DOI	NOAA
·		-						
Personnel	\$0.0	\$23.8						
Travel	\$0.0	\$8.2						
Contractual	\$0.0	\$159.6						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG	RANGE FUNDI	NG REQUIREME	NTS	
Subtotal .	. \$0.0	\$191.6	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.0	\$14.7	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2 <b>0</b> 02
Project Total	\$0.0	\$206.3	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
	-						Ministration of the second	Campada sayaran Sala Salah Salah
Full-time Equivalents (FTE)	0.0	0.4						
			Dollar amount	s are shown in	thousands of d	lollars.		,
Other Resources	CHF/CAC	\$94.5	, \$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Comments:

1996

Prepared:

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Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Lead Agency: USFS

FORM 2A PROJECT DETAIL

8/21/95

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
,	€							
Personnel		\$11.0						
Travel _		\$4.8						
Contractual		\$159.6	And the second of the second o					****
Commodities		\$0.0						
Equipment .		\$0.0				IG REQUIREME		mentalism is at 1 f and increased the state of the state
Subtotal	; \$0.0	\$175.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$12.8	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$188.2						·
Full-time Equivalents (FTE)	4 .	0.2					ffersan e	
			Dollar amount	ts are shown in	thousands of o	dollars.		
Other Resources								

Comments:

1996

Prepared:

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: USFS

FORM 3A AGENCY PROJECT DETAIL

8/21/95

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October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
*	Thompson	Program Manager	GS-13	1.0	6,000		6.0
	Vacant	Project Leader	GS-12	1.0	5,000		5.0
							0.0
			·				0.0
				,			0.0
							0.0
							0.0
							0.0
				ï			0.0
		Mark Section 1					0.0
				'-			0.0
			TOPA (MEETER EELENATION) S				0.0
<b>TL</b> -				2.0	11,000	O Personnel Total	\$11.0
	el Costs:	am management should be indicated by place	Ticket	Round	Total	Daily	Proposed
	Description		Price	Trips	Days	Per Diem	FFY 1996
LIVI	Description	1	riice	11103	Days	rei Dieili	0.0
	Tecnical Assistance Group:						0.0
	November and December 95:	Planning Assessments		.			: 0.0
	RT Anchorage to Chenega Ba	•	250	2	2		0.5
	RT Anchorage to Tatitlik	,	250	2	2		0.5
	RT Anchorage to Port Graham	n/Nanwalek	300	2	2		0.6
	RT Anchorage to Seward		275	2	. 2		. 0.6
	RT Anchorage to Cordova		200	2	2		0.4
	RT Anchorage to Valdez		250	2	2		0.5
	RT Anchorage to Seldovia		200	2	2		0.4
	RT Anchorage to Homer		200	2	2		0.4
	TR Juneau to Anchorage for (		444	. 1	2	. 224	0.9
Thos	e costs associated with progra	am management should be indicated by place	ment of an *.			Travel Total	\$4.8

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: USFS

FORM 3B Personnel & Travel DETAIL

8/21/95

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October 1, 1995 - September 30, 1996

Contractual Costs:			Propose
Description			FFY 199
Contract with Chugach	niut		159.6
		·	1
			1
			1
			ļ
•			
	,		
		•	
When a non-trustee organiza	tion is used, the form 4A is required.	Contractual Total	\$159.6
Commodities Costs:			
	· · · · · · · · · · · · · · · · · · ·		Propose
			Propose
			Propose
			Propose
			Propose
			Propose
Commodities Costs: Description			Proposed FFY 1996
			Propose
			Propose
			Propose
			Propose
			Propose

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: USFS

FORM 3B Contractual & Commodities DETAIL

8/21/95

### 1996 EXXON VALDEZ TRUS

### **OUNCIL PROJECT BUDGET**

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		[	0.0
			0.0
			0.0
			0.0
			0.0
· ·			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equi	pment Total	\$0.0
Existing Equipment Usage:	1000 2400	Number	Inventory
Description		of Units	Agency
			•
v. t			
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1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: USFS

FORM 3B Equipment DETAIL

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8/21/95

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$6.5						
Travel		\$2.1						
Contractual		\$0.0						
Commodities		\$0.0					and a second of the second of the	
Equipment		\$0.0		LONG I	RANGE FUNDIN	IG REQUIREME	NTS	
Subtotal .	\$0.0	\$8.6	Estimated	Estimated	Estimated	Estimated	Estimated '	Estimated
General Administration		\$1.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY,2002
Project Total	\$0.0	\$9.6						
Full-time Equivalents (FTE)		0.1						
			Dollar amount	ts are shown in	thousands of	dollars.		
Other Resources		•						

Comments:

1996

Prepared:

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: ADNR

FORM 3A AGENCY PROJECT DETAIL

8/21/95

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Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	Doug Reger	Archaeologist II	18	1.0	6,500		6.5
							0.0
1							0.0
			1		1		0.0
				İ			0.0
					1		0.0
			1		j		0.0
					1		0.0
							0.0
					į		0.0
	•				1		0.0 0.0
			Subtotal	• 1.0	6,500	0	
Thos	e costs associated wit	h program management should be indicate				ersonnel Total	\$6.5
	el Costs:		Ticket	Round	Total	Daily	Proposed
РМ	Description		Price	Trips	Days	Per Diem	FFY 1996
							0,0
	Tecnical Assistance Gr	•	1				0.0
		per 95: Planning Assessments					0.0
	RT Anchorage to Chen		250	1	2		0.3
	RT Anchorage to Tatiti		250	1	2		0.3
	RT Anchorage to Port		300	1	2		. 0.3
	RT Anchorage to Sewa		275	11	. 2		0.3
1	RT Anchorage to Cord		200	1	2		0.2
	RT Anchorage to Valde		250	1	2		0.3
	RT Anchorage to Seldo		200	1	2		0.2
	RT Anchorage to Home	er	200	1	. 2		0.2
	* *		d by placement of *			T	0.0
nos	e costs associated with	n program management should be indicate	a by placement of an *.			Travel Total	\$2.1

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: ADNR

FORM 3B Personnel & Travel **DETAIL** 

8/21/95

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
	1
	:
When a non-trustee organization is used, the form 4A is required.	actual Total \$0.0
Commodities Costs:	Propose
Description	FFY 1990
Common	dities Total \$0.0

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: ADNR

FORM 3B Contractual & Commodities DETAIL

8/21/95

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October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
·			0.0
			0.0
			0.0
			0,0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
·			•
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1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: ADNR

FORM 3B Equipment DETAIL

8/21/95

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
			National Constitution					
Personnel		\$6.3				Tree of the same		
Travel		\$1.3	Land Control of the C	Sat had been sat			The Later of the Control of the Cont	
Contractual	,	\$0.0					a property of	
Commodities		\$0.0						
Equipment		\$0.0		LONG	RANGE FUNDIN	IG REQUIREME	NTS	The state of the s
Subtotal	\$0.0	\$7.6	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$0.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$8.5						
,								
Full-time Equivalents (FTE)		0.1						
ı			Dollar amounts are shown in thousands of dollars.					
Other Resources								

Comments:

1996

Prepared:

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Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: DOI, NPS

FORM 3A **AGENCY PROJECT** DETAIL

8/21/95

#### 1996 EXXON VALDEZ TRUST

**DUNCIL PROJECT BUDGET** 

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 199
	Don Calloway	Archaeologist		1.0	6,300		6.3
							0.0
,							0.0
		; .				İ	. 0.0
							0.0
					ļ		0.0
			1		Į.		0.0
				-	İ		0.0
		•			1	ļ	0.0
							0.0
							0.0
			Cultural		0.000		0.0
Thos	e costs associated with	program management should be indicated	Subtotal Subtotal	1.0	6,300	rsonnel Total	\$6.3
	el Costs:	orogram management enouge be maleuted	Ticket	Round	Total	Daily	Propose
	Description	·	Price	Trips	Days	Per Diem	FFY 199
				,	3375		0.0
	Tecnical Assistance Grou	ıp:					0.0
	November and Decembe	95: Planning Assessments		·			0.0
	RT Anchorage to Cheneg	ja Bay	250		2		0.0
	RT Anchorage to Tatitlik		250		2	-	0.0
	RT Anchorage to Port Gr	aham/Nanwalek	300	1	2		0.3
	RT Anchorage to Seward	I	275	1 .	2		0.3
	RT Anchorage to Cordov	a	200	1	2		0.0
	RT Anchorage to Valdez		250	1	2		0.3
	RT Anchorage to Seldovi	a "	200	1	2		0.2
	RT Anchorage to Homer		200	1	2		0.2
							0.0
h-0	a goote perceipted with r	program management should be indicated	by placement of an *			Travel Total	\$1.3

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: DOI, NPS

FORM 3B Personnel & Travel DETAIL

8/21/95

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October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY <b>19</b> 96
·	
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$0.0
Commodities Costs:	Proposed
Description	FFY 1996
	•
Commodities Total	\$0.0

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: DOI, NPS

FORM 3B Contractual & Commodities DETAIL

8/21/95

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October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
· ·			0.0
			0.0
			0.0
		·	0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			. 0.0
			0.0
·			.0.0
	Bl F-	Tabel	0.0 \$0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	IVEW EC	quipment Total	
Existing Equipment Usage:		Number of Units	Inventory
Description		or Onits	Agency
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1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Agency: DOI, NPS

FORM 3B Equipment DETAIL

8/21/95

October 1, 1995 - September 30, 1996

	Authorized	Proposed	NO PRIME			AND THE STATE OF T		
Budget Category:	FFY 1995	FFY 1996					A TON THE RESERVE AND A STATE OF THE PARTY O	
	,							
Personnel		\$45.0						
Travel		\$35.1						
Contractual		\$60.0						
Commodities		\$5.0						
Equipment		\$0.0		LONG	RANGE FUND	NG REQUIREM	ENTS	
Subtotal .	\$0.0	\$145.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect		\$14.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$159.6						
Full-time Equivalents (FTE)		9.0						
			Dollar amounts are shown in thousands of dollars.					
Other Resources	CHF/CAC	\$94.5						

Comments: Personnel costs include: 1@ .25 FTE Project Comprehensive Plan Coordinator: 1@ .25 FTE Archaeological Plan Coordinator; 1@ .25 FTE Facilities Plan Coordinator. Chugach Heritage Foundation will assign appropriate staff and staff time dedicated to the project. Travel expences include: Travel and Per diem for trips to designated communities within Chugach oil spill impacted area. Travel and Per diem for two trip to anchorage for all community advisory planning group members. Travel will also include one trip to Anchorage for policy members, e.g. elected community/village council members, and village corporation board members; to participate in community review conference. Contractual expences include: architactual and engineering services of USKH A&E for Kodiak facilities; financial planning services of Elstun Lauesen & Associates; the construction planning services of the North Pacific Rim Housing Authority; and the contractual training and program planning services of Chugachmiut, the regional tribal service organization. Commodities costs include; printing of facility concept designs and draft review plans, printing of the final reports. Office space, equipment, faz and phone, office supplies, paper, etc. will be provided by Chugach Heritage Foundation.

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Name: CAC and Chugach Heritage Foundation

Prepared:

14 of 19

FORM 4A Non-Trustee DETAIL

8/21/95

October 1, 1995 - September 30, 1996

rsonnel Costs:			Months	Monthly		Propos
Name	Position Description		Budgeted	Costs	Overtime	FFY 199
Vacant	Project Comp. Plan Coord		3.0	5,000		15
Vacant	Archaeological Plan Coord		3.0	6,670	l	20
Vacant	Facilities Plan Coord		3.0	3,333	ļ	10
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141 98					1	C
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	<u> </u>	Subtotal Substitution Subtotal	9.0	15,003		AATHUA.
		<del></del>		Pers	onnel Total	\$45
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October 1, 1995 - September 30, 1996

ravel Costs:	Ticket	Round	Total	Daily	Proposed
Description	Price	Trips	Days	Per Diem	FFY 199
Tecnical Assistance Group: No. Travelers				-	
November and December 95: Planning Assessments					
RT Anchorage to Chenega Bay 4	250	8	8		2.
RT Anchorage to Tatitlik 4	250	8	8		2.
RT Anchorage to Port Graham/Nanwalek 4	300	8	8		2.
RT Anchorage to Seward 4	275	8	8		2
RT Anchorage to Cordova 4	200	8	8	,	1.0
RT Anchorage to Valdez 4	250	8	8		2.0
RT Anchorage to Seldovia 4	200	8	8	1	1.0
RT Anchorage to Homer 4	200	8	8		1.
Community Advisory Planning Group	-				
October 95 and February 96 Planning Sessions			40	1.50	_
RT Anchorage to Chenega Bay 2	250	4	10	150	2.
RT Anchorage to Tatitlik 2	250 300	4	10 10	150 150	2. 2.
RT Anchorage to Port Graham/Nanwalek " 2	275	4	1	3	2. 2.:
RT Anchorage to Seward 2	i i	4	10	150	
RT Anchorage to Cordova 2	200	4	10	150	2.:
RT Anchorage to Valdez 2	250	4	10	150	2.
RT Anchorage to Seldovia 2	200	4	10	150	2.
RT Anchorage to Homer 2	200	4 .	10	150	2.
			<u></u>	Travel Total	\$35.

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Name: CAC and Chugach Heritage Foundation

FORM 4B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Facilities A&E concept designs	15.0 contributed	15.0
Financing planning	10.0 contributed	25.0
Construction management plan	10.0 contributed	10.0
Training/Program standards plan		10.0
		,
	Cor	ntractual Total \$60.0
Commodities Costs:		Proposed
Description		FFY 1996
Model facilities concept designs, sketch and CAD Draft and final plan report publication	15.0 contributed	0.0 5.0
·	·	
	-	
	Comm	nodities Total \$5.0
		Total 40.0

1996

Project Number: 96154

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Name: CAC and Chugach Heritage Foundation

FORM 4B Contractual & Commodities DETAIL

8/21/95

October 1, 1995 - September 30, 1996

New Equipment Purchases: Number		Proposed
Description of Units	Price	FFY 1996
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0 0.0
		0.0
		0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.  New E	quipment Total	\$0.0
Existing Equipment Usage:	Number	
Description	of Units	·
Project Number: 96154	F	ORM 4B

1996

18 of 19

Project Title: Comprehensive Community Plan for Restoration of

Archaeological Resources

Name: CAC and Chugach Heritage Foundation

Equipment DETAIL

8/21/95

October 1, 1995 - Lugumber 30, 1996

Note: CAC will contribute 15,000 for model facilities concept designs, sketch and CAD, 15,000 for facilities A&E concept designs, 10,000 for financing planning, and 10,000 for a construction management plan.

Note: Project Comprehensive Plan Coordinator. Will be responsible for overall project planning coordination of project and compilation and submission of draft and final reports to communities and EVOS restoration office and TC.

Note: Project Archaeological Plan Coordinator.

Will be responsible for coordination of projects archaeological planning objectives and the compilation and preparation of draft reports archaeological (artifacts training programs) components.

Note: Project Facilities Plan Coordinator. Will be responsible for coordination of projects' facilities planning objectives construction management, financing, compilation of draft reports for facilities component.

Note: Architectual & Engineering Planning Services. USKH: Jim Huett, A.I.A. principal Architectual Manager.

Note: Facilities and Programs Financing Planning Services. E. Lauesen and Company. Certified Economic Development Finance Professional, NDC.

Note: Construction Management and Facilities Operations Planning Services. North Pacific Rim Regional Housing Authority, State - Federal Contracted Service Agency.

Note: Program Standards and Training Assessment/Curriculum Planning Services. University of Alaska Fairbanks and National Parks Services - assigned professional staff time.

	Authorized	Proposed	3.5		entral de la latera	3.00		
Budget Category:	FFY 1995	FFY 1996						
	ì				44, 12			
Personnel	\$0.0	\$142.3						
Travel	\$0.0	\$13.6						
Contractual	\$0.0	\$45.1	11.00			3.49		1.5
Commodities	\$0.0	\$35.9			1000	Section 1	Ada ata	and district
Equipment	\$0.0	\$1.5		LONG RA	NGE FUNDIN	IG REQUIREN	MENTS	
Subtotal	\$0.0	\$238.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$24.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$262.9	\$25.0	\$260.0	\$25.0	\$260.0	\$25.0	\$260.0
Full-time Equivalents (FTE)		3.4				9.033		10000
			Dollar amount	s are shown ir	n thousands of	f dollars.		
Other Resources								

Comments:

approved by TC 8-25-95

1996

Prepared:

1 of 4

Project Number: 96159

Project Title: Marine Bird Boat Surveys Agency: DOI - Fish and Wildlife Service FORM 3A AGENCY PROJECT DETAIL

## 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	Agler	Project Leader	GS11 - 2/3	12.0	4,429	3,231	56.4
	Kendall	Assistant Project Leader/GIS Person	GS9 - 3/4	8.0	3,851	3,227	34.0
	Unknown	Technician	GS5 - 1	4.0	1,595	1,935	8.3
	Unknown	Technician	GS5 - 1	4.0	1,595	1,935	8.3
	Unknown	Technician	GS5 - 1	3.0	1,595	1,935	6.7
	Unknown	Technician	GS5 - 1	2.0	1,595	1,075	4.3
	Unknown	Technician	GS5 - 1	2.0	1,595	1,075	4.3
	Unknown	Technician	GS5 - 1	2.0	1,595	1,075	4.3
	Unknown	Technician	GS5 - 1	2.0	1,595	1,075	4.3
*	Irons	Program Manager	GS12 - 4	2.0	5,718	0	11.4
	۵						0.0
							0.0
	······································		d set set	41.0	25,163	16,563	
		program management should be indicated by				sonnel Total	\$142.3
	el Costs:		Ticket	Round	Total	Daily	Proposed
РМ	Description		Price	Trips	Days	Per Diem	FFY 1996
	Truck and boat on train	•	714	6	. 1		4.3
	Passengers on train, Po		10	6			0.1
	_	rtage - Whittier (summer)	16	13	Ī		0.2
		people, 30 days each survey			540	3	1.6
		people, 2 days winter, 7 days summer, 7 pe	ople, 3 days trai	ning	102	48	4.9
	Lodging, 9 people, 4 nig				36	35	1.3
		@ \$90/night total (Cordova)			5	90	. 0.5
Ì	Lodging, 7 people, 3 nig	hts, (Whitttier during boat training)			21	35	0.7
		•	1		ļ		0.0
İ					.		0.0
							0.0
							0.0
Thos	e costs associated with	program management should be indicated by	y placement of a	n *		Travel Total	\$13.6

1996

Project Number: 96159

Project Title: Marine Bird Boat Surveys Agency: DOI - Fish and Wildlife Service FORM 3B Personnel & Travel DETAIL

## 1996 EXXON VALDEZ TRUS: :OUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Charter vessel (winter), 10 days	20.0
Charter vessel (summer), 5 days	10.0
Harbor fees	0.5
Boat repairs and parts	12.0
Training - First Aid/CPR	1.4
Computer, printer, network repair and maintenance	0.5
Telephone services in office and field	0.7
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$45.1
Commodities Costs:	Proposed
Description	FFY 1996
Boat fuel (100 gal/day/boat) 3 boats for 50 days @ \$1.50/gal	22.5
	3.6
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal	
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days	4.0
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person	1.8
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages)	1.8 1.2
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages) Office supplies (computer diskettes, paper, pencils, pens)	1.8 1.2 0.2
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages) Office supplies (computer diskettes, paper, pencils, pens) Software updates for computers	1.8 1.2 0.2 0.4
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages) Office supplies (computer diskettes, paper, pencils, pens) Software updates for computers First Aid kits	1.8 1.2 0.2 0.4 0.2
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages) Office supplies (computer diskettes, paper, pencils, pens) Software updates for computers First Aid kits Lines, anchors and propellers for boats	1.8 1.2 0.2 0.4 0.2 1.5
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages) Office supplies (computer diskettes, paper, pencils, pens) Software updates for computers First Aid kits Lines, anchors and propellers for boats Duplication costs	1.8 1.2 0.2 0.4 0.2 1.5 0.4
Outboard oil (2 gal/day/boat) 3 boats for 50 days @ \$12.00/gal Food (\$10.00/person/day) 9 people for 50 days Rain gear, rubber boots and gloves for 9 people @ \$200/person Scientific supplies (batteries for radios & other equipment, waterproof notebooks & paper, thermometers, wind guages) Office supplies (computer diskettes, paper, pencils, pens) Software updates for computers First Aid kits Lines, anchors and propellers for boats	1.8 1.2 0.2 0.4 0.2 1.5

1996

Project Number:

Project Title: Marine Bird Boat Surveys Agency: DOI - Fish and Wildlife Service FORM 3B Contractual & Commodities DETAIL

# 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
Emergency replacement of equipment	×		1.5
		ļ	0.0
			0.0
		İ	0.0
			0.0
			0.0
			0.0
			0.0
	·		0.0
			. 0.0
			0.0
			0.0
	L		0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	ipment Total	\$1.5
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
Camping supplies	•		DOI -FWS
Survival suits		9	DOI -FWS
Mustang suits		9	DOI -FWS
Float coats		9	DOI -FWS
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1996

Project Number:

Project Title: Marine Bird Boat Surveys Agency: DOI - Fish and Wildlife Service FORM 3B Equipment DETAIL

## 1996 EXXON VALDEZ TRUS. ... JOUNCIL PROJECT BUDGET

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October 1, 1995 - September 30, 1996

	Authorized	Proposed		PROPOSED FFY 1996 TRUSTEE AGENCIES TOTALS					
Budget Category:	FFY 1995	FFY 1996	ADEC	ADF&G	ADNR	USFS	DOI	NOAA	
Personnel	\$0.0	\$33.7							
Travel	\$0.0	\$6.8							
Contractual	\$0.0	\$20.0							
Commodities	\$0.0	, \$9.1							
Equipment	\$0.0	\$5.0		LONG	RANGE FUNDI	NG REQUIREM	ENTS		
Subtotal	\$0.0	\$74.6	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
ចេញមាជា Administration	\$0.0	\$6.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$0.0	\$81.1	\$78.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
full-time Equivalents (FTE)	0.0	0.6							
			Dollar amounts are shown in thousands of dollars.						
Other Re <b>sources</b>	\$0.0	\$70.0	\$70.0	\$70.0	\$0.0	\$0.0	\$0.0	\$0.0	

Commisents:

Combined (3-agency) summary

Other resources: in-kind service (vessel costs and personnel cost) from Katmai NP and Kodiak NWR associated with costs above Trustee Council vessel charter costs for direct implementation of project and indirect band recoveries/sightings during normal agency management activities (e.g., seabird and wildlife inventories and visitor/resource protection patrols).

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Lead Agency: DOI, National Park Service

Prepared:

1 of 13

FORM 2A PROJECT DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$13.9						
Travel		\$2.1						
Contractual		\$10.0						
Commodities		\$0.9						
Equipment		\$4.0		LONG F	RANGE FUNDIN	IG REQUIREME	NTS	
Subtotal	\$0.0	\$30.9	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Support Administration		\$2.8	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$33.7	\$30.9					
		,						
can dine Equivalents (FTE)		0.2						
			Dollar amount	s are shown in	thousands of o	dollars.		
Other Resources		\$35.0	\$35.0	\$35.0				

Communis:

DOLLARS, Katmai National Park

Other resources: \$35,000 in-kind service (vessel costs and personnel cost) associated with costs above Trustee Council vessel charter costs for direct implementation of project and indirect band recoveries/sightings during normal agency management activities (e.g., seabird and wildlife inventories and visitor/resource protection patrols).

