RESOLUTION 16-02 OF THE EXXON VALDEZ OIL SPILL TRUSTEE COUNCIL REGARDING FY17 ANNUAL FUNDING

INCLUDING THE FY17 WORK PLAN OF EVOSTC RESTORATION, RESEARCH, AND MONITORING PROJECTS, FY17 EVOSTC ANNUAL BUDGET, KENAI AQUATIC ECOSYSTEM REAUTHORIZATION, STATE PARKS RIVERBANK RESTORATION, HABITAT PARCELS KAP 4000 PORTAGE LAKE, KEN 4001 GULL ISLAND, CHINA POOT, ROCKY RIVER, KAP 4002 THORSHEIM DRAINAGE, KAP 4003 CHIEF COVE, AND KASILOF RIVER PARCELS KEN 4004 AND KEN 4005.

We, the undersigned, duly authorized members of the *Exxon Valdez* Oil Spill Trustee Council do hereby certify that, in accordance with the Memorandum of Agreement and Consent Decree entered as settlement of *United States of America v. State of Alaska*, No. A91-081 Civil, U.S. District Court for the District of Alaska, and after public meetings, unanimous agreement has been reached to expend funds received in settlement of *State of Alaska v. Exxon Corporation, et al.,* No. A91-083 CIV, and *United States of America v. Exxon Corporation, et al.,* No. A91-082 CIV, U.S. District Court for the District of Alaska. This funding is for necessary natural resource damage assessment and restoration activities as described below.

SECTION I: FY17 Work Plan of EVOSTC Restoration, Research, and Monitoring Projects and FY17 EVOSTC Annual Budget

A. Funding Authorized in Section I

The total amount of funding approved in Section I is **\$11,195,444.** This funding is approved for February 1, 2017 through January 31, 2018, except where otherwise noted below. The lead or managing agency for each project must demonstrate to the Executive Director, where applicable, that requirements of the National Environmental Policy Act (NEPA) are met before any project funds may be expended (with the exception of funds to prepare NEPA documentation); and the Principal Investigators for the project must abide by the Council's policies, including those pertaining to data and reporting.

This funding must be spent in accordance with the FY17 Annual Funding Overview, dated November 10, 2016 revised as of November 21, 2016 and the documents referenced therein including and as described by the FY17 EVOSTC Annual Budget, dated September 12, 2016 revised as of November 10,

2016. In addition, the funds must be spent in accordance with any additional requirements, conditions or information described in Section I (B).

B. Additional Requirements, Conditions and Other Information

The additional requirements, conditions and other information below are in addition to any requirements, conditions or other information in Sections I (A).

- Kenai Peninsula Aquatic Ecosystem Restoration Project 15150123: The Council reauthorizes funding of \$2,725,000, which includes GA, for reauthorization of the Kenai Aquatic Ecosystem Restoration Project originally authorized in Resolution 15-01. Release of any funding for each individual project is conditioned upon the EVOSTC Executive Director determining there are commitments for full funding of the individual project, including any leveraging, as detailed in the August 2016 Update of the Kenai Peninsula Restoration projects table. This authorization is valid until May 1, 2018.
- 2. State Parks Riverbank Restoration & Protection Project 17170116: The Council approves \$2,214,444, which includes GA, for the State Parks Riverbank Restoration and Protection project. This approval is for the funding requested by the Project, except for the Kenai River Flats Project, for which the Council is approving up to \$327,000, which includes GA, as that Project potentially may receive federal funds. This authorization is valid until May 1, 2018.

SECTION II: HABITAT PARCELS

A. Funding Authorized in Section II

The total amount of funding approved in Section II is \$17,785,000

Authorization for funding for the purchase of interests in the parcels noted in Section II (B) shall terminate if purchase agreements are not executed by May 1, 2018. This funding must be spent in accordance with the activities, requirements, conditions and information described as in Section II (B).

B. Habitat Parcel Additional Requirements, Conditions and Other Information

The additional requirements, conditions and other information below are in addition to any requirements, conditions or other information in Sections II (A). The Council is approving funding for the protection of the following parcels with purchases of interests in land to be at the fair market value established by an approved appraisal and the total cost of which, including due diligence and closing costs, does not exceed the amount noted for each parcel: Page 2 of 4 Resolution 16-02

- 1. Parcel KAP 4000, Portage Lake, Afognak Island: \$8,500,000;
- 2. Parcel KEN 4001, Gull Island, China Poot Bay Spit & Barrier Islands, and 3 sections Rocky River, Kachemak Bay: \$1,500,000;
- 3. Parcel KAP 4002, Thorsheim Drainage parcels, Afognak Island: \$7,000,000;
- 4. Parcel KAP 4003, Chief Cove, Kodiak: \$620,000; and
- 5. Parcels KEN 4004 and KEN 4005 on the Kasilof River, Kenai Peninsula: \$165,000.

These purchases are further conditioned upon:

- a. due diligence reports, which are acceptable to the Alaska Department of Natural Resources, U.S. Department of Interior Solicitor's Office and the Alaska Department of Law; and
- b. provided that the EVOSTC Executive Director, in consultation with the Alaska Department of Natural Resources, U.S. Department of Interior Solicitor's Office and Alaska Department of Law, determines that it is in the interest of the Council to move forward with purchase of the interests in the Parcels.

SECTION III: APPROVAL BY COUNCIL

By unanimous consent, we hereby request the Alaska Department of Law and the Assistant Attorney General of the Environment and Natural Resources Division of the United States Department of Justice to take such steps as may be necessary to make available the funding as described in this Resolution.

Attachment:

FY17 Annual Funding Overview, dated November 10, 2016 revised as of November 21, 2016

SAM COTTEN Commissioner Alaska Department of Fish and Game

JAHNA LINDEMUTH Attorney General Alaska Department of Law

0

LARRY HARTIG Commissioner Alaska Department of Environmental Conservation JAMES BALSIGER Administrator, Alaska Region National Marine Fisheries

TERRI MARCERON Forest Supervisor Chugach National Forest U.S. Department of Agriculture

MICHAEL JOHNSON Senior Advisor to the Secretary for Alaska Affairs Office of the Secretary U.S. Department of the Interior

SAM COTTEN Commissioner Alaska Department of Fish and Game

JAMES BALSIGER

Administrator, Alaska Region National Marine Fisheries

JAHNA LINDEMUTH Attorney General Alaska Department of Law

LARRY HARTIG Commissioner Alaska Department of Environmental Conservation TERRI MARCERON Forest Supervisor Chugach National Forest U.S. Department of Agriculture

MICHAEL JOHNSON Senior Advisor to the Secretary for Alaska Affairs Office of the Secretary U.S. Department of the Interior

Page 4 of 4

SAM COTTEN Commissioner Alaska Department of Fish and Game

ever 9. Malle

Les all for JAHNA LINDEMUTH Attorney General Alaska Department of Law

LARRY HARTIG Commissioner Alaska Department of Environmental Conservation JAMES BALSIGER Administrator, Alaska Region National Marine Fisheries

TERRI MARCERON Forest Supervisor Chugach National Forest U.S. Department of Agriculture

MICHAEL JOHNSON Senior Advisor to the Secretary for Alaska Affairs Office of the Secretary U.S. Department of the Interior

Page 4 of 4

SAM COTTEN Commissioner Alaska Department of Fish and Game

JAHNA LINDEMUTH Attorney General Alaska Department of Law

LARRY HARTIG Commissioner Alaska Department of Environmental Conservation JAMES BALSIGER Administrator, Alaska Region National Marine Fisheries

Kalleron

TERRI MARCERON Forest Supervisor Chugach National Forest U.S. Department of Agriculture

MICHAEL JOHNSON Senior Advisor to the Secretary for Alaska Affairs Office of the Secretary U.S. Department of the Interior

Page 4 of 4

SAM COTTEN Commissioner Alaska Department of Fish and Game

JAHNA LINDEMUTH Attorney General Alaska Department of Law

LARRY HARTIG Commissioner Alaska Department of Environmental Conservation JAMES BALSIGER Administrator, Alaska Region National Marine Fisheries

TERRI MARCERON Forest Supervisor Chugach National Forest U.S. Department of Agriculture

MICHAEL JOHNSON Senior Advisor to the Secretary for Alaska Affairs Office of the Secretary U.S. Department of the Interior

Page 4 of 4

SAM COTTEN Commissioner Alaska Department of Fish and Game

JAHNA LINDEMUTH Attorney General Alaska Department of Law

LARRY HARTIG Commissioner Alaska Department of Environmental Conservation JAMES BALSIGER Administrator, Alaska Region National Marine Fisheries

TERRI MARCERON Forest Supervisor Chugach National Forest U.S. Department of Agriculture

Wohnson

MICHAEL JOHNSON Senior Advisor to the Secretary for Alaska Affairs Office of the Secretary U.S. Department of the Interior

The AFO provides an	overview of	any funding, including for individua	al projects, progra	ams, and habitat	support, for that	fiscal year.		
It is not intended to a	capture proje	ect total funding across years.						
The AFO is updated p	periodically to	o include additional funding author	ized for that fisca	l year, and to in	dicate release of fu	unds.		
Trustee Council Meet	ting Date(s):	11.03.16						
Funding Period: EFY1	L7 (February	1, 2017 - January 31, 2018), unles	s otherwise note	d in column 3.				
The Executive Director	or (ED) may a	djust agency distributions if the EL	Odetermines it is	necessary to im	plement the work	approved by	the Council.	
1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		09/12/16 Draft FY17 Annual						
17120100		Budget - Habitat Support -					16-02:	CN 63:
Habitat Support		Contracted Services	\$93,000	\$8,370	\$101,370	ADFG	\$101,370	\$101,370
		09/12/16 Draft FY17 Annual						
		Budget - ADOL Habitat Support				via RSA		
17120100		per D. Blaisdell email - via RSA				from ADFG	16-02:	CN 63:
Habitat Support	9/12/2016	from ADFG to ADOL	\$70,400	\$6,336	\$76,736	to ADOL	\$76,736	\$76,736
		ADF&G Sub-Total from Habitat	. ,	. ,				
		Sub-Account			\$178,106	ADFG		
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$1,027,128	\$92,441	\$1,119,569	ADFG	\$1,119,569	\$1,119,569
		8/24/16 FY17 Proposal: Kenai						
		Aquatic Ecosystem Restoration						
15150123		Project, February 1, 2016 - May					16-02:	CN 63:
O'Doherty	8/24/2016		\$2,500,000	\$225,000	\$2,725,000	ADFG	\$2,725,000	\$2,725,000
	0,2.,2010	_,	÷2,300,000	<i> </i>	<i>+_,, 23,000</i>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>
17160111-F		08/12/16 FY17 Proposal: Herring					16-02:	CN 63:
Moffitt		Milt & Age-Sex-Length	\$152,600	\$13,700	\$166,300	ADFG	\$166,300	\$166,300

				-1		·		
1) Project and Lead PI	,	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	-	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to		Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted		Amount; Bold:
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		ADF&G Sub-Total from						
		Research Sub-Account			\$4,010,869	ADFG		
		Total to ADFG:	\$3,772,728	\$339,511	\$4,188,975	ADFG		
17120100		09/12/16 Draft FY17 Annual					16-02:	CN 63:
Habitat Support	9/12/2016	Budget - Habitat Support	\$121,000	\$10,890	\$131,890	ADNR	\$131,890	\$131,890
		8/15/16 - ADNR -State Parks						
		Habitat Restoration & Protection						
		- Kenai River Flats, February 1,						
		2016 - May 1, 2018. Anticipated					4.6.00	
17170116		release of funding: Summer/Fall					16-02:	
Miranda	8/15/2016	2018	\$300,000	\$27,000	\$327,000	ADNR	\$327,000	Not Released
		8/15/16 - ADNR -State Parks						
		Habitat Restoration & Protection						
17170110		- Eagle Rock, February 1, 2016 -					46.00	
17170116		May 1, 2018. Anticipated funding					16-02:	
Miranda	8/15/2016	release: Spring/Summer 2017.	\$410,450	\$36,940	\$447,390	ADNR	\$447,390	Not Released
		8/15/16 - ADNR -State Parks						
		Habitat Restoration & Protection						
		- Crooked Creek, February 1,						
		2016 - May 1, 2018. Anticipated						
17170116		funding release: Spring/Summer					16-02:	
Miranda	8/15/2016	o 1 o .	\$445,900	\$40,131	\$486,031	ADNR	\$486,031	Not Released
	, , ===	1		,	,			

1) Project and Lead PI		3) Date, Source, and Revision When	-	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal, APDI, or	with a new date. Red: funding not approved. Blue: funding not CN	TC for FY17 (includes any	(GA) Cost (9%):	Funding (includes any pending	any pass- through	Number and Amount; and	(CN) Number and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted		Amount; Bold:
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:	through agency running.	in column 5).		column 5).	#3)	Pending	not Released
	neporti						Review:	norneleasea
		8/15/16 - ADNR -State Parks						
		Habitat Restoration & Protection						
		- Kenai River Ranch, February 1,						
		2016 - May 1, 2018. Anticipated						
17170116		funding release: Spring/Summer					16-02:	
Miranda	8/15/2016		\$166,200	\$14,958	\$181,158	ADNR	\$181,158	Not Released
		8/15/16 - ADNR -State Parks						
		Habitat Restoration & Protection						
		- Pipeline Crossing, February 1,						
		2016 - May 1, 2018. Anticipated						
17170116		funding release: Spring/Summer					16-02:	
Miranda	8/15/2016	2017.	\$282,450	\$25,421	\$307,871	ADNR	\$307,871	Not Released
		8/15/16 - ADNR -State Parks						
		Habitat Restoration & Protection						
		- Anchor River, February 1, 2016						
17170116		May 1, 2018. Anticipated funding					16-02:	
Miranda	8/15/2016	release: Spring/Summer 2017.	\$426,600	\$38,394	\$464,994	ADNR	\$464,994	Not Released
	-, _3, _010	9/6/16 - Habitat Large Parcel:	+ -= 0,000	+ 0 0 , 0 0 1	, .e.,		+	
		KAP 4000 Benefits Report -						
		Portage Lake, Afognak Island,					16-02:	
KAP 4000	9/6/2016	February 1, 2016 - May 1, 2018.	\$8,500,000	\$0	\$8,500,000	ADNR	\$8,500,000	Not Released

