

# Kodiak Archipelago Acquisitions

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Trustee Council efforts in the Kodiak Archipelago focused on Northern Afognak and Shuyak Island and on the southern region of Kodiak Island. Afognak and Shuyak islands are located at the northern portion of the Kodiak Archipelago. The Kodiak Archipelago is located in an area frequently impacted by volcanic activity. About 15 recently active volcanic peaks are located on the Alaska Peninsula across Shelikof Strait. Most of the Kodiak shoreline consists of steep rocky cliffs and headlands with occasional pocket beaches of boulders and coarse gravel formed as a result of severe fall and winter storm events. In addition, ash deposition over the Alaska Peninsula subregion has produced many sandy intertidal areas and shorelines. The coast of Afognak, Shuyak, and the scattered smaller islands is similar but is less rugged and with a generally more subdued topography.

The Kodiak Archipelago is located close to the deep water of the Aleutian Trench, which strongly modifies the climate moderating winter temperatures and cooling summer temperatures. The ocean current systems bring bottom waters up from the trench to the pelagic and nearshore environment of the area creating a highly productive marine environment.<sup>48</sup>

Large private or municipal landholdings in the Kodiak area are concentrated on Shuyak and Afognak and on the southern part of Kodiak Island. These two areas are very different in terms of upland habitat. Afognak and Shuyak are heavily forested with old growth stands of coastal forest that extend to Prince William Sound and Southeast Alaska. In the southern portion of Kodiak Island the spruce tree line is advancing but geographic isolation probably limited forestation.

On Shuyak and Afognak Islands, the large parcel process evaluated seven parcels totaling 167,200 acres owned by the Kodiak Island Borough (Shuyak Island) and Afognak Joint Venture (Afognak Island). On Kodiak Island the comprehensive process evaluated 20 parcels totaling 274,100 acres from three private landowners on southern Kodiak; Akhiok-Kaguyak Inc., Koniag Inc., and Old Harbor Native Corporation. In addition, numerous small parcels located within the Kodiak Island National Wildlife Refuge boundaries were evaluated.

Negotiations with Afognak Joint Venture and the Kodiak Island Borough resulted in fee acquisition of parcels on Shuyak Island and Northern Afognak Island. On southern Kodiak Island acquisition packages were developed with Akhiok-Kaguyak Inc., Koniag, Inc., and Old Harbor Native Corporation that included a mix of fee and conservation easements. Further negotiations with Koniag resulted in a longer term easement, with the potential for a fee acquisition, covering lands along the Karluk River. Small parcels were acquired in Uyak Bay, Sitkalidak Straits, Kiliuda Bay and other areas on Southern Kodiak Island.

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<sup>48</sup>Report of the Executive Director concerning Habitat Protection, November 28, 1994, p. 49.