1996

Prepared:

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Park Service

FORM 3A AGENCY PROJECT DETAIL

## 1996 EXXON VALDEZ TRUS . ... COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly	T	Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
*	Goatcher, B.L.	Biologist, Principal Investigator	GS-12	1.8	5,391		9.7
	Wilker, G.	Biotech.	GS-5	0.5	2,374	675	1.9
	TBD .	Biotech.	GS-7	0.5	2,941	836	2.3
							0.0
		,			1	ĺ	0.0
							0.0
						İ	0.0
ĺ						ľ	0.0
							0.0
ĺ	,						0.0
			·	İ			0.0
							0.0
			total	2.8	10,706	1,511	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rogram management should be indicated by	The state of the s			rsonnel Total	\$13.9
	el Costs:		Ticket	Round	Total	Daily	Proposed
1,W	Description	5,400	Price	Trips	Days	Per Diem	FFY 1996
*	i .	avel to EVOS Science Workshop (Anch.)	470		_	205	0.0
1	Goatcher		176	1	5	225	1.3
İ		0.10					0.0
1	Bush flights, local carrier,		0.40				0.0
	C206 @ \$280/hr, 3h	nrs/trip	840	1		Į	0.8
ĺ							0.0 0.0
i							0.0
1			1 1	I	1	1	
				l	i	1	ሰ ሰ
							0.0
							0.0

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Park Service

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Research vessel charter, 42' "R/V Brown Bear", \$1.0K/day for 10 days includes fuel, food, crew, maintenance	10.0
Contractual Total	\$10.0
ammodities Costs:	Proposed
Duscription Description	FFY 1996
Colored leg bands, waterfowl Miscl. sample containers/materials & shipping	0.2 0.7
Commodities Total	\$0.9

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Park Service

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
Sea kayaks & acc.	3	1,000	3.0
Capture pens, PVC pipe/web	1	1,000	1.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		į	0.0
			0.0
			0.0
those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	ulpment Total	\$4.0
Listing Equipment Usage:		Number	inventory
Description		of Units	Agency
		-	
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1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Park Service

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$9.8						
Travel		\$2.3						
Contractual		\$10.0						
Commodities		\$1.0						
Equipment		\$1.0		LONG I	RANGE FUNDIN	IG REQUIREME	NTS	
Subtotal	\$0.0	\$24.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$2.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$26.3	\$26.3					
Full-time Equivalents (FTE)		0.2						
			Dollar amount	s are shown in	thousands of	dollars.		
Other Resources		\$35.0	\$35.0	\$35.0			·	

#### Comments:

DOLEWS, Kodiak National Wildlife Refuge

Other resources: \$35,000 in-kind service (vessel costs and personnel cost) associated with costs above Trustee Council vessel charter costs for direct implementation of project and indirect band recoveries/sightings during normal agency management activities (e.g., seabird and wildlife inventories and visitor/resource protection patrols).

1996

Prepared:

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, Fish & Wildlife Service

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

1 613	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
*	Zwiefelhofer, D.	Biologist	GS-11	0.9	4,933		4.4
	Johnson, G.	Biotech./Engineer	WG-7	0.5	4,033	1,100	3.1
	TBD	Biotech.	GS-7	0.5	2,941	836	2.3
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
					I		0.0
						ļ	0.0
							0.0
			Subtotal	1.9	11,907	1,936	
		program management should be indicated l				ersonnel Total	\$9.8
	el Costs:	***************************************	Ticket	Round	Total	Daily	Proposed
*	Description	o EVOS Science Workshop (Anch)	Price	Trips	Days	Per Diem	FFY 1996 0.0
	Zwiefelhofer	o EVOS Science Workshop (Affich)	386	1	5	225	1.5
	Zwieremorer		300	']	J	225	0.0
	Bush flights (local OAS C	harter) to field sites					0.0
	C206 @ \$280/hr, 3h		840	1			0.8
	0200 @ 1200//// 0.1			1	į		0.0
							0.0
	·				1		0.0
							0.0
					1		0.0
				İ	·		0.0
							0.0
Thos	e costs associated with p	rogram management should be indicated t	by placement of an *.			Travel Total	\$2.3

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, Fish & Wildlife Service

FORM 3B
Personnel
& Travel
DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Research vessel charter, 48' "R/V Ursa Major II", \$1.0K/day for 10 days includes fuel, food, crew, maintenance	10.0
When a non-trustee organization is used, the form 4A is required.  Contractual	Total \$10.0 Proposed
Description	FFY 1996
Colored leg bands, waterfowl Miscl. sample containers/materials & shipping	0.2
Commodities	Total \$1.0

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, Fish & Wildlife Service

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units Price		FFY 1996
Capture pens, PVC pipe/web	1	1,000	1.0
			0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
		ĺ	0.0
<b>~</b>			0.0
			0.0
			0.0
These purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	ulpment Total	\$1.0
Faisting Equipment Usage:		Number	Inventory
Duscription		of Units	Agency
		,	
	3		
		i	
			·

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, Fish & Wildlife Service

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$10.0						
Travel		\$2.4						
Contractual		\$0.0						
Commodities		\$7.2						
Equipment		\$0.0		LONG	RANGE FUNDIN	IG REQUIREME	NTS	
Subtotal	\$0.0	\$19.6	. Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Guneral Administration		\$1.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$21.1	\$21.7	-				
Fall-time Equivalents (FTE)		0.2						
	Dollar amounts are shown in thousands of dollars.							
Other Resources								

Comments:

DOLINDS, Alaska Science Center - Anchorage

1996

Prepared:

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Biological Service

AGENCY PROJECT DETAIL (

FORM 3A

10 of 13

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		P <b>ro</b> posed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	Scribner, K.	Molecular geneticist	GS-12	0.5	5,565	,	2.8
	TBD	Laboratory tech.	GS-9	2.0	3,598		7.2
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
			'				0.0
							0.0
		·		·	•		0.0
		Subtotal		2.5	9,163		
Thos	e costs associated with progra	am management should be indicated by place				Personnel Total	
	el Costs:		Ticket	Round	Total	·	្រ ម្យាល់sec
PM	Description		Price	Trips	Days	Per Diem	FLY 1996
	Co-investigator's travel to Koo	diak		_	_		(3.4)
*	Esler		386	3	2	225	<b>1</b> 8
	Scribner		386	1	2	225	0.8
							0.0
							ກ.ດ
							20
							g*1 / 73
			]				7.0
							0.0
			1				0.0
				•			0.0
<u></u>			<u> </u>				0.0
Thos	e costs associated with progra	am management should be indicated by place	ment of an *.			Travel Total	\$2.4

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Biological Service

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
	ļ
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$0.0
Commodities Costs:	Proposed
Description	FFY 1996
Mitochondrial DNA analysis @ \$15/sample	3.0
Microsatellite analysis @ \$21/sample	4.2
(above based on 200 samples)	
	i
	ļ
Commodities Total	\$7.2

1996

Project Number: 96161

Project Title: Differentiation & Interchange of Harlequin Duck

Populations Within the North Pacific

Agency: DOI, National Biological Service

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

All Facilities A Dunch	A. I	11 0.1	D
New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
	}		0.0
			0.0
			0.0
	•		0.0
			0.0
	ú		0.0
			0.0
			0.0
·			0.0
		ł	0.0
		ł	0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ec	ulpment Total	\$0.0
Risting Equipment Usage:		Number	Inventory
Existing Equipment Usage: Description		Number of Units	Inventory Agency
Existing Equipment Usage: Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			
Description			

1996

Project Number: Project Title: Agency: FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed			ya yarini 7975			
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$34.2						
Travel		\$8.0						
Contractual		\$549.2					4 (1 ) (1 ) (1 ) (1 ) (1 ) (1 )	
Commodities		\$15.0						
Equipment		\$0.0		LONG F	RANGE FUNDIN	IG REQUIREME	NTS	
Subtotal	\$0.0	\$606.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$28.6	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$635.0	\$510.6	\$461.7				
			1.945 (1.945)	ery Teit			1576 F. H. S.	775 47 4 47 4
Full-time Equivalents (FTE)		0.5		3865	<i>ku</i> tilete		化工作的基	
			Dollar amounts are shown in thousands of dollars.					
Other Resources								

Comments:

adopted by TC

8-25-95- 204.1

12-11-95- 430.9

\$635.0

1996

Prepared: 4/20/95 1 of 16

Project Number: \*\*\*\*\*\*\*\* 96162\_

Project Title: Herring Disease and Ecotoxicology - Sample Procurement

Agency: AK Dept. of Fish & Game

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	Vacant	Fishery Biologist II	9B	2.5	4,721	731	12.5
	Vacant	Fish and Wildlife Technician II	16A	1.5	3,370	1,697	6.8
	Hauser	FBIV	20M	1.0	7,221		7.2
	Rozen	Lib I	17J	0.3	7,432		2.2
	Sullivan	RPM	22F	1.0	5,530		5.5
							0.0
							0.0
					i		0.0
							0.0
							0.0
				[			0.0
		Cubto	+ 01 / 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6.3	20.274	2.420	0.0
Thos	a costs accomisted with progr	am management should be indicated by pl	tal (1)	0.3	28,274	2,428 Personnel Total	\$34.2
	el Costs:	an management should be maleated by ph	Ticket	Round	Total		
	Description		Price	Trips	Days	Per Diem	1
L	RT Cordova to Sitka for fall sa	ampling, 3 people	600	3	21	100	
	Vehicle Rental in Juneau (ove	· · · · · · · · · · · · · · · · · · ·			2	25	0.1
					3		0.0
	RT Cordova to Sitka for spring	g sampling, 3 people	600	3	21	100	3.9
	Vehicle Rental in Juneau (ove	rnight intermediate stop)			2	25	0.1
		•					0.0
							0.0
							0.0
							0.0
							0.0
						,	0.0
							0.0
Thos	e costs associated with progra	am management should be indicated by pla	acement of an *.			Travel Total	\$8.0

1996

Project Number: -963208 96162

Project Title: Herring Disease and Ecotoxicology - Sample Procurement

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Sitka Fall Sampling	Vessel Charter (R/V Medea, 2d @ 2500/d)	5.0
	Vessel Charter (seiner to locate fish, 2d @ 900/d)	1.8
	Shipping	0.3
PWS Fall Sampling	Vessel Charter (Sampling platform, M/V Auklet, 4 d @ 900/d)	3.6
	Shipping	0.3
Sitka Spring Sampling	Boat Rental (skiff for fish transport, 5d @ 200/d)	1.0
	Vessel Charter (seiner to catch fish, 3 d @ 1200/d)	1.6
	Shipping	0.3
PWS Fall Sampling	Vessel Charter (sample platform/catcher vessels, 10 d @ 1500/d)	9.6
	Shipping	0.3
	Air Charter (2 RT to Montague Is. @250/hr, 4 hr total)	1.0
Contractor 1		218.7
Contractor 2		220.8
Contractor 3		84.9
When a non-trustee organiza	ition is used, the form 4A is required.  Contractual Total	\$549.2
Commodities Costs:		Proposed
Description		FFY 1996
Misc. Sampling Supplies (tub	pes, jars, preservative, coolers, totes, etc) (approximately \$500/sample event * 4 events)	2.0
Pathology Laboratory - Virolo	ogy/Bacteriology Supplies	13.0
	Commodities Total	\$15.0

1996

Project Number: 96320S 96/62
Project Title: Herring Disease and Ecotoxicology - Sample Procurement

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		į	0.0
			0.0
			0.0
		1	0.0 0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	Now E	quipment Total	\$0.0
Existing Equipment Usage:	TOW EX	Number	Inventory
Description		of Units	Agency
		0. 0	7.900)
		j	
		İ	
	1		
	İ		
		1	
	l	Ì	1

1996

Project Number: ~96320'S 96/62

Project Title: Herring Disease and Ecotoxicology - Sample Procurement

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed		(4.245 ) 1977 P. P. P. P. P. P. P. P. P. P. P. P. P.	14,025 (17,15)		1.6	
Budget Category:	FFY 1995	FFY 1996		7.0				
Personnel		\$151.7						
Travel		\$5.3						
Contractual		\$3.9		6-15-15) - 1-12-15 T				
Commodities		\$8.3	rger og					
Equipment		\$2.6		LONG	RANGE FUNDI	NG REQUIREMI	ENTS	
Subtotal	\$0.0	\$171.8	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect		\$46.9	FFY 1997	FFY 1998	FFY 1999,	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$218.7						
						""。[19]\$1. <b>\$</b> [3]*"。		
Full-time Equivalents (FTE)		3.8			Bereit 16		ir ahaab	
			Dollar amounts are shown in thousands of dollars.					
Other Resources								

Comments: Indirect costs include standard overhead rates and applications for Contractor No. 1 at 27.3%; No. 2 at 18.9%; and, No. 3 at 30%.

National Biological Service, Marrowstone Island Field Station (quarantine facility) provides filtered and UV-sterilized flowing sea water for disease studies and decontaminated effluent. On-site lab facilities and equipment are being supplied to the project by NBS (equivalent value = \$23K for tank charges). Salary for Dr. J. Winton, fish virologist, (\$16K) and technical assistance ( $$\sim6K$ ).

UW Fisheries provides environmental rooms, fish and cell culture facilities, computing and communications equipment, histopathology tissue processing, and libraries. (~\$48K).

UC Davis provides the salary of the Co-PI, Dr D. Hinton, aquatic toxicologist (~\$5k), IgM analyst (\$2K), statistician (~\$2K) & histopathologist (\$6K).

Simon Fraser U provides salaries for Dr. Kennedy (\$20), Dr. Farrell (\$14K), an aquatic Tech. (\$5K) and various support staff including dishwashers/autoclavers, histological techs. and analytical staff for at least 5% each (~\$5K).

1996

Project Number: 96320-S96/62

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 1

Prepared:

5 of 16

FORM 4A Non-Trustee DETAIL

October 1, 1995 - September 30, 1996

Perso	onnel Costs:			Months	Monthly		Proposed
	Name	Position Description		Budgeted	Costs	Overtime	FFY 1996
	#1	PI, sub-contract Mgr, field collections		6.0	7,288		43.7
1		toxicologist, larval herring culture					0.0
							0.0
	#2	Co PI, fish pathologist, histopathologist		. 0.5	11,034		5.5
							0.0
	to be named	Doctoral Grad student		12.0	1,799		21.6
200	#3	Tech./fish culturist, Marrowstone Isl.	2-1	12.0	2,790		33.5
	#4	Tech., culture disease organisms/SOF		12.0	3,510		42.1
	to be named	Hourly Assistant at SOF		3.0	1,760		5.3
							0.0
			3214 11614				0.0
		Cubactal	Control of Control	45.5	00.101	0	0.0
		Subtotal	No. of the second	.45.5	28,181	ersonnel Total	*151.7
Trave	el Costs:		Ticket	Round	Total	Daily	Proposed
	Description		Price	1	Days	Per Diem	FFY 1996
177							0.0
	January 1996 Workshop		485	2	14	150	3.1
THE STATE OF THE S	RT Cordova for egg collection	ns	555	2	4	150	1.7
	Travel to - fro Marrowstone Is	sl., the quarantine lab					0.5
							0.0
							0.0
				Carrier .			0.0
							0.0
							0.0
							0.0
							0.0
				L			0.0
						Travel Total	\$5.3

1996

Project Number: <del>96320</del> S *9616* Z

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 1

FORM 4B Personnel & Travel DETAIL

5/3/95

6 of 16

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
* Long - distance, FAX, photo copies, postage	0.9
Charter of non-UW boat for egg collection	3.0
ž.	
Contractual Total	\$3.9
Commodities Costs:	Proposed
Description	FFY 1996
brine shrimp, oyster larvae, rotifers, algae paste, super Selco, sea salt, aquarium supplies	2.3
Chemical analyses, liquid Nitrogen, dewar flask rental, reagents, tissue culture supplies	6.0
•	

1996

Project Number: 9<del>6320-</del>6 *96/62* 

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 1

FORM 4B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:			Number	Unit	Proposed
Description		A CONTRACTOR OF THE CONTRACTOR	of Units	Price	FFY 1996
recirculating seawater system			1	2,600	2.6
			,	2,000	0.0
					0.0
					0.0
				İ	0.0
				ļ	0.0
					0.0
					0.0
					0.0
					0.0
					0.0
					0.0
					0.0
Those purchases associated with replacement equipment	should be indica	ated by placement of an R.	New Ed	uipment Total	\$2.6
Existing Equipment Usage:	· · · · · · · · · · · · · · · · · · ·			Number	
Description				of Units	
tissue culture hood				2	
cold room			,	1	
refrigerated centrifuge supplie	ed .			2	tii taki saasis o
spectrophotometer	by			1	
scintillation counter		contractor 1		1	
computers, PC and Macs				3	
flow-through seawater system				2	
seawater filtration system				2	
seawater sterilization (UV) system				1	
microscopes, compound and dissecting				6	
low temp incubators				. 4	
environmental chamber				1	
fish transport tanks				2	

1996

Project Number: 96320-5 96/62

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 1

FORM 4B Equipment DETAIL

8 of 16

October 1, 1995 - September 30, 1996

Dudget Cotonomy	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996	kāl (Tara).	e de Maria				
Personnel		\$14.3		and the second second second second	No. 10 to 10	and the firmer parties on the same and the		
Travel		\$16.1		<b>游说 ()</b>		B. L. L.	, Wer-	
Contractual		\$151.6		79 (19 <b>9</b> 7)		1	<b>7.</b> 37.	
Commodities		\$3.7	FOR SERVER SERVER	<b>和</b> 基本的				
Equipment		\$0.0		LONG	RANGE FUNDI	NG REQUIREM	ENTS	
Subtotal	\$0.0	\$185.7	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect		\$35.1	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$220.8						
			18111111111111111111111111111111111		<b>经产品的</b> 提高。	eranetijaen ja	e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	HARRY MISSER
Full-time Equivalents (FTE)		0.3						
			Dollar amoun	ts are shown in	thousands of o	dollars.		
Other Resources								

Comments:

1996

Prepared: 9 of 16

Project Number: 9<del>6320-8</del> 96162

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 2

FORM 4A Non-Trustee DETAIL

October 1, 1995 - September 30, 1996

Name	Personnel Costs:		Months	Monthly		Despessed
Subtotal   Subtotal			1		O	Proposed
Subtotal   Subtotal		(Antipolitation of the Control of th			Overtime	6.7
Subtotal   Subtotal			28 1	1		•
Subtotal   Substitute   Subst	report writing, meeting		1.0	7,581		7.6
Subtotal   Subtotal						0.0
Subtotal   Frame   Subtotal   S			;			0.0
Subtotal   12   13   14   15   15   15   15   15   15   15						0.0
Subtotal   3.0   10,917   0   0   0   0   0   0   0   0   0				į		0.0
Subtotal   3.0   10,917   0   0   0   0   0   0   0   0   0						0.0
Subtotal   Subtotal						0.0
Subtotal   Subtotal						0.0
Subtotal   3.0   10,917   0						0.0
Subtotal   10,917   0   10,917   0   10,917   0   10,917   0   10,917   0   10,917   0   10,917   0   10,917   0   10,917   10,						0.0
Travel Costs:   Ticket   Round   Total   Daily   Proposition   Price   Trips   Days   Per Diem   FFY 195		Subtotal	3.0	10 917	0	
Travel Costs:		Coolotto Indiana in the second	0.0			The state of the s
Description	Travel Costs:	Ticket	Round			
To fro Seattle to confer with UW personnel 210 2 0 13 13 14 12 8 52 80 13 13 14 12 8 550 2 10 150 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	I		1 1	1	•	FFY 1996
To Sitka/ Cordova	N					0.4
Restoration Workshops 550 2 10 150 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1,112	8	. 52	80	13.1
	Restoration Workshops			10	150	2.6
						0.0
		ţ				0.0
						0.0
				-		0.0
						0.0
						0.0
0		1				0.0
						0.0
Travel Total \$16.						0.0
					Travel Total	\$16.1

1996

Project Number: 96320-8 96/62

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 2

FORM 4B Personnel & Travel DETA!L

5/3/95

10 of 16

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
FOR: 660 fish		
6.440		
necropsy @ \$19	·	12.5
histopathology @ \$179	,	118.2
plasma chemistries @ \$17		11.2
osmolality @ \$3		2.0
IgM analysis for @ 1160 samples @ \$6.67	1	7.7
	· 'a '	
	Contractual Total	\$151.6
Commodities Costs:		Proposed
Description		FFY 1996
For quathering report writing		1.9
For synthesis report writing		1.8
ITEH supplies		1.0

1996

Project Number: <del>96320-</del>S *96/62* 

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 2

FORM 4B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		İ	0.0
			0.0 0.0
			0.0
			0.0
		İ	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	\$0.0
Existing Equipment Usage:		Number	
Description	C	of Units	
Supplied by Contractor No. 2  Automatic tissue processor Microtome for paraffin sections		1 . 1 .	
Microscopes		2	
Histotechnology laboratory		1	
्रेष्ट -			

1996

Project Number: <del>96320-S</del> 96/62

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 2

FORM 4B Equipment DETAIL

12 of 16

October 1, 1995 - September 30, 1996

	Authorized	Proposed	L MESTING STAR				Jan 1 St. St. J. 188	100
Budget Category:	FFY 1995	FFY 1 <b>9</b> 96			分类性 建铁			
					161.00			
Personnel		\$44.6						
Travel		\$4.2				Maria di Ka		Aller Transition
Contractual		\$6.5						
Commodities		\$8.5			ani i Para Im			
Equipment		\$1.5		LONG	RANGE FUNDI	NG REQUIREM	ENTS	
Subtotal	\$0.0	<b>\$6</b> 5.3	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect		\$19.6	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$84.9						
					Patridge		A STATE	
Full-time Equivalents (FTE)		2.3						
			Dollar amoun	ts are shown in	thousands of a	dollars.		
Other Resources	,							

Comments:

1996

Prepared: 13 of 16

Project Number: <del>26320-S</del> 96162

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 3

FORM 4A Non-Trustee DETAIL

October 1, 1995 - September 30, 1996

Pers	onnel Costs:			Months	Monthly		Proposed
	Name	Position Description		Budgeted	Costs	Overtime	1
	W.A.	Technician		12.0	2,000		24.0
	to be named	Technician .		4.0	1,900		7.6
	to be named	Graduate student		12.0	1,080		13.0
							0.0
							0.0
							0.0
100							0.0
							0.0
							0.0
a de la companya de l							0.0
							0.0 0.0
		Subtotal	PROPERTY OF THE	28.0	4,980	0	
l			2007-200-200-200-200-200-200-200-200-200	20.01		Personnel Total	\$44.6
Trav	el Costs:		Ticket	Round	Total	Daily	Proposed
	Description		Price	Trìps	Days	Per Diem	FFY 1996
	Vancouver, BC, Canada to An	chorage; Seattle to Vancouver;					0.0
	and Vancouver	to Port Townsend (field site)					0.0
2.6							1.1
	Restoration workshops		485	2	14	150	3.1
							0.0
(3)							0.0
							0.0 0.0
							0.0
							0.0
				İ			0.0
							0.0
					1	Travel Total	\$4.2

1996

Project Number: 9<del>6320-S</del> 96162

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 3

FORM 4B Personnel & Travel DETAIL

5/3/95

14 of 16

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
CPK and White blood cell counts		6.4
Long distance, FAX, feed to MBS, postage		0.1
·		
	Contractual Total	\$6.5
Commodities Costs:		Proposed
Description		FFY 1996
Report writing		2.0
Fish maintenance and analytical reagents supplies		6.5
·		
	Commodities Total	\$8.5

1996

Project Number: 196320-S 96/62
Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 3

FORM 4B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
·			0.0
Electric outboard motors, output box	2	750	1.5
			0.0
;			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.		uipment Total	\$1.5
Existing Equipment Usage:		Number of Units	
Description Supplied by Contractor No.3		of Units	Albert - Arbberte
centrifuges (hi, lo, ultra)		,	
incubators		4	
spectrophotometers		7	
HPLC	1	1	
microscopes	Ī	5	
low temperature freezers		2	
autoclave		1	
liquid scintillation counter	1	. 1	
large laboratories and sterile rooms	İ	2	
Alcan aquatic facility with fresh and sea water		1	
The state of the s			
			N 3 7 7 8
		! <sup>b</sup>	451

1996

Project Number: 96320-8 96/62

Project Title: Investigations of Disease Factors Affecting Declines of

Pacific Herring Populations in Prince William Sound

Name: Contractor 3

FORM 4B Equipment DETAIL

16 of 16

8099

#### 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	Authorized	Proposed	PF	ROPOSED FF	Y 1996 TRUS	TEE AGENCIE	S TOTALS	
Budget Category:	FFY 1995	FFY 1996	ADEC	ADF&G	ADNR	USFS	DOI	NOAA
	1		\$0.0	\$88.0	\$0.0	\$0.0	\$1,028.6	\$684.2
Personnel	\$356.8	\$611.3					and the second s	
Travel	\$46.0	\$37.4						
Contractual	\$748.5	\$935.7						
Commodities	\$56.9	\$47.7						
Equipment	\$50.2	\$30.9		LONG RA	NGE FUNDIN	G REQUIREM	ENTS	
Subtotal	\$1,258.4	\$1,663.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$95.4	\$137.B	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$1,470.8	\$1,800.B	\$1,954.1	\$1,966.4	\$1,919.2	\$155.0	\$0.0	\$0.0
		7						
Full-time Equivalents (FTE)	11.3	19.2					หนึ่ง "ห่องต่องสู้เลือกรีเรา	
		Ε	Pollar amounts	are shown in l	housands of c	lollars.		
Other Resources	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Comments: The primary objective of the 1994 Forage Fish Study was to test techniques and collect data in PWS to aid in designing sampling methods for subsequent years. In 1995 the Apex Predator Ecosystem Experiment (APEX) conducted simultaneous seabird and hydroacoustic surveys in conjunction with collections of seabird productivity and energetics data. The 1996 APEX project will include related monitoring and research of seabirds and their forage fish prey. Additional components of APEX will continue analysis of historic Gulf of Alaska trawi data, ecosystem modeling, and investigating continued exposure of sand lance to Exxon Valdez oil.