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted		Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		9/6/16 - Habitat Large Parcel:						
		KEN 4001 Benefits Report - Gull						
		Island et al Parcels, February 1,					16-02:	
KEN 4001	9/6/2016	2016 - May 1, 2018	\$1,500,000	\$0	\$1,500,000	ADNR	\$1,500,000	Not Released
		9/6/16 - Habitat Large Parcel:						
		KAP 4002 Benefits Report -						
		Thorsheim Drainage, February 1,					16-02:	
KAP 4002	9/6/2016	2016 - May 1, 2018	\$7,000,000	\$0	\$7,000,000	ADNR	\$7,000,000	Not Released
		9/19/16 - Habitat Large Parcel:						
		KAP 4003 Benefits Report - Chief						
		Cove, Kodiak, February 1, 2016 -					16-02:	
KAP 4003	9/19/2016	May 1, 2018	\$620,000	\$0	\$620,000	ADNR	\$620,000	Not Released
		9/19/16 - Habitat Parcels: KEN						
		4004 and KEN 4005 Benefits						
		Report - Kasilof River, Kenai						
KEN 4004 & KEN		Peninsula, February 1, 2016 -					16-02:	
4005	9/19/2016	May 1, 2018	\$165,000	\$0	\$165,000	ADNR	\$165,000	Not Released
	-, -,	ADNR Subtotal from Habitat						
		Sub-Account			\$20,131,334	ADNR		
		ADNR Subtotal from						
		Research Sub-Account			\$0	ADNR		
		Total:	\$19,937,600	\$193,734	\$20,131,334	ADNR		

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; Bold:
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		09/12/16 Draft FY17 Annual						
17120100		Budget - Habitat Support (see					16-02:	CN 63:
Habitat Support	9/12/2016	ADFG for RSA)	\$0	\$0	\$0	ADOL	\$0	\$0
		ADOL Total from Habitat						
		Sub-Account			\$0	ADOL		
		ADOL Total from						
		Research Sub-Account			\$0	ADOL		
		Total:	\$0	\$0	\$0	ADOL		
		ADEC Total from Habitat						
		Sub-Account			\$0	ADEC		
		09/12/16 Draft FY17 Annual			, -	_	16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$0	\$0	\$0	ADEC	\$0	\$0
		ADEC Subtotal from						
		Research Sub-Account			\$0	ADEC		
		Total:	\$0	\$0	\$0	ADEC		
		09/12/16 Draft FY17 Annual						
17120100		Budget - Habitat Support -					16-02:	CN 63:
Habitat Support	9/12/2016	• • • • • • • • • • • • • • • • • • • •	\$27,000	\$2,430	\$29,430	USFWS	\$29,430	\$29,430
	5/12/2010	09/12/16 Draft FY17 Annual	<i>721,000</i>		<i>γ23,</i> 430	031 993	γ <i>23</i> , 4 30	γ <i>23</i> , 1 30
17120100		Budget - Habitat Support (Great					16-02:	CN 63:
Habitat Support	9/12/2016	Land Trust)	\$303,800	\$27,342	\$331,142	USFWS	\$331,142	\$331,142
		USFWS Subtotal from	+,000		····/			
		Habitat Sub-Account			\$360,572	USFWS		

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
(8	APDI, or	approved. Blue: funding not CN	(includes any	(,,	any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; Bold:
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:		,		,	#3)	Pending	not Released
						-	Review:	
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$10,000	\$900	\$10,900	USFWS	\$10,900	\$10,900
1/120100	5/12/2010		\$10,000	<u>, , , , , , , , , , , , , , , , , , , </u>	\$10,500	031703	Ş10,500	\$10,500
		08.15.16 FY17 Proposal: Pigeon						
17100853		Guillemot (PIGU) Restoration per					16-02:	CN 63:
Irons	8/15/2016	D. Bohn email	\$128,411	\$11,557	\$139,968	USFWS	\$139,968	\$139,968
17120114-M		4/1/16 FY17 Proposal: PWS	+	+ = = , = = :	+====		16-02:	CN 63:
Kuletz	4/1/2016	Marine Bird Surveys	\$22,900	\$2,000	\$24,900	USFWS	\$24,900	\$24,900
	,,,	USFWS Subtotal from	, ,		,			
		Research Sub-Account			\$175,768			
		Total:	\$492,111	\$44,229	\$536,340	USFWS		
		NOAA Subtotal from						
		Habitat Sub-Account			\$0	NOAA		
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$80,300	\$7,227	\$87,527	NOAA	\$87,527	\$87,527
		08/12/16 FY17 Proposal: PWS						
17120111-A		Herring Pgm - Coordination &					16-02:	CN 63:
Pegau	8/12/2016	Logistics	\$127,000	\$11,400	\$138,400	NOAA	\$138,400	\$138,400
17160111-B		08/12/16 FY17 Proposal: Annual					16-02:	CN 63:
Bishop	8/12/2016	Herring Migration Cycle	\$350,300	\$31,600	\$381,900	NOAA	\$381,900	\$381,900
		08/12/16 FY17 Proposal:						
17120111-C		Modeling and Stock Assessment					16-02:	CN 63:
Branch	8/12/2016	of PWS Herring	\$114,000	\$10,300	\$124,300	NOAA	\$124,300	\$124,300

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		08/12/16 FY17 Proposal: Studies						
		of Reproductive Maturity Among						
17170111-D		Age Cohorts of Pacific Herring in					16-02:	CN 63:
Gorman	8/12/2016	PWS	\$156,000	\$14,000	\$170,000	NOAA	\$170,000	\$170,000
		08/12/16 FY17 Proposal: PWS						
17160111-G		Herring Pgm - Adult Herring					16-02:	CN 63:
Rand	8/12/2016	Acoustic Surveys	\$68,100	\$6,100	\$74,200	NOAA	\$74,200	\$74,200
		08/24/16 FY17 Proposal: LTM						
		Pgm - Program Management I -						
17120114-A		Program Coordination and					16-02:	CN 63:
Lindeberg	8/24/2016	Science Synthesis	\$208,100	\$18,725	\$226,825	NOAA	\$226,800	\$226,800
		08/24/16 FY17 Proposal: LTM						
17120114-B		Pgm - Logistics, and Outreach &					16-02:	CN 63:
Hoffman	8/24/2016	Community Involvement	\$254,200	\$22,900	\$277,100	NOAA	\$277,100	\$277,100
		08/24/16 FY17 Proposal: LTM						
17120114-D		Pgm - Continuous Plankton					16-02:	CN 63:
Batten	8/24/2016	Recorders	\$70,200	\$6,300	\$76,500	NOAA	\$76,500	\$76,500
		08/24/16 FY17 Proposal: LTM						
17120114-E		Pgm - Seabird Adundance in Fall					16-02:	CN 63:
Bishop	8/24/2016		\$82,700	\$7,400	\$90,100	NOAA	\$90,100	\$90,100
		08/24/16 FY17 Proposal: LTM						
		Pgm - Monitoring of						
17120114-G		Oceanographic Conditions in					16-02:	CN 63:
Campbell	8/24/2016	PWS	\$200,600	\$18,100	\$218,700	NOAA	\$218,700	\$218,700

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		08/24/16 FY17 Proposal:						
		Nearshore Benthic Ecosystems in						
		the Gulf of Alaska (funding						
17160114-H		distribution per D.Bohn email					16-02:	CN 63:
Coletti	8/24/2016	04.26.16)	\$62,500	\$5,625	\$68,125	NOAA	\$10,900	\$10,900
17120114-I		08/24/16 FY17 Proposal: LTM					16-02:	CN 63:
Danielson	8/24/2016	Pgm - GAK1 Monitoring	\$134,600	\$12,200	\$146,800	NOAA	\$145,800	\$145,800
		08/24/16 FY17 Proposal: Long-						
		Term Monitoring of						
17120114-J		Oceanographic Conditions in					16-02:	CN 63:
Doroff	8/24/2016	Cook Inlet/Kachemak Bay	\$155,700	\$14,000	\$169,700	NOAA	\$169,700	\$169,700
17120111							16.02	
17120114-L		08/24/16 FY17 Proposal: LTM	.	* • • • • • •			16-02:	CN 63:
Hopcroft	8/24/2016	Pgm - Seward Line Monitoring	\$121,800	\$10,900	\$132,700	NOAA	\$132,700	\$132,700
		08/24/16 FY17 Proposal: LTM						
17120114-N		Pgm - Long-Term Killer Whale					16-02:	CN 63:
Matkin	8/24/2016	Monitoring	\$140,200	\$12,600	\$152,800	NOAA	\$152,800	\$152,800
		08/24/16 FY17 Proposal: LTM						
17120114-0		Pgm - Humpback Whale					16-02:	CN 63:
Moran		Predation on Herring in PWS	\$148,500	\$13,400	\$161,900	NOAA	\$161,900	\$161,900
17120113		8/24/16 FY17 Proposal: Data					16-02:	CN 63:
Janzen	8/24/2016	Management Program	\$200,000	\$18,000	\$218,000	NOAA	\$218,000	\$218,000
		08/31/16 Proposal: Cross						
		Program Publication (\$49,573 +						
		4,462 GA = \$54,035) DO NOT					16-02:	CN 63:
17170118	8/31/2016	FUND TC Mtg: 11/3/16	\$0	\$0	\$0	NOAA	\$0	\$0

	r							
1) Project and Lead PI		3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /		9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		NOAA Subtotal from						
		Research Sub-Account			\$2,915,577	NOAA		
		Total:	\$2,674,800	\$240,777	\$2,915,577	NOAA		
		NPS Total from Habitat						
		Sub-Account			\$0	NPS		
					<i>Ş</i> 0	INF3		
		08/24/16 FY17 Proposal:						
		Nearshore Benthic Ecosystems in						
		the Gulf of Alaska (funding						
17160114-H		distribution per D.Bohn email					16-02:	CN 63:
Coletti	8/24/2016		\$48,000	\$4,300	\$52 <i>,</i> 300	NPS	\$52,300	\$52,300
		NOAA Subtotal from						
		Research Sub-Account			\$52,300	NPS		
		Total:	\$48,000	\$4,300	\$52,300	NPS		
		USGS Total from						
					4-			
		Habitat Sub-Account			\$0	USGS		
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$140,972	\$12,687	\$153,659	USGS	\$153,659	\$153,659
17120111-E		08/12/16 FY17 Proposal: PWS					16-02:	CN 63:
Hershberger	8/12/2016	Herring Pgm - Herring Disease	\$181,500	\$16,300	\$197,800	USGS	\$197,800	\$197,800

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	,	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; Bold:
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		08/24/16 FY17 Proposal: LTM						
		Pgm - Monitoring Long-Term						
		Changes in Forage Fish						
17120114-C		Distribution, Abundance, and					16-02:	CN 63:
Arimitsu / Piatt	8/24/2016	Body Conditions in PWS	\$182,400	\$16,400	\$198,800	USGS	\$169,700	\$198,800
		08/24/16 FY17 Proposal:						
		Nearshore Benthic Ecosystems in						
		the Gulf of Alaska (funding						
17160114-H		distribution per D.Bohn email					16-02:	CN 63:
Coletti	8/24/2016		\$258,200	\$23,300	\$281,500	USGS	\$281,500	\$281,500
17170115		08/24/16 Lingering Oil Proposal:					16-02:	CN 63:
Whitehead	8/24/2016	Genomic Mechanisms	\$206,150	\$11,818	\$217,968	USGS	\$217,968	\$217,968
		08/24/16 Lingering Oil Proposal:						
		Monitoring and Rate Removal						
		Estimation (\$243.9 + 22.0 GA =						
17170117		\$265.9) DO NOT FUND TC Mtg					16-02:	CN 63:
Nixon & Michel	8/24/2016		\$0	\$0	\$0	USGS	\$0	\$0
		USGS Subtotal from						
		Research Sub-Account			\$1,049,727	USGS		
		Total:	\$969,222	\$80,505	\$1,049,727	USGS		
		USDA-USFS Total from				USDA -		
					40			
		Habitat Sub-Account			\$0	USFS		

1) Project and Lead PI	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to		Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$9,000	\$810	\$9,810	USDA - USFS	\$9,810	\$9,810
17100853		08.15.16 FY17 Proposal: Pigeon					16-02:	CN 63:
Kaler		Guillemot (PIGU) Restoration	\$9,000	\$810	\$9,810	USDA - USFS		\$9,810
	0,10,2010	USDA-USFS Subtotal from	\$3,000		<i><i></i></i>		+ - /	+-,
		Research Sub-Account			\$19,620	USDA - USFS		
						USDA-		
		Total:	\$18,000	\$1,620	\$19,620	USFS		
17120100		09/12/16 Draft FY17 Annual					16-02:	CN 63:
Habitat Support		Budget - Habitat Support	\$10,000	\$900	\$10,900	DOI-BLM	\$10,900	\$10,900
		DOI Subtotal from	. ,					
		Habitat Sub-Account			\$10,900	DOI		
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$7,100	\$639	\$7,739	DOI-OEPC	\$7,739	\$7,739
		09/12/16 Draft FY17 Annual					16-02:	CN 63:
17120100	9/12/2016	Budget (excluding Habitat)	\$28,000	\$2,520	\$30,520	DOI-SEC	\$30,520	\$30,520
		09/12/16 Draft FY17 Annual						
		Budget - ARLIS Digitization Phase					16-02:	CN 63:
17120100	9/12/2016		\$34,323	\$3,089	\$37,412	DOI-BLM	\$37,412	\$37,412
		DOI Subtotal from Research						
		Sub-Account			\$75,671	DOI		
		Total:	\$35,100	\$3 <i>,</i> 159	\$86 <i>,</i> 571	DOI		
		Grand	\$28,980,444					
		Grand Total w/o State Pa	Grand Total w/o State Parks PJ & Habitat Parcels:					