# Kodiak Archipelago Acquisitions

Parcel ID	Landowner/Parcel	Total Acreage	Acreage Fee	Acreage Conservat'n Easement	Proposed Mgmt.	Enforcem't Easement	Cost	From EVOS Trust	From Other Sources
<b>LARGE PARCELS</b>									
	Akhiok-Kaguyak	113,337.8	77,243.8	36,094.0	USFWS	ADNR	\$46,000,000	\$36,000,000	\$10,000,000
	Old Harbor	31,609.0	28,609.0	3,000.0	USFWS	ADNR	\$14,541,000	\$11,291,000	\$3,250,000
	Old Harbor Exchange						\$41,000	\$41,000	\$0.0
	Koniag (fee)	59,674.0	59,674.0	0.0	USFWS	ADNR	\$26,500,000	\$19,500,000	\$7,000,000
	Koniag (initial term easement through 2002)				USFWS	ADNR	\$2,300,000	\$2,150,000	\$150,000
	Koniag (term easement extended 20yrs - 2022)	56,822.6	0.0	56,822.6	USFWS	ADNR	\$4,554,504	\$4,554,504	\$0
	Afognak Joint Venture	35,017	34,617.0	400.0	ADNR	BLM	\$73,216,348	\$73,216,348	\$0
	Afognak Joint Venture/Fed	6,359	6,359.0	0.0	USFWS	ADNR			
	Afognak Joint Venture, subsurface				ADNR	BLM	\$750,000	\$750,000	\$0
	Seal Bay/Tonki Cape	41,549.0	41,549.0	0.0	ADNR	Reverter to US	\$39,549,333	\$39,349,333	\$0
	Shuyak Island	26,958.0	26,958.0	0.0	ADNR	USFWS	\$33,320,000	\$42,000,000	\$0
<b>SMALL PARCELS</b>									
KAP 91	Adonga (Sitkalidak Strait)	137.0	137.0	0.0	USFWS	ADNR	\$137,000	\$137,000	\$0
KAP 95	Inga (Three Saints Bay)	80.0	80.0	0.0	USFWS	ADNR	\$84,000	\$84,000	\$0
KAP 98	Pestrikoff, Kodiak	80.0	80.0	0.0	USFWS	ADNR	\$128,000	\$128,000	\$0
KAP 99	Shugak, Kodiak	160.0	160.0	0.0	USFWS	ADNR	\$155,200	\$155,200	\$0
KAP 101	Haakanson, Kodiak	80.0	80.0	0.0	USFWS	ADNR	\$52,000	\$52,000	\$0
KAP 103	Kahutak, Kodiak	40.0	40.0	0.0	USFWS	ADNR	\$66,000	\$66,000	\$0
KAP 105	Pestrikoff (Three Saints Bay)	65.0	65.0	0.0	USFWS		\$120,000	\$120,000	\$0
KAP 114	Johnson, Uyak Bay	55.0	55.0	0.0	USFWS	ADNR	\$154,000	\$154,000	\$0
KAP 115	Johnson, Uyak Bay	65.0	65.0	0.0	USFWS	ADNR	\$110,500	\$110,500	\$0
KAP 126	C Christiansen (Three Saints Bay)	40.0	40.0	0.0	USFWS	ADNR	\$72,000	\$72,000	\$0
KAP 131	Matfay, Kodiak	40.0	40.0	0.0	USFWS	ADNR	\$68,000	\$68,000	\$0
KAP 132	Peterson, Kodiak	160.0	160.0	0.0	USFWS	ADNR	\$256,000	\$256,000	\$0
KAP 134	Ignatin (Three Saints Bay)	80.0	80.0	0.0	USFWS	ADNR	\$72,300	\$72,300	\$0
KAP 135	Capjohn, Kodiak	70.0	70.0	0.0	USFWS	ADNR	\$73,500	\$73,500	\$0
KAP 142	Kelly heirs	40.0	40.0	0.0	USFWS		\$48,000	\$48,000	\$0
KAP 220	Mouth of Ayakulik River	5.4	5.4	0.0	ADFG	BLM	\$80,000	\$80,000	\$0
	Mouth of Ayakulik, USS 1790	10.3	10.3	0.0	ADFG	BLM		\$0	donation
KAP 226	Karluk River Lagoon	16.3	16.3	0.0	ADFG	BLM	\$240,000	\$240,000	\$0
KAP 235	Mouth of Karluk USS 44	79.4	79.4	0.0	ADFG	BLM		\$0	donation
KAP 1087	Chokwak (Kiliuda Bay)	160.0	160.0	0.0	ADNR	BLM	\$160,000	\$160,000	\$0
KAP 1089	LBS R. Christensen (Amook Bay)	8.1	8.1	0.0	USFWS	ADNR	\$13,000	\$13,000	\$0