1996

Prepared: 4/28/95 of 105

Project Number: 96163 A-P

Project Title: APEX

Lead Agency:

FORM 2A **PROJECT DETAIL** 

3/14/96

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$42.8	\$14.0						
Travel	\$9.0	\$0.0						
Contractual	\$460.8	\$380.0						
Commodities	\$1.0	\$0.0						
Equipment	\$3.5	\$0.0		LONG RAN	IGE FUNDING	REQUIREME	ENTS	
Subtotal	\$517.1	\$394.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$28.1	\$27.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$545.2	\$421.5	\$420.0	\$420.0	\$420.0	\$0.0		
Full-time Equivalents (FTE)	0.6	0.2						
			Oollar amounts	are shown in t	housands of c	lollars.		
Other Resources								

Comments: This project was first funded as a component of the Forage FIsh Ecosystem Study (94163) then as the APEX project (95163A). NEPA compliance =0, Report writing costs = included in contract, community interaction activities = in program management time and travel (see 96163I).

\$14.0K from personnel and 0.9K from GA has been transferred to 96600.

1996

Prel : 4/28/95 of 105

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Agency: NOAA

FORM 3A AGENCY PROJECT DETAIL

#### 1996 EXXON VALDEZ TRUST

#### OUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	M Name Position Description Step Budgeted Costs Overtime FI B. Wright Program Manager Range 23C 2.0 7,000 0  Subtotal 20 7,000 0  Those costs associated with program management should be indicated by placement of an *. Personnel Total Total Total Dally Final					Proposed	
		<u> </u>		Budgeted	Costs	Overtime	FFY 1996
*	B. Wright	Program Manager	Range 23C	2.0	7,000	0	14.0
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l					. ]		0.0
							0.0
	·						0.0
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]							0.0
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				]			0.0
ll			·				0.0
}							0.0
<b> </b>	<u> </u>						0.0
771-1							F
		ogram management should be indicated by					
			-I 1	1	1		
PIVI	Description		Filce	11102	Days	Fel Dieili	0.0
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ļÌ							0.0
}]	]	*		}			0.0
$\ $			j				0.0
1		·					0.0
1	1						0.0
	1						0.0
1	1 .						0.0
					:		0.0
							0.0
Tho	ose costs associated with pro-	ogram management should be indicated by	placement of	an *.		Travel Tota	

1996

-3 of 105

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

Contractual Costs:		Proposed
Description	·	FFY 1996
Forage Fish Assessment Contract		380.0
·		
When a non-trustee organization is used, the form 4A is required.	Contractual Total	\$380.0
Commodities Costs:		Proposed
Description		FFY 1996
	·	
		•
·		
	Commodities Total	\$0.0
	Commodities Total	μ ψ0.0

1996

4 of 105

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Agency: NOAA

FORM 3B
Contractual
& Commodit
ies
DETAIL

AIL 3/5/96

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
These purchases appointed with replacement equipment should be indicated by placement of an D	Now Ear	vinment Total	0.0 \$0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eqt	uipment Total	
Existing Equipment Usage:  Description		Number of Units	1 '
Description	· · · · · · · · · · · · · · · · · · ·	OI OTHES	Agency
·			
			}
		}	
·			
		<u> </u>	<del>\</del>

1996

5 of 105

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Agency: NOAA

FORM 3B Equipment DETAIL

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$110.4	\$92.8						
Travel	\$19.3	\$15.5						
Contractual	\$206.7	\$158.8						
Commodities	\$5.2	\$4.4						
Equipment	\$7.0	\$6.9		LONG RAI	NGE FUNDIN	G REQUIREM	IENTS	
Subtotal	\$348.6	\$278.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect	\$112.2	\$101.6	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$460.8	\$380.0	\$400.0	\$400.0	\$400.0			
Full-time Equivalents (FTE)	3.2	2.8						
			Dollar amounts	are shown in t	housands of c	lollars.		
Other Resources								

Comments: This project was first funded as a component of the Forage Fish Ecosystem Study (94163) then as the APEX project (95163A). The primary objective of this project is to collect hydroacoustic and net sampling data and to analyze these data and those collected by 96163L. Indirect costs are 42.2% of total except equipment and student tuition.

1996

Preps 4/28/95 of 105

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Name: University of Alaska Fairbanks

FORM 4A Non-Trustee DETAIL

#### 

Personnel Costs:			Months	Monthly		Proposed
Name	Position Description		Budgeted	Costs	Overtime	
L. Haldorson	PI .		1.6	8,555	0	13.7
T. Shirley	fish biologist		1.4	7,328	. 0	10.3
K. Coyle	fish biologist		4.0	5,250	0	21.0
	technician		3.0	3,455	0	10,4
	M.S. student		9.0	1,096	0	9.9
·	M.S. student		3.0	1,096	0	3.3
	M.S. student		9.0	1,096	0	9.9
	M.S. student		3.0	1,096	0	3.3
	tuition (4 semesters @ \$2770/semester)		ĺ			11.0
						0.0
	•					0.0
						0.0
	Subtotal		34.0	28,972	0	\$0000000000000000000000000000000000000
					rsonnel Total	<del></del>
Travel Costs:		Ticket	Round	Total		Proposed
Description		Price	Trips	Days		FFY 1996
Fairbanks toCordova		454	2	6	103	
Juneau to Cordova	•	352	4	8	103	
Juneau to Seattle		752	2	8	113	1
Fairbanks to Seattle		1,248	2	6	113	1
Juneau to Anchorage		444	4	12	170	1
Fairbanks to Anchorage	,	218	3	10	170	i .
		0	0	0	C	
	•					0.0
	,					0.0
						0.0
						0.0
		<u> </u>	***************************************			0.0
	<u> </u>				Travel Tota	\$15.5

1996

Project Number: 96164A

Project Title: APEX/Forage Fish Assessment

Name: University of Alaska Fairbanks

FORM 4B Personnel & Travel DETAIL

→ of 105

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
communications		0.9
vessel charters: nearshore acoustic vessel @ 1,200/day		14.4
nearshore seine vessel @ 1,050/day		12.0
oceanographic vessel @ 1,250/day		15.0
offshore acoustic vessel @1,400/day		16.8
offshore mid-water trawl @ 2,500/day		37.5
Biosonics hydroacoustics		61.
shipping		0.9
	:	
	Contractual Total	\$158.8
Commodities Costs:		Propose
Description		FFY 199
calorimeter supplies	•	0.
chemicals (formalin STF substitue, formalin, and gasses)		0.
office supplies		0.
sample bottles and jars		1.
computer supplies		1.
shipping containers (20 @ \$22.50 ea.)		0.
		į
	Commodities Total	\$4.4

1996

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Name: University of Alaska Fairbanks

FORM 4B
Contractual
& Commodit
les
DETAIL

7/5/96

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October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFY 1996
gillnets (2 @ \$250 ea.)	2	250	0.5
Kodiak trawl	1	1,500	1.5
small beach seine (2 @ \$400 ea.)	2	400	1
large beach seine (2 @ \$800 ea.)	2	800	
mid-water trawl	1	2,500	
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	Now Ear	l uipment Tota	0.0
Existing Equipment Usage:	IVOV LQ	Number	1 40.3
Description		of Units	
Description		Of Offics	
		ļ	
	•		
		1	

1996

Project Number: 96163A

Project Title: APEX/Forage Fish Assessment

Name: University of Alaska Fairbanks

FORM 4B Equipment DETAIL

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	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$56.4	\$101.4						
Travel	\$6,2	\$8.2						
Contractual	\$3.0	\$4.7						
Commodities	\$1.3	\$0.7						
Equipment	\$7.7	\$1.7		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Sublotal	\$74.6	\$116.7	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$8.7	\$15.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$83.3	\$132.2	\$180.0	\$180.0	\$180.0			
Full-time Equivalents (FTE)	1.3	2.2						
		E	Dollar amounts	are shown in l	thousands of c	lollars.		
Other Resources								

Comments: Collect seabird activity data while simultaneously monitoring fish abundance to determine seabirds' relationship to forage resources, how seabird's foraging behavior responds to change in the forage resource, and if forage availability is limiting population recovery.

1996

Project Number: 96163B

Project Title: APEX/Seabird Interactions

Agency: DOI

FORM 3A AGENCY PROJECT DETAIL

3/8/96

Prepared: 4/28/95 10 of 105

.

October 1, 1995 - September 30, 1996

Blo. Tech. Research Assistant (grad. student) D. Irons  Project Manager  Subtotet  Subtotet  Travel Costs:  PM Description  Anchorage to Whittier Anchorage to Whittier Anchorage (Cordova to Valdez emergency travel Restoration Workshop and other scientific meetings	Pers	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
Blo. Tech. Research Assistant (grad. student) D. Irons Project Manager  Subtotel Those costs associated with program management should be indicated by placement of an *. Personnel Total Travel Costs: Project Manager  Subtotel Travel Costs: Proper Ticket Price Trips Anchorage to Whittler Anchorage to Whittler Anchorage to Whittler Anchorage to Whittler Anchorage to Whittler Restoration Workshop and other scientific meetings			Position Description	Step		Costs	Overtime	FFY 1996
Research Assistant (grad. student)  D. Irons  Research Assistant (grad. student)  Project Manager  Subtotal  Subtota		B, Ostrand	PI	GS11-3	12.0	4,750		57.0
* D. Irons Project Manager GS12 2.0 6,000 12    D. Irons   Project Manager   GS12   2.0 6,000   12	1 1		Blo. Tech.	GS5	7.3	2,380		17.4
Subtotal 26.3 16,130 0  Those costs associated with program management should be indicated by placement of an *. Personnel Total \$100    Travel Costs: Ticket Round Price Trips Days Per Diem FFY 18    Anchorage to Whittier 100 18 300 3 2 2 200 6 10 225    Anchorage/Cordova to Valdez 2 200 6 10 225    emergency travel Restoration Workshop and other scientific meetings		:	Research Assistant (grad. student)	1 1	5.0	000,6		15.0
Subtotal 26.3 18,130 0 Those costs associated with program management should be indicated by placement of an 2 Personnel Total S101 Proposed Price Trips Days Per Diam FFY 18 Anchorage/Cordova to Valdez 200 6 10 225 3 Anchorage/Cordova to Valdez 200 6 10 225 3 Restoration Workshop and other scientific meetings	*	D. Irons	Project Manager	GS12	2.0	6,000		12.0
Subtotal  Those costs associated with program management should be indicated by placement of an *.  Personnel Total \$10  Travel Costs:  Ticket Round Total Dally Propos  Price Trips Days Per Diem FFY 18  Anchorage to Whittier 100 18 300 3  Anchorage/Cordova to Valdez 200 6 10 225  emergency travel  Restoration Workshop and other scientific meetings				1				0.0
Subtotal 20 26.3 16,130 0 Those costs associated with program management should be indicated by placement of an * Personnel Total \$101 Travel Costs:  Travel Costs:  Ticket Round Total Daily Propose Trips Days Per Dlam FFY 18 Anchorage to Whittler 100 18 300 3 2 Anchorage to Waldez 200 6 10 225 emergency travel Restoration Workshop and other scientific meetings								0.0
Subtotal 26.3 16,130 0 Those costs associated with program management should be indicated by placement of an * Personnel Total \$101 Travel Costs: Ticket Round Total Daily Propose Price Trips Days Per Diem FFY 18 Anchorage to Whittier 100 18 300 3 2 Anchorage/Cordova to Valdez 200 6 10 225 3 emergency travel Restoration Workshop and other scientific meetings		<u>.</u>						0.0
Subtotal 26.3 16,130 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				i i				0.0
Subtotal 26.3 16,130 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		: 1.						0.0
Subtotal 26.3 16,130 0				į į				0.0
Subtotal 28.3 16,130 0 Those costs associated with program management should be indicated by placement of an *. Personnel Total \$101  Travel Costs: Ticket Round Price Trips Days Per Diem FFY 18  Anchorage to Whittier 100 18 300 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		•			,			0.0
Those costs associated with program management should be indicated by placement of an *. Personnel Total \$101  Travel Costs: Ticket Round Price Trips Days Per Diem FFY 19  Anchorage to Whittier 100 18 300 3 2  Anchorage/Cordova to Valdez 200 6 10 225 3  emergency travel Restoration Workshop and other scientific meetings				n ordiness the spirital sec				0.0
Travel Costs:  PM Description  Anchorage to Whittier  Anchorage/Cordova to Valdez  emergency travel  Restoration Workshop and other scientific meetings	-							
PM Description Price Trips Days Per Diem FFY 19 Anchorage to Whittier 100 18 300 3 2 Anchorage/Cordova to Valdez 200 6 10 225 3 emergency travel Restoration Workshop and other scientific meetings			grain management snould be indicated by					
Anchorage to Whittier Anchorage/Cordova to Valdez emergency travel Restoration Workshop and other scientific meetings				-1 1				
Anchorage/Cordova to Valdez emergency travel Restoration Workshop and other scientific meetings	PIVI							
emergency travel Restoration Workshop and other scientific meetings			los.					l .
Restoration Workshop and other scientific meetings			lez .	200	U	10	220	0.0
			other eclantific meetings					2.0
		Trestoration Processop and	other solenting meetings	· .	:			0.0
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	1							0.0
								0.0
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U 1	1			į į				0.0
Travel Total \$6	<u> </u>			<u></u>	<u> </u>	<u> </u>	Travel Total	

1996

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Project Number: 96163B

Project Title: APEX/Seabird Interactions

Agency: DOI

FORM 3B Personnel & Travel DETAIL

Contractual Costs:	Proposed
	FFY 1996
safety training	2.5
telephone, film processing, postage and freight, publication page charges equipment on maintenance	2.0 0.2
emergency equipment repair	0
When a non-trustee organization is used, the form 4A is required.  Contractual Total	
Commodities Costs:	Proposed
Description Scientific supplies (film, waterproof notebooks, guidebooks, charts)	FFY 1996 0.1
rain gear, rubber boots, and gloves for 3 people	0.6
	l
	1
Commodities Total	\$0.7

1996

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Project Number: 96163B
Project Title: APEX/Seabird Interactions

Agency: DOI

FORM 3B Contractual & Commodit les DETAIL

New Equipmen	f Purchases		Number	linit	Proposed
Description	., 0,41,660,		of Units		FFY 1986
binoculars			2	350	0.7
	system upgrade			-	1.0
			1		0.0
			)	1	0.0
	•			1	0.0
			ĺ		0.0
			1	]	0.0
			-		0.0
			1		0.0
<b>\                                    </b>			Ļ		0.0
		•			0.0
					0.0
There			Nav. Faul		0.0 \$1.7
		th replacement equipment should be indicated by placement of an R.	New Edu	pment Total Number	Inventory
Existing Equipring Description	meni Usage:			of Units	Agency
Description				Of Oliks	Agency
		•			
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				1	
	1	Droingt Numbers 06463D	Į.	F	ORM 3B
4000		Project Number: 96163B			ulpment
1996		Project Title: APEX/Seabird Interactions	. [		DETAIL
1	1	Agency: DOI	}	1	7F1 (4)F
<u> </u>	13 of 105		Į	<u> </u>	
			<del></del>		

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$10.0	\$11.4						
Travel	\$5.0	\$5.1						
Contractual	\$0.0	\$0.0						
Commodities	\$4.5	\$3.0						
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	****
Subtotal	\$19.5	\$19.5	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$1.5	\$1.7	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$21.0	\$21.2	\$25.0	\$25.0	\$25.0			
Full-time Equivalents (FTE)	0.3	0.2						
			Oollar amounts	are shown in t	housands of c	lollars.		
Other Resources								

Comments: This project is designed to understand diet overlap of forage fish species in Prince William Sound.

\$7.9K from personnel and 0.0K from GA has been transferred to 96600.

1996

Prens - 4/28/95 4 of 105

Project Number: 96163C

Project Title: APEX/Fish Diet Overlap

Agency: NOAA

FORM 3A AGENCY PROJECT DETAIL

## 1996 EXXON VALDEZ TRUSTL \_\_ JUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
	Name ·	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	M. Sturdevant	PI	GS9/6	1.3	3,400		4.4
*	B. Wright	Program Manager	GS12/5	1.0	7,000		7.0
4			<b>!</b>				0.0
<b> </b>							0.0
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l							0.0
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			1	1			0.0
							0.0
1		·			1		0.0
1							0.0
	<u> </u>						0.0
<u> </u>		Subtotal	***********************	2.3	10,400	0	200000000000000000000000000000000000000
		ogram management should be indicated by				rsonnel Total	·
	vel Costs:		Ticket		Total		Proposed
PM	Description		Price		Days	Per Diem	•———
1	Juneau to Cordova		350		20	50	ľ
ï	Juneau to Anchorage		444	3	9	225	
				, 1			0.0
Ĭ			ł	}			0.0
1	j					11	0.0
ļļ.		•					0.0
ļ						·	0.0
ļļ.	1						0.0
							0.0
	}		}				0.0
							0.0
<b></b>						Tanual Total	0.0
linc	ose costs associated with pro	ogram management should be indicated by	placement of	an ".	<del></del>	Travel Total	\$5.1

1996

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Project Number: 96163C

Project Title: APEX/Fish Diet Overlap

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$0.0
Commodities Costs:	Proposed
Description	FFY 1996
sample bottles, formalin, and microscope work supplies	3.0
Commodities Total	\$3.0

1996

Project Number: 96163C
Project Title: APEX/Fish Diet Overlap

Agency: NOAA

Contractual & Commodit ies DETAIL

FORM 3B

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New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
	1		0.0
			0.0
	1		0.0
,	Ì		0.0
			0.0
		<u> </u>	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	
Existing Equipment Usage:		Number	, - 1
Description		of Units	Agency
·		1	
·			
		1	}
·			ļ
		<u> </u>	<u> </u>
		1	

1996

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Project Number: 96163C

Project Title: APEX/Fish Diet Overlap

Agency: NOAA

FORM 3B Equipment DETAIL

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$30.0	\$48.4		10.0				
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$30.0	\$48.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$4.5	\$7.3	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$34.5	\$55.7	\$70.4	\$70.4	\$70.4			
Full-time Equivalents (FTE)	8.0	1.1						
			Dollar amounts	are shown in '	thousands of c	lollars.		
Other Resources								

Comments: This project is responsible for the actual processing of forage fish stomachs to determine fish diets.

1996

Prepared: 4/28/96 8 of 105

Project Number: 96163C

Project Title: APEX/Fish Diet Overlap

Agency: ADF&G

FORM 3A AGENCY PROJECT DETAIL

#### 1996 EXXON VALDEZ TRUST

OUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
		fisheries technician III		4.3	3,400	. 0	14.6
1		fisheries technician III	1	4.3	3,400	o	14.6
1		fisheries technician III		4.3	3,400	0	14.6
- 1	PCN 116110	*Lib. 1	·	0.2	4,600	0	0.9
	PCN115103	* Program Manager, FBIV		0.5	7,432	0	3.7
							0.0
	•						0.0
							0.0
		·					0.0
		1					0.0
					1		0.0
<u> </u>							0.0
<u></u>			otal	13.6	22,232	0	
	A.A. Harris and A.A. Harris an	program management should be indicated				sonnel Total	
	vel Costs:		Ticket	Round	Total		Proposed
PW.	Description	,	Price	Trips	Days	Per Diem	FFY 1996
							0.0
							0.0
ļ							0.0
					1		0.0
		•					0.0
							0.0
	,						0.0
							0.0
			1				0.0
		·			·		0.0
					ŧ		0.0
1							

1996

Project Number: 96163C

Project Title: APEX/Fish Diet Overlap

Agency: ADF&G

FORM 3B Personnel & Travel DETAIL

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

1996

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Project Number: 96163C
Project Title: APEX/Fish Diet Overlap

Agency: ADF&G

FORM 3B Contractual & Commodit ies DETAIL

New Equipment I	Purchases: Numbe	Uni	Proposed
Description	of Units	Price	FFY 1996
			0.0
1			0.0
<b> </b>		{	0.0
1			0.0
{			0.0
		1	0.0
			0.0
<b>I</b> .			0.0
		1	0.0
			0.0
	)		0.0
			0.0
Those purchases	associated with replacement equipment should be indicated by placement of an R. New Ed	⊥ juipment Tota	0.0 \$0.0
The second secon		Numbe	
Existing Equipmed Description	nit Osage.	of Unit	•
Description		OI OIN	SI Agency
		`	ţ
	•		
			1 .
			ļ
	·		
		7	
	Project Number: 06163C		FORM 3B
1006	Project Number: 96163C	1	quipment
1996	Project Title: APEX/Fish Diet Overlap		DETAIL
	Agency: ADF&G		DEIMIL

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	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$10.0	\$10.4						
Travel	\$3.3	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$7.4	\$0.0						
Equipment	\$19.3	\$0.0		LONG RAN	GE FUNDING	REQUIREME	ENTS	
Subtotal	\$40.0	\$10.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$1.5	\$1.6	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$41.5	\$12.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)	0.2	0.1						
			Oollar amounts	are shown in t	housands of d	ollars.		
Other Resources								Ţ

Comments: This project was discontinued in FY96 as recommended by peer reviewers and the Chief Scientist.

Interim budget of \$12.0K was to allow data analysis and presentation of results at APEX review meeting 11/30/95.

1996

Prep:

4/28/96 of 10

Project Number: 95163D

Project Title: APEX/Puffins as Samplers

Agency: DOI

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

PM   Name	Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
J Platt			Position Description				Overtime	FFY 1996
Subtotal   1.6   6,400   0.0		J Piatt	PI ·	13		6,400		10.4
Subtotal   Subtotal								0.0
Subtotal   Subtotal							·	0.0
Subtotal   Subtotal			•					0.0
Subtotal   Subtotal								
Subtotal   Subtotal	]			·				
Subtotal   Subtotal								ľ
Subtotal 1.6 6,400 0.0 0.0  Those costs associated with program management should be indicated by placement of an * Personnel Total S10.4  Travel Costs: Ticket Round Price Trips Days Per Diem FFY 1996  Price Trips Days Per Diem FFY 1996  0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.								
Subtotal Substance Costs associated with program management should be indicated by placement of an *. Personnel Total S10.4  Travel Costs: Ticket Round Price Trips Days Per Diem FFY 1996  Poscription Price Trips Days Per Diem FFY 1996  0.00 0.00 0.00 0.00 0.00 0.00 0.00				÷				
Subtotal   1.6   6,400   0   1.6								
Subtotal   Subtotal								
Those costs associated with program management should be indicated by placement of an *. Personnel Total \$10.4  Travel Costs: Ticket Round Total Daily Proposed PM Description Price Trips Days Per Diem FFY 1996 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0			Subtotal		1.6	6.400	0	
Travel Costs:         Ticket         Round         Total         Daily         Proposed           PM         Description         Price         Trips         Days         Per Diem         FFY 1996           0.0         0.0         0.0         0.0         0.0         0.0         0.0           0.0	Tho	se costs associated with pro						
PM Description         Price         Trips         Days         Per Diem         FFY 1996           0.0<								
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	PM	Description		Price	Trips	Days		
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0								0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0						'		0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0						•		0.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0		1	•		·			ľ
0.0 0.0 0.0 0.0 0.0 0.0		· .						
0.0 0.0 0.0 0.0 0.0								
0.0 0.0 0.0 0.0		j				,		1
0.0 0.0 0.0								
0.0								•
0.0								1
	Tho	ose costs associated with pro	ogram management should be indicated by	placement of	an *.	L	Travel Total	

1996

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Project Number: 96163D

Project Title: APEX/Puffins as Samplers

Agency: DOI

FORM 3B Personnel & Travel DETAIL

Contractual Costs:	F	roposed
Description	F	FY 1996
When a non-trustee organization is used, the form 4A is required.  Contractus  Contractus		\$0.0
Commodities Costs:	1 1-	
Description		Proposed
Description	F	Fry 1996
	F	Fry 1996 \$5 1996

1996

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Project Number: 96163D

Project Title: APEX/Puffins as Samplers

Agency: DOI

FORM 3B Contractual & Commodit ies DETAIL

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
	ļ		0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	Now Eq.	l uipment Total	0.0 \$0.0
	New Equ	Number	
Existing Equipment Usage:  Description		of Units	1
Description		01 011113	Agency
		•	
·			
		]	
		1	ODMAD

1996

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Project Number: 96163D
Project Title: APEX/Puffins as Samplers
Agency: DOI

FORM 3B Equipment DETAIL

# or reg cond

#### 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

	Authorized	Proposed			0.00			
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$54.2	\$93.5						
Travel	\$5.7	\$7.7						
Contractual	\$12.0	\$17.1						
Commadities	\$14.6	\$22.0		Ballery (				
Equipment	\$10.2	\$8.9		LONG RAN	IGE FUNDING	REQUIREME	ENTS	
Subtotal	\$96.7	\$149.2	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$9.0	\$15.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$105.7	\$164.4	\$180.0	\$190.0	\$190.0			
-					14			
Full-time Equivalents (FTE)	1.3	2.1						
			ollar amounts	are shown in	thousands of c	ollars.		
Other Resources								

Comments: This component will collect information on kittiwake foraging and reproductive parameters that indicate food stress.