1) Project and Lead Pl	2) Date of	3) Date, Source, and Revision When	4) Amount	5) General	6) Trustee Council	7) Agency /	8) Most Recent	9) FY17 Funding
or Parcel Number	Most Recent	proposal/report is not resubmitted	Recommended to	Administration	Approved FY17	(Check for	Resolution	Court Notice
(grouped by Agency):	Proposal,	with a new date. Red: funding not	TC for FY17	(GA) Cost (9%):	Funding (includes	any pass-	Number and	(CN) Number
	APDI, or	approved. Blue: funding not CN	(includes any		any pending	through	Amount; and	and Approved
	Habitat	released. Also notes any pass-	pending amount		amounts in	agency noted	(in red) Any	Amount; <u>Bold:</u>
	Benefit	through agency funding.	in column 3):		column 3):	in Column	Amount	Any Amount
	Report:					#3)	Pending	not Released
							Review:	
		Subtotal from Habitat Sub-acco	ount		\$20,680,912			
		Subtotal from ResearchSub-acc	count		\$8,299,532			
		Grand	Total:		\$28,980,444			

FY17 AFC (Annual Funding Cross-check): Funding Not Released 11/10/16, Revised 11/21/16

2015 - 2017 Funding Authorized, But Not Released:

Resolution	Project Number or Parcel Name &	Authorizatio	Funding		When	
Number	Number	n Start Date	Lapse Date	Amount	Released, CN	Notes, Conditions of Funding
					CN 61:	
14-02	Habitat Parcel: Ouzinkie	4/8/2014	4/1/2016	\$15,000,000	\$14,775,000	Released
					\$5,450,000 /	
	Kenai Peninsula Aquatic				CN 63:	to be released as individual projects
15-01	Ecosystem Restoration	4/1/2015	10/1/2016	\$8,175,000	\$2,725,000	ripen for funding
					CN 60:	
				6240.000 Tatal	\$111,200 /	
45.00		2/1/2010	1/21/2017	\$218,000 Total;	CN 62:	No longer authorized - Remaining
15-03	Lingering Oil Update	2/1/2016	1/31/2017	\$92,192 TBD up to	\$14,608	funds of \$92,192 to be reallocated upon approved appraisal & due
15-03	Habitat Parcel: Termination Point	2/1/2016	5/1/2017	\$5,960,000		diliegnce reports
15-05		2/1/2010	5/1/2017	up to		upon approved appraisal & due
15-03	Habitat Parcel: Long Island	2/1/2016	5/1/2017	\$5,720,000		diliegnce reports
15 05	Habitat Parcel: KAP 4000 - Portage	2/1/2010	5/1/201/	up to		upon approved appraisal & due
16-02	Lake, Afognak Island	2/1/2017	5/1/2018	\$8,500,000		diliegnce reports
10.02	Habitat Parcel: KEN 4001 - Gull	2/1/201/	5/1/2010	up to		upon approved appraisal & due
16-02	Island, China Poot Bay Spit, et al.	2/1/2017	5/1/2018	\$1,500,000		diliegnce reports
	Habitat Parcel: KAP 4002 -	11-	- / /	up to		upon approved appraisal & due
16-02	Thorsheim Drainage, Afognak	2/1/2017	5/1/2018	\$7,000,000		diliegnce reports
						upon approved appraisal & due
16-02	Habitat Parcel: KAP 4003 - Chief Co	2/1/2017	5/1/2018	up to \$620,000		diliegnce reports
	Habitat Parcel: KEN 4004 and KEN					upon approved appraisal & due
16-02	4005 - Kasilof Rivers	2/1/2017	5/1/2018	up to \$165,000		diliegnce reports
	8/15/16 - ADNR -State Parks					matching federal funding and to be
	Habitat Restoration &					released as individual projects ripen
16-02	Protection - Kenai River Flats,	2/1/2017	5/1/2018	up to \$327,000		for funding
	Habitat Restoration &					
	Protection - Eagle Rock,					to be released as individual projects
16-02	February 1, 2016 - May 1,	2/1/2017	5/1/2018	\$447,390		ripen for funding
10-02		2/1/201/	5/ 1/ 2010	JTTF		
	Habitat Restoration &					
	Protection - Crooked Creek,					to be released as individual projects
16-02	February 1, 2016 - May 1,	2/1/2017	5/1/2018	\$486,031		ripen for funding

FY17 AFC (Annual Funding Cross-check): Funding Not Released 11/10/16, Revised 11/21/16

Resolution	Project Number or Parcel Name &	Authorizatio	Funding		When	
Number	Number	n Start Date	Lapse Date	Amount	Released, CN	Notes, Conditions of Funding
	8/15/16 - ADNR -State Parks					
	Habitat Restoration &					to be released as individual projects
16-02	Protection - Kenai River	2/1/2017	5/1/2018	\$181,158		ripen for funding
	Habitat Restoration &					
	Protection - Pipeline Crossing,					to be released as individual projects
16-02	February 1, 2016 - May 1,	2/1/2017	5/1/2018	\$307,871		ripen for funding
	Habitat Restoration &					
	Protection - Anchor River,					to be released as individual projects
16-02	February 1, 2016 - May 1,	2/1/2017	5/1/2018	\$464,994		ripen for funding

FY17 EVOSTC Annual Budget February 1, 2017– January 31, 2018

For the actual amounts authorized for funding during a particular fiscal year, please see the Annual Funding Overview (AFO).

This budget provides a **12-month** allocation of Trustee Council activities. The program components are:

- Administration Management
- Data Management
- Science Program
- Public Advisory Committee (PAC)
- Habitat Protection Program
- Trust Agency Project Management & Federal Funds Transfer
- Trust Agency Funding
- Alaska Resources Library & Information Services (ARLIS)

The budget estimates detailed within program components are projected based upon prior-year actual expenditures and include estimated merit-step increases, as well as payroll benefits increases. The component items cover operational costs of the *Exxon Valdez* Oil Spill Restoration Office and administrative costs associated with developing, implementing, and overseeing current Trustee Council program objectives.

TABLE OF CONTENTS

Budget Summary Information	3
Administration Management	5
Data Management	8
Science Program	10
Public Advisory Committee (PAC)	12
Habitat Protection Program	14
Trust Agency Project Management & Federal Pass Through	16
Trust Agency Funding	18
Alaska Resources Library & Information Services (ARLIS)	20

BUDGET SUMMARY INFORMATION - \$2,138,604

The Council's FY17 Annual Budget is funded by the *Exxon Valdez* Oil Spill Investment Fund Research and Habitat subaccounts, which are managed by the Alaska Department of Revenue. The following summary tables show budget allocations by component, budgeted amount, and include 9% General Administration (GA) costs. The remainder of the document provides additional detail for each component and, where applicable, the agency distribution for the funds.

	FY16 Total	FY17 Total					
Component	Budget	Budget					
Administration Management	\$707,030	\$740,380					
Data Management	\$67,035	\$48,723					
Science Program	\$339,121	\$224,213					
Public Advisory Committee (PAC)	\$18,094	\$17,113					
Habitat Protection Program	\$661,980	\$681,468					
Trust Agency Project Management	\$252,849	\$261,678					
Trust Agency Funding	\$35,970	\$33,790					
Alaska Resources Library & Information Services (ARLIS)	\$239,961	\$131,239					
Total	\$2,322,040	\$2,138,604					
(\$183.436 decrease)							

(\$185,450	decrease)

	8-Year Annual Budget Comparison FY10 – FY17									
Component	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17		
Administration	\$804,663	\$813,693	\$708,137	\$726,893	\$710,545	\$729,754	\$707,030	\$740,380		
Data Management	\$149,991	\$152,080	\$137,885	\$57,143	\$63,874	\$68,125	\$67,035	\$48,723		
Science Management	\$468,539	\$231,336	\$287,471	\$160,662	\$286,877	\$300,420	\$399,121	\$224,213		
Public Information & Outreach	\$136,850	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Public Advisory Committee (PAC)	\$37,605	\$37,060	\$16,132	\$16,486	\$19,047	\$20,611	\$18,094	\$17,113		
Habitat Protection Program	\$109,000	\$109,000	\$192,274	\$208,311	\$242,634	\$668,758	\$661,980	\$681,468		
Trust Agency Project Management	\$367,033	\$339,774	\$297,510	\$297,510	\$326,312	\$339,395	\$252,849	\$261,678		
Trust Agency Funding	\$29,975	\$29,975	\$1,199	\$1,635	\$1,962	\$2,180	\$35,970	\$33,790		
Alaska Resource Library & Information Services	\$166,372	\$137,119	\$71,182	\$75,406	\$118,304	\$189,782	\$239,961	\$131,239		
Total	\$2,270,028	\$1,834,123	\$1,711,790	\$1,544,046	\$1,769,555	\$2,319,025	\$2,322,040	\$2,138,604		

(Public Information & Outreach component added to Administration Management in FY2011.)

	8-Year Cost by Component Type Comparison FY10 – FY17									
Cost Type	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17		
Personnel	\$1,312,115	\$1,112,766	\$913,325	\$959,996	\$1,070,942	\$1,180,246	\$1,102,412	\$1,012,125		
Travel	\$69,000	\$67,000	\$45,100	\$23,000	\$104,300	\$81,995	\$64,500	\$30,600		
Contractual	\$632,480	\$473,095	\$554,775	\$395,634	\$407,040	\$826,305	\$934,900	\$900,498		
Commodities	\$34,000	\$32,500	\$32,250	\$28,701	\$26,163	\$32,000	\$24,500	\$16,800		
Equipment	\$35,000	\$24,500	\$25,000	\$9,225	\$15,000	\$7,000	\$4,000	\$2,000		
Subtotal	\$2,082,595	\$1,682,681	\$1,570,450	\$1,416,556	\$1,623,445	\$2,127,546	\$2,130,312	\$1,962,023		
GA-9%	\$187,433	\$151,442	\$141,340	\$127,490	\$146,110	\$191,479	\$191,728	\$176,581		
Total	\$2,270,028	\$1,834,123	\$1,711,790	\$1,544,046	\$1,769,555	\$2,319,025	\$2,322,040	\$2,138,604		

BUDGET SUMMARY INFORMATION - \$2,138,604

Total FY17 Annual Budget from Habitat Sub-Account							
Habitat	\$681,468						
Total	\$681,468						

	Т					
Cost Type	ADF&G	ADOL (through ADF&G RSA)	ADNR	DOI - FWS	DOI - BLM	Total Budget
Personnel	\$0	\$70,400	\$70,000	\$27,000	\$7,000	\$174,400
Travel	\$1,000	\$0	\$1,000	\$0	\$0	\$2,000
Contractual	\$92,000	\$0	\$50,000	\$303,800	\$3,000	\$448,800
Commodities	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$93,000	\$70,400	\$121,000	\$330,800	\$10,000	\$625,200
GA - 9%	\$8,370	\$6,336	\$10,890	\$29,772	\$900	\$56,268
Total	\$101,370	\$76,736	\$131,890	\$360,572	\$10,900	\$681,468

Total FY17 Annual Budget from Research Sub-Account					
Admin Management	\$740,380				
Data Management	\$48,723				
Science Program	\$224,213				
PAC	\$17,113				
Trust Agency Project Management	\$261,678				
Trust Agency Funding	\$33,790				
ARLIS	\$131,239				
Total	\$1,457,136				

		Total FY17 Annual Budget by Agency from Research Sub-Account								
Cost Type	ADF&G	ADEC	NOAA	DOI USGS	DOI FWS	DOI SEC	DOI - BLM	DOI OEPC	USFS	Total Budget
Personnel	\$648,653	\$0	\$78,000	\$56,972	\$10,000	\$28,000	\$0	\$7,100	\$9,000	\$837,725
Travel	\$26,300	\$0	\$2,300	\$0	\$0	\$0	\$0	\$0	\$0	\$28,600
Contractual	\$337,375	\$0	\$0	\$80,000	\$0	\$0	\$34,323	\$0	\$0	\$451,698
Commodities	\$12,800	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$16,800
Equipment	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
Subtotal	\$1,027,128	\$0	\$80,300	\$140,972	\$10,000	\$28,000	\$34,323	\$7,100	\$9,000	\$1,336,823
GA - 9%	\$92,441	\$0	\$7,227	\$12,687	\$900	\$2,520	\$3,089	\$639	\$810	\$120,313
Total	\$1,119,569	\$0	\$87,527	\$153,659	\$10,900	\$30,520	\$37,412	\$7,739	\$9,810	\$1,457,136

ADMINISTRATION MANAGEMENT - \$740,380

Cost Category	FY16 Budget for Comparison	FY17 Total Budget
Personnel	\$446,576	\$475,573
Travel	\$5,500	\$1,000
Contractual	\$172,575	\$186,975
Commodities	\$22,000	\$15,700
Equipment	\$2,000	\$0
Subtotal	\$648,651	\$679,248
GA - 9%	\$58,379	\$61,132
Total	\$707,030	\$740,380

(\$33,350 increase: scheduled service step increases and audit cost increase)

PERSONNEL - \$475,573

Position	Range /Step	Months	Monthly Cost	12-Month Cost
Executive Director – Elise Hsieh	28/J	12	\$16,416	\$196,989
Librarian III – Helen Woods	20/B	2.5	\$8,829	\$22,073
Associate Coordinator – Cherri Womac	18/N	12	\$11,285	\$135,418
Administrative Manager – Linda Kilbourne	19/J	12	\$10,091	\$121,093
Personnel Total				\$475,573

Cost includes benefits. Librarian 12-month allocation split Admin (20%) & ARLIS (80%).