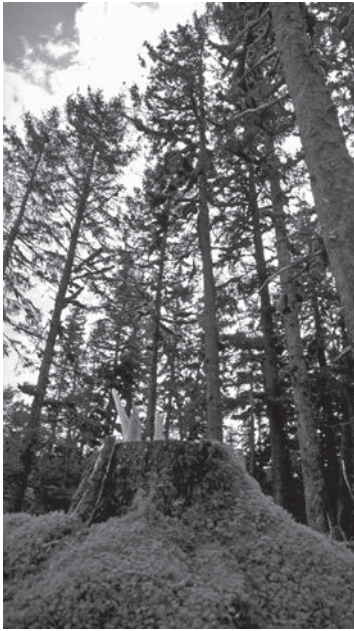


## Kodiak Archipelago Acquisitions, continued

Parcel ID	Landowner/Parcel	Total Acreage	Acreage Fee	Acreage Conservat'n Easement	Proposed Mgmt.	Enforcem't Easement	Cost	From EVOS Trust	From Other Sources
KAP 1090	LBS D. Naumoff (Amook Bay)	7.7	7.7	0.0	USFWS	ADNR	\$16,000	\$16,000	\$0
KAP 1091	LBS D. Esater (Amook Bay)	10.4	10.4	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 1092	LBS/C.F. (Amook Pass)	9.7	9.7	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 1093	LBS/C.F. (Browns Lagoon)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 1094	LBS/C.F. (Browns Lagoon)	13.2	13.2	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 1095	LBS/C.F. (Browns Lagoon)	8.9	8.9	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 1096	LBS/C.F. (Amook Bay)	10.0	10.0	0.0	USFWS	ADNR	\$11,000	\$11,000	\$0
KAP 1097	LBS/C.F. (Amook Bay)	11.0	11.0	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 1098	LBS/C.F. (Amook Bay)	9.3	9.3	0.0	USFWS	ADNR	\$13,750	\$13,750	\$0
KAP 1099	LBS/C.F. (Amook Bay)	9.1	9.1	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 2000	LBS/C.F. (Amook Bay)	10.7	10.7	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 2001	LBS/C.F. (Uyak Bay)	10.4	10.4	0.0	USFWS	ADNR	\$20,000	\$20,000	\$0
KAP 2002	LBS/C.F. (Uyak Bay)	8.3	8.3	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 2003	LBS/C.F. (Uyak Bay)	9.7	9.7	0.0	USFWS	ADNR	\$16,000	\$16,000	\$0
KAP 2004	LBS/C.F. (Uyak Bay)	7.0	7.0	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 2005	LBS/C.F. (Uyak Bay)	6.9	6.9	0.0	USFWS	ADNR	\$17,000	\$17,000	\$0
KAP 2006	LBS/C.F. (Uyak Bay)	8.5	8.5	0.0	USFWS	ADNR	\$13,000	\$13,000	\$0
KAP 2007	LBS/C.F. (Uyak Bay)	12.3	12.3	0.0	USFWS	ADNR	\$14,000	\$14,000	\$0
KAP 2009	KIB Tax Parcel (Zachar Bay)	9.9	9.9	0.0	USFWS	ADNR	\$16,000	\$16,000	\$0
KAP 2010	KIB Tax parcel (Zachar Bay)	4.7	4.7	0.0	USFWS	ADNR	\$16,000	\$16,000	\$0
KAP 2011	KIB Tax Parcel (Amook Pass)	13.4	13.4	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2012	KIB Tax Parcel (Browns Lagoon)	10.0	10.0	0.0	USFWS	ADNR	\$9,000	\$9,000	\$0
KAP 2013	KIB Tax Parcel (Amook Pass)	10.0	10.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2014	KIB Tax Parcel (Amook Pass)	10.4	10.4	0.0	USFWS	ADNR	\$19,000	\$19,000	\$0
KAP 2015	KIB Tax Parcel (Amook Pass)	11.1	11.1	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 2016	KIB Tax Parcel (South Uyak Bay)	6.0	6.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2017	KIB Tax Parcel (South Uyak Bay)	7.9	7.9	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2019	LBS R Christensen (Browns Lagoon)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 2024	LBS/C.F. (Uyak Bay)	8.6	8.6	0.0	USFWS	ADNR	\$16,000	\$16,000	\$0
KAP 2036	LBS J. Penkusky (Carlsen Point)	10.0	10.0	0.0	USFWS	ADNR	\$22,000	\$22,000	\$0
KAP 2038	LBS G Johnson (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2039	LBS R Penwarden (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2040	LBS P. Abston (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$11,000	\$11,000	\$0
KAP 2042	LBS D. Abston (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0

## Kodiak Archipelago Acquisitions, continued

Parcel ID	Landowner/Parcel	Total Acreage	Acreage Fee	Acreage Conservat'n Easement	Proposed Mgmt.	Enforcem't Easement	Cost	From EVOS Trust	From Other Sources
KAP 2044	LBS J Antonsen (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$11,400	\$11,400	\$0
KAP 2045	LBS J Antonsen (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$11,400	\$11,400	\$0
KAP 2046	LBS V Abston (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 2048	KIB Tax Parcel (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 2049	KIB Tax Parcel (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 2050	KIB Tax Parcel (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$11,000	\$11,000	\$0
KAP 2052	KIB Tax Parcel (Carlsen Point)	10.0	10.0	0.0	USFWS	ADNR	\$15,000	\$15,000	\$0
KAP 2053	KIB Tax Parcel (Carlsen Point)	10.0	10.0	0.0	USFWS	ADNR	\$9,000	\$9,000	\$0
KAP 2054	KIB Tax Parcel (Carlsen Point)	10.0	10.0	0.0	USFWS	ADNR	\$9,000	\$9,000	\$0
KAP 2055	KIB Tax Parcel (Zachar Bay)	10.0	10.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2056	KIB Tax Parcel (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 2057	KIB Tax Parcel (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$14,000	\$14,000	\$0
KAP 2058	KIB Tax Parcel (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$17,000	\$17,000	\$0
KAP 2059	KIB Tax Parcel (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0
KAP 2063	LBS J Johnson (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$10,500	\$10,500	\$0
KAP 2064	LBS N Johnson (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$10,500	\$10,500	\$0
KAP 2065	LBS P Hester (Amook Pass)	10.0	10.0	0.0	USFWS	ADNR	\$13,500	\$13,500	\$0
KAP 2066	LBS J. Johnson (Larsen Bay)	10.0	10.0	0.0	USFWS	ADNR	\$11,500	\$11,500	\$0
KAP 2067	LBS J Wicks (Zachar Bay)	10.0	10.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2068	LBS J Wicks (Zachar Bay)	10.0	10.0	0.0	USFWS	ADNR	\$18,000	\$18,000	\$0
KAP 2069	LBS J Johnson (Uyak Bay)	10.0	10.0	0.0	USFWS	ADNR	\$12,000	\$12,000	\$0