1996

Prepared: 4/28/95 6 of 105

Project Number: 96163 E

Project Title: APEX/Kittiwakes

Agency: DOI

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeled	Costs	Overtime	FFY 1996
	R. Suryan	CoPI	GS11	12.0	4,375		52.5
	D. Irons	CoPI	GS12/5	1.0	6,000		6.0
		Blo. Tech.	GS5	5.0	2,300		11.5
		Blo. Tech.	GS5	5.0	2,300		11.5
•	D. Irons	Project Manager	GS12/5	2.0	6,000		12.0
K 1				1			0.0
							0.0
							0.0
					ſ		0.0
		·					0.0
<b>∛</b> . '	١		,				0.0
<b> </b>		Cultural		05.5	00.075		0.0
Tho	ea costs associated with pro	Subtotal gram management should be indicated by		25.0	20,975	0 rsonnel Total	
	vel Costs:	gram management should be indicated by	Ticket	Round	Total		Proposed
-	Description		Price	Trips	Days		FFY 1996
I IVI	Anchorage to Whittler to tre	menort boat	1200	2	360	3	3.5
	Anchorage to Whittier	itiopoit boat	100		000	Ŭ	1.2
1	float plane trips to study site	o	250				1.0
1	travel to scientific meeting		200				2.0
K	emergency travel		1 1				0.0
1							0.0
1			Į į	,			0.0
		:					0.0
¥		<i>r</i>					0,0
							0.0
1	1						0.0
							0.0
The	se costs associated with pro	ogram management should be indicated by	placement of	an *.		Travel Total	

1996

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Project Number: 96163E

Project Title: APEX/Kittiwakes

Agency: DOI

FORM 3B Personnel & Travel DETAIL

3/8/96

Contractual Costs:	Proposed
Description	FFY 1996
delivery of fuel and supplies (split with 96163 F)	4.0
safety training for 3 people	2.5
boat maintenance and repair	5.0
maintenance, cleaning, and repair	5.6
The state of the s	
·	
·	
·	
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$17.1
Commodities Costs:	Proposed
Description	FFY 1996
food for 3 people for 120 days	4.3
boat fuel: 150 gal/day for 60 days	13.5
scientific and camp supplies, software updates, and first aid kits	4.2
·	
Commodities Total	\$22.0

1996

Project Number: 96163E

Project Title: APEX/Kittiwakes

Agency: DOI

FORM 3B
Contractual
& Commodit
ies
DETAIL

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New Equipment Purchases:	Number	LInit	Proposed
Description	of Units	Price	FFY 1996
radio tags	Of Office	1 1100	6.9
camp equipment (stoves, laterns, tents, etc.)			1.2
telemetry antennas			0.8
telementy antennas			0.0
			0.0
·	1		0.0
			0.0
·	-		
			0.0
			0.0
			0.0
	İ		0.0
			0.0 <sub>.</sub> 0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	Now Eau	ipment Total	
	New Equ		
Existing Equipment Usage:		Number	•
Description		of Units	Agency

1996

Project Number: 96163E

Project Title: APEX/Kittiwakes Agency: DOI

FORM 3B Equipment **DETAIL** 

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יוטמעו חזה חיד ייי

	Authorized	Proposed							
Budget Category:	FFY 1995	FFY 1996							
Personnel	\$71.8	\$97.2				***********			
Travel	\$6,4	\$6.6							
Contractual	\$13.0	\$12.6				S. F. S.			
Commodities	\$17.3	\$12.1				Province in			
Equipment	\$7.0	\$4.3		LONG RAN	IGE FUNDING	REQUIREM	ENTS		
Subtotal	\$115.5	\$132.8	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
General Administration	\$11.7	\$15.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$127.2	\$148.3	\$170.0	\$180.0	\$180.0				
Full-time Equivalents (FTE)	1.8	2,1							
		Dollar amounts are shown in thousands of dollars.							
Other Resources									

Comments: This study will monitor the feeding and breeding ecology of pigeon guillemots on Naked Island in Prince William Sound and census their population there and at other designated areas.

1996

Prepared: 4/28/95 of 105

Project Number: 96163F

Project Title: APEX/Guillemots

Agency: DOI

FORM 3A **AGENCY PROJECT** DETAIL

3/8/90

October 1, 1995 - September 30, 1996

Personnel Costs:		GS/Range/	Months	Monthly		Proposed	
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	L Hayes	PI	GS11	12.0	4,670		56.0
	,	Bio. Tech.	GS7	8.0	2,900		23.2
		Bio. Tech.	GS5	3.0	2,000		6.0
•	D. Irons	Project Manager	GS12	2.0	6,000		12.0
				0.0	0		0.0
			1				0.0
			*				0.0
					,		0.0
							0.0
							0.0
		,					0.0
<b> </b>		Callaba		05.0	45.570		0.0
The	an engle spanning with a se				15,570	rsonnel Total	\$97.2
		gram management should be Indicated by					
	vel Costs: Description		Ticket		Total		Proposed
PIVI	Anchorage to Whittier to tra	unaged hage	Price 1200		Days	Per Dieni 0	FFY 1996 2.4
	Anchorage to Whittler for 4		100		, o	U	1.6
1	field per diam: 2 people, 10	•	100	, ,			0.6
	travel to scientific meeting	o days @ \$30ay	'	) "			2.0
X .	emergency travel	:	į				0.0
	chiologuio, Edio,						0.0
					'		0.0
							0.0
1				1			0.0
	]	•					0.0
l							0.0
l							0.0
Tho	se costs associated with pro	ogram management should be indicated by	placement of	an *.	·	Travel Total	

1996

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Project Number: 96163F

Project Title: APEX/Guillemots Agency: DOI

FORM 3B Personnel & Travel DETAIL

3/8/96

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
delivery of fuel and supplies (spilt w/96163E)	4.0
safety training for 2 people	1.7
boat maintenance and repair	3.0
meintenance, cleaning, and repairs	3.9
emergency equipment repair	0.0
When a non-trustee organization is used, the form 4A is required.  Contractual Total	
Commodities Costs:	Proposed
Description	FFY 1996
food for 4 people for 100 days	4.8
boat fuel: 100g/day for 100 days	4.5
scientific and camp supplies, software updates, and first ald kits	2.8
·	
,	
	046.4
Commoditles Total	\$12.1

1996

Project Number: 96163F Project Title: APEX/Guillemots Agency: DOI

FORM 3B Contractual & Commodit los DETAIL

3/8/96

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New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
tools for boat and camp			0.3
materials for nest boxes			1.0
beach seine			3.0
			0.0
··			0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
· · · · · · · · · · · · · · · · · · ·			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipm <mark>ent</mark> Total	
Existing Equipment Usage:		Number	1 '
Description		of Units	Agency
	I		
		1 -	

1996

Project Number: 96163F

Project Title: APEX/Guillemots

Agency: DOI

FORM 3B Equipment DETAIL

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October 1, 1995 - September 30, 1996

	Authorized	Proposed							
Budget Category:	FFY 1995	FFY 1996							
Personnel	\$0.0	\$3.5							
Travel	\$0.0	\$0.0							
Contractual	\$148.4	\$160.0							
Commodities	\$0.0	\$0.0							
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS		
Subtotal	\$148.4	\$163.5	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
General Administration	\$10.4	\$11.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$158.8	\$175.0	\$175.0	\$175.0	\$175.0				
Full-time Equivalents (FTE)	0.0	0.0							
		Dollar amounts are shown in thousands of dollars.							
Other Resources									

Comments: Assess the taxonomic and biochemical composition of seabird diets and determines the relationship of diet to nestling provisioning rates, chick growth energetics, and the reproductive success of seabirds in the EVOS area.

\$3.5K from personnel and 0.3K from GA has been transferred to 96600.

1996

Prepa /28/95 of 105

Project Number: 96163G

Project Title: APEX/Seabird Energetics

Agency: NOAA

FORM 3A AGENCY PROJECT DETAIL

#### 1996 EXXON VALDEZ TRUST

#### **DUNCIL PROJECT BUDGET**

October 1, 1995 - September 30, 1996

Per	sonnel Costs:		GS/Range/	Months	Monthly	The state of the s	Proposed
	Name	Position Description	Step	i	Costs	Overtime	FFY 1996
*	B. Wright	Project Manager	GS12	0.5	7,000		3.5
		;					0.0
							0.0
		·					0.0
							0.0
							0.0
			·				0.0
							0.0
							0.0
							0.0
		,					0.0
⊩—		<u>Subtotal</u>		0.5	7,000	0	0.0
Tho	se costs associated with pro	ogram management should be indicated by				rsonnel Total	
	vel Costs:	,	Ticket		Total		Proposed
t	Description		Price	i í	Days		FFY 1996
							0.0
							0.0
							0.0
							0.0
					•		0.0
	1						0.0
1							0.0
							0.0
							0.0
1							0.0
1							0.0
The	Lea easte associated with arr	ogram management should be indicated by	l placement of	an *		Travel Total	\$0.0
LINC	ose costs associated with pro	ogram management should be indicated by	placement of	dii .		TIAVEL TOTAL	1 40.0

1996

Project Number: 96163G

Project Title: APEX/Seabird Energetics

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

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October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Co Contract with the University of Alaska Cooperative Research Unit.	·	160.0
	:	
When a non-trustee organization is used, the form 4A is required.	Contractual Total	
Commodities Costs:		Proposed
Description		FFY 1990
·		
		'
	Commodities Total	\$0.0
		<u> </u>

1996

Project Number: 96163G

Project Title: APEX/Seabird Energetics

Agency: NOAA

FORM 3B Contractual & Commodit ies

DETAIL

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New Equipment Purchases:	Number	Unitl	Proposed
Description	of Units	Price	FFY 1996
·			0.0
			0.0
·			0.0
			0.0
			0.0
	·		0.0
			0.0
	*		0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq.	ipment Total	0.0 \$0.0
Existing Equipment Usage:	Tron Equ	Number	
Description		of Units	Agency
			355
			[
		<u> </u>	<u> </u>

1996

Project Number: 96163G

Project Title: APEX/Seabird Energetics

Agency: NOAA

FORM 3B Equipment DETAIL

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October 1, 1995 - September 30, 1996

	Authorized	Proposed		di seriesi			4,41			
Budget Category:	FFY 1995	FFY 1996								
								The same of the sa		
Personnel	\$0.0	\$42.2								
Travel	\$0.0	\$9.1								
Contractual	\$148.4	\$23.6								
Commodities	\$0.0	\$43.5								
Equipment	\$0.0	\$11.7		LONG RA	NGE FUNDIN	G REQUIREN	ENTS			
Subtotal	\$148.4	\$130.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated		
Indirect (26%)	N.A.	\$29.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002		
Project Total	\$148.4	\$160.0	\$168.0	\$170.0	\$170.0			-		
						STATISTICS (Start &	interaction in a			
Full-time Equivalents (FTE)	2.0	2.0								
		Dollar amounts are shown in thousands of dollars.								
Other Resources								1		

Comments: Assess the taxonomic and biochemical composition of seabird diets and determines the relationship of diet to nestling provisioning rates, chick growth energetics, and the reproductive success of seabirds in the EVOS area.

Oregon State University wanted 41% indirect but the PI negolated for a lower rate of 26%.

1996

Prepared: 4/28/95 of 10

Project Number: 96163G

Project Title: APEX/Seabird Energetics

Name: Oregon State University

FORM 4A Non-Trusted DETAIL

3/14/96

October 1, 1995 - September 30, 1996

Per	sonnel Costs:			Months	Monthly		Proposed
	Name	Position Description		Budgeted	Costs	Overtime	FFY 1996
		graduate student, PhD		9.0	1,200	180	11.0
		research assistant (Jackpot Is.)		3.0	1,696	407	5.5
		research assistant (Naked Is.)		3.0	1,696	407	5.5
		research assistant (Eleanor I.)		3.0	1,696	407	5.5
		research assistant (Kachemak Bay)		3.0	1,696	407	5.5
		research assistant (laboratory)		3.0	1,833	440	
		student tuition			1		3.4
				I	1		0.0
					4		0.0
				1			0.0
							0.0
		Colored			0.047	0.040	0.0
<b> </b> -		Subtotal		24.0	9,817	2,248 rsonnel Total	\$42.2
<u> </u>			Yinani	D=			
118	vel Costs: Description		Ticket Price	Round	Total	-	Proposed
	presentation at national me	otions	750	Trips	Days	Pel Diami	FFY 1996 1.5
	Cordova to Anchorage to fi		700	2	14	130	1 66
	train Portage to Whittier	Old Sider,71	16	B	ה'	100	0.1
	train Portage to Whittier (2	vahidas nius drivars)	70	1	٦	U	0.1
	training to training (2	volidios pide differdy	. 0	'n	ĺ		0.0
			<b>1</b>	~			0.0
			[				0.0
							0.0
			1				0.0
							0.0
							0.0
			]				0.0
						Travel Total	\$9.1
				T F Who 33 car	and a surface of the		

1996

\$9 of 105

Project Number: 96163G
Project Title: APEX/Seablrd Energetics

Name: Oregon State University

FORM 4B Personnel & Travel **DETAIL** 

3/14/96

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
personal serv	7.0
duplication/computer fees	0.9
publication - page charges, reports, visual aids	1.0
weatherport maintenance	0.4
vessel charter	5.0
vehicle rental (\$40/day, \$.50/mile @ 1,100 miles X 2 vehicles)	2.7
maintenance of field equipment	1.0
maintenance of Zodiak	0.9
lab equipment maintenance	2.0
field radio equipment rental (SSB)	1.0
boat motor maintenance (25 hp)	0.6
propane freezer maintenance	0.0
long distance telephone services	0.3
Contractual Total	\$23.6
Commodities Costs:	Propose
Description	FFY 199
drying oven	2.
propane freezer (2) and fuel bottles, regulators and lines	3.
lab supplies, chemicals, extraction thimbles, sample bags	5.
battery powered top loading balance	0.
Pesols spring scales (10 @ \$40 each)	0.
spotting scope	0.
binoculars (10x40, Steiner low light, (2)	1.
camp and field supplies (food, sleeping bags (2 @ \$175 ea.), propane heaters (2), sleeping pads, MSR Waterworks filtration of	
boat fuel (50 gallons/day @ \$2 per gallon for 87 days)	8.
tents (VE25, Northface, 2 @ \$850)	1.
climbing equipment (helmets, ropes, harnesses, webbing, carabiners, jumars)	0.
O	- GA2 1
Commodities Tota	1 \$43.5

1996

Project Number: 96163G

Project Title: APEX/Seabird Energetics

Name: Oregon State University

FORM 4B Contractual & Commodit ies DETAIL

3/14/96

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New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFY 1996
Zodiak and motor (13 ft. and 25 hp for Jackpot Is. crew)	1	6,194	
Soxhlet apparatus, 6 place	1	5,500	
·	O	0	1 0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
·			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Tota	\$11.7
Existing Equipment Usage:		Number	I
Description		of Units	
	_		
		]	
1			
Project Number: 96163G		F	FORM 4B
1996 Project Title: APEX/Seabird Energetics		E	quipment
			DETAIL
Name: Oregon State University			
41 of 105		Ţ	

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$0.0	\$0.0						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG RAN	GE FUNDING	REQUIREM	ENTS	
Subtotal	\$0.0	\$0.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.0	\$0.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$0.0	\$45.0	\$45.0	\$45.0			1
Full-time Equivalents (FTE)	0.0	0.0						
			ollar amounts	are shown in t	housands of d	lollars.		
Other Resources					"-	_	1	

Comments: This project of the APEX investigation will determine the proximate composition and energetic content of selected forage fish species in the EVOS study area. This is a proposal submitted under the Broad Agency Announcement. This project was not funded in FY95 or FY96.

1996

Prep

4/28/96 105

Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Agency: NOAA

FORM 3A AGENCY PROJECT DETAIL

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
ΡМ	Name	Position Description	Step		Costs	Overtime	FFY 1996
							0.0
1						·	0.0
}							0.0
							0.0
ŀ							0.0
						j	0.0
							0.0
ł		`.					0.0
							0.0
}						•	0.0
							0.0
<u> </u>		l Subtotal		0.0	0	0	0.0
The	se costs associated with pro	gram management should be indicated by				rsonnel Total	
	vel Costs:	3,	Ticket		Total		Proposed
	Description		Price	l . i	Days		FFY 1996
					,		0.0
							0.0
							0.0
i							. 0.0
							0.0
1	1		ŀ		,	•	0.0
			}	1			0.0
	1		1				0.0
							0.0
							0.0
			!				0.0
<u></u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u> </u>	L	<u>                                      </u>	<u> </u>	0.0
[] h	ose costs associated with pro	ogram management should be indicated by	placement of	an *.		Travel Total	\$0.0

1996

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Project Number: 96163H

Project Title: Proximate Composition of Forage Fish

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

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

1996

Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Agency: NOAA

FORM 3B
Contractual
& Commodit
ies
DETAIL

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October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number		Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
	i		0.0
			0.0
			0.0
			0.0
			0.0
·			0.0
			0.0
These purchases especiated with replacement equipment should be indicated by placement of an D	Now For	Vinment Tetal	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	<del></del>
Existing Equipment Usage:  Description		Number of Units	
Description		OI OTHIS	Agency
ı			
· ·			
		7	

1996

Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Agency: NOAA

FORM 3B Equipment DETAIL

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October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$0.0	\$0.0						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG RA	NGE FUNDING	G REQUIREM	IENTS	
Subtotal	\$0.0	\$0.0	Estimated.	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect (45%)	\$0.0	\$0.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$0.0	\$36.0	\$36.0	\$36.0			
Full-time Equivalents (FTE)	0.0	0.0						
			ollar amounts	are shown in I	housands of d	ollars.		
Other Resources								T

Comments: This project of the APEX investigation will determine the proximate composition and energetic content of selected forage fish species in the EVOS study area. This is a proposal issued submitted under the Broad Agency Announcement. This project/contract not funded in FY95 or FY96.

1996

Prep: 4/28/95 6 of 105

Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Name: Texas A&M University

FORM 4A Non-Trustee DETAIL

Personnel Costs:			Months	Monthly		Proposed
Name	Position Description		Budgeted	Costs	Overtime	FFY 1996
Name	Position Description		Buagetea	Costs	Overtime	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
					•	0.0
-	Subtotal		0.0	0	Ō	
				Pe	rsonnel Total	\$0.0
Travel Costs:		Ticket	Round	Total	Daily	Proposed
Description		Price	. Trips	Days	Per Diem	FFY 1996
				·		0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
	N-00-00-00-00-00-00-00-00-00-00-00-00-00		1	<u> </u>	Travel Total	

1996

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Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Name: Texas A&M University

FORM 4B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Contractual 7	otal \$0.0
Commodities Costs:	Proposed
Description	FFY 1996
	Ţ
Commodities T	otal \$0.0

1996

Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Name: Texas A&M University

FORM 4B
Contractual
& Commodit
ies
DETAIL

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New Equipment Purchases:	Number		Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
		!	0.0
			0.0
		•	0.0
			0.0
<u> </u>		·	0.0
			0.0
			0.0
			0.0
			0.0 0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Fa	l uipment Total	
Existing Equipment Usage:	11011 24	Number	1 40.0
Description		of Units	
2 document		0. 0	
		<u> </u>	Forest Contraction

1996

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Project Number: 96163H

Project Title: APEX/Proximate Composition of Forage Fish

Name: Texas A&M University

FORM 4B Equipment DETAIL

	Authorized	Proposed							
Budget Category:	FFY 1995	FFY 1996							
Personnel	\$23.7	\$11.0							
Travel	\$2.4	\$0.9							
Contractual	\$94.3	\$165.0							
Commodities	\$0.0	\$0.0							
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREME	NTS	M*************************************	
Subtotal	\$120.4	\$176.9	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
General Administration	\$10.2	\$9.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$247.6	\$186.1	\$170.0	\$155.0	\$155.0	\$155.0			
Full-time Equivalents (FTE)	1.1	1.7							
	Dollar amounts are shown in thousands of dollars.								
Other Resources									

Comments: This component of the APEX project will provide scientific oversight, coordination, performance tracking, and integration of results. The program management employed will have elements that have been used effectively in other large, multidisciplinary programs for ecosystem assessment.

\$3.4K from personnel has been transferred to 96600.

APEX Planning (95163A1) was funded for \$117.0K with the objective to prepare an integrated proposal and added to the total of the FY95 budget.

1996

Prenared: 4/28/95 of 105

Project Number: 961631

Project Title: APEX/Project Management

Agency: DOI

FORM 3A AGENCY PROJECT DETAIL

	Personnel Costs:			Months	Monthly		Proposed
ΡМ	Name .	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
*	D. Irons	Project Manager	GS12/5	1.5	5,000		7.5
*	B. Wright	Program Manager	range 23C	0.5	7,000		3.5
	·	•	ŀ				0.0
							0.0
ļ							0.0
			1				0.0
Ì							0.0
	}						0.0
Ì				· ·			0.0
			}				0.0
ll .			[				0.0
<u> </u>	<u> </u>						0.0
II	· · · · · · · · · · · · · · · · · · ·	Subtotal		2.0		0	120000000000000000000000000000000000000
		gram management should be indicated by				rsonnel Total	
-	vel Costs:	<u> </u>	Ticket		Total	,	
PM	Description	<u> </u>	Price	<del></del>	Days	Per Diem	<del></del>
ll .	Anchorage to Cordova		100	2	6	120	1
}							0.0
							0.0
ļļ					,		0.0
1							0.0
li .							0.0
1							1
							0.0
1							0.0
							0.0
							0.0
Th	non anata pagagiated with pre	param management should be indicated by	L ologowant of	an *		Travel Total	·1
Lin	ose costs associated with pro-	ogram management should be indicated by	placement of	dII .		Travel Total	Ψ0.9

1996

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Project Number: 961631

Project Title: APEX/Project Management

Agency: DOI

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
contract to 96163O for statistical review of DPDs for all 96163 projects contract with University of Alaska (use memorandum of understanding to transfer funds)	10.0 155.0
When a non-trustee organization is used, the form 4A is required.  Contractual Total	
Commodities Costs:	Proposed
Description	FFY 1996
·	
Commodities Total	\$0.0

1996

Project Number: 961631

Project Title: APEX/Project Management

Agency: DOI

FORM 3B
Contractual
& Commodit
ies
DETAIL

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New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
·			0.0
			0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
	1		0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R	Now Far	l uipment Total	0.0 \$0.0
Those purchases associated with replacement equipment should be indicated by placement of an R. Existing Equipment Usage:	New Edi	Number	
Description		of Units	Inventory Agency
Description	<del></del>	Of Office	Agency
		•	
		1	

1996

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Project Number: 961631

Project Title: APEX/Project Management

Agency: DOI

FORM 3B Equipment DETAIL

	Authorized	Proposed							
Budget Category:	FFY 1995	FFY 1996							
Personnel	\$58.2	\$92.1							
Travel	\$5.0	\$7.0							
Contractual	\$5.0	\$15.0							
Commodities	\$1.0	\$4.0							
Equipment	\$0.0	\$5.0	·	LONG RA	NGE FUNDIN	G REQUIREM	ENTS		
Subtotal	\$69.2	\$123.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
Indirect (30.9%)	\$25.1	\$31.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$211.3	\$155.0	\$155.0	\$140.0	\$140.0	\$140.0			
Full-time Equivalents (FTE)		1.6							
		Dollar amounts are shown in thousands of dollars.							
Other Resources									

Comments: This component of the APEX project will provide scientific oversight, coordination, performance tracking, and integration of results. The program management employed will have elements that have been used effectively in other large, multidisciplinary programs for ecosystem assessment.