TRAVEL - \$1,000

These funds are for travel support for meetings and trainings.

CONTRACTUAL – \$186,975

Administrative Support

Administrative funds are budgeted to provide services and consultation (Lauri Adams of Adams Strategic Consulting) to the Executive Director with the administrative functions of the EVOSTC office.

• Trustee Council's Office Space

The Trustee Council's office relocated to Grace Hall on the Alaska Pacific University campus in Anchorage in summer 2012. The space for the Trustee Council's office is administered through a Memorandum of Agreement (MOA) with the U.S. Geological Survey of the Department of Interior.

• Agreed-Upon Services Contract

These funds support an Agreed-Upon Procedures (AUP) contract (currently Elgee, Rehfeld, Mertz) for the review of targeted financial transactions of the Trustee Office and agencies receiving EVOSTC funds.

• Investment Services Contract

These funds support investment consultation services (currently Callan Associates) in association with the Investment Working Group.

\$41,000

\$80,000

\$22,150

\$18.000

Telephone and Internet Service •

These funds are for recurring charges for telecommunications, increased bandwidth, teleconferencing meetings, and long distance phone services. Also includes annual cell phone allowance for the ED and the AM.

Public Notices

These funds are for advertising Trustee Council public meetings and workshops in newspapers in the spill-affected areas.

Postage & Courier Services

These funds are for US Postal Service mailings, express mailings, and courier services beyond those provided under interagency supplies below.

Transcription

These funds are for the transcription service contract to record and preserve Trustee Council meetings.

Shredding Service

These funds are for shredding service in response to the vacating of the Retention Order.

Interagency Contracted Services These funds are for the Trustee Office's share of the Reimbursable Services Agreement costs relating to the EPR paid by all ADF&G divisions: Telecommunications, Computer Services, ADA, Central Mail and AKSAS & AKPAY chargebacks. These costs are based on the number of full time positions divided by the total cost.

COMMODITIES - \$15,700

Office Supplies

These funds are for miscellaneous office supplies, paper, toner, meeting materials, etc. Also includes supplies needed to complete the official record.

Trustee Council Meetings

These funds are for materials and incidentals for one teleconferenced and one in-person TC meeting.

Administrative Operations

These funds are for unanticipated expenses due to the extensive tailoring of the budget.

Interagency Supplies

These funds are for the Trustee Office's share of USGS costs including office supplies, postage usage, office equipment usage, Glen Olds Hall receptionist.

EQUIPMENT - \$0

/// ///

\$9.000

\$1.300

\$100

\$1,225

\$13.000

\$5.000

\$1.200

\$5,500

\$4.000

\$1,200

AGENCY DISTRIBUTION:

Admin Management Cost Category	ADF&G	USGS	TOTAL
Personnel	\$475,573	\$0	\$475,573
Travel	\$1,000	\$0	\$1,000
Contractual	\$106,975	\$80,000	\$186,975
Commodities	\$11,700	\$4,000	\$15,700
Equipment	\$0	\$0	\$0
Subtotal	\$595,248	\$84,000	\$679,248
GA - 9%	\$53,572	\$7,560	\$61,132
Component Total	\$648,820	\$91,560	\$740,380

DATA MANAGEMENT - \$48,723

Cost Category	FY16 Total Budget for Comparison	FY17 Total Budget
Personnel	\$0	\$0
Travel	\$0	\$0
Contractual	\$58,500	\$42,200
Commodities	\$1,000	\$500
Equipment	\$2,000	\$2,000
Subtotal	\$61,500	\$44,700
GA - 9%	\$5,535	\$4,023
Total	\$67,035	\$48,723

(\$18,312 decrease: reduced IT services cost)

PERSONNEL - \$0

TRAVEL - \$0

CONTRACTUAL – \$42,200

• Equipment Maintenance These funds are for minor equipment maintenance and repairs.	\$500	
• IT Services RSA: Alaska Dept. of Fish & Game The funds are for supporting the IT needs of the Trustee Council office:	\$41,700	
\$27,700 - Sport Fish-IT support		

\$14,000 for DAS-IT support

COMMODITIES - \$500

Computer Software, Hardware & Upgrades

These funds are for necessary purchases and upgrades to computer hardware, software, software licenses, and networking equipment for the Trustee Council Office (i.e. annual Microsoft licensing Agreement).

EQUIPMENT - \$2,000

These funds are for replacement of existing equipment and/or new equipment purchases.

\$500

AGENCY DISTRIBUTION

Data Management	ADF&G
Cost Category	TOTAL
Personnel	\$0
Travel	\$0
Contractual	\$42,200
Commodities	\$500
Equipment	\$2,000
Subtotal	\$44,700
GA - 9%	\$4,023
Component Total	\$48,723

SCIENCE PROGRAM – \$224,213

Cost Category	FY16 Total Budget for Comparison	FY17 Total Budget
Personnel	\$70,000	\$0
Travel	\$43,500	\$19,000
Contractual	\$197,620	\$186,700
Commodities	\$0	\$0
Equipment	\$0	\$0
Subtotal	\$311,120	\$205,700
GA - 9%	\$28,001	\$18,513
Component Total	\$339,121	\$224,213

(\$114,908 decrease: reduced peer review cost and FY16 Invitation work completed)

PERSONNEL – \$0

TRAVEL - \$19,000

Travel & Support

This provides support and travel for science oversight, TC meetings, and symposia and to allow for unanticipated additional participants at science review sessions.

• Science Coordinator Travel

This provides travel support costs for the EVOSTC Science Coordinator to represent EVOSTC at Trustee Council, PAC, annual Long-Term Programs' workshops and/or meetings, Science Panel, and other meetings as deemed necessary by the Executive Director.

• Science Panel Meeting Travel

These funds support travel for the Science Panel, Science Coordinator, and Executive Director (up to 10 participants for 2 days) to review FY18 Proposals and the FY18 Work Plan. Costs for the Science Panel's participation [contractual services] are paid out of authorized contracts.

CONTRACTUAL - \$186,700

• Science Coordinator: Catherine Boerner of Natura Consulting \$109,200

These funds support a contract for science management services including Project Management; Invitation and Proposal coordination, implementation, and oversight; and Work Plan support.

Science Panel Services

The Science Panel provides advice and feedback to the Executive Director and Council. Their work includes: providing funding recommendations on scientific proposals to the Executive Director, providing assistance on special projects at the Executive Director's or Trustee Council's request, and participating at one in-person meeting.

The members are: Gary Cherr, Douglas Hay, Gordon Kruse, Steven Morgan, Roger Nisbet, Charles Peterson, and John Stachowicz. Each contract covers services provided for the EVOSTC fiscal year, and payable by actual time invoiced. The contracts are set at **\$11,000 for current members**.

\$12.000

\$77,000

\$4,000

\$3.000

• Peer Review Contracts

\$500

To ensure the scientific integrity of findings, and to assist with the review of the Council's programs, the Trustee Council requires peer review by nationally-recognized experts within applicable scientific and technical disciplines.

COMMODITIES – \$0

EQUIPMENT - \$0

AGENCY DISTRIBUTION:

Science Program Cost Category	ADF&G TOTAL	NOAA TOTAL	TOTAL
Personnel	\$0	\$0	\$0
Travel	\$16,700	\$2,300	\$19,000
Contractual	\$186,700	\$0	\$186,700
Commodities	\$0	\$0	\$0
Equipment	\$0	\$0	\$0
Subtotal	\$203,400	\$2,300	\$205,700
GA - 9%	\$18,306	\$207	\$18,513
Component Total	\$221,706	\$2,507	\$224,213

PUBLIC ADVISORY COMMITTEE (PAC) - \$17,113

Cost Category	FY16 Total Budget for	FY17 Total
	Comparison	Budget
Personnel	\$7,100	\$7,100
Travel	\$6,500	\$6,500
Contractual	\$1,500	\$1,500
Commodities	\$1,500	\$600
Equipment	\$0	\$0
Subtotal	\$16,600	\$15,700
GA - 9%	\$1,494	\$1,413
Component Total	\$18,094	\$17,113

(\$981 decrease: reduced commodities)

PERSONNEL - \$7,100

Annual funds are provided for the **designated federal officer** (DFO - currently Philip Johnson) assigned to the PAC as required by the Federal Advisory Committee Act (FACA). This individual coordinates with the EVOSTC Associate Coordinator in the scheduling of meetings and reviews the developed agenda, prepares meeting minutes and presents outcomes to the EVOSTC Executive Director and TC Council, and provides assistance to the PAC Chair and the EVOSTC Restoration Office as needed.

TRAVEL - \$6,500

These funds are for one teleconferenced and one in-person meeting for **10** PAC members at an estimated average cost of \$950 per person to include: airfare, ground transportation, per diem, and lodging.

CONTRACTUAL - \$1,500

These funds are for advertising PAC meetings in newspapers in the spill-affected areas.

COMMODITIES - \$600

These funds are for materials and incidentals for one teleconferenced and one in-person PAC meeting.

AGENCY DISTRIBUTION

PAC Cost Category	ADF&G	DOI-OEPC	Total
Personnel	\$0	7,100	\$7,100
Travel	\$6,500	\$0	\$6,500
Contractual	\$1,500	\$0	\$1,500
Commodities	\$600	\$0	\$600
Equipment	\$0	\$0	\$0
Subtotal	\$8,600	\$7,100	\$15,700
GA - 9%	\$774	\$639	\$1,413
Component Total	\$9,374	\$7,739	\$17,113

HABITAT PROTECTION PROGRAM - \$681,468

	FY16 Total	
Cost Category	Budget for	FY17 Total
	Comparison	Budget
Personnel	\$155,521	\$174,400
Travel	\$5,000	\$2,000
Contractual	\$446,800	\$448,800
Commodities	\$0	\$0
Equipment	\$0	\$0
Subtotal	\$607,321	\$625,200
GA - 9%	\$54,659	\$56,268
Component Total	\$661,980	\$681,468

(\$19,488 increase: Funds previously transferred to ADOL for property transaction document drafting moved in-house to L. Adams)

PERSONNEL - \$174,400

• ADOL

Funds are provided for an RSA to cover salary costs for designated ADOL personnel to provide legal oversight for habitat acquisitions, easements, timber rights, etc., and information to the public and Council regarding this program.

• ADNR

Funds are provided for designated habitat personnel to oversee large and small parcel habitat acquisitions, easements, timber rights, etc., and provide information to the public and Council regarding this program (i.e. Habitat Acquisition Catalog update). ADNR also provides any needed determination regarding the State's long-term management of restoration lands.

• DOI-FWS/DOI-BLM	\$34,000
Funds provided to assist with habitat acquisitions, easements, timber rights, etc.	
DOI-FWS	\$27,000
DOI-BLM	\$7,000
Total	\$34,000

TRAVEL - \$2,000

Funds provided for necessary designated travel.

CONTRACTUAL - \$448,800

• EVOSTC HABITAT SUPPORT

Funds are provided for contracted habitat support personnel (Lauri Adams of Adams Strategic Consulting) to provide services regarding habitat acquisitions, easements, timber rights, etc., and information to the public and Council regarding this program.

\$70.000

\$70,400

\$92,000

• TRUST AGENCY HABITAT SUPPORT

Funds are provided in support of agency efforts to bring viable proposals to the Council for consideration; expenses include the review of due diligence efforts (appraisal, appraisal review, environmental clearances, survey requirements, title reports, etc.) required by sponsoring agencies. The purchase of any interest in land requires additional Trustee Council review and approval.

ADNR	\$30,000
DOI-BLM	\$3,000
Total	\$33,000

HABITAT PROTECTION PROGRAM SUPPORT

(Includes **\$91,800** for appraisal costs and expenses related to title review, hazmat review, survey review, and due diligence activities.

Funds are provided in support of **Great Land Trust's** efforts, through USFWS, to bring viable habitat proposals to the Council for consideration, as per the Proposal dated 09/01/15. The purchase of any interest in land requires Trustee Council review and approval.

• ADNR - MAP UPDATE & INTERPRETIVE INFORMATION

As the primary trust agency for the EVOSTC Habitat Protection Program, the Alaska Department of Natural Resources (DNR) is responsible for holding title for restoration lands and limited interests in lands, as funded by the Council. The DNR Land Administration Records (LAS) and the EVOSTC Habitat Protection and Acquisition Catalog require periodic review and updates of land status. The Catalog was last updated in 2006 and DNR, at the direction of the Council office, is currently working on an update. This task includes intensive title research and identifying LAS data that is incorrect with regard to EVOSTC-funded properties and includes researching what projects took place in the interim, researching each project to determine the interests acquired and the associated costs, writing project narratives and creating associated GIS maps, including resolution of land status discrepancies. Correcting this data will allow DNR reference maps to display accurate land status for such properties. Accurate record keeping and maintenance is vital to the overall management of EVOSTC lands and for the dissemination of information, including in responding to inquiries by the public, media and governmental agencies. These funds will be transferred to ADNR through an RSA (Reimbursable Service Agreement) when needed to perform the tasks.