## Afognak Joint Venture

In November 1998, 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. Surface title was acquired in parcels adjacent to Shuyak Strait, the Kodiak National Wildlife Refuge, east of Paul's and Laura Lakes, Tonki Bay, and several islands in Perenosa Bay and Blue Fox Bay. AJV retained timber rights for 15 years on approximately 2,213 acres acquired to the east of Paul's and Laura Lakes. The acquisition included a conservation easement preserving a 200-foot buffer along the western shores of Paul's and Laura Lakes and easements for the operation of weir sites on the eastern shore of Waterfall Creek and at the mouth of Paul's Creek. The total purchase price was \$73.2 million. The Council also purchased the subsurface estate from Koniag in a separate transaction for \$750,000.

On November 8, 2002, the Trustee Council approved a resolution making a total of \$10.45 million available as a contribution toward the purchase of additional lands on Northern Afognak located between the previously purchased AJV parcels. These funds were authorized to assist a joint effort by the State and the Afognak Conservation Partners; the Rocky Mountain Elk Foundation, Inc. (RMEF), Kodiak Brown Bear Trust, and the American Land Conservancy (ALC).

In December 2005, the Rocky Mountain Elk Foundation and The American Land Conservancy purchased, using federal grant funds and private sector donations, a portion of the lands referenced in the November 8, 2002, resolution; the Little Waterfall area and the AJV retained timber rights described above. These lands are managed consistent with those acquired as part of the EVOS transactions described above. The Afognak Conservation Partners are continuing their efforts on Northern Afognak.

Northern Afognak uplands contain low mountains and rolling hills with numerous lakes and streams. The evaluation process documented 17 anadromous streams on these parcels, which provide valuable spawning habitat for pink, coho, sockeye and chum salmon and Dolly Varden. The rocky shorelines of this area are rich with kelp beds, pockets of eelgrass, mussels, and invertebrates and support black oystercatchers, pigeon guillemots, marbled murrelets, and harlequin ducks. There is evidence of nesting marbled murrelets and a high probability that harlequin ducks nest within the area. Forty-nine bald eagle nesting sites were documented in the evaluation process. Both river otters and sea otters feed along the shoreline and the area also provides denning, pupping and feeding habitat in Blue Fox Bay, western Perenosa Bay, Discoverer, Phoenix, and Seal bays. Pacific herring spawn along the coastline and were expected to benefit from the protection of shoreline habitat. The area is quite scenic and is a popular high-value wilderness recreation area supporting both personal and commercial sport hunting, fishing, camping, and boating. The area also has high cultural resource values with historic and prehistoric sites documented by the State Historic Preservation Office<sup>49</sup>.

These lands are managed by the Kodiak National Wildlife Refuge and the State of Alaska. It is the intent of the Trustee Council that these parcels be managed so as to ensure public access and preserve and protect injured resources in perpetuity. Conservation easements held by the non-acquiring government help ensure the permanent protection of these resources.

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<sup>49</sup>*Restoration Benefits Report, November 2, 1994.*

*Restoration Benefits identified for:*

- *Sockeye salmon*
- *Pink salmon*
- *Dolly Varden*
- *Pacific herring*
- *Bald eagles*
- *Black oystercatchers*
- *Common murrelets*
- *Harbor seals*
- *Harlequin ducks*
- *Intertidal and sub-tidal resources*
- *Marbled murrelets*
- *Pigeon guillemots*
- *River otters*
- *Sea otters*
- *Cultural resources*
- *Recreation*
- *Wilderness*
- *Subsistence*

## The AJV Acquisition At a Glance:

Total Acreage:	41,376 acres
Surface estate in fee:	40,976 acres
Conservation Easement:	400 acres
Land Management:	<p><b>US Fish &amp; Wildlife Service:</b> 6,539 acres along the eastern shore of Blue Fox Bay adjacent to the Kodiak National Wildlife Refuge. An enforcement