APEX Planning (95163A1) was funded for \$117.0K with the objective to prepare an integrated proposal and added to the total of the FY95 budget.

1996

Project Number: 961631

Project Title: APEX/Project Management Name: University of Alaska Anchorage

FORM 4A Non-Trustee DETAIL

Pr∈ 1: 4/28/95 4 of 105

Personnel Costs:		Months	Monthly		Proposed	
Name	Position Description		Budgeted	Costs	Overtime	FFY 1996
D. Duffy	PI		6.0	8,000		48.0
	assistant PI		<b>6</b> .0	3,333		20.0
	data manager for GIS		3.0	5,746		17.2
	student assistant		4.0	1,724		6.9
						0.0
	*					0.0
						0.0
						0.0
	•					0.0
						0.0
						0.0
					_	0.0
	Subtotal		19.0	18,803		
					rsonnel Total	
Travel Costs:		Ticket		Total		Proposed
Description		Price	Trips	Days		FFY 1996
	nities to complete information transfer	350	4	12		
Anchorage to Juneau		444	2	5	225	1
						0.0
						0.0
						0.0
					:	0.0
						0.0
			,			0.0
						0.0
						0.0
				•		0.0
			I	<b></b>	Travel Tota	
<u> </u>					TIGVOL TOTA	η ψ/.0

1996

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Project Number: 961631

Project Title: APEX/Project Management Name: University of Alaska Anchorage

FORM 4B Personnel & Travel DETAIL

Contractual Costs:	Proposed
Description	FFY 1996
Alaska Sea Grant planning contract for symposium: Role of Forage Fish in Marine Ecosystem	15.0
, and the state of	
\$	
Contractual Total	\$15.0
Commodities Costs:	Proposed
Description	FFY 1996
computer software and associated GIS supplies	4.0
$\cdot$	
	ļ
Commodities Total	\$4.0

1996

Project Number: 961631

Project Title: APEX/Project Management Name: University of Alaska Anchorage

Contractual & Commodit ies

FORM 4B

DETAIL

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October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number		Proposed
Description	of Units	Price	FFY 1996
computer			5.0
		·	0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
		٠	0.0
			0.0
	1		0.0 0.0
			0.0
		<u></u>	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	\$5.0
Existing Equipment Usage:		Number	
Description	<del> </del>	of Units	
	•		
		ļ	
·			
		·	

1996

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Project Number: 961631

Project Title: APEX/Project Management Name: University of Alaska Anchorage

FORM 4B Equipment DETAIL

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$19.4	\$69.6						
Travel	\$6.4	\$6.4						
Contractual	\$3.4	\$7.5						
Commodities	\$3.8	\$8.3				HINESE H		
Equipment	\$0.0	\$4.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$33,0	\$95.8	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$3.1	\$8.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$36.1	\$104.0	\$120.3	\$125.4	\$125.4			
Full-time Equivalents (FTE)	0.9	1.8				angan da A		
٠.	Dollar amounts are shown in thousands of dollars.							
Other Resources								

Comments: This component is designed to collect data on common murres, kittiwakes, and puffins on the Barren Islands (which is in the EVOS area) that will be used in a multi-species analysis of seabird productivity and energetics.

1996

Prepared: 4/28/95 of 105

Project Number: 96163J

Project Title: APEX/Barren Islands Seabird Studies

Agency: DOI

FORM 3A **AGENCY PROJECT DETAIL** 

3/8/96

	onnel Costs:		GS/Range/	. Months	Monthly		Propose
M	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 199
	D. Roseneau	Pl	GS11/3	8.0	4,300		34.4
	A. Kettle	camp leader/bio. tech.	GS7/2	8.0	2,900		23.2
		bio, tech	GS5/1	5.0	2,400		12.0
		<b>\</b>					0.0
			1 ' 1	í			0.
			}	i	1		0.
			1 . 1	ĺ	ļ		0.
		}					0.
				i	İ		0.
				ŀ	ì		0.
			1		į		0.
		<u>Linning</u>	ONNE ONE LEADING SERVICE CONTRACTOR				0.
			otal	21.0	9,600	0	231 231 231 231 231
_		ogram management should be indicated				sonnel Total	
	rel Costa:		Ticket	Round	Total		Propos
Μ	Description		Price	Trips	Days	Per Diem	
	meetings in Anchorage	1	}		. 8	225	1
	per diem @ \$3/day x 200 c				•		1
	2 vessel days @ \$2.0K/da						4
		: •					0
				}	Į.		
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				ļ			0
							0
			1				0
		. •					
		1	1	1 1	1		, .

1996

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Project Number: 96163J

Project Title: APEX/Barren Islands Seabird Studies

Agency: DOI

FORM 3B Personnel & Travel DETAIL

3/8/96

Contractual Costs:	Omanad
Description	Proposed
2 COA sabustos la Maria d'Arreita	FFY 1996
2 SCA volunteer in Homer, 4 months	7.5
į	
·	
	1
When a non-trustee organization is used, the form 4A is required.  Contractual Total	
Commoditles Costs:	Promead
	Proposed
Description	FFY 1996
Description food for field camp	FFY 1996 3.1
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp	FFY 1996 3.1
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear	FFY 1996 3.1 3.2
Description food for field camp field, climbing, and camping gear boating supplies -	3.1 3.2 2.0
Description food for field camp field, climbing, and camping gear	3.1 3.2 2.0

1996

Project Number: 96163J
Project Title: APEX/Barren Islands Seabird Studies

Agency: DOI

FORM 3B Contractual & Commodit ies DETAIL

3/8/96

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New Equipment Purchases:	Number		Proposed
Description	of Units	Price	FFY 1996
cleaning, repair, and service of outboard motors, boats, radios, tents			1.7
2 tents, rain gear, boot, propane heater, and tanks	! · !	1	2.3
			0.0
			0.0
			0.0
	<b>!</b>		0.0
	1		0.0
	·		0.0
			0.0
			0.0
			0.0
	, ,		0.0
		·	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	ulpment Tota	
Existing Equipment Usage:		Numbe	, .
Description		of Unit	s Agency
•			
			1
			ł
•		ţ	
		]	1
		•	1
<b>\</b>			
		l	
		1 .	{
		1	
			<u> </u>
		1 -	
David and Microsia and Control		]	FORM 3B
Project Number: 96163J		• •	quipment
1996 Project Title: APEX/Barren Islands Seabird Studies		1 15	
Agency: DOI			DETAIL

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3/8/96

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$4.1	\$4.1						
Travel	\$0.4	\$0.0						
Contractual	\$3.6	\$0.0						
Commodities	\$2.0	\$0.0						
Equipment	\$0.0	\$0.0	LONG RANGE FUNDING REQUIREMENTS					
Subtotal	\$10.1	\$4.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.9	\$0.6	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$11.0	\$4.7	\$16.0	\$16.0	\$16.0			
Full-time Equivalents (FTE)	0.1	0.1						
	Dollar amounts are shown in thousands of dollars.							
Other Resources		4,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0						

Comments: Forage fish will be obtained from the stomachs of sport caught large fish predators to test the feasibility and effectiveness of obtaining low cost, spatial and relative abundance data on forage fish in the Gulf of Alaska. Based on peer review and Chief Scientist recommendations, this project was discontinued for FY96.

Interim budget of \$4.7K was to allow data analysis and presentation of results at APEX review meeting 11/30/95.

1996

Pre

Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/USFWS

FORM 3A **AGENCY PROJECT** DETAIL

l: 4/28/95 of 105

Per	sonnel Costs:	· · · · · · · · · · · · · · · · · · ·	GS/Range/	Months	Monthly		Proposed
	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	D Roseneau	PI	4	1.0	4,300		4,100.0
							0.0
							0.0
					1	,	0.0
							0.0
							0.0
							0.0
					ĺ		0.0
			·				0.0
							0.0
							0.0
		Cultivate		4.0	4.000		0.0
The	es costs associated with	Subtotal program management should be indicated by		1.0	4,300	0' rsonnel Total	
	vel Costs:	program management should be indicated by	Ticket	Round	Total		
	Description		Price	Trips	Days	Daily Dor Diom	Proposed FFY 1996
1 101	Description		Fince	11102	Days	Lei Dieiii	0.0
							0.0
							0.0
		•					0.0
							0.0
							0.0
		•					0.0
							0.0
							0.0
							0.0
		·					0.0
							0.0
The	ose costs associated with	n program management should be indicated by	placement of a	an *.		Travel Total	\$0.0

1996

Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/USFWS

FORM 3B Personnel & Travel DETAIL

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October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
	0.0
When a non-trustee organization is used, the form 4A is required.  Contractus	al Total \$0.0
Commodities Costs:	Proposed
Description	FFY 1996
	0.0
Commoditie	s Total \$0.0
	<del></del>

1996

Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/USFWS

FORM 3B
Contractual
& Commodit
ies
DETAIL

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New Equipment Purchases:	Number		Proposed
Description	of Units		FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		,	0.0
			0.0
			0.0
	<u> </u>		0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
·			
·			<u>'</u>
·			
			1
		L	

1996

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Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/USFWS

FORM 3B Equipment DETAIL

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$3.6	\$0.0						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$3.6	\$0.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.5	\$0.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$4.1	\$0.0	\$5.0	\$5.0	\$5.0			
Full-time Equivalents (FTE)	0.4	0.0						
			Oollar amounts	are shown in t	housands of d	lollars.		
Other Resources		_						1

Comments: Forage fish will be obtained from the stomachs of sport caught large fish predators to test the feasibility and effectiveness of obtaining low cost, spatial and relative abundance data on forage fish in the Gulf of Alaska. Based on peer review and Chief Scientist recommendations, this project was discontinued for FY96.

1996

Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/NPS

FORM 3A AGENCY PROJECT DETAIL

Prepared: 4/28/95 of 105

Pers	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
		,					0.0
1 1				1			0.0
							0.0
		· ·					0.0
							0.0
	•				ļ		0.0
		\$ .			Ī		0.0
							0.0
							0.0
							0.0
							0.0
		Cubtatal					0.0
Tho	se costs associated with pro	ogram management should be indicated by	placement of	0.0	0	0 rsonnel Total	
	vel Costs:	gram management should be indicated by	Ticket		Total		Proposed
1	Description		Price		Days	Daily Par Diam	FFY 1996
1 141	Description		1 1100	Ttipa	Days	rei Dieili	0.0
							0.0
							0.0
							0.0
1							0.0
							0.0
1							0.0
1		·					0.0
							0.0
1							0.0
							0.0
							0.0
The	se costs associated with pro	ogram management should be indicated by	placement of	an *.		Travel Total	\$0.0

1996

Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/NPS

FORM 3B Personnel & Travel DETAIL

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Contractual Costs:	Proposed
Description	FFY 1996
When a non-trustee organization is used, the form 4A is required.  Commodities Costs:	Proposed
Description	FFY 1996
Commodities 1	Γotal \$0.0

1996

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Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/NPS

FORM 3B Contractual & Commodit ies DETAIL

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
	ľ		0.0
			0.0
			0.0
,			0.0
			0.0
			0.0
:			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
	Name Fac		0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	\$0.0
Existing Equipment Usage:		Number	
Description	<del></del>	of Units	Agency
·		1	
		ļ	
		}	
L		<u></u>	<u> </u>

1996

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Project Number: 96163K

Project Title: APEX/Large Fish as Samplers

Agency: DOI/NPS

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
	2							
Personnel	\$8.0	\$19.0						
Travel	\$1.2	\$0.0						
Contractual	\$10.0	\$0.0			ere e e e e e e e e e e e e e e e e e e			
Commodities	\$5.0	\$0.0						
Equipment	\$2.5	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$26.7	\$19.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$1.9	\$1.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$28.6	\$20.0	\$20.0	\$20.0	\$20.0			
Full-time Equivatents (FTE)	0.1	0.5						
			ollar amounts	are shown in	thousands of c	lollars.		
Other Resources								

Comments: This component will also coordinate the continuation of the historic review of the ecosystem structure in the Prince William Sound/Gulf of Alaska complex. Included in this review will be obtaining and synthesizing several forage fish data sets.



EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL ADMINISTRATIVE RECORD

1996

Prepared: 4/28/95

Project Number: 96163L

Project Title: APEX Historic Review

Agency: DOI

FORM 3A **AGENCY PROJECT DETAIL** 

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	J. Piatt	Pl	. 13	0.9	6,400		5.8
		bio. tech.	5	4.5	2,933		13.2
		Ŷ.					0.0
							0.0
	·						0.0
1		·					0.0
							0.0
		·					0.0
	·						0.0
						i	0.0
	·						0.0
<u> </u>							0.0
	· · · · · · · · · · · · · · · · · · ·	Subtotal		5.4	9,333		
1		ogram management should be indicated by				rsonnel Total	<del></del>
-	vel Costs:		Ticket	Round	Total		Proposed
PM	Description		Price	Trips	Days		FFY 1996
1			0	0	0	0	1
1							0.0
							0.0
							0.0
							0.0
li l		•	Į.				0.0
	1						0.0
			1				0.0
1							0.0
1							0.0
1							0.0
The	ose costs associated with pr	ogram management should be indicated by	placement of	an *.		Travel Total	
<u> </u>		- 0		<del></del>			<u> </u>

1996

力1 of 105

Project Number: 96163L

Project Title: APEX Historic Review

Agency: DOI

FORM 3B Personnel & Travel DETAIL

Contractual Costs:		Proposed
Description	F	FY 1996
		0.0
,	1	
·		
	İ	
	}	
	İ	
		•
When a non-trustee organization is used, the form 4A is required.  Contra	ctual Total	\$0.0
Commodities Costs:		roposed
Description		FY 1996
		0.0
	1	
	}	
	1	
	1	
Commod	ities Total	\$0.0
		₩ 0.0

1996

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Project Number: 96163L

Project Title: APEX Historic Review

Agency: DOI

FORM 3B Contractual & Commodit ies

DETAIL

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
·			0.0
			0.0
	i		0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	
Existing Equipment Usage:		Number	Inventor
			Inventory
Description Description		of Units	

1996

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Project Number: 96163L

Project Title: APEX Historic Review

Agency: DOI

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$6.2	\$8.4						
Travel	\$0.0	\$1.0						
Contractual	\$0.0	\$21.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$12.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	-
Subtotal	\$6.2	\$42.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.9	\$2.7	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$,7.1	\$45.1	\$45.0	\$45.0	\$45.0	_		
Full-time Equivalents (FTE)	0.1	0.3						
			Oollar amounts	are shown in t	thousands of c	lollars.		
Other Resources								

Comments: This component will continue the historic review of the ecosystem structure in the Prince William Sound/Gulf of Alaska complex. Included in this review will be obtaining and synthesizing several forage fish data sets.

1996

Prenared: 4/28/95 74 of 105

Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: NOAA

FORM 3A AGENCY PROJECT DETAIL

	sonnel Costs:		GS/Range/		Monthly		Proposed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	P. Anderson	biologist	GS9	4.0	2,100		8.4
							0.0
H							0.0
							0.0
		,					0.0
		;					0.0
1							0.0
1	_						0.0
1						·	0.0
1							0.0
ł					ì		0.0
<u> </u>		O. ht-st-l			0.400		0.0
The	as soots associated with pro	Subtotal ogram management should be indicated by		4.0	2,100	0 rsonnel Total	r
		by an management should be indicated by				<del></del>	
	vel Costs: Description	· · · · · · · · · · · · · · · · · · ·	Ticket Price	l I	Total		Proposed FFY 1996
PIVI	Kodiak to Anchorage	· · · · · · · · · · · · · · · · · · ·	Price	Trips	Days	Pel Diem	1.0
1	Nodiak to Afficiorage	•	]	<b>'</b>			0.0
		ų	· .	1			0.0
	-	·					0.0
1						ı	0.0
							0.0
Ŋ.	ļ						0.0
1							0.0
					1		0.0
							0.0
1							0.0
1							0.0
The	ose costs associated with pro-	ogram management should be indicated by	placement of	an *.		Travel Total	
			<del></del>	<del></del>		<del></del>	

1996

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Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

Contractual Costs:		Proposed
Description		FFY 1996
GIS/Statician		21.0
$\cdot$		
		004.0
When a non-trustee organization is used, the form 4A is required.	Contractual Total	\$21.0
Commodities Costs:		Proposed
		FEV 4000
Description		FFY 1996
Description		FFY 1996
Description		FFY 1996
Description		FFY 1996
Description	·	FFY 1996
Description		FFY 1996
Description		FFY 1996
Description		FFY 1996
Description	·	FFY 1996
Description		FFY 1996
Description		FFY 1996
Description		FFY 1996
Description	Commodities Total	FFY 1996 \$0.0

1996

Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: NOAA

FORM 3B
Contractual
& Commodit
ies
DETAIL

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New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
GIS equipment and software			12.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		•	0.0
			0.0
			0.0
i i	1		0.0
	<u> </u>		0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	
Existing Equipment Usage:		Number	Inventory
Description	· · · · · · · · · · · · · · · · · · ·	of Units	Agency
·		<b>\</b>	\
			<b>\</b>
			1
		}	
		]	
		<u> </u>	<u> </u>

1996

Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: NOAA

FORM 3B Equipment DETAIL

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$16.6	\$30.3						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$0.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$16.6	\$30.3	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration,	\$2.5	\$2.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$19.1	\$32.3	\$32.0	\$32.0	\$32.0			
Full-time Equivalents (FTE)	0.3	0.6						
			Dollar amounts are shown in thousands of dollars.					
Other Resources								

Comments: This component will continue the historic review of the ecosystem structure in the Prince William Sound/Gulf of Alaska complex. Included in this review will be obtaining and synthesizing several forage fish data sets.

1996

Prepared: 4/28/95 of 105

Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: ADF&G

FORM 3A AGENCY PROJECT DETAIL

#### 1996 EXXON VALDEZ TRUS

#### **COUNCIL PROJECT BUDGET**

October 1, 1995 - September 30, 1996

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
	Name	Position Description	Step	Budgeted	Costs	Overtime	
	B Bechtol	biologist II (Homer)	16	3.0	3,000		9.0
	J Blackburne	biologist III (Kodiak)	18	4.0	4,450		17.8
*	B Hauser	biologist IV	20	0.5	7,000	,	3.5
1						·	0.0
li	·				·		0.0
	·	,		ļ			0.0
							0.0
							0.0
				į			0.0
							0.0
							0.0
	]	J					0.0
<u></u> -	<del></del>	Subto		7.5	14,450	0	•
		ogram management should be indicated l				rsonnel Total	
	vel Costs:		Ticket	Round	Total		Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
1							0.0
							0.0
1							0.0
.							0.0
1							0.0
<b>\ </b> .							0.0
1	[						0.0
							0.0
							0.0
1							0.0
							0.0
The	ose costs associated with or	ogram management should be indicated	by placement of a	ul an *.		Travel Total	·
<u> </u>		-g		<del></del>			

1996

Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: ADF&G

FORM 3B Personnel & Travel DETAIL

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Contractual Costs:		Proposed
Description		FFY 1996
	·	
	·	
·		
Alban and the form to be a second at the second at the form to be a second at the second at the second at the second at the secon	0-1-1-1-1	<u> </u>
When a non-trustee organization is used, the form 4A is required.	Contractual Total	
Commodities Costs:	· · · · · · · · · · · · · · · · · · ·	Proposed
Description		FFY 199
		,
•		
		,
•		
	Commodities Total	\$0.0
	Commodities rotal	ΙΨΟ.

1996

Project Number: 96163L
Project Title: APEX/Historic Review of Forage Fish Data

Agency: ADF&G

FORM 3B Contractual & Commodit ies DETAIL

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October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
	· ·		0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	
Existing Equipment Usage:		Number	
Description		of Units	Agency
		ļ	
	•		
			ļ

1996

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Project Number: 96163L

Project Title: APEX/Historic Review of Forage Fish Data

Agency: ADF&G

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed							
Budget Category:	FFY 1995	FFY 1996							
Personnel	\$0.0	\$73.2							
Travel	\$0.0	\$0.0							
Contractual	\$0.0	\$126.8							
Commodities	\$0.0	\$0.0							
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS		
Subtotal	\$0.0	\$200.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
General Administration	\$0.0	\$14.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$0.0	\$214.0	\$214.0	\$214.0	\$214.0				
Full-time Equivalents (FTE)	0.0	3.0							
			ollar amounts are shown in thousands of dollars.						
Other Resources									

This study is designed to measure the foraging (functional) and population (numerical) responses of six seabird species to fluctuating forage fish densities at three colonies in Cook Inlet.

Funding for this project is from three major sources: EVOS Trustee Council, Minerals Management Service (\$160K), and National Biological Service (\$90K).

1996

Prepared: 4/28/95 82 of 105 Project Number: 96163M

Project Title: Response of Seabirds to Forage Fish Density

Agency: NBS

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Pers	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
РМ	Namo	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
		Wildlife Biologist	11	6.0	4,025		24.2
1	van Pelt	Wildlife Biologist	7	8.0	1,825		14.6
		Biotech.	5	11.0	1,564	٠	17.2
		Biotech.	5	11.0	1,564		17.2
		•					0.0
					ļ		0.0
							0.0
ľ					ļ		0.0
ll.							0.0
			ļ				0.0
]]			}				0.0
							0.0
ļ				36.0	8,978	. 0	
		gram management should be indicated by				rsonnel Total	
	vel Costs:		Ticket		Total		Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
				.			0.0
			1				0.0
ll .							0.0
]			,			1	0.0
ļļ							0.0
				1			0.0
				į			0.0
1	<u> </u>						0.0
il							0.0
				}			0.0
							0.0
-			1	L	<u> </u>	<u> </u>	0.0
lho	ose costs associated with pro	ogram management should be indicated by	placement of	an *.		Travel Total	\$0.0

1996

Project Number: 96163M

Project Title: Response of Seabirds to Forage Fish Density

Agency: NBS

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
	FFY 1996
M/V Pandalus (ADF&G research vessel)	40.0
Research Work Order, UC Irvine	26.8
University of Alaska, Kasitina Bay Lab.	20.0
Boat overhaul and outfitting	25.0
FALCO, prey id and stomach analysis	15.0
·	
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$126.8
Commodities Costs:	Proposed
	FFY 1996
il de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	
Commodities Total	\$0.0

1996

Project Number: 96163M

Project Title: Response of Seabirds to Forage Fish Density

Agency: NBS

FORM 3B
Contractual
& Commodit
ies
DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
		Ť	0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
	}		0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	
Existing Equipment Usage:		Number	
Description		of Units	Agency
			,
		ļ	
		<b>\</b>	Ì
•		ļ	
			1
			<u>}</u>
		1 -	

1996

Project Number: 96163M

Project Title: Response of Seabirds to Forage Fish Density

Agency: NBS

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						_
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$0.0	\$15.9						
Travel	\$0.0	\$1.5						
Contractual	\$0.0	\$1.0						
Commodities	\$0.0	\$1.6						
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$0.0	\$20.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.0	\$1.5	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$21.5	\$21.5	\$21.5	\$0.0			
	1							
Full-time Equivalents (FTE)	0.0	1.0						
		Dollar amounts are shown in thousands of dollars.						
Other Resources								

This study will help determine: 1) Which parameters of breeding performance are most sensitive to food supply?

2) At what stage or stages of the breeding season are the effects of food limitation most evident?

3) Is food limiting the productivity of kittiwakes on Middleton Island?