COMMODITIES - \$0

EQUIPMENT - \$0

AGENCY DISTRIBUTION

Habitat Cost Category	ADF&G	ADOL	ADNR	DOI- FWS	DOI- BLM	Total
Personnel	\$0	\$70,400	\$70,000	\$27,000	\$7,000	\$174,400
Travel	\$1,000	\$0	\$1,000	\$0	\$0	\$2,000
Contractual	\$92,000	\$0	\$50,000	\$303,800	\$3,000	\$448,800
Commodities	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$93,000	\$70,400	\$121,000	\$330,800	\$10,000	\$625,200
GA - 9%	\$8,370	\$6,336	\$10,890	\$29,772	\$900	\$56,268
Component Total	\$101,370	\$76,736	\$131,890	\$360,572	\$10,900	\$681,468

Pg. 15 of 21

\$33,000

\$20,000

\$303,800*

TRUST AGENCY RESEARCH PROJECT MANAGEMENT AND FEDERAL FUNDS TRANSFER – \$261,678

	FY16 Total	
Cost Category	Budget for	FY17 Total
	Comparison	Budget
Personnel	\$230,972	\$237,972
Travel	\$1,000	\$2,100
Contractual	\$0	\$0
Commodities	\$0	\$0
Equipment	\$0	\$0
Subtotal	\$231,972	\$240,072
GA - 9%	\$20,877	\$21,606
Component Total	\$252,849	\$261,678

(\$8,829 increase: Trust Agency scheduled increases.)

PERSONNEL - \$237,972

Project Management – USGS & NOAA - \$134,972

Project Management funds to provide lead Trustee Agency staff with funds necessary to manage contracts and report on the status of projects; to facilitate communication between the agencies, Principal Investigators, and the Restoration Office; to assist with the annual financial audit; and perform other administrative functions necessary for implementation of projects authorized by the Trustee Council. Project management funds are also included below for management of multi-year projects that have been previously authorized.

DOI/USGS – Dede Bohn or other USGS staff	\$56,972
NOAA – Pete Hagen	\$6,000
NOAA – Shawn Carey	\$36,000
NOAA – Bonita Nelson	\$36,000
TOTAL	\$134,972

Project Management: ADF&G - \$145,000

Herring Program Coordinator (Sherri Dressel) - \$75,000

This funding provides for partial support of an ADF&G Fisheries Specialist I to coordinate with the Council's Herring program. This position will provide review and feedback to the Council and work with the Program to ensure coordination and relevancy with ADF&G resource management and Council goals.

ADF&G – Sherri Dressel or other ADG&G staff	\$75,000
TOTAL	\$75,000

Trustee Council Investment Funds - Federal Account and Transfer - \$28,000

This funding provides for a Federal Budget Officer (currently Bruce Nesslage) to process Investment Fund transfers and account requests.

TRAVEL - \$2,100

This funding provides support for the Herring Program Coordinator (currently Sherri Dressel) and USGS Trust Agency Support staff (currently Dede Bohn) to travel to appropriate and authorized meetings.

CONTRACTUAL - \$0

COMODITIES - \$0

EQUIPMENT - \$0

AGENCY DISTRIBUTION:

Agency Project Management Cost Category	ADEC	ADF&G	ADNR	DOI/USGS	USFS	NOAA	FWS	DOI/SEC	Total
Personnel	\$0	\$75,000	\$0	\$56,972	\$0	\$78,000	\$0	\$28,000	\$237,972
Travel	\$0	\$1,300	\$0	\$0	\$0	\$0	\$0	\$0	\$2,100
Contractual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Commodities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$77,100	\$0	\$56,972	\$0	\$78,000	\$0	\$28,000	\$240,072
GA - 9%	\$0	\$6,939	\$0	\$5,127	\$0	\$7,020	\$0	\$2,520	\$21,606
Component Total	\$0	\$84,039	\$0	\$62,099	\$0	\$85,020	\$0	\$30,520	\$261,678

TRUST AGENCY FUNDING - \$33,790

Cost Category	FY16 Total Budget for Comparison	FY17 Total Budget	
Personnel	\$33,000	\$31,000	
Travel	\$0	\$0	
Contractual	\$0	\$0	
Commodities	\$0	\$0	
Equipment	\$0	\$0	
Subtotal	\$33,000	\$31,000	
GA - 9%	\$2,970	\$2,790	
Component Total	\$35,970	\$33,790	

(\$2,180 decrease: workload adjustments of staff)

PERSONNEL - \$31,000

This provides for Trustee Council staff support funding at the request of the Trustee(s).

ADF&G – David Rogers /ADF&G staff	\$12,000
USFS – Ron Britton / USFS staff	\$9,000
DOI /FWS – Veronica Varela / FWS staff	\$10,000
TOTAL	\$31,000

TRAVEL - \$0

CONTRACTUAL - \$0

COMMODITIES - \$0

EQUIPMENT - \$0

AGENCY DISTRIBUTION

Trustee Agency Cost Category	ADF&G	ADEC	ADOL	NOAA	FWS	USFS	DOI- SEC	Total
Personnel	\$12,000	\$0	\$0	\$0	\$10,000	\$9,000	\$0	\$31,000
Travel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contractual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Commodities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$12,000	\$0	\$0	\$0	\$10,000	\$9,000	\$0	\$31,000
GA - 9%	\$1,080	\$0	\$0	\$0	\$900	\$810	\$0	\$2,790
Component Total	\$13,080	\$0	\$0	\$0	\$10,900	\$9,810	\$0	\$33,790

ALASKA RESOURCES LIBRARY & INFORMATION SERVICES – \$131,239 (ARLIS)

Cost Category	FY16 Total Budget for Comparison	FY17 Total Budget
Personnel	\$159,243	\$86,080
Travel	\$3,000	\$0
Contractual	\$57,905	\$34,323
Commodities	\$0	\$0
Equipment	\$0	\$0
Subtotal	\$220,148	\$120,403
GA – 9%	\$19,813	\$10,836
Component Total	\$239,961	\$131,239

(\$108,722 decrease: removed temporary FY16 ARLIS staff support)

PERSONNEL - \$86,080

Range /Step	Months	Monthly Cost	Total Cost
20/B	9.5	\$9,061	\$86,080
			\$86,080
	/Step	/Step Months	/Step Months Cost

Cost is with benefits. Librarian III 12-month allocation split between ARLIS (80%) & Admin (20%)

Funding provides one librarian (80% Librarian III salary) to meet the ongoing information and research needs of the Trustee Council staff, Public Advisory Committee, researchers, and the general public. Staff manages the EVOS collection at ARLIS and represents the Trustee Council on the ARLIS Management Team. With the reorganization in 2009-2011, the Restoration Program's need for ARLIS services was expected to diminish and ARLIS's funding was reduced. However, the Deepwater Horizon oil spill refocused attention on EVOS and increased the demand for EVOS-related information. Funding was increased in FY15 to ensure staffing levels were appropriate to meet the EVOS information needs of government agencies, NGOs, researchers, the media, and the public.

TRAVEL - \$0

CONTRACTUAL - \$34,323

ARLIS EVOSTC Document Digitization Services, Phase V

Funding continues the digitizing of EVOSTC office files begun in FY13. Phase 1 digitized the Restoration Planning Work Group and 1994 Restoration Plan Environmental Impact Statement Administrative Records (1990-1994) and was completed in January 2014. Phase 2 digitized the Project Files (1989-present) and Chief Scientist files (1992-2002) and was completed in January 2015. Phase 3 digitized files for the Habitat Protection Program (1993-present), Public Advisory Committee (1992-present), Scientific and Technical Advisory Committee (2000-2006), and Community Involvement (1996-2000). Phase 4 digitized the EVOSTC Official Record (1991-present), and project data and other EVOS documents housed at ARLIS. Phase 5 will digitize the Natural Resource Damage Assessment (NRDA) files, enhance electronic access to EVOSTC-funded reports, and digitize and catalog the continuing Official Record of the EVOSTC. See proposal dated 06.02.16.

EQUIPMENT - \$0

AGENCY DISTRIBUTION:

ARLIS	ADF&G	BLM	FY17
Cost Category	Total	Total	Total
Personnel	\$86,080	\$0	\$86,080
Travel	\$0	\$0	\$0
Contractual	\$0	\$34,323	\$34,323
Commodities	\$0	\$0	\$0
Equipment	\$0	\$0	\$0
Subtotal	\$86,080	\$34,323	\$120,403
GA - 9%	\$7,747	\$3,089	\$10,836
Component Total	\$93,827	\$37,412	\$131,239

Portage Lake Protection Project, Afognak Island

Prepared by Great Land Trust

September 6, 2016

Property Name:	Portage Lake
Owner:	Natives of Kodiak – Surface, Koniag, Inc - Subsurface
Agency Sponsor:	Alaska Department of Natural Resources
Appraised Value:	To be determined upon completion of appraisal –
	Appraisal expected to be finalized September 2016
Funding Request	To be determined upon completion of appraisal –
	Not to exceed \$8,500,000

Overview:

This project focuses on approximately 3080 acres encompassing Portage Lake on northern Afognak Island. The property contains Portage Lake, Portage Creek and the Portage Creek Estuary in Discoverer Bay. The Portage Lake property is accessed by float plane at Portage Lake, the road network on Afognak Island, or by boat in Discoverer Bay.

As described in the Proposed Management section, the parcels on Afognak Island will be managed by the State of Alaska, Department of Natural Resources and consistent with the management of Afognak Island State Park. Natives of Kodiak owns the surface estate and Koniag, Inc. owns the subsurface rights to the property. This acquisition involves the surface estate. The fair market value of property is determined by an appraisal compliant with EVOSTC, USPAP, and UASFLA appraisal standards reviewed by a State of Alaska approved review appraiser.

The Kodiak Archipelago contains high-priority habitat for EVOS species recovery and habitat protection. Protection of this large, ecologically-rich area contiguous to other EVOSTC protection projects and would contribute to EVOSTC mission of ecosystem and species recovery and maintenance in the Kodiak Archipelago. EVOS-affected species in the Kodiak archipelago are dependent on the coastal, riverine, wetland, and upland habitats provided by the Portage Lake parcel. Protection of the Portage Lake parcel would complete a contiguous protected wildlife corridor between Afognak Island State Park and the Red Peak unit of the Kodiak Island National Wildlife Refuge for fish, shore birds, sea birds, migratory birds, and terrestrial and marine mammal species.

Protection of Portage Lake builds on Past Council Actions:

The Portage Lake protection project furthers the efforts of past EVOS Trustee Council actions focusing on Afognak Island.

In 1993, with Council support, the State acquired surface title to 41,549 acres on northern Afognak Island. This mature spruce forest is adjacent to highly productive marine waters, includes anadromous fish streams, and provides excellent habitat for bald eagles and marbled murrelet nesting. In 1994, the Alaska State Legislature designated these lands as the Afognak Island State Park. In 1998, with Council support, the Afognak Joint Venture (AJV) transferred to the state and federal governments surface title to approximately 41,376 acres of land on northern Afognak Island and easements on an additional 400 acres.

In 2016, with Council support, the Ouzinkie Native Corporation transferred to State and federal governments surface title to 36,364 acres of land on northern Afognak Island and the Triplet Islands to be managed for conservation purposes. The Portage Lake parcels are directly adjacent to the lands acquired from Ouzinke.

Property Description and Habitat:

The U.S. Fish and Wildlife Service identifies Afognak Island among the most productive habitat in the Gulf of Alaska. The Portage Lake parcels contain saltwater and freshwater access points, approximately three river and stream miles, and one navigable lake. Of the three river and stream miles, each of the miles support anadromous species identified in the Alaska Department of Fish and Game's Anadromous Waters Catalogue, including four species of Pacific salmon. This includes Portage Lake which is a sockeye system. The parcels contain three miles of coastline in Discoverer Bay serving coastal wildlife communities such as seabirds identified as EVOS-affected species, Steller sea lions and sea otters. Fish and Wildlife Service's National Wetlands Inventory shows that these parcels contain approximately 750 acres of wetland habitat. The parcels also contain Sitka Spruce, salmonberry, and blueberry, among other native plant species. The property contains a mix of virgin forest and land where the timber has been harvested. The parcels are unimproved except for logging roads.

Restoration Benefits:

A number of EVOS-affected species would benefit from the protection of the Portage Lake parcels, including Pigeon Guillemots, sea otters, cutthroat trout, sockeye salmon, pink salmon, Dolly Varden, and bald eagles. Protection of the Portage Lake parcels would provide permanent habitat protection for these species and assist the EVOSTC in reaching and maintaining its recovery objectives in the Kodiak Archipelago.

The Portage Lake parcels also contain significant wetlands, including Fish and Wildlife Service-identified nationally declining wetlands. Significant portions of these wetlands are functionally connected. Estuarine wetlands provide habitat for Intertidal Communities and other EVOS-affected species. Marine wetlands provide habitat for Subtidal Communities. Palustrine wetlands filter water entering lakes and streams used by fish and bird Injured Species. Palustrine and riverine wetlands also provide spawning habitat for sockeye salmon, pink salmon, and Dolly Varden. Protection of these parcels would assure high function of these wetlands, which would benefit EVOS-affected species.

The Portage Lake parcels connect a habitat corridor between the Afognak Island State Park with the recent Ouzinkie Native Corporation protection and the Kodiak Island National Wildlife Refuge. These lands provide essential habitat and migratory grounds for more than 250 species of fish, birds, and mammals. The natural abundance and wild setting attract thousands of visitors to the Wildlife Refuge and State Park annually; addition of these parcels would benefit recreation and tourism, which were also identified by the EVOSTC as an Injured Service. In addition, the purchase of these parcels would benefit subsistence harvest levels, which is identified as an Injured Human Service.

Potential Threats:

Conservation of these parcels would eliminate the threat of future habitat fragmentation, road construction, subdivision, development and industrialization of northern Afognak Island. The landowners are considering subdivision of recreational parcels around Portage Lake and timber on the subject parcels could be sold like much of the adjacent land has.