1996

Prended: 4/28/95 86 of 105 Project Number: 96163N

Project Title: Black-Legged Kittiwake Controlled Feeding Experiment

Agency: NBS

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Pers	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
		graduate research assistant	,	9.0	1,056		9.5
		volunteer field assistant		3.0	1,000		3.0
		tuition for graduate research assistant (\$1	,681/term)	1			3.4
							0.0
							0.0
			[				0.0
							0.0
				1			0.0
							0.0
						_	0.0
	•	•				·	0.0
				·			0.0
		Subtotal		12.0	2,056	0	
Tho	se costs associated with pro	gram management should be indicated by	placement of	an *.	Pe	rsonnel Total	<b>\$1</b> 5.9
	vel Costs:		Ticket	Round	Total	,	
РМ	Description		Price		Days	Per Diem	FFY 1996
	Oregon to Cordova to Midd	leton Island	1500	1			1.5
H							0.0
							0.0
					,		0.0
							0.0
							0.0
							0.0
Ĭ							0.0
							0.0
		•					0.0
		•					0.0
							0.0
Tho	se costs associated with pro	ogram management should be indicated by	placement of	an *		Travel Tota	\$1.5

1996

Project Number: 96163N

Project Title: Black-Legged Kittiwake Controlled Feeding Experiment

Agency: NBS

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
	FFY 1996
contract sample analysis	1.0
When a non-trustee organization is used, the form 4A is required.  Contractual Total	
Commodities Costs:	Proposed
Description	FFY 1996
food and field supplies	1.6
·	
Commodities Total	\$1.6

1996

Project Number: 96163N

Project Title: Black-Legged Kittiwake Controlled Feeding Experiment Agency: NBS

FORM 3B Contractual & Commodit ies DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
·			0.0
			0.0
			0.0 0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New For	ipment Total	
Existing Equipment Usage:	Now Eq.	Number	
Description		of Units	
Dood ipiloti		0. 0.1110	7 (90110)
	•		
		1	
		1	

1996

Project Number: 96163N

Project Title: Black-Legged Kittiwake Controlled Feeding Experiment

Agency: NBS

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
		-						
Personnel	\$0.0	\$0.0						
Travel	\$0.0	\$0.0						
Contractual	\$0.0	\$20.0						
Commodities	\$0.0	\$0.0						
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS	
Subtotal	\$0.0	\$20.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.0	\$1.4	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$21.4	\$21.4	\$21.4	\$21.4			
Full-timo Equivalents (FTE)	0.0	0.0						
			ollar amounts	are shown in t	thousands of c	ioliars.		
Other Resources								

This project will provide guidance on study design, insure appropriate statistical inferences, and assistance during statistical analysis of data and in report preparation.

The total budget for this project will increase by \$10,000 to accommodate additional projected project statistical review. The \$10,000 will be transferred from 961631. The additional costs will reflected in personnel and travel.

1996

Prenared: 4/28/95 90 of 105 Project Number: 961630

Project Title: APEX: Statistical Review

Agency: USFWS

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
		0	0	0.0	0		0.0
		0	0	0.0	0		0.0
					0		0.0
Ï							0.0
ļļ							0.0
							0.0
							0.0
			ľ				0.0
							0.0
							0.0
}}							0.0
<b> </b>						<u>.</u>	0.0
<u> </u>		Subtotal		0.0	0	0	
		gram management should be indicated by				rsonnel Total	· <del></del>
	vel Costs:	·	Ticket		Total		Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
ll .			!				0.0
1							0.0
ll l							0.0
ĮĮ.			[				0.0
1			·				0.0
1							0.0
1	·		1				0.0
						· ·	0.0
			}				0.0
11							0.0
	1						0.0
The	ose costs associated with pro	ogram management should be indicated by	placement of	L an *.	<u> </u>	Travel Tota	
L		<u> </u>	F				+ 5.0

1996

Project Number: 961630

Project Title: APEX: Statistical Review

Agency: USFWS

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Statistical review contract	20.0
·	
N.	
When a non-trustee organization is used, the form 4A is required.  Contractual	Total \$20.0
When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Contractual	Dropood
Description	Proposed FFY 1996
2000/iption	111 1330
Commodities	otal \$0.0

1996

Project Number: 961630

Project Title: APEX: Statistical Review

Agency: USFWS

FORM 3B
Contractual
& Commodit
ies
DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
	,		0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
The analysis of a particular o	<u> </u>	T.L.1	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Equ	uipment Total	
Existing Equipment Usage:		Number	•
Description		of Units	Agency
	•		
		, ,	
;			

1996

Project Number: 961630

Project Title: APEX: Statistical Review

Agency: USFWS

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

****	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 199 <b>6</b>						
Personnel		\$16.1						
Travel		\$3.2						
Contractual		\$0.0						
Commodities		\$0.7						
Equipment		\$0.0		LONG RA	NGE FUNDIN	G REQUIREM	IENTS	
Subtotal		\$20.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect		\$0.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total		\$20.0	\$20.0	\$20.0	\$20.0			
Full-time Equivalents (FTE)		0.1						
	Dollar amounts are shown in thousands of dollars.							
Other Resources								

This project will provide guidance on study design, insure appropriate statistical inferences, and assistance during statistical analysis of data and in report preparation.

The total budget for this project will increase by \$10,000 to accommodate additional projected project statistical review. The \$10,000 will be transferred from 961631. The additional costs will reflected in personnel and travel.

1996

Prepared: 4/28/95 94 of 105 Project Number: 961630

Project Title: APEX: Statistical Review Agency: Western EcoSystems Technology

FORM 4A Non-Trustee DETAIL

October 1, 1995 - September 30, 1996

Personnel Costs:			Months	Monthly		Proposed
Name	Position Description		Budgeted	Costs	Overtime	FFY 1996
L. McDonald	Senior Biometrician		0.9	14,400		13.0
-	Biometrician II		0.3	10,400		3.1
						0.0
						0.0
						0.0
						0.0
			·		!	0.0
						0.0
						0.0
						0.0
						0.0
		ubtotal	1,2	24,800	0	0.0
	3	ubiotal	1.21		rsonnel Total	
Travel Costs:		Ticket	Round	Total		Proposed
Description		Price	1			FFY 1996
DIA to Ancho	age	900				1.8
meal per dien				11	35	0.4
hotel per dien	n (winter)			6	· 70	0.4
hotel per dien	n (summer)			5	110	0.6
				,		0.0
			·			0.0
						0.0
						0.0
	,				444	0.0
						0.0
	·					0.0
					L	0.0
					Travel Tota	1 \$3.2

1996

Project Number: 961630

Project Title: APEX: Statistical Review Agency: Western EcoSystems Technology

FORM 4B Personnel & Travel DETAIL

Description		Proposed FFY 1996
	•	
	•	
	l	i .
f I	İ	
	-	}
	į	
Contri	ractual Total	\$0.0
<u></u>	actual Total	^
Commodities Costs:		Proposed
Description		FFY 1996
long distance telephone shipping, postage, supplies		0.5 0.2
ashipping, postage, supplies		0.2
		1
		ļ
	•	
Commo	odities Total	\$0.7

1996

Project Number: 961630

Project Title: APEX: Statistical Review Agency: Western EcoSystems Technology

FORM 4B
Contractual
& Commodit
ies
DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
The same to be a second of the	Naw Ca	l	0.0 \$0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total  Number	\$0.0
Existing Equipment Usage:  Description		of Units	

1996

Project Number: 961630

Project Title: APEX: Statistical Review

Agency: Western EcoSystems Technology

FORM 4B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed							
Budget Category:	FFY 1995	FFY 1996							
Personnel	\$0.0	\$0.0							
Travel	\$0.0	\$0.0							
Contractual	\$0.0	\$20.0							
Commodities	\$0.0	\$0.0							
Equipment	\$0.0	\$0.0		LONG RAN	IGE FUNDING	REQUIREM	ENTS		
Subtotal	\$0.0	\$20.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
General Administration	\$0.0	\$1.4	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002	
Project Total	\$0.0	\$21.4	\$23.5	\$25.7	\$0.0				
Full-time Equivalents (FTE)	0.0	0.0							
	Dollar amounts are shown in thousands of dollars.								
Other Resources									

This project will help determine if sand lance populations in Prince William Sound continue to be damaged by residual Exxon Valdez oil.

1996

Prepared: 4/28/95 98 of 105 Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: NOAA

FORM 3A AGENCY PROJECT DETAIL

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/		Monthly		Proposed
РМ	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
				0.0	0		0.0
	•			0.0	0		0.0
				0.0	0		0.0
					į		0.0
							0.0
	•						0.0
			,				0.0
							0.0
							0.0
					•		0.0
			[				0.0
							0.0
		Subtotal		0.0	0		******************
		ogram management should be indicated by				rsonnel Total	
	/el Costs:		Ticket	Round	Total		
РМ	Description		Price	Trips	Days	Per Diem	FFY 1996
		•					0.0
							0.0
							0.0
							0.0
						Ì	0.0
							0.0
			,			,	0.0
							0.0
		•					0.0
							0.0
							0.0
<u></u>			<u> </u>	<u> </u>	<u> </u>	<u> </u>	0.0
Tho	se costs associated with p	rogram management should be indicated by	placement of	an *.		Travel Tota	\$0.0

1996

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: NOAA

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
PAH contamination assessment contract	20.0
·	
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$20.0
Commodities Costs:	Proposed
Description	FFY 1996
·	
,	
	00.0
Commodities Total	\$0.0

1996

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: NOAA

FORM 3B
Contractual
& Commodit
ies
DETAIL

## 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	. of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0 0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New For	uipment Total	
Existing Equipment Usage:	NOW Eq.	Number	
Description		of Units	
	· · · · · · · · · · · · · · · · · · ·		
			<u> </u>

1996

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: NOAA

FORM 3B Equipment DETAIL

## 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$6.4						
Travel		\$1.6						
Contractual		\$12.0						
Commodities		\$0.0						
Equipment		\$0. <b>0</b>		LONG RAI	NGE FUNDIN	G REQUIREM	IENTS	
Subtotal		\$20. <b>0</b>	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect (0%)		\$0.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total		\$20.0	\$22.0	\$24.0				
Full-time Equivalents (FTE)		0.1						
			ollar amounts	are shown in t	housands of c	lollars.		
Other Resources								

This project will help determine if sand lance populations in Prince William Sound continue to be damaged by residual Exxon Valdez oil.

1996

Prenared: 4/28/95 102 of 105

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: Columbia Analytical Services

FORM 4A Non-Trustee DETAIL

October 1, 1995 - September 30, 1996

Personnel Costs:			Months	Monthly		Proposed
Name	Position Description	1	Budgeted	Costs	Overtime	FFY 1996
			0.4	11,500		4.6
			0.4	4,600		1.8
			0.0	0		0.0
			0.0	0		0.0
			İ			0.0
						0.0
						0.0
						0.0
				1		0.0
						0.0
						0.0
·	<u></u>					0.0
	Subtota		0.8	16,100		
					rsonnel Total	
Travel Costs:		Ticket	Round	Total	Daily	Proposed
Description		Price	Trips	Days		FFY 1996
Clarsbad, CA to Anchorage	e and return	900	. 1	4	165	1
		0	0	0	0	0.0
						0.0
						0.0
						0.0
		1				0.0
	•					0.0
			,			0.0
					1	0.0
			İ			0.0
						0.0
		_l	l	L.,	Travel Total	\$1.6
						Ψ

1996

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: Columbia Analytical Services

FORM 4B Personnel & Travel DETAIL

## 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

All contemination analysis contract  Contractual Total \$12.0 ommodities Costs: Propose escription  FFY 199	Contractual Costs:	Proposed
Contractual Total \$12.0 ommodities Costs: Propose escription FFY 199	Description F	FFY 1996
ommoditles Costs: escription  FFY 199	All contamination analysis contract	12.0
	Commoditles Costs:	\$12.0 Proposed
	Description F	FFY 1996
Commodities Total \$0.		
	Commodities Total	\$0.0

1996

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: Columbia Analytical Services

FORM 4B
Contractual
& Commodit
ies
DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
		ŕ	0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		,	0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.		uipment Total	\$0.0
Existing Equipment Usage:		Number	
Description		of Units	

1996

Project Number: 96163P

Project Title: PAH Contamination of Forage Fish

Agency: Columbia Analytical Services

FORM 4B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
•								
Personnel		\$20.8						100
Travel		\$2.2						
Contractual		\$72.0						
Commodities		\$0.7						
Equipment		\$0.0		LONG F	ANGE FUNDIN	IG REQUIREME	NTS	
Subtotal	\$0.0	\$95.7	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$8.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$103.9	\$120.0	\$97.0				
Full-time Equivalents (FTE)		0.3						
			Dollar amount	s are shown in	thousands of	iollars.		
Other Resources								

Comments:

1996

Prepared: wh 2 Aug95 1 of 4

Project Number: 96165

Project Title: Genetic discrimination of PWS herring populations

Agency: AK Dept. of Fish & Game

FORM 3A AGENCY PROJECT DETAIL

8/2/95

The approved

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed	
	Name	Position Description	Step	Budgeted	Costs	Overtime	,	
	Merkouris	FBII (PCN 1390)	16J	2.0	5,200		10.4	
		FWT II	9B	1.0	3,000		3.0	
					·		0.0	
*	Rosen	LIBI (PCN 6110)	17J	0.0	5,530		0.0	
*	Hauser	FBIV (PCN 5103)	20M	1.0	7,432		7.4	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
							0.0	
Th		Subtotal ram management should be indicated by place	***************************************	4.0	21,162	0 Personnel Total	200000000000000000000000000000000000000	
	el Costs:	an management should be indicated by place	Ticket	Round	Total	Daily	\$20.8 Proposed	
	Description		Price	Trips	Days	Per Diem	FFY 1996	
	Anchorage to Cordova-full fa	ro	224	2	Days	rei Dieni	0.4	
	Anchorage to Cordova-advan		70	4			0.3	
	Per Diem	ood parondoo	, ,		10	150	1.5	
		·					0.0	
						İ	0.0	
			l l	Ì			0.0	
			j				0.0	
							0.0	
							0.0	
				l			0.0	
				l			0.0	
Thos	e costs associated with progr	am management should be indicated by place	ment of an *.			Travel Total	\$2.2	

1996

Project Number: 96165

Project Title: Genetic discrimination of PWS herring populations

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

8/2/95

## 1996 EXXON VALDEZ TRUS . ... COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Aircraft charter	1.5
Air Freight	0.5
DNA contract	70.0
*	
	I
	470.0
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$72.0
Commodities Costs: Description	Proposed FFY 1996
Sampling supplies	0.7
Camping Supplies	0.7
·	
Commodities Total	\$0.7

1996

Project Number: 96165

Project Title: Genetic discrimination of PWS herring populations

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
	,		
	1		
	1		
		İ	

1996

Project Number: Project Title:

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
·								
Personnel	\$195.7	\$186.1						
Travel	\$4.8	\$4,2						
Contractual	\$248.6	\$199.5						
Commodities	\$11.9	\$10.0						
Equipment	\$5.1	\$2.4		LONG F	ANGE FUNDIN	G REQUIREMEI	NTS	
Subtotal	\$466.1	\$402.2	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$46.7	\$41.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$512.8	\$444.1	\$405.6	\$405.6	\$280.0	\$280.0	\$280.0	\$280.0
Full-time Equivalents (FTE)	3.2	2.8						
			Dollar amount	s are shown in	thousands of d	ollars.		
Other Resources								

Comments:

Sea duty costs for each staff member are itemized under 'Overhead'.

After FY98, a decision will be made to continue either spawn deposition or hydroacoustic biomass assessments at a reduced cost.

apprecied by  $\frac{8/25/95}{12/11/95} = \frac{229.9}{214.2}$ 

1996

Project Number: 96166

Project Title: Herring Natal Habitats Agency: AK Dept. of Fish & Game

Prepared:

1 of 4

FORM 3A AGENCY PROJECT DETAIL

5/2/95

October 1, 1995 - September 30, 1996

	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
*	Hauser	Program Manager	20M	1.0	7,432	0	7.4
*	Rozen	Librarian I	17J	0.2	5,530	0	1.1
	M. Willette	Fishery Biologist III	18D	4.0	5,866	0	23.5
	E. Brown	Fishery Biologist II	16E	9.0	5,282	6,187	53.7
	J. Johnson	Fishery Biologist I	14E	1.0	4,140	4,695	8.8
	B. Bechtol	Fishery Biologist II	16E	0.0	5,093	6,415	6.4
	S. Moffitt	Fishery Biologist II	16C	0.0	5,093	2,839	2.8
	B. Haley	Fish & Wildlife Technician III	11C	2.0	3,643	4,850	12.1
li	C. Becker	Fish & Wildlife Technician III	11A	4.0	3,643	3,677	18.2
	M. Miller	Fish & Wildlife Technician III	11B	1.0	3,643	3,677	7.3
	E. Debevec	Biometrician I	17A	6.0	4,753	660	29.2
	S. Shipley	Fish & Wildlife Technician II	9A	3.0	3,229	0	9.7
	Vacant	Fish & Wildlife Technician I	7A	1.0	2,696	0	2.7
	Vacant	Field Office Assistant	9A	1.0	3,200	0	3.2
		Subtotal	***************************************	33.2	63,243	33,000	
		am management should be indicated by place				ersonnel Total	\$186.1
	el Costs:		Ticket	Round	Total	Daily	Proposed
PM			Price	Trips	Days	Per Diem	FFY 1996
1	Description			I			0.0
1							0.0
- 1		erring synthesis meeting, 2 staff	200	2	4	95	0.8
		OS annual workshop, 2 staff	200	2	7	95	1.1
		eeting with herring mgmt staff, 2 staff	200	2	4	95	0.8
1		staff travel - field sampling, 1 staff	200	1	5	95	0.7
	RT Homer-Cordova, Perm. bio	ologist travel for dive survey, 1 staff	300	1	5	95	8.0
							0.0
l							0.0
							0.0
Those	e costs associated with progr	am management should be indicated by place	ment of an *.			Travel Total	\$4.2

1996

Project Number: 96166

Project Title: Herring Natal Habitats Agency: AK Dept. of Fish & Game FORM 3B Personnel & Travel DETAIL

2 of 4

5/2/95

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
Publication costs		2.3
Dive master class (1 class @ \$400)		0.4
CPR training (4 classes @ \$100 per class)		0.4
Vessel charter (21 days @ \$2000 per day; logistical support for dive crew)		42.0
Vessel charter (14 days @ \$1300 per day; Seine boat for sampling acoustic targets)		18.2
Dive physicals		1.8
Network operation & maintenance		0.5
Hazmat disposal		0.5
Aircraft charter (3 hours @ \$275 per hour)		0.9
Dive equipment repair & maintenance		1.0
Repair dive skiffs		0.7
Contract for acoustic survey		10.0
Contract for GIS spawn mapping		36.0
Contract for egg loss and recruitment model (UAF)		80.0
Equipment rental for egg loss study (wave and meterological sensing electronics)		3.0
Vessel charter for retrieval of wave and meterological sensors	İ	1.8
	ntractual Total	\$199.5
Commodities Costs:		Proposed
Description		FFY 1996
Software upgrades	Ì	0.2
Office\Lab supplies		1.0
Bouyancy control devices (8 @ \$200 each)		1.6
Dive gear replacement parts		1.1
Acid pipettor		0.5
Groceries for (7 people x 21 days x \$20 per day)		3.0
Skiff fuel (240 gals @ \$1.67 per gal.)		0.4
Misc. field sampling supplies (outboard oil, spark plugs, bilge pumps, sample frame parts, etc.)		0.7
Skiff repair materials (floor and console repairs)		1.5
Comi	modities Total	\$10.0

1996

Project Number: 96166

Project Title: Herring Natal Habitats Agency: AK Dept. of Fish & Game FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

lew Equipment Purchases:	Number	Unit	Proposed
Description , , , , , , , , , , , , , , , , , , ,	of Units	Price	FFY 1996
			0.0
			0.0
Dive suits & assoc. gear	2	1,200	2.4
·			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		l	0.0
hose purchases associated with replacement equipment should be indicated by placement of an R.	<u> </u>		0.0
nose nurchases associated with replacement equipment should be indicated by blacement of an R.			
	THE T	uipment Total	
xisting Equipment Usage: (partial inventory)	THE WELL	Number	\$2.4 Inventory
	New Eq		Inventory
xisting Equipment Usage: (partial inventory) escription	New Ly	Number of Units	Inventory Agency
xisting Equipment Usage: (partial inventory) escription  Wave and tide recorder with computer interface	New Ly	Number	Inventory Agency
wisting Equipment Usage: (partial inventory) Description  Wave and tide recorder with computer interface Alumaweld Sea Dory (20 ft)	inew Ly	Number of Units	
wisting Equipment Usage: (partial inventory)  Description  Wave and tide recorder with computer interface  Alumaweld Sea Dory (20 ft)  Boston Whaler (17 ft)	New Ly	Number of Units 3 1 1	Inventory Agency
wisting Equipment Usage: (partial inventory) Description  Wave and tide recorder with computer interface Alumaweld Sea Dory (20 ft) Boston Whaler (17 ft) Dive regulators	New Ly	Number of Units 3 1 1 29	Inventory Agency
wisting Equipment Usage: (partial inventory)  Description  Wave and tide recorder with computer interface  Alumaweld Sea Dory (20 ft)  Boston Whaler (17 ft)  Dive regulators  Dive depth\pressure gauges	·	Number of Units 3 1 1	Inventory Agency
wisting Equipment Usage: (partial inventory)  Description  Wave and tide recorder with computer interface  Alumaweld Sea Dory (20 ft)  Boston Whaler (17 ft)  Dive regulators  Dive depth\pressure gauges  Dive backpacks		Number of Units 3 1 1 29 14	Inventory Agency
wisting Equipment Usage: (partial inventory)  Description  Wave and tide recorder with computer interface  Alumaweld Sea Dory (20 ft)  Boston Whaler (17 ft)  Dive regulators  Dive depth\pressure gauges  Dive backpacks  Dive jumpsuits (various sizes)		Number of Units 3 1 1 29 14	Inventory Agency
wisting Equipment Usage: (partial inventory)  Description  Wave and tide recorder with computer interface  Alumaweld Sea Dory (20 ft)  Boston Whaler (17 ft)  Dive regulators  Dive depth\pressure gauges  Dive backpacks		Number of Units 3 1 1 29 14 9	Inventory Agency
Wave and tide recorder with computer interface Alumaweld Sea Dory (20 ft) Boston Whaler (17 ft) Dive regulators Dive depth\pressure gauges Dive backpacks Dive jumpsuits (various sizes) Dry suits (various sizes)		Number of Units 3 1 1 29 14 9 12	Inventory Agency
Wave and tide recorder with computer interface Alumaweld Sea Dory (20 ft) Boston Whaler (17 ft) Dive regulators Dive depth\pressure gauges Dive backpacks Dive jumpsuits (various sizes) Dry suits (various sizes)		Number of Units 3 1 1 29 14 9 12	Inventory Agency

1996

Project Number: 96166

Project Title: Herring Natal Habitats Agency: AK Dept. of Fish & Game FORM 3B Equipment DETAIL

FROM

SUA FISH & GAME ANCHORAGE

## 1996 EXXON VALDEZ TRUSTL\_ \_ JUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996		1				
Personnel		\$6.3						
Travel		\$0.0						
Contractual		\$133.8						
Commodities		\$0.0						
Equipment		\$0.0		LONG R	ANGE FUNDIN	G REQUIREME	VTS .	
Subtotal	\$0.0	\$140.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$10.3	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$150.4	\$148.0	\$127.0	\$0.0	\$0.0	<b>\$</b> 0. <b>0</b>	\$0.0
Full-time Equivalents (FTE)		0.1						
		a * "	Dollar amount	s are shown in	thousands of d	ollars.		
Other Resources		**************************************						

Comments:

1996

Prepared:

Project Number: 96170

Project Title: Isotope Ratio Studies of Marine Mammals in Prince William

Sound

Agency: AK Dept. of Fish & Game

FORM 3A **AGENCY PROJECT** DETAIL

7/20/95

1 of 8

October 1, 1995 - September 30, 1996

Pers	ionnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
•	PCN 117021	FB-993	18L	1.0	6,333		6.3
			1		l	1	0.0
							0.0
				1			0.0
					l		0.0
					į		0.0
					1		0.0
					1		0.0
			İ	İ	ļ		0.0
							0.0
	i						0.0
<del></del>							0.0
			Subtotal	1.0	6,333		
		th program management should be indicate				rsonnel Total	\$6.3
	el Costs:		Ticket	Round	Total	Daily	Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
							0.0
	ĺ						0.0
						·	0.0
							0.0
				'		,	0.0
			}				0.0
							0.0
					ļ		0.0
							0.0
			{	1	Ì		0.0
						Ì	0.0
TA .		th program management should be indicate				Travel Total	0.0 \$0.0
s had	se costs associated wi	to orogram manadament should be indicate	an nu nia <i>camant</i> of an "			Pracol Total	C(1 (4 I)