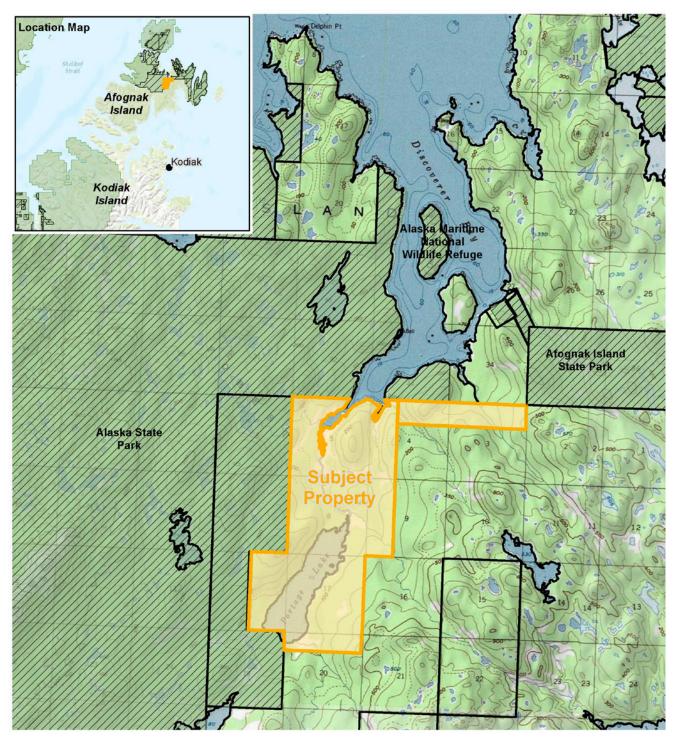
Conserving contiguous tracts of land reduces habitat fragmentation and thus removes barriers to species mobility. Species' ability to freely move across landscapes ensures a greater rate of reproductive success, greater access to food, and more opportunity to establish territory in higher-quality habitat. When populations experience barriers to reproduction, they are at greater risk of experiencing a decline in genetic diversity, and a decrease in genetic diversity decreases a population's ability to adapt to a changing environment and can increase the effect of deleterious alleles on the population. Conserving contiguous tracts of lands also protects pathways between resources. Ample access to resources reduces species stress and makes them less susceptible to disease and starvation.

Proposed Management:

Alaska Department of Natural Resources

Funding Request:

To be determined upon completion of appraisal – Not to exceed \$8,500,000



Natives of Kodiak Land - Portage Lake, Afognak Island

Subject Property Z Past EVOS Action Protected Area

×

The subject property ranked as a high priority in the Great Land Trust EVOS Habitat Land Prioritization: 2015



0 0.75 1.5 Miles



Photo: Portage Creek



Photo: Portage Lake looking north to Discoverer Bay, Northern Afognak Island

Gull Island, China Poot Bay Spit & Barrier Islands, and 3 Sections-Rocky River Protection Project – Kachemak Bay Prepared by Great Land Trust September 6, 2016

Property Name:	Gull Island, China Poot Bay Spit & Barrier Islands, and 3 Sections-Rocky River
Owner:	Seldovia Native Association, Inc. – surface; Cook Inlet Region, Inc. (CIRI) – subsurface
Agency Sponsor:	Alaska Department of Natural Resources
	United States Fish and Wildlife Service, National Wildlife Refuge System
Appraised Value:	To be determined upon completion of appraisal –
	Appraisal expected to be finalized September 2016
Funding Request	To be determined upon completion of appraisal –
	Not to exceed \$1,500,000

Overview:

This project encompasses the protection of approximately 1,983 acres in Kachemak Bay, Kenai Peninsula.

As described in the Proposed Management section below, the parcels within China Poot Bay and the 3 Sections adjacent to Kachemak Bay State Wilderness Park will be managed by the State of Alaska, Department of Natural Resources consistent with the management of Kachemak Bay State Park and State Wilderness Park; Gull Island will be incorporated into the Alaska Maritime National Wildlife Refuge and managed by the U.S. Fish and Wildlife Service. Seldovia Native Association, Inc. owns the surface estate of these lands. Cook Inlet Region, Inc. (CIRI) owns the subsurface rights to the property. This acquisition involves the surface estate. The fair market value of property is determined by an appraisal compliant with EVOSTC, USPAP, and UASFLA appraisal standards reviewed by a State of Alaska approved review appraiser.

Protection of this large, ecologically-rich area contiguous to other EVOSTC protection projects and would contribute to EVOSTC mission of ecosystem and species recovery and maintenance in the spill area. EVOS-affected species are dependent on the coastal, riverine, wetland, and upland habitats provided by these parcels. Protection of the parcels would create a contiguous protected wildlife corridor between Kachemak Bay State Park and State Wilderness Park for fish, shore birds, seabirds, migratory birds, and terrestrial and marine mammal species. The protection of Gull Island would not only ensure the protection of important habitat for large populations of seabirds identified as Injured Species by EVOSTC, but would also provide for high-quality viewing opportunities for recreationalist visiting the Alaska Maritime National Wildlife Refuge.

Added Benefit to Past EVOS Trustee Council Actions:

In August 1993, the State acquired surface title to 23,701 acres of private inholdings within Kachemak Bay State Park on the Kenai Peninsula. This acquisition protects a highly productive estuary, several miles of anadromous fish streams and intertidal shoreline and upland habitat for bald eagles, marbled murrelets, river otters, and harlequin ducks. The Council contributed \$7.5 million to this purchase and the State of Alaska contributed \$7 million from the Exxon plea agreement and \$7.5 million from the civil settlement with Alyeska Pipeline Service Company. The subject parcels currently under consideration are adjacent to the 1993 acquisition.

Property Description and Habitat:

Gull Island and the China Poot Bay Spit and Barrier Islands parcels are located within the state legislatively-designated Kachemak Bay Critical Habitat Area as well as the Kachemak Bay Research Reserve, a part of the National Estuarine Research Reserve (NERR) system administered through NOAA.

Gull Island is located approximately three miles southeast of the Homer Spit in Kachemak Bay and consists of approximately three acres. It is made up of the larger rock or island, named Gull Island, which is surrounded by a number of smaller rocks known locally as Gorilla Rock and Murre Rock. Gull Island is easily accessed by boat from Homer and has the largest seabird colony in Kachemak Bay. More than 11,000 black-legged kittiwakes and seven other species, totaling more than 17,000 birds, nest on this small island off the Kenai Peninsula (Alaska Maritime Refuge Land Protection Plan, 2011). Common murres, pelagic cormorants, red-faced cormorants, tufted puffins, horned puffins, glaucous-winged gulls, and pigeon guillemots utilize Gull Island for nesting habitat. The U.S. Fish and Wildlife Service's Alaska Maritime National Wildlife Refuge Land Protection Plan prioritized private lands within the Refuge boundaries that support seabird species that are "under-represented" in the conservation estate. Gull Island ranked within the highest priorities, a Priority 1, in the Gulf of Alaska Unit because the privately-owned land supports a colony greater than 10,000 birds of a seabird species that is considered "under-represented" or the species utilizes a high proportion of lands not managed for conservation. Bald eagles, common loons, Barrow's goldeneyes, black oystercatchers, Kittlitz's murrelets, marbled murrelets, and harlequin ducks have all been observed using Gull Island and adjacent waters. Gull Island is currently undeveloped. Even though Gull Island has no land access, it is still a popular recreational destination for those interested in bird viewing or circumnavigating the island. The Kachemak Bay Water Trail lists Gull Island as a point of interest and a number of operators offer tours of the Island throughout the summer. Gull Island's proximity to Homer makes it one of the most visited islands within the Alaska Maritime National Wildlife Refuge boundaries and is reported to be the most visited seabird rookery in Kachemak Bay.

The China Poot Bay Spit and Barrier Islands parcels are visible from Homer and the adjacent marine waters. The parcels are located approximately four miles southeast and directly across Kachemak Bay from the Homer Spit and are easily accessed by boat. China Poot Bay supports the second largest tidal marsh in Kachemak Bay, encompassing over 600 acres. The large tidal or coastal marsh is important as critical habitat for migratory and resident birds, buffers against shoreline erosion, and sources of organic materials (detritus) for the regional marine ecosystem. The Barrier Islands, Spit, and tidal flats of China Poot Bay contain a lush community of salt tolerant, herbaceous sedges and succulent, tidal marsh plants. The China Poot Bay Spit and Barrier Islands parcels contain an abundances of coastal intertidal and estuarine wetlands which are likely utilized by bald eagles, common loons, common murre, and harlequin ducks for feeding, breeding, and nesting. A bald eagle nest has been observed near the middle barrier island and the Bay is noted as an important winter concentration area for Kittlitz's murrelet. Large numbers of marbled murrelets forage on Kachemak Bay and likely utilize these parcels. Nearby

rivers and streams emptying into China Poot Bay and the Bay itself provide spawning and rearing habitat for anadromous coho, chum, sockeye and pink salmon, and Dolly Varden.

China Poot Bay is a highly productive estuary that provides habitat for not only birds and anadromous fish, but also mammals and intertidal and subtidal marine life. China Poot Bay is documented as one of the most productive shallow benthic habitats in Kachemak Bay. Harbor seals feed in this area and frequently haulout on nearshore rocks, bars, and barrier islands. China Poot Bay receives very high recreational use and is highlighted for its points of interest, access locations, day-use and camping opportunities. The Barrier Islands and Spit are popular recreation destination and the intertidal shorelines and Subtidal Communities are popular for tide-pooling. In 1993, EVOSTC was one of several contributors that helped the State purchase 23,701 acres of private land within Kachemak Bay State Park which are adjacent to the Spit and Barrier Islands parcels. Approximately half of the Spit was conserved in the 1993 acquisition and now provides a kayak landing and state park trailhead. The Spit and Bay are part of the Kachemak Bay Water Trail

The 3 Sections-Rocky River parcels are located in the Kenai Mountains south of Tutka Bay Lagoon, east of Red Mountain, and north of Rocky Bay on the Kenai Peninsula. The parcels consist of 1,920 acres and are adjacent to the Kachemak Bay State Wilderness Park. The parcels contain mountainous terrain as well as portions of the Jakolof and Rocky rivers headwaters. Both rivers are important anadromous waters and their riparian zone provide rearing and spawning habitat. The parcels provide connectivity to the rivers as well as the adjacent uplands within the State Wilderness Park for fish and wildlife. Kittlitz's murrelets have been observed utilizing the nearby Windy River drainage and Red Mountain for breeding and nesting habitat. Rocky River Road is an existing "improved road" that crosses the peninsula from Seldovia to Windy Bay and parallels the Jakolof and Rocky Rivers, these parcels, and the State Park boundary. The road follows a 17(b) easement across the adjacent Native land and once provided access to the southwestern tip of the peninsula; however, the road is said to be basically impassable now due to washouts and downed bridges.

Protection Benefits:

A number of Injured Species would benefit from protection of these parcels, including pigeon guillemots, sockeye salmon, pink salmon, Dolly Varden, Kittlitz's murrelets, marbled murrelets, harlequin ducks, common murres, pelagic cormorants, red-faced cormorants, bald eagles, and harbor seals. The China Poot Bay Spit and Barrier Islands parcels contain spawning and rearing habitat that could bolster injured commercial, sport, and subsistence fisheries, particularly salmon fisheries. And the 3 Sections parcels contain the important headwaters of two anadromous rivers in the area. The recreational opportunities provided by the protection of these parcels would support in the recovery of a number of other identified Injured Human Services. The Council's mission to support EVOS-affected and injured services and habitat protection in the spill area is served by the protection of these ecologically-rich areas contiguous to other EVOSTC acquisitions. The acquisition of these parcels would also consolidate the management of lands within and adjacent to Kachemak Bay State Park and the Alaska Maritime National Wildlife Refuge by adding additional acreage to the already popular public lands.

The China Poot Bay Spit and Barrier Islands parcels contain significant wetlands, including Fish and Wildlife Service-identified nationally declining estuarine and marine wetlands. Significant portions of these wetlands are functionally connected. Estuarine wetlands provide habitat for Intertidal

Communities and other Injured Species. Marine wetlands provide habitat for Subtidal Communities. Protection of these parcels would assure high function of these wetlands, which would benefit Injured Species.

Protection of these parcels would provide permanent habitat protection for a number of EVOS-affected and injures species and services.

Potential Threats:

Conservation of these parcels would eliminate the threat of future habitat fragmentation or degradation, subdivision, or development and would help consolidate management of the lands within and adjacent to the State Park and Refuge.

Conserving contiguous tracts of land reduces habitat fragmentation and thus removes barriers to species mobility. Species' ability to freely move across landscapes ensures a greater rate of reproductive success, greater access to food, and more opportunity to establish territory in higher-quality habitat. When populations experience barriers to reproduction, they are at greater risk of experiencing a decline in genetic diversity, and a decrease in genetic diversity decreases a population's ability to adapt to a changing environment and can increase the effect of deleterious alleles on the population. Conserving contiguous tracts of lands also protects pathways between resources. Ample access to resources reduces species stress and makes them less susceptible to disease and starvation.

Proposed Management:

China Poot Bay Spit and Barrier Islands parcels and the 3 Sections to the Alaska Department of Natural Resources to be managed consistent with the management of Kachemak Bay State Park and State Wilderness Park.

Gull Island to the US Fish and Wildlife Service as part of the Alaska Maritime National Wildlife Refuge.