1996

Project Number: 96170

Project Title: Isotope Ratio Studies of Marine Mammals in Prince William

Sound

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

7/20/95

TO

## 1996 EXXON VALDEZ TRUSTL\_ JUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
RSA issued to plan, implement and interpret results of stable isotope study	133.8
Then a non-fourtee experiencies is used the form AA is required.	Contractual Total \$133.8
/hen a non-trustee organization is used, the form 4A is required	Proposed
escription	FFY 199

1996

Project Number: 96170

Project Title: Isotope Ratio Studies of Marine Mammals in Prince William

Sound

Agency: AK Dept. of Fish & Game

FORM 3B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
'.			0.0
		Í	0.0
	1 1		Ö.Q
,			0.0
	1		0.0
	1		0.0
		· ·	0.0
	1		0.0
			0.0
			0.0
	ļ	1	0.0
		• ]	0.0
			0.0
hose purchases associated with replacement equipment should be indicated by placement of an R.	Naus En	using Total	A ^ A
	14044 Ed	uipment Total	\$0.0
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage: escription			
xisting Equipment Usage:	·	Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:	·	Number	Inventor
xisting Equipment Usage:	Now Eq	Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:	.vow Ly	Number	Inventor
xisting Equipment Usage:	· ·	Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:		Number	Inventor
xisting Equipment Usage:		Number	Inventor
risting Equipment Usage:	· ·	Number	Inventor

1996

Project Number: Project Title:

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

4 of 8

7/20/95

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FROM

SDA FISH & GAME ANCHORAGE

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# c

# 1996 EXXON VALDEZ TRUSTE. JUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
					K. B. L. Sales			
Personnel		\$83.7						
Trave:		\$11.2						
Contractual		\$5.2	**					
Commodities		\$6.9						
Equipment		\$0.0		LONG	RANGE FUNDI	NG REQUIREM	ENTS	
Subtotal	\$0.0	\$107.0	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect		\$26.8	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$133.8	\$130.0	\$110.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)		1.3						
			Dollar amount	s are shown in	thousands of d	lollars.		
Other Resources								

1996

Prepared:

Project Number: 96170

Project Title: Isotope Ratio Studies of Marine Mammals in Prince William

Sound

Name: University of Alaska

FORM 4A Non-Trustee DETAIL

7/20/95

Octobar 1, 1995 - September 30, 1996

Pers	annel Costs:			Months	Monthly		Proposed
	Name	Pasition Description		Budgeted	Costs	Overtime	FFY 1996
100	Schell, D.	Principal Investigator		3.0	11,564		34.7
	Haubenstock, N.	Technician		4.0	4,583		18.3
	Barnett, B.	Laboratory Asst.		8.0	3,843	1	30.7
				•		1	0.0
						1	0.0
				. [		}	0.0
							0.0
					ł		0.0
				1		1	0.0
				!			0.0
						1	0.0
							0.0
	······································		Subtotal	15.0	19,989		
<u></u>						arsonnel Total	\$83.7
	el Costs:		Ticket	Round	Total	Daily	Proposed
	Description CARRO		Price	Trips	Days	Per Diem	FFY 1996
	R/T National Meeting @\$800	meeting	800	2	10	400	1.6
12 21 23 23 2	Per diem @\$100/day	•	800	ا	10	100	1.0
	R/T Fairbanks-Mystic, Conn. Per diem @\$101/day		800	•1	ا	101	0.8 0.4
	R/T Fairbanks-Cordova @\$64	^	640	اه	*}	'''	2.6
	R/T Fairbanks-Anchorage@\$4		416	2	i	·	0.8
	Per diem, 40 days @\$100/da		410		100	40	4.0
	rei diem, 40 days @3100/da	A			100	40	0.0
					1		0.0
	· ·		1				0.0
				j			0.0
				İ	-		0.0
	1.					Travel Total	\$11.2
							لكننت

1996

Project Number: 96170

Project Title: Isotope Ratio Studies of Marine Mammals in Prince William

Sound

Name: University of Alaska

FORM 4B
Personnel
& Travel
DETAIL

7/20/95

## 1996 EXXON VALDEZ TRUSTL JUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Communications	0.7
Maintenance visit, mass spectrometry factory service	4.0
Shipping, expediting, Cordova-Fairbanks	0.5
·	
·	
Contractual Total	\$5.2
Commodities Costs:	Proposed
Description Mass spectrometry gases, glassware	FFY 1996 3.5
Chemicals, lab glassware, expendables	1.4
Data management software	0.8
Field gear, ring nets, shipping containers	1.2
·	

1996

Project Number: 96170

Project Title: Isotope Ratio Studies of Marine Mammals in Prince William

Sound

Name: University of Alaska

FORM 4B
Contractual &
Commodities
DETAIL

October 1, 1995 - September 30, 1996

Manus Paradamental 21		1.1.14	0
New Equipment Purchases:	Number	Unit	- 1
Description	of Units	Price	FFY 1996 0.0
			- 1
	}		0.0
			0.0 0.0
			0.0
			0.0
	1		0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
hose purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$0.0
xisting Equipment Usage:		Number	
Description		of Units	
$\cdot$			
	Į		
			<b>3</b>
			THE WAY WAY TO SEE THE PERSON OF THE PERSON
	1		
			CORM AR
Project Number: 96170 Project Title: Isotope Ratio Studies of Marine Mammals in Pri		•	ORM 4B quipment

Sound

Name: University of Alaska

DETAIL

8 of 8

7/20/95

October 1, 1995 - September 30, 1996

approved by TC8 5-95

	Authorized	Proposed		PROPOSED	FFY 1996 TRU	STEE AGENCI	ES TOTALS	
Budget Category:	FFY 1995	FFY 1996	ADEC	ADF&G	ADNR	USFS	DOI	NOAA
				\$291.4	\$383.1			
Personnel	\$0.0	\$228.8						
Travel	\$0.0	\$15.8						
Contractual	\$0.0	\$253.0						
Commodities	\$0.0	\$11.0						
Equipment	\$0.0	\$0.0		LONG F	RANGE FUNDII	NG REQUIREM	IENTS	
Subtotal	\$0.0	\$508.6	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$0.0	\$52.0	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$560.6	\$879.6	\$759.6	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)	0.0	3.1						
			Dollar amoun	ts are shown ir	thousands of c	lollars.		
Other Resources	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0

Comments: This budget reflects the use of a volunteer labor pool requiring housing and other logistical support. Additional volunteers will be utilized whenever possible from various organizations within the local community. Volunteers will contribute to three phases of riverbank restoration:

1. Construction of boardwalks to minimize user impact, 2. Active revegetation of degraded shoreline on public lands, and 3. Passive restoration of impacted shorelines on public lands including the construction and installation of signs, fencing and other mechanisms to channel recreational use of sites designated for restoration and enhancement.

1996

Project Number:

Project Title: Kenai Habitat Restoration and Enhancement

Lead Agency: AK Dept. of Natural Resources

Prepared:

FORM 2A PROJECT DETAIL

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Daager Caregory.	1111333	1111300						
Personnel		\$93.0						
Travel		\$5.3						
Contractual		\$116.0						
Commodities		\$5.5						
Equipment		\$0.0		LONG R	ANGE FUNDIN	IG REQUIREM	ENTS	
Subtotal	\$0.0	\$219.8	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$22.1	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$241.9	\$440.0	\$400.0				
Full-time Equivalents (FTE)		1.2						
		Dollar amounts are shown in thousands of dollars.						
Other Resources								

Comments:

1996

Prepared:

Project Number:
Project Title: Kenai Habitat Restoration and Enhancement
Agency: AK Dept. of Natural Resources

FORM 3A **AGENCY PROJECT DETAIL** 

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted		Overtime	FFY 1996
	TBD	Natural Resource Manager II	20	12.0	7,000	0	84.0
	TBD	Park Ranger II	16	2.0	4,500		9.0
							0.0
							0.0
							0.0
							0.0
	•						0.0
							0.0
							0.0
							0.0
							0.0 0.0
		Subtotal		14.0	11,500	0	0.0
Thos	e costs associated with progra	im management should be indicated by placer		17.01		ersonnel Total	\$93.0
	el Costs:		Ticket	Round	Total	Daily	Proposed
	Description `		Price	Trips	Days	Per Diem	FFY 1996
		1					0.0
		ings, conduct site evaluations, inspections,	114	20	20	150	5.3
- 1	supervise and monitor constru	ction and revegetation.					0.0
- 1			į				0.0
							0,0
					į		0.0
					•		0.0
	•				1		0.0
							0.0
							0.0 0.0
1							0.0
Thos	a costs associated with progra	m management should be indicated by placer	ment of an *			Travel Total	\$5.3
11108	e costs associated with progra	in management should be indicated by placer	nom or air .			Travel Total	ΨΟ.Ο

1996

Project Number:
Project Title: Kenai Habitat Restoration and Enhancement Agency: AK Dept. of Natural Resources

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Planning, organization and coordination of volunteers, including recruitment and on site support. Assumes a min. of 6 volunteers/2 mos, housing, and monthly stipend.  Alaska Conservation Corps, on site supervision of volunteers, coordination, site logistics. (This provides a reliable pool of supervisory personnel with construction experience necessary for efficient use of volunteer labor pool)  Signage providing information on closures, alternative use, habitat restoration.  Passive revegetation; largely labor intensive requiring minimal material and contractual costs.  Consultant, plant materials center for preliminary consultation, assessment and monitoring as needed.  Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce river bank impact. (Estimate is based upon 300 feet @ \$150.00 per linear foot, actuals may vary due to site specific considerations.)  Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:	Contractual Costs:	Proposed
6 volunteers/2 mos, housing, and monthly stipend.  Alaska Conservation Corps, on site supervision of volunteers, coordination, site logistics. (This provides a reliable pool of supervisory personnel with construction experience necessary for efficient use of volunteer labor pool)  Signage providing information on closures, alternative use, habitat restoration.  Passive revegetation; largely labor intensive requiring minimal material and contractual costs.  Consultant, plant materials center for preliminary consultation, assessment and monitoring as needed.  Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce river bank impact. (Estimate is based upon 300 feet @ \$150.00 per linear foot, actuals may vary due to site specific considerations.)  Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.	Description	FFY 1996
Alaska Conservation Corps, on site supervision of volunteers, coordination, site logistics. (This provides a reliable pool of supervisory personnel with construction experience necessary for efficient use of volunteer labor pool)  Signage providing information on closures, alternative use, habitat restoration.  Passive revegetation; largely labor intensive requiring minimal material and contractual costs.  Consultant, plant materials center for preliminary consultation, assessment and monitoring as needed.  Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce river bank impact. (Estimate is based upon 300 feet @ \$150.00 per linear foot, actuals may vary due to site specific considerations.)  Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.		15.0
Passive revegetation; largely labor intensive requiring minimal material and contractual costs.  Consultant, plant materials center for preliminary consultation, assessment and monitoring as needed.  Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce river bank impact. (Estimate is based upon 300 feet @ \$150.00 per linear foot, actuals may vary due to site specific considerations.)  Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.	Alaska Conservation Corps, on site supervision of volunteers, coordination, site logistics. (This provides a reliable pool of supervisory personnel with construction experience necessary for efficient use of volunteer labor pool)	24.0
Consultant, plant materials center for preliminary consultation, assessment and monitoring as needed.  Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce river bank impact. (Estimate is based upon 300 feet @ \$150.00 per linear foot, actuals may vary due to site specific considerations.)  Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.		10.0
Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce river bank impact. (Estimate is based upon 300 feet @ \$150.00 per linear foot, actuals may vary due to site specific considerations.)  Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.		10.0
to site specific considerations.) Equipment rental.  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.	Boardwalk Installation as needed on approximately 300 linear feet with appropriate river access provided to reduce	10.0
Equipment rental .  When a non-trustee organization is used, the form 4A is required.  Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.		45.0
Commodities Costs:  Description  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.		2.0
Description  FFY  Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.	When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$116.0
Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.		Proposed
to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.	Description	FFY 1996
Office Supplies (includes paper, toner cartridges, data cartridges, mailing labels, large mailing envelopes etc.)		5.0
	Office Supplies (includes paper, toner cartridges, data cartridges, mailing labels, large mailing envelopes etc.)	0.5
Commodities Total	Commodition Total	\$5.5

1996

Project Number: Project Title: Kenai Habitat Restoration and Enhancement Agency: AK Dept. of Natural Resources

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFY 1996
			0.0
		j	0.0
			0.0
			0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
		İ	0.0 0.0
		Ì	0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
	İ		
	}		
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	1		
		ľ	,

1996

Project Number: Project Title: Kenai Habitat Restoration and Enhancement Agency: AK Dept. of Natural Resources

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

Budget Category:	Authorized FFY 1995	Proposed FFY 1996						
Personnel		\$107.5						
Travel		\$5.3						
Contractual		\$137.0						
Commodities		\$5.5						
Equipment		\$0.0		LONG R	ANGE FUNDIN	IG REQUIREM	ENTS	
Subtotal	\$0.0	\$255.3	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$25.7	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$281.0	\$400.0	\$320.0				
Full-time Equivalents (FTE)		1.4						
		Dollar amounts are shown in thousands of dollars.						
Other Resources					``			

Comments:

1996

Prepared:

Project Number:
Project Title: Kenai Habitat Restoration and Enhancement
Agency: AK Dept. of Fish and Game

FORM 3A **AGENCY PROJECT DETAIL** 

October 1, 1995 - September 30, 1996

Pers	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step				
	TBD	Project Manager	24	1.0	7,500		7.5
	TBD	Habitat Biologist III	18	12.0	6,500		78.0
	TBD	Habitat Permitter/Biologist	18		6,500		13.0
	TBD	Fish & Game Technician	11	2.0	4,500	·	9.0
					•		0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
		Subtotal		17.0	25,000		0.0
Thos	e costs associated with progr	am management should be indicated by place	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	17.0		ersonnel Total	\$107.5
	el Costs:	an management enough be indicated by places	Ticket	Round			
	Description		Price	Trips	Days		
- 101	Bescription		1 1100	71100	Dayo	7 OF BIOTH	0.0
1	Travel to Kenai to attend mee	tings, conduct site evaluations, inspections,	114	20	20	150	5.3
	supervise and monitor constru						0.0
	•	Ç					0.0
							0.0
1		,					0.0
-							0.0
			Ì				0.0
			1				0.0
-			j				0.0
						ļ	0.0
							0.0
Thos	e costs associated with progra	am management should be indicated by placer	ment of an *.			Travel Total	\$5.3

1996

Project Number: Project Title: Kenai Habitat Restoration and Enhancement Agency: AK Dept. of Fish and Game

FORM 3B Personnel & Travel **DETAIL** 

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description Description	FFY 1996
Active revegetation as needed on approximately 1,000 linear feet of river frontage. (Costs may range from \$50 to \$300 per linear foot depending on existing site conditions; estimate reflects an average cost of \$100 per linear foot)	100.0
Passive revegetation; largely labor intensive requiring minimal materials and contractual costs.	25.0
Signage providing information on closures, alternative use, habitat restoration. Equipment rental.	10.0 2.0
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$137.0
Commodities Costs:	Proposed
Description	FFY 1996
Field equipment as needed, may include: shovels, picks, fencing supplies, and other hardware. Every effort will be made to utilize existing supplies currently on hand with Division of Parks and other agencies working in the Kenai area.	5.0
Office Supplies (includes paper, toner cartridges, data cartridges, mailing labels, large mailing envelopes etc.)	0.5
Commodities Total	\$5.5

1996

Project Number:
Project Title: Kenai Habitat Restoration and Enhancement Agency: AK Dept. of Fish and Game

FORM 3B Contractual & Commodities **DETAIL** 

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		-	0.0
			0.0
			0.0
			0.0 0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Far	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
		Ì	
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		1	

1996

Project Number:
Project Title: Kenai Habitat Restoration and Enhancement
Agency: AK Dept. of Fish and Game

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$28.3						
Travel		\$5.2						
Contractual		\$0.0						
Commodities		\$0.0						
Equipment		\$0.0		LONG R	ANGE FUNDIN	IG REQUIREM	ENTS	
Subtotal	\$0.0	\$33.5	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$4.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$37.7	\$39.6	\$41.6				
Full-time Equivalents (FTE)		0.5						
		Dollar amounts are shown in thousands of dollars.						
Other Resources								

Comments: This proposal is for a Fish and Wildlife Biologist and Recreation Planner to assist the project in fulfilling NEPA requirements and to coordinate and participate in the planning and site selection with ADF&G and ADNR. The Fish & Wildlife Service is a major landowner along the Kenai River and has actively participated in efforts to implement habitat restoration projects on the Kenai River.

1996

Project Number: 96180

Project Title: Kenai Habitat Restoration and Enhancement

Agéncy: US Fish & Wildlife Service

and Enhancement

Prepared:

FORM 3A

**AGENCY** 

**PROJECT** 

**DETAIL** 

October 1, 1995 - Se.....ber 30, 1996

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	i e	
	TBD	Biologist	GS-11/12	3.0	5,417		16.3
	Emily Dekker-Fiala	Outdoor Recreation Planner	GS-9	3.0	3,998		12.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
							0.0
<u> </u>		Subtotal		6.0	9,415	0	******************************
Tho	se costs associated with p	rogram management should be indicated by place		0.0		ersonnel Total	
	rel Costs:		Ticket	Round			
	Description		Price	Trips	Days	Per Diem	FFY 1996
							0.0
	Travel to Kenal to attend	meetings, conduct site evaluations, inspections,	110	7	25	178	5.2
	supervise and monitor co	nstruction and revegetation.					0.0
							0.0
							0.0
							0.0
							0.0
			ļ				0.0
					Ī		0.0
							0.0
							0.0
Tho	o costs associated with n	rogram management should be indicated by place	ment of an *			Travel Total	0.0 \$5.2
11108	e cosis associated with pi	rogram management should be indicated by place	mentuan .			i avei i Oldi	φυ.Ζ

1996

Project Number: 96180
Project Title: Kenai Habitat Restoration and Enhancement Agency: DOI, US Fish & Wildlife Service

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

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

1996

Project Number: 96180
Project Title: Kenai Habitat Restoration and Enhancement Agency: DOI, US Fish & Wildlife Service

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

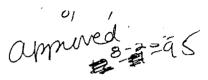
New Equipment Purchases:	Number	Unit	Proposed
Description	of Units		FFÝ 1996
			0.0
			0.0
			0.0
			0.0
	•		0.0
			0.0
·			0.0 0.0
			0.0
			0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Eq	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
·		I	
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1996

Project Number: 96180
Project Title: Kenai Habitat Restoration and Enhancement Agency: DOI, US Fish & Wildlife Service

FORM 3B Equipment DETAIL

# 1996 EXXON VALDEZ TRUSCEE COUNCIL PROJECT BUDGET October 1, 1995 - September 30, 1996



Authorized	Proposed						
FFY 1995	FFY 1996						
	\$114.5						
	\$12.7						
	\$100.6						
	\$2.9						
	\$0.0		LONG F	RANGE FUNDIN	G REQUIREMEN	NTS	
\$0.0	\$230.7	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
	\$24.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
\$0.0	\$254.9	\$256.9	\$256.9	\$85.0	\$0.0	\$0.0	\$0.0
	2.2						
		Dollar amount	s are shown in	thousands of d	ollars.		
	FFY 1995 \$0.0	\$114.5 \$12.7 \$100.6 \$2.9 \$0.0 \$0.0 \$230.7 \$24.2 \$0.0	\$114.5 \$12.7 \$100.6 \$2.9 \$0.0 \$0.0 \$24.2 Estimated FFY 1997 \$0.0 \$254.9 \$256.9	\$114.5 \$12.7 \$100.6 \$2.9 \$0.0 \$230.7 Estimated Estimated FFY 1997 FFY 1998 \$0.0 \$254.9 \$256.9 \$256.9	### FFY 1996 ### ### ### ### ### ### ### ### ###	## FFY 1995   FFY 1996   ## \$114.5   ## \$12.7   ## \$100.6   ## \$2.9   ## \$2.9   ## \$2.9   ## \$2.9   ## \$2.00	## FFY 1995   FFY 1996   ## \$\frac{\\$114.5}{\\$12.7}

Comments: This is a cooperative project between the Trustee council, Alaska Department of Fish and Game, Prince William Sound Aquaculture Corporation (PWSAC) and Valdez Fisheries Development Association (VFDA). Following is a breakout of funds provided by each entity:

Trustee Council \$254.9 k ADF&G \$80.0 k \$100.0 k **PWSAC** \$26.2 k VFDA

1 of 分

1996

Prepared:

Project Number: 96186

Project Title: Coded Wire Tag Recoveries from Pink Salmon, PWS

Agency: AK Dept. of Fish & Game

FORM 3A **AGENCY PROJECT** DETAIL

7/18/95

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	David Evans	Biometrician I	17E	5.0	5,198	0	26.0
	PCN 115062	FBIII	18A	3.0	5,371	0	16.1
		FTII(Valdez)	9A	3.5	2,159	4,922	12.5
		FTII(Anchorage)	9A	2.0	1,945	1,800	5.7
		FTII(Kodiak)	9A	1.0	2,120	1,580	3.7
		FTII(Kenai)	9A	2.0	1,945	1,800	5.7
ĺ		FTIII(Cordova)	9A	2.0	2,439	3,593	8.5
	Seawan Gehlbach	FBI	14B	7.0	4,291	0	30.0
*	PCN 117021	FB-III	18L	1.0	6,333	0	6.3
							0.0
							0.0
						10.00	0.0
		Subto	VIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	26.5	31,801	13,695	44445
		rogram management should be indicated by pl				ersonnel Total	\$114.5
	el Costs:		Ticket	Round	Total	Daily	Proposed
	Description		Price	Trips	Days	Per Diem	FFY 1996
	· —	travel to Anchorage for workshops	224	3	9	150	2.0
	Supervisory trips to Whitt		224	4	8	150	2.1
	Supervisory trips to Anch	<del></del>	224	4	8	150	2.1
	Supervisory trips to Sewa		224	3	6	150	1.6
	Supervisory trips to Kodia		610	3	5	150	2.6
	Supervisory trips to Kenai		300	4	4	150	2.3
							0.0
						′	0.0
					Į		0.0
							0.0
							0.0
Thos	a conta apposiated with a	rogram management should be indicated by all	nooment of an *			Travel Total	0.0 \$12.7
inos	e costs associated with p	rogram management should be indicated by pla	acement of an			Travel Total	\$12.7

1996

Project Number: 96186

Project Title: Coded Wire Tag Recoveries from Pink Salmon, PWS

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

2 of 梦

7/18/95

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description .		FFY 1996
Tag Lab Costs		75.0
Air Charters for brood stock sampling		2.0
Air Charters for Supervision and Data Transport		12.2
Dept. of Transportation Vehicle Rental		3.4
Office Costs		3.6
Renting Magnetic Tag Detectors		4.4
When a non-trustee organization is used, the form 4A is required.	Contractual Total	\$100.6
Commodities Costs:		Proposed
Description		FFY 1996
Rain gear, gloves, knives, sampling kits, supplies		2.9
	Commodities Total	\$2.9

1996

Project Number: 96186

Project Title: Coded Wire Tag Recoveries from Pink Salmon, PWS

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Nisamala	11-24	D
Description .	Number	Unit	Proposed
	of Units	Price	FFY 1996
		1	0.0
		Ī	0.0
			0.0
			0.0 0.0
		j	
			0.0 0.0
		1	0.0
	j		0.0
·			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Fo	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
			2.855
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1996

Project Number: 96186

Project Title: Coded Wire Tag Recoveries from Pink Salmon, PWS

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

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October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$25.7	\$57.5						
Travel	\$1.4	\$2.4						
Contractual	\$577.4	\$16.9						
Commodities	\$10.4	\$1.6						
Equipment	\$8.2	\$5.0		LONG F	RANGE FUNDIN	G REQUIREMEI	NTS	
Subtotal	\$623.1	\$83.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$27.7	\$9.8	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$650.8	\$93.2	\$100.5	\$100.5	\$48.8	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)	0.6	0.9						
		Dollar amounts are shown in thousands of dollars.						
Other Resources								