Funding Request:

To be determined upon completion of appraisal – Not to exceed \$1,500,000



Photo: Gull Island



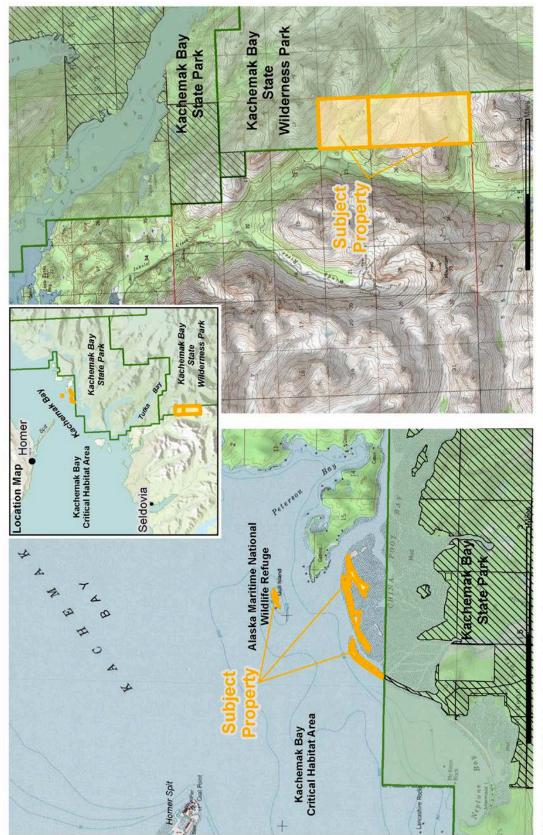
Photo: China Poot Bay Spits and Islands



Photo: 3 Sections near Kachemak Bay Wilderness State Park/Rocky River



Photo: 3 Sections near Kachemak Bay Wilderness State Park/Rocky



Seldovia Native Assc. Inc. Land -

Gull Island, China Poot Bay Spit & Islands, & 3 Sections - Rocky River, Kachemak Bay Area, Kenai Peninsula

Subject Property RMM Past EVOS Action Protected Area The subject property ranked as a <u>high priority</u> in the Great Land Trust N EVOS Habitat Land Prioritization: 2015

Great Land Trust

Thorsheim Drainage Protection Project, Afognak Island

Prepared by Great Land Trust

September 6, 2016

Property Name:	Thorsheim Drainage, Afognak Island
Past EVOSTC	15-01 in support of conducting due diligence on the subject
Resolution	parcels
Owner:	Uyak Native Corporation - Surface, Trans-Pac Alaska – Timber
	Lease
Agency Sponsor:	State of Alaska Department of Natural Resources
Appraised Value:	To be determined upon completion of appraisal –
	Appraisal expected to be finalized September 2016
Funding Request:	To be determined upon completion of appraisal – Not to exceed \$8,600,000

Overview:

This project encompasses the permanent protection of 1,953 acres of coastal habitat in and around Thorsheim Drainage on the southern shore of Paramanof Bay on the northwestern coast of Afognak Island. The land is owned by Uyak Natives, Inc. and the Timber Rights have been leased to Trans-Pac Alaska. Trans-Pac Alaska is currently poised to begin timber harvest on the parcel. If EVOSTC funding were to be approved at this time, it would conserve this threatened parcel before the timber harvest begins. This acquisition involves the surface estate (and associated timber rights). The fair market value of property is determined by an appraisal compliant with EVOSTC, USPAP, and UASFLA appraisal standards reviewed by a State of Alaska approved review appraiser.

The Kodiak Archipelago contains high-priority habitat for EVOS species recovery and habitat protection. Protection of this large, ecologically-rich area contiguous to other EVOSTC protection projects and would contribute to EVOSTC mission of ecosystem and species recovery and maintenance in the Kodiak Archipelago. EVOS-affected species in the Kodiak Archipelago are dependent on the coastal, riverine, wetland, and upland habitats provided by the Thorsheim Drainage parcel. Protection of the Thorsheim Drainage parcel and surrounding properties would facilitate creating a contiguous protected wildlife corridor between State Park and National Wildlife Refuge managed lands for fish, shorebirds, sea birds, migratory birds, and terrestrial and marine mammal species.

Added Benefit to Past Council Actions:

The Thorsheim project furthers the efforts of past EVOS Trustee Council focusing on Afognak Island.

In 1993, with Council support, the State acquired surface title to 41,549 acres on northern Afognak Island. This mature spruce forest is adjacent to highly productive marine waters, includes anadromous fish streams, and provides excellent habitat for bald eagles and marbled murrelet nesting. In 1994, the Alaska State Legislature designated these lands as the Afognak Island State Park.

In 1998, with Council support, the Afognak Joint Venture (AJV) transferred to the State and federal governments surface title to approximately 41,376 acres of land on northern Afognak Island and easements on an additional 400 acres.

In 2015, the EVOS Trustee Council approved a resolution in support of conducting due diligence on the Thorsheim parcels.

In 2016, with Council support, the Ouzinkie Native Corporation transferred to the State and federal governments surface title to 36,364 acres of land on northern Afognak Island and the Triplet Islands to be managed for conservation purposes.

Property Description and Habitat:

The U.S. Fish and Wildlife Service identifies Afognak Island among the most productive habitat in the Gulf of Alaska. The rich terrestrial and maritime habitat of the Thorsheim Drainage and Bay add to this productivity. The ThorsheimDrainage consists of a dense coastal forest, a riparian corridor and associated wetlands of the Thorsheim stream and lake. This parcel contains approximately 2.3 stream miles and the outlet of Thorsheim Lake, a navigable lake, that support anadromous species identified in the Alaska Department of Fish and Game's Anadromous Waters Catalogue. Sockeye and coho salmon are listed as occurring in the stream and lake within this parcel. The parcel also contains approximately 4.5 miles of coastline along Paramanof Bay, serving coastal wildlife communities such as sea otters and birds identified by the EVOSTC as Injured Species.

The Fish and Wildlife Service's National Wetlands Inventory shows that this parcel contains approximately 50 acres of wetland habitat, described as freshwater emergent and freshwater forested/shrub wetlands and freshwater ponds and lake. The parcel contains dense coastal Sitka spruce, among other native plant species.

The Thorsheim Drainage parcel provides colony and nesting habitat for several species of sea and shore birds, including: Pigeon Guillemots and bald eagles. Kodiak brown bear, Roosevelt elk, and wintering sea ducks also utilize Thorsheim Drainage and Bay. Some of the best brown bear denning areas on Afognak Island are said to be located on Paramanof Peninsula, and research by the Kodiak office of the Alaska Department of Fish and Game shows that a herd of Roosevelt elk utilizes the open meadows and timber stands in the upper watershed that feeds Thorsheim Lake.

Restoration Benefits:

As part of the Kodiak Archipelago, Paramanof Bay and Thorsheim Bay and Drainage are essential habitat for many migratory birds, marine mammals and intertidal biota. The protection of this parcel

would help protect the important coastal and riparian wetlands and coastal forest resources of the Thorsheim Drainage.

The Thorsheim Drainage is an exceptionally productive and pristine salmon system that also provides excellent habitat for herring, harbor seals, sea otters, and a number of sea and shore birds. The continuous kelp beds and eel grass occurring along the parcel's coastline provides important juvenile fish habitat. Three species of salmon are known to spawn in the drainage, including a sockeye run supported by Thorsheim Lake, and coho. Resident rainbow trout and Dolly Varden use the stream and lake with Steelhead and Arctic Char present in the drainage. This protection of this parcel could continue to help bolster injured commercial, sport and subsistence fisheries, particularly salmon fisheries.

Protection of the Thorsheim Drainage could help Gulf of Alaska sea otter populations by reducing disturbance of sea otters and harbor seals that frequent the coastal area from their haulouts on nearby islets and rocks. The Thorsheim Drainage parcel also contains important wetlands, including Fish and Wildlife Service-identified nationally declining freshwater forest/shrub and freshwater emergent wetlands.

Other Injured Species that would benefit from the protection of the Thorsheim Drainage parcel, include Pigeon Guillemots, Black Oystercatchers, Kittlitz's Murrelets, and bald eagles. Protection of the Thorsheim Drainage parcel would provide permanent habitat protection for these species and assist the EVOSTC in reaching and maintaining its recovery objectives in the Kodiak Archipelago.

The timber on this parcel, if left intact, would mature to provide outstanding habitat, and could help expand the Marbled Murrelets' range.

The purchase of this parcel would contribute to the perpetual health of these populations and benefit subsistence harvest levels, which is identified as an Injured Human Service.

The addition of this parcel would benefit recreation and tourism, which were also identified by the EVOSTC as an Injured Human Service.

Potential Threats:

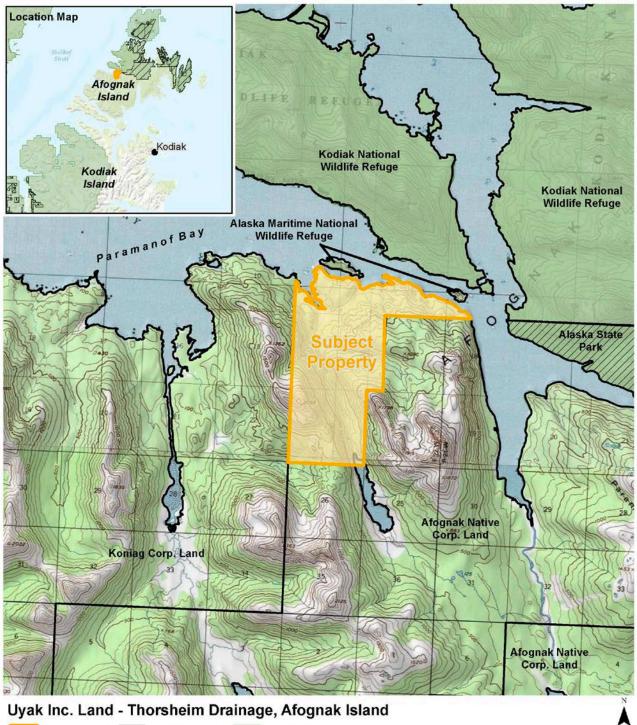
Conservation of this parcel would eliminate the threat of future habitat fragmentation, road construction, subdivision, development and industrialization of an important drainage of north Afognak Island. The timber is currently leased to Trans-Pac Alaska. Trans-Pac Alaska has built a road to the edge of the property and is poised to begin logging operation on the subject parcel if the property is not conserved.

Proposed Management:

State of Alaska Department of Natural Resources

Funding Request:

To be determined upon completion of Appraisal, Not to Exceed \$8,600,000



Subject Property Z Past EVOS Action Protected Area

The subject property ranked as a high priority in the Great Land Trust EVOS Habitat Land Prioritization: 2015

Approximate Legal Description & Acreage:

Tract A and B in Sections 11,12,13,14, and 23 of T22S, R22W, Seward Meridian and Section 7 of T22S, R21W, S.M., containing 1,952.9 acres, more or less, according to the Uyak Partition Subdivision recorded as Plat 2006-7 Great Land Trust EVOS Habitat Prioritization in the Kodiak Recording District on July 5, 2006.

0.75



Photo: Thorsheim parcels (on right) showing proximity to the recent 2016 EVOSTC Ouzinkie Native Corporation acquisition (center).



Photo: Mouth of Thorsheim Creek



Photo: Mouth of Thorsheim Creek showing intact coastal forest



Photo: Mouth of Thorsheim Creek



Photo: Logging road built to the edge of the subject property

Chief Cove Acquisition Protection Project – Kodiak National Wildlife Refuge Prepared by U.S. Fish & Wildlife Service October 14, 2016

Property Name:	Chief Cove, Kodiak National Wildlife Refuge, Parcel No. KAP 4003
Parcel size:	159.96 acres ± (total acres for lots 1 and 2)
Owner:	Native Allotment Owner
Agency Sponsor:	United States Fish and Wildlife Service, National Wildlife Refuge System
Appraised Value:	To be determined
Funding Request:	To be determined upon completion of appraisal – Not to exceed \$500,000 (total estimate for parcel including due diligence and closing costs)

Overview:

This project will protect natural resources and their habitats through fee acquisition of two neighboring lots totaling 159.96 +/- acres located on the northwest coast of Kodiak Island. The property is situated just outside of Spiridon Bay, in Chief Cove, within the Kodiak National Wildlife Refuge acquisition boundary and located within the Exxon Valdez Oil Spill area. No roads access this remote property, but it is accessible by float plane and boat. The attached maps show the parcel as two lots surrounded by existing Refuge lands. (The nearby offshore island shown on the accompanying maps is within the Alaska Maritime National Wildlife Refuge and is not part of this proposed purchase.) If acquired, the property would be managed by the U.S. Fish & Wildlife Service as part of the Kodiak National Wildlife Refuge. The fair market value of the property will be determined by an appraisal prepared to EVOSTC, USPAP and UASFLA appraisal standards. The appraisal report will also be reviewed and approved by an Office of Valuation Services (U.S. Department of the Interior) review appraiser.

Property Description and Habitat:

The property is a Native Allotment consisting of a total of 159.96 +/- acres of remote land, plus improvements. The land area is divided into two lots that are oceanfront with Refuge lands on all other sides. Access is by float plane or boat. The property owner has not applied for water rights. A well is reported on the site and ponds are located above the property. The topography is rolling with a few level areas. The property was formerly used as remote lodging for hunters and fishermen. Improvements will be acquired with the property. There is a 20' x 30' main cabin with 2 bedrooms, a bathroom and kitchen. The 15' x 20' guest house has 3 bedrooms with a bathroom. Buildings share a 1,000 gallon septic tank. A wind mill is used as back-up for the 6,000 watt generator. There is also an 8' x 10' dilapidated building. As shown in the attached photo, the great majority of the property is undeveloped and contains high-value coastal and terrestrial wetlands. The terrestrial vegetation on the property is more open with less shrub and brush habitats compared to surrounding areas. The shorelines of the parcels consist of gravel and mixed sand/gravel beaches, salt and brackish water

marshes, and exposed rocky shores. The parcel has over 7,660 feet of ocean frontage just outside of Spiridon Bay in Chief Cove.

Environmental Site Assessment: There will be a Level One Environmental Site Assessment completed during the acquisition process and before closing. Initial inspection of the property did not show any signs of contamination.

Restoration Benefits:

The parcel provides many benefits to a large number of the natural resources and services impacted by the Exxon Valdez Oil Spill. Healthy habitats are essential for oil spill recovery. Therefore, the acquisition of this parcel will benefit future recovery efforts. The coastal wetland environment contains sea otter forage areas in the intertidal areas as well as harbor seal haul out and pupping habitat. The property is immediately adjacent to documented seabird nesting colonies occupied by Arctic Terns, a known sea bird in decline, Black-legged Kittiwakes, Glaucous-winged Gulls, and Black Oystercatchers. Purchase of this parcel would help ensure protection of these valuable marine habitats.

Great Land Trust EVOS Habitat Prioritization: As part of the habitat prioritization mapping project completed by Great Land Trust for the Trustee Council in 2014, Great Land Trust evaluated the property in its EVOS Habitat Prioritization Report. It is classified as "High" value for multiple injured resources and services. The following attributes contributed to the "High" ranking in the Great Land Trust's prioritization:

- Highest category of Anadromous Diversity, with 7-8 species present.
- One parcel provides protection for juvenile fish habitat (continuous eel grass beds).
- Protection of the parcels would enhance protection of a nearby seabird nesting colony and its associated coastal forage area.
- The parcels contain coastal and terrestrial wetlands important for multiple species of birds. •
- The parcels contain harbor seal habitat.
- The parcels border existing National Wildlife Refuge land, are within the approved Refuge acquisition boundary, and upon acquisition, they would become part of the Refuge.

Other Natural Resources and Services Benefitted: There are additional attributes of the parcel that represent great value to natural resources and the recreational and subsistence services dependent on them.

The ocean waters adjacent to and the shorelines of the parcel are designated critical habitat for • the southwest Alaska distinct population segment of the northern sea otter, which is listed as threatened under the federal Endangered Species Act.¹ The waters are also identified as a "sea otter concentration area" in spill response contingency plans.^{2, 3}

¹ U.S. Fish and Wildlife Service. Critical Habitat for Threatened & Endangered Species (http://ecos.fws.gov/crithab).

² Alaska Response Team. 2010. Kodiak Subarea Contingency Plan

⁽http://dec.alaska.gov/spar/ppr/plans/scp ki/ki 2010 D-SensitiveAreas.pdf). Map titled "KIB Sensitive Areas -Marine Mammals - Sea Otters" (http://www.asgdc.state.ak.us/maps/cplans/kod/kib_sens/map07-layout1.pdf).

³ Kodiak Island Borough. 1997. Sensitive Areas Identification Project Report.

- The ocean waters adjacent to and the shorelines of the parcels are designated critical habitat for the Steller sea lion, which is listed as endangered under the federal Endangered Species Act.¹
- The ocean waters adjacent to the parcels are identified as Pacific herring spawning area.⁴
- The ocean adjacent to and the shorelines of the parcels are identified as "waterfowl concentration area" during the winter.⁵
- The ocean adjacent to and the shorelines of the parcels are identified as areas providing subsistence uses of marine resources such as crabs and intertidal invertebrates.⁶

<u>EVOS List of Injured Resources and Services</u>: Protection of the parcel would benefit many marine and terrestrial species on the EVOS Injured Resources List and the services dependent on them.

The species and services specifically identified on the EVOS List of Injured Resources and Services that would benefit from this habitat protection project are listed below.

Bald Eagles Black Oystercatchers Cormorants Harlequin Ducks Mussels Sea Otters Subtidal Communities Recreation and Tourism Barrow's Goldeneye Clams Harbor Seals Intertidal Communities Pacific Herring Sediments Passive Use Subsistence

<u>U.S. Fish & Wildlife Service Interest in the Property.</u> Purchase of the property is a high priority for the Fish and Wildlife Service due to the habitat values of the parcel, its location surrounded by currently managed Refuge lands, the abundance of coastline and biological resources, and the excellent wetland conservation values. The property is surrounded by a large area of currently protected Refuge lands. Purchasing the parcel will create a large continuous tract of protected habitat, keeping the existing natural ecosystem of this area intact for wildlife and recreational and subsistence uses. Among other factors the Service considered with respect to this parcel:

 Spiridon Bay is a highly desirable and sought after area in the remote Kodiak real estate market. The property is located in an area that has good access for both boat moorage and floatplane landings. This feature makes this parcel particularly appealing for a variety of potential uses in the private and commercial sector market. The property in the past has been used as a lodge, and the Service would like to protect the property and the surrounding habitat from further development. Purchasing this parcel would ensure that the land remains open to the public and free of additional development.

⁴ Alaska Response Team. 2010. Kodiak Subarea Contingency Plan. Map titled "KIB Sensitive Areas - Fishery Resources - Herring Spawning, Pollock Spawning, Pollock, Juvenile Rearing, Anadromous Fish Streams" in Kodiak Subarea Contingency Plan. (http://www.asgdc.state.ak.us/maps/cplans/kod/kib_sens/map01-layout1.pdf)

⁵ Alaska Response Team. 2010. Kodiak Subarea Contingency Plan. Map titled "KIB Sensitive Areas - Waterfowl - Ducks, Geese & Swans" (http://www.asgdc.state.ak.us/maps/cplans/kod/kib_sens/map11-layout1.pdf).

⁶ Alaska Response Team. 2010. Kodiak Subarea Contingency Plan. Map titled "KIB Sensitive Areas - Subsistence - Marine" (http://www.asgdc.state.ak.us/maps/cplans/kod/kib_sens/map14-layout1.pdf).

2) Secondary to the conservation values of these parcels, the existing cabins may be usable as public use cabins or administrative base camp.

Potential Threats:

As noted above, the acquisition and protection of this parcel would eliminate a number of significant threats to birds, fish and wildlife, and their habitats, including the threat of more intensive commercial development and use, which would result in significant habitat loss, degradation, fragmentation of presently intact systems, and disturbance of resources during the most critical portions of their lifecycles. These restrictions can result in decreased wildlife diversity and decreased ability of populations of fish and wildlife to utilize resources necessary for their survival and to enable them to adapt to changes in their environment.

Proposed Management:

If acquired, the property will become part of the Kodiak National Wildlife Refuge and will be managed as such. The Kodiak National Wildlife Refuge is characterized by a diverse range of habitats within a relatively compact geographic area. Because of this, the Refuge supports some of the highest densities of brown bears, nesting bald eagles, and spawning salmon found anywhere on North America. More than 240 species of birds have been recorded in the Kodiak Archipelago. With a total resident population of bald eagles estimated at 2,250, more than 500 pairs of eagles nest on the Refuge. As many as two million seabirds inhabit the Refuge shoreline and adjacent bays and inlets. At least 150,000 ducks and geese also winter along the shoreline areas of the Refuge. In addition, seabird nesting colonies exist in close proximity to the Refuge and are home to the Arctic Tern, a known seabird in decline, Black-legged Kittiwake, Glaucous-winged Gull, and Black Oystercatcher. The Refuge is also important to subsistence uses by local residents. Some of these important marine and island habitats are those associated with the subject parcels, and would be protected as part of the Kodiak National Wildlife Refuge once acquired. Consistent with EVOSTC requirements for management of EVOS-acquired lands, and depending on their condition, the existing cabins on one portion of the property would be managed for public or administrative use and any funds generated thereby would be utilized for their ongoing maintenance or restoration. A dilapidated structure on the property is expected to be removed.

Funding Request:

The final purchase price required to acquire the property will be determined upon completion of an approved appraisal report, but it is expected that it will not exceed \$500,000, including due diligence and closing costs. The Trustee Council is asked to approve up to \$500,000 for the completion of this purchase.

Aerial view of the parcel, from northwest of the properties and looking toward the southeast. Lot 1 includes the buildings and peninsula shown in the photo's left. Lot 2 is on the photo's right.



Kasilof River Parcels

Prepared by U.S. Fish and Wildlife Service

October 14, 2016

Property Name:	Kasilof River Parcels Nos. KEN 4004 and KEN 4005
Parcel Size:	4.5 acres (total for both parcels)
Owner:	Private owners
Agency Sponsor	U.S. Fish and Wildlife Service
Appraised Value	To be determined
Funding Request	To be determined upon completion of appraisal – Not to exceed \$150,000 (total estimate for both parcels including due diligence and closing costs)

Overview:

This project is comprised of two adjacent unimproved lots (parcels), both owned by the same two families. One lot contains 1.70 acres and the other lot 2.80 acres, aggregating 4.5 acres. The parcels are situated on the Kasilof River and can be accessed by boat. They are adjacent to the Kenai National Wildlife Refuge (Kenai NWR) and, if acquired, the U.S. Fish and Wildlife Service (Service) can process a minor boundary adjustment for their inclusion into the Kenai NWR, The parcels would be managed as national refuge lands. The current landowners support conservation efforts and are hoping to sell the parcels for conservation purposes. The landowners are willing to provide the chance for acquisition by a conservation agency before listing the property on the open real estate market. This acquisition is fee simple (including both surface and subsurface estates). Although the mineral estate was reserved to the State of Alaska in the original conveyance out of the public domain, mineral development would not be commercially viable and is highly unlikely. The fair market value of the parcels will be determined by an appraisal prepared to EVOSTC, USPAP and UASFLA appraisal standards. The appraisal report will be reviewed and approved by an Office of Valuation Services (U.S. Department of Interior) review appraiser.

Property Description and Habitat:

This unimproved land contains valuable riverine and upland habitat, including kettle and riparian wetlands. A drainage/spring runs along the northern tip of the property. The Kasilof River runs along the western boundary of the parcels. In addition to the riverbank and wetland habitats, the upland habitat contains wooded areas with birch and spruce trees, blueberries, alders and other native plant species.

The Marbled murrelet is an EVOS-affected species designated as 'not recovering'¹. The parcels and surrounding area contain Marbled murrelet nesting habitat, and the species does nest in the

¹ The recovery status was taken from the Injured Resources and Services, 2014 Update.

area. The parcels and surrounding area also contain habitat that supports Bald eagles, Dolly Varden, river otters and sockeye salmon, all of which are EVOS-affected species.

Some other notable wildlife species found in the area of the Kasilof River and estuary include sandhill cranes, Hudsonian godwits, various shorebirds, Bonaparte's gulls, mew gulls, herring gulls, Arctic terns and snow buntings.

The Kasilof River flows northeasterly from its outlet on Tustumena Lake and the river is a significant contributor to Cook Inlet area commercial, recreation, subsistence and personal use salmon fisheries. The parcels include riverbank vegetation important for sockeye salmon migration and are a part of the Kasilof River complex, which contains a spectacular, varying wetlands landscape. The parcels both ranked "high" on the habitat prioritization mapping report completed by Great Land Trust for the Trustee Council in 2014. The purchase of these parcels containing valuable riparian and wildlife habitat is also considered to be a high priority acquisition for the U.S. Fish and Wildlife Service and the national refuge system.

Restoration Benefits:

The conservation of the parcels would provide permanent habitat protection for Marbled murrelets (EVOS-affected species not recovering) and benefit several other EVOS-affected species, including Bald eagles, Dolly Varden, river otters and sockeye salmon, thereby assisting the EVOSTC in maintaining the protection of these species and their habitat. It would ensure conservation and protection of the land and its wildlife in perpetuity. It would significantly contribute to a larger effort and strategy of the *Kenai Mountains to Sea* partnership to ensure that a riparian corridor and connectivity is maintained along the Kasilof River, between its mouth and where refuge lands start near the mouth of the Tustumena Lake. Moreover, it would provide protection for an undeveloped riverine corridor for wildlife movement, including foraging flights by Marbled murrelets. In addition to the benefits afforded to wildlife and its habitat, this acquisition would also assist with the designated recovering human services affected by EVOS, including commercial fishing, recreation and tourism and subsistence.

Potential Threats:

The acquisition and conservation of these parcels would eliminate a number of threats to birds, fish and wildlife and their habitat, including potential development causing habitat loss, blocking wildlife corridors and connectivity of the river system corridor, resulting in fragmentation of habitat and restriction of wildlife movement. These restrictions can result in decreased genetic diversity, decreased ability of the wildlife populations to adapt to changes in the environment, and can prevent access to required resources necessary for healthy populations.

Proposed Management:

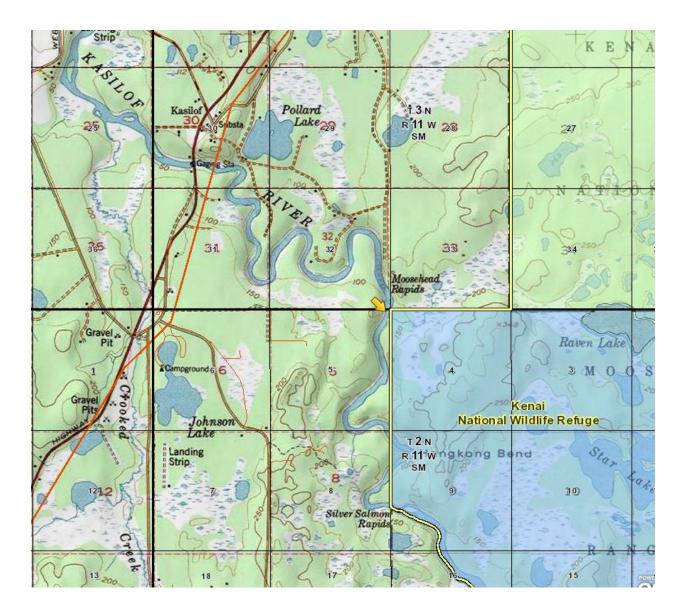
U.S. Fish and Wildlife Service, Kenai NWR

Funding Request:

The amount of the final purchase price required to acquire the parcels will be determined upon completion of an approved appraisal report, but it is expected that it will not exceed \$150,000, including due diligence and closing costs. The Trustee Council is asked to approve up to \$150,000 for the completion of this purchase.



- Photo of the drainage/spring found on the northern boundary of the property.



- General Area Map. Yellow area indicates location of the parcels

- Detailed map. Parcels shown in red and indicated by a yellow arrow. Reflects location adjacent to the Kenai NWR