Comments:

1996

Prepared:

Project Number: 96188

Project Title: Otolith Thermal Mass Marking of Hatchery Pink Salmon

in Prince William Sound

Agency: AK Dept. of Fish & Game

FORM 3A AGENCY PROJECT DETAIL

7/18/95

October 1, 1995 - September 30, 1996

	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
***	Vacant	Fishery Biologist III	18D	3.0	5,915	0	17.7
	Kris Munk	Fishery Biologist I	14E	1.0	4,676	o	4.7
	Vacant	Fish & Wildlife Technician III	11A	3.0	3,509	o	10.5
	D. Evans	Biometrician	19C	3.0	6,095	0	18.3
*	PCN 117021	Fishery Biologist III	18L	1.0	6,333	0	6.3
						1	0.0
							0.0
	·						0.0
							0.0
							0.0
					Į.		0.0
							0.0
			ototal	11.0	26,528	0	453.5
		gram management should be indicated by				ersonnel Total	\$57.5
	el Costs:		Ticket	Round	Total	Daily	Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
	Candava Anali da addand an	must FVOC wastehan	200		ا	95	0.0 0.6
	Cordova-Anch. to attend an	rics support on catch sampling	200	2	4	95	1.0
		ncs support on catch sampling ng of hatchery staff on mark appl.	300	2	5	95	0.8
	Juneau - Cordova for trailin	ig of flatchery staff off flark appl.	300	1	ា	. 33	0.0
							0.0
							0.0
							0.0
							0.0
							0.0
				l			0.0
							0.0
Thos	e costs associated with pro-	gram management should be indicated by	placement of an *.		l	Travel Total	\$2.4

1996

Project Number: 96188

Project Title: Otolith Mass Marking of Hatchery Pink Salmon in

Prince William Sound

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

2 of 24

7/18/95

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Air charter for training at hatcheries (5 hrs. @ 275 per hr) Fuel for otolith thermal mark application at Solomon Gulch Hatchery (5200 gals. @ \$1.0 per gal.) Fuel for otolith thermal mark application at three PWSAC hatcheries (10300 gals. @ \$1.0 per gal.)	1.4 5.2 10.3
When a non-trustee organization is used, the form 4A is required.  Commodities Costs:	\$16.9 Proposed
Description Secretary Control of the	FFY 1996
Cell culture trays Acetate compression plate Grinding paper Glass slides - regular Glass slides - petrographic Slide boxes vials, storage alcohol Misc forceps and gloves	0.1 0.1 0.2 0.2 0.3 0.3 0.2 0.2
Commodities Total	\$1.6

1996

Project Number: 96188

Project Title: Otolith Mass Marking of Hatchery Pink Salmon in

Prince William Sound

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

5/3/95

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
Dissecting microscope (Wild M3z, 1.0X apo objective)	1	5,000	5.0
			0.0
			0.0
			0.0
		Î	0.0
·			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
	<u>l</u>		0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$5.0
Existing Equipment Usage:		Number	Inventory
Description		of Units	Agency
Boiler module (Temp. inc. 21 deg. F and 200 gpm)		1	VFDA
Boiler modules (Temp. inc. 21 deg. F and 200 gpm)		2	PWSAC
Boiler module (Temp. inc. 21 deg. F and 200 gpm)		1	ADFG

1996

Project Number: 96188

Project Title: Otolith Mass Marking of Hatchery Pink Salmon in

Prince William Sound

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

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# 1996 EXXON VALDEZ TRUS COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	Authorized	Proposed	ge on the to the section with garden rings carried believes.	entre com a la la la la la la la la la la la la l	9 12 a <sup>2</sup> 1			
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$6.3						
Travel		\$0.0						
Contractual		\$150.0				2 4 6		
Commodities		\$0.0						
Equipment		\$0.0		LONG F	RANGE FUNDIN	G REQUIREMEN	NTS	
Subtotal	\$0.0	\$156.3	Estimate <b>d</b>	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$11.4	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$167.7	\$275.0	\$275.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)		0.1						ir in i
			Dollar amounts are shown in thousands of dollars.					
Other Resources								

Comments:

This budget is for funds approved at the December 11, 1995 Trustee Council meeting.

1996

1 of 8 Prepared:

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Agency: AK Dept. of Fish & Game

FORM 3A AGENCY **PROJECT DETAIL** 

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
PM	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
*	PCN 117021	FB-III	18L	1.0	6,333		6.3
	,						0.0
1					Ì		0.0
					ļ		0.0
						,	0.0
							0.0
							0.0
	•						0.0
							0.0
	,						0.0
				ļ	ļ		0.0 0.0
			Subtotal	1.0	6,333		0.0
Thos	se costs associated with r	program management should be indicate				ersonnel Total	\$6.3
	el Costs:		Ticket	Round	Total	Daily	Proposed
PM	Description		Price	Trips	Days	Per Diem	FFY 1996
							0.0
						1	0.0
							0.0
						ĺ	0.0
				Į	-	l	0.0
							0.0
							0.0
						1	0.0
							0.0
						l	0.0
						İ	0.0 0.0
Thos	e costs associated with n	rogram management should be indicate	ed by placement of an *			Travel Total	\$0.0
11103	e costs associated with h	angram management anoute be mulcate	a by placement of all .			Travel Total	90.0

1996

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

1/5/96

2 of 8

### 1996 EXXON VALDEZ TRUS. L. JOUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Contract with non-trustee agency	150.0
	:
When a non-trustee organization is used, the form 4A is required.  Contr	ractual Total \$150.0
Commodities Costs:	Proposed FFY 1996
Description	FFY 1996
	•

1996

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Units	Price	FFY 1996
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
		1	0.0
		1	0.0
			0.0
			0.0
			0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	Now Fo	uipment Total	\$0.0
Existing Equipment Usage:		Number	Inventory
Description Description		of Units	Agency
			7.30,
	1		
	]		
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1996

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

October 1, 1995 - September 30, 1996

	Authorized	Proposed	The state of the s	Change I - A go to summer have the engineering strategic	- 4-2-per er manner en e que en entre en en en en en	. a. ang menggan and an an ana papagan an an an ang menggan g		
Budget Category:	FFY 1995	FFY 1996				A SULL STATE		
							, as S	
Personnel	\$0.0	\$43.5		30 30 30 30 30 30 30 30 30 30 30 30 30 3			rajika Sigara	
Travel	\$0.0	\$5.7				and the state of t		
Contractual	\$0.0	\$0.0		•			ر بازاد م	
Commodities	\$0.0	\$12.0						
Equipment	\$0.0	\$72.9		LONG	RANGE FUNDI	NG REQUIREMI	ENTS	
Subtotal	\$0.0	\$134.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Indirect	\$0.0	\$15.9	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$150.0	\$250.0	\$250.0	\$0.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)		1.0		and the state of t	and the second of the second o			artis di sala akanana da kanana
			Dollar amount	s are shown in	thousands of o	dollars.		
Other Resources								

Comments:

1996

Prepared:

5 of 8

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Name: University of Montana

FORM 4A Non-Trustee DETAIL

October 1, 1995 - September 30, 1996

Personnel Costs:			Months	Monthly		Proposed
Name	Position Description		Budgeted	Costs	Overtime	FFY 1996
Fred Allendorf	Project Director	incomment from a definition of the many on settle	2.0	\$7,600		15.2
Paul Spruell	Research Scientist		2.0	\$3,513		7.0
Kevin Sage	Reaasearch Scientist		8.0	\$2,658		21.3
						0.0
						0.0
		:				0.0
						0.0
		4 0 3				0.0
						0.0
and the second s						0.0
						0.0 0.0
	Subt	otal	12.0	13,771	0	
			(2.0)		ersonnel Total	\$43.5
Travel Costs:		Ticket	Round	Total	Daily	Proposed
Description		Price	Trips	Days	Per Diem	FFY 1996
						0.0
Missoula to Anchorage for we		692	5	25	90	5.7
with Fish and	Game and the Trustee Council staff					0.0
						0.0
						0.0
			Ì			0.0
						0.0
						0.0
						0.0 0.0
						0.0
			]			0.0
				L	Travel Total	\$5.7

1996

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Name: University of Montana

FORM 4B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:		Proposed
Description		FFY 1996
	·	
	Contractual Total	\$0.0
Commodities Costs:		Proposed
Description		FFY 1996
Materials and suplies for PCR Analysis		7.8
Miscellaneous supplies		2.0
Communications and copying		1.0
Repair and maintenance supplies		1.5
	·	
	,	
	Commodities Total	\$12.0
	- Commodition Total	71210

1996

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Name: University of Montana

FORM 4B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	Unit	Proposed
Description	of Unit <b>s</b>		FFY 1996
Thermocycler	1	7,500	7.5
Liquid Nitrogen Storage unit	1	5,400	5.4
Fluorescent imaging scanner (FMBIO 100)	1	60,000	60.0
		İ	0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0
			0.0 0.0
Those purchases associated with replacement equipment should be indicated by placement of an R.	Now Fo	quipment Total	\$72.9
Existing Equipment Usage:		Number	7,2.0
Description		of Units	

1996

Project Number: 96190

Project Title: Construction of a Linkage Map for the Pink Salmon Genome

Name: University of Montana

FORM 4B Equipment DETAIL

approved 10

### 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel	\$176.9	\$244.8						
Travel	\$22.3	\$15.6						
Contractual	\$212.9	\$136.2						
Commodities	\$32.2	\$31.2						
Equipment	\$2.1	\$0.5		LONG F	ANGE FUNDIN	G REQUIREME	NTS	
Subtotal	\$446.4	\$428.3	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$28.7	\$46.3	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$475.1	\$474.6	\$407.0	\$407.0	\$246.0	\$0.0	\$0.0	\$0.0
Full-time Equivalents (FTE)		4.8						
			Dollar amount	s are shown in	thousands of d	lollars.		
Other Resources								

Comments:

Estimated costs in FY97 and beyond for genetics, field monitoring, and controlled incubation experiment.

Costs for FY97 and beyond are estimated assuming (1) that the incubation experiment will be continued for three additional years and (2) that field monitoring will continue to show no difference in embryo mortality between oiled and non-oiled sites for three additional years. FY99 costs are for close out only.

1996

Project Number: 96191A

Project Title: Investigating and Monitoring Oil Related Egg and Alevin

Mortalities

Agency: AK Dept. of Fish & Game

FORM 3A **AGENCY PROJECT DETAIL** 

Prepared:

1 of 4

October 1, 1995 - September 30, 1996

Pers	onnel Costs:		GS/Range/	Months	Monthly		Proposed
<del></del>	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	M. Willette	Fishery Biologist III	18D ,	2.0	5,915	0	11.8
	Vacant	Fishery Biologist II	16A	12.0	4,700	o	56.4
	A. Craig	Fishery Biologist I	14A '	8.0	4,144	1,300	34.5
	Vacant	Data Analyst	18A	1.0	5,354	: 0	5.4
	Vacant	6 - Fish and Wildlife Technician II & III	11A	12.5	3,992	o	49.9
	D. Evans	Biometrician I	17C	5.0	6,095	0	30.5
	P. Trautman	Field Office Assistant	11A	1.0	3,509	o	3.5
*	PCN 117064	Program Manager	18L	0.5	6,333	. 0	3.2
	J. McMahon	Fish and Wildlife Technician II	9C	12.0	3,217	0	38.6
	Vacant	Fish and Wildlife Technician II	913	3.0	3,100	0	9.3
*	PCN 116110	Librarian I	17J	0.3	5,530	0	1.7
		Subtot		57.3	51,889	1,300	
		am management should be indicated by place				ersonnel Total	\$244.8
	el Costs:	The state of the s	Ticket	Round	Total	Daily	Proposed
РМ	Description		Price	Trips	Days	Per Diem	FFY 1996
	_	mtg./ biometrics consulation)	224	6	13	95	2.6
	Attend scientific meeting		500	3	6	95	2.1
1 1		(Attend meeting with NMFS per.)	444	.3	9	95	2.2
	Project planning and impleme		224	6	12	95	2.5
	Anchorage - Cordova (AFK ha	atchery experiments)	224	15	30	95	6.2
				1			
				į			
				1			
				1		1	•
						Ī	
Thes	e costs associated with progr	am management should be indicated by place	ement of an *			Travel Total	\$15.6

1996

Project Number: 96191A

Project Title: Investigating and Monitoring Oil Related Egg and Alevin

Mortalities

Agency: AK Dept. of Fish & Game

FORM 3B Personnel & Travel DETAIL

5/2/95

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Air charter for sample transport (92 hours @ \$0.25/hour)	23.0
DNA equipment repair (\$3.6) and maintenance agreements (\$1.0)	4.6
Vessel charter for Fall Embryo Sampling (R/V Montague @ \$1.1K/day for 23 days)	25.3
Air charter for Fall Embryo sampling (12 hours @ \$0.25/hour)	3.0
D.O.T. vehicle rental (2 months @ \$0.3/month)	0.6
Air charter for transport of personnel/samples from field monitoring and hatchery rearing experiemnts (16 hours @ \$0.25/hr.	4.0
Hatchery space rental and room and board for incubation sampler (\$1.0/month x 3.5 months)	3.5
Anchorage wet lab repair and maint.	2.0
Air charter (Little Port Walter/Sitka ) 2 RT @ \$ 0.5/RT	1.0
Contract with New York University Medical Center for sequencing RNA transcriptors.	50.5
Hatchery space rental and room and board for sampler	1.2
Contract with Washington State University for deleterious mutation work	. 15.0
Cordova outboard (\$0.5), UV bactericidal depurators (\$1.0), egg incubator (\$1.0) repair and maintenance agreement	2.5
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$136.2
Commodities Costs:	Proposed
Description	FFY 1996
Laboratory chemicals (\$6.5) and supplies (\$2.2)	8.7
Data processing supplies (\$1.3) and software (\$0.7)	2.0
Lab equipment repair and maintenance parts	2.0
Field supplies, nets, rain gear, gloves, boots, hatchery supplies	3.0
Egg dig related field sampling supplies (\$2.8), AFK hatchery wetlab supplies (\$3.9)	6.7
Anchorage wet lab supplies (\$3.3), lab chemicals (\$4.0) and supplies (\$1.5)	8.8
ļ	
Commodities Total	\$31.2

1996

Project Number: 96191A

Project Title: Investigating and Monitoring Oil Related Egg and Alevin

Mortalities

Agency: AK Dept. of Fish & Game

FORM 3B Contractual & Commodities DETAIL

5/2/95

October 1, 1995 - September 30, 1996

New Equipment Purchases:	Number	, ,	Proposed
Description	of Units	Price	FFY 1996
Fry pump for field monitoring (Component A)			0.5
Those purchases associated with replacement equipment should be indicated by placement of an R.	New Ed	quipment Total	\$0.5
Existing Equipment Usage:  Description		Number of Units	Inventory Agency
Hydraulic fry pumps		4	ADFG

1996

Project Number: 96191A

Project Title: Investigating and Monitoring Oil Related Egg and Alevin

Mortalities

Agency: AK Dept. of Fish & Game

FORM 3B Equipment DETAIL

1996 EXXON VALDEZ TRU	1996	<b>EXXON</b>	VAL	DEZ	TRI	ľ
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COUNCIL PROJECT BUDGET

approved TC 12/11/95 vernon

October 1, 1995 - September 30, 1996

	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
								100
Personnel	\$213.7	\$121.4						
Travel	\$32.5	\$9.5						
Contractual	\$0.0	\$0.0						
Commodities	\$45.7	\$10.5						
Equipment	\$7.0	\$0.0		LONG RA	NGE FUNDIN	IG REQUIREN		
Subtotal	\$298.9	\$141.4	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration	\$32.1.	\$18.2	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$331.0	\$159.6						
				Mandan				
Full-time Equivalents (FTE)	4.4	2.0						
			Dollar amount	s are shown ir	thousands of	dollars.		
Other Resources	\$45.5	\$57.8						

Comments:

The activities under this project are closely coordinated with Project 96076

Other Resources:

NOAA contribution includes overall consultation and management by Habitat Investigations Program Manager, J Rice 2 mo = \$21.8K Salmon Investigations Program Manager, B Heard, 1 mo = \$10.9K Little Port Walter Station Manager, R Martin, 2 mo = \$15.1K

NOAA contribution of routine operating costs for LPW estimated at \$10.0K

1996

Prepared:

1 of 4

Project Number: 961**6**1B

Project Title: Injury to Eggs & Fry Incubated in Oiled Gravel Agency: National Oceanic & Atmospheric Administration

FORM 3A AGENCY PROJECT DETAIL

12/4/95

October 1, 1995 - September 30, 1996

Per	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
	Name	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	R Heintz	Project Leader	11/4	12.0	5,500		66.0
	R Bradshaw	Fish Biologist	9/4	6.0	4,500		27.0
	J Maselko	Fish Biologist	7/4	4.0	3,600		14.4
<b> </b> ^	B Wright	NOAA Program Manager		2.0	7,000		14.0
			i I		ļ		0.0
	*				1		0.0
1							0.0
		·			1		0.0
		_	1		ļ		0.0
					İ		0.0
	•	i					0.0
لــــــــــــــــــــــــــــــــــــــ							0.0
Th.			total 1991 1991	24.0	20,600	onnel Total	
		program management should be indicated					\$121,4
	vel Costs: Description	<del></del>	Ticket Price	Round Trips	Total Days	Daily Per Diem	Proposed FFY 1996
		rkshop & other planning mtgs, 2	444	2	10	225	3.1
1		rksnop a otner planning migs, z il, miscellaneous	1 444	-	'4	223	0.8
.		tation, 4 staff multiple trips	1		77	2	0.2
1	- Air Charte	·	1000	3	- 1	7	3.0
1		r, Cess 180	600	4	ł	i	2.4
ŀ		,,	1		i		0.0
- 4							0.0
					ſ	]	0.0
1	NOTE: A	l experimental work occurs at LPW					0.0
1		•	1			j	0.0
i		•	1 1			ĺ	0.0
							0.0
Thos	se costs associated with	program management should be indicated	by placement of an	1 *.		Travel Total	\$9.5

1996

Project Number: 96161B

Project Title: Injury to Eggs & Fry Incubated in Oiled Gravel Agency: National Oceanic & Atmospheric Administration

FORM 3B Personnel & Travel DETAIL

789 6608

### 1996 EXXON VALDEZ TRUS COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
	Í
·	
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$0.0
Commodities Costs:	Proposed
Description	FFY 1996
Tagging and fish maintenance supplies (wire, cutters, scissors, fish food)	4.0
Field Station Supplies (fuel, groceries, other consummables)	6.5
·	
	ľ
÷	
Commodities Total	\$10.5
Continuates total	Ψτ <b>υ</b> .5

1996

Project Number: 96161B

Project Title: Injury to Eggs & Fry Incubated in Oiled Gravel Agency: National Oceanic & Atmospheric Administration

FORM 3B Contractual & Commodities DETAIL

8099

789

### 1996 EXXON VALDEZ TRUSTEE COUNCIL PROJECT BUDGET

October 1, 1995 - September 30, 1996

New Equipment Purchases:		Number	Unit	Proposed
Description		of Units	Price	FFY 1996
				0.0 0.0 0.0 0.0 0.0 0.0 0.0
				0.0 0.0 0.0
Those purchases associated with	replacement equipment should be indicated by placement of an A.	New Equ	ipment Total	\$0.0
Existing Equipment Usage:			Number	Inventory
Description			of Units	Agency
Computer, Compaq Power Supply Outboard Motor			2 1 2	NOAA NOAA
1996	9 Project Number: 96161B Project Title: Injury to Eggs & Fry Incubated in Oiled Grave Agency: National Oceanic & Atmospheric Administration	el .	E	ORM 3B quipment DETAIL

1996 EXXON VALDEZ TRUS

October 1, 1995 - September 30, 1996

council project budget ammured TC eptember 30, 1996 |2|11|95 version

							<del></del>	
Įį.	Authorized	Proposed						
Budget Category:	FFY 1995	FFY 1996						
Personnel		\$57.8						
Travel		\$32.3						
Contractual		\$0.2						
Commodities		\$15.8						
Equipment		\$0.0		LONG RANGE FUNDING REQUIREMENTS				
Subtotal	\$0.0	\$106.1	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
General Administration		\$8.7	FFY 1997	FFY 1998	FFY 1999	FFY 2000	FFY 2001	FFY 2002
Project Total	\$0.0	\$114.8	\$85.0	\$85.0				
							In and	
Full-time Equivalents (FTE)		0.9			Hildii III.	Hallin		
			Dollar amounts are shown in thousands of dollars.					
Other Resources	\$55.6	\$57.7	\$60.0	\$61.5				

Comments:

Other Resources:

NOAA Contribution includes:

Project Leader and Senior Chemist, J. Short, 6 mo = \$46.8K Habitat Investigation Program Manager, J Rice, 1 mo = \$10.9K

In FY95 and FY94, field collections were partially coordinated with Project 95090, Prince William Sound Science Center, and Prince William Sound Aquaculture Association; in FY95 ABL logistics costs were funded through #95090.

NOAA's ABL contributed substantial start up funding to this project in FY94 and FY95 over and above funding received under 95090. Estimated at \$55.6K.

1996

Prepared:

1 of 4

Project Number: 96195

Project Title: Pristane in Mussels and Fish Predators Agency: National Oceanic & Atmospheric Administration

FORM 3A **AGENCY PROJECT DETAIL** 

October 1, 1995 - September 30, 1996

	sonnel Costs:		GS/Range/	Months	Monthly		Proposed
РМ	Name -	Position Description	Step	Budgeted	Costs	Overtime	FFY 1996
	P Harris	Zoologist	9/5	6.0	4,600		27.6
	L Holland	Chemist	11/6	4.0	5,800		23.2
•	Bruce Wright	NOAA Program Manager		1.0	7,000	İ	7.0
			1	ľ			0.0
			1		j		0.0
		1					0.0
							0.0
				,			0.0
		•			Ţ	1	0.0
ł				1	i		0-0
l				l		1	0.0
							0.0
T4			ubtotal	11.0	17,400	onnel Total	
	el Costs:	rogram management should be indica		Round	Total	Daily	\$57.8 Proposed
	Description		Ticket Price	Trips	Days	Per Diem	FFY 1996
	Anchorage, Workshop, 1		444	inpsi	Days	225	1.3
	Miscellaned	NIC CONTRACTOR		'∤	٦	223,	0.1
	Missoliance				1		0.0
J.	Cordova & PWS to collect	mussels. 7 trips	352	7	28	159	6.9
	Car Rental,	•		-			1.6
- 1	. ,			4			0.0
	AirCharter to	o PWS					0.0
28 days @ \$800/d		j i	ļ		ļ	22.4	
J		•				ļ	0.0
				1			0.0
1						1	0.0
							0.0
Thos	e costs associated with pr	rogram management should be indica	ted by placement of an	*		Travel Total	\$32.3

1996

Project Number: 96195

Project Title: Pristane in Mussels and Fish Predators

Agency: National Oceanic & Atmospheric Administration

FORM 3B Personnel & Travel DETAIL

October 1, 1995 - September 30, 1996

Contractual Costs:	Proposed
Description	FFY 1996
Transportation/Freight	0.2
NOAA considers fixed wing aircraft charters as TRAVEL	
When a non-trustee organization is used, the form 4A is required.  Contractual Total	\$0.2
Commodities Costs:	Proposed
Description	FFY 1996
Chemicals, solvents for pristane analyses	5.6
Chemistry lab supplies (consummables, glassware, equipment repairs)	7 <b>.</b> 2
Computer software upgrades	0.5
Computer maintenance and repairs	1.5
Collecting gear and supplies (coolers, plastic bags, film, filed notebooks, etc.)	1.0
Commodities Total	\$15.8

1996

Project Number: 96195

Project Title: Pristane in Mussels and Fish Predators
Agency: National Oceanic & Atmospheric Administration

FORM 3B Contractual & Commodities DETAIL

October 1, 1995 - September 30, 1996

Number	1	•
of Units	Price	FFY 1996
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
		0.0
1		0.0
<u> </u>		0.0
New Equ		\$0.0
		Inventory
	of Units	Agency
	1	NOAA
Í	2	NOAA
	1	NOAA
	]	NOAA
	וַי	NOAA
1		
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	· [	
	· F	ORM 3B
		ORM 3B
	E	ORM 3B quipment DETAIL
	of Units	

4 of 4

12/4/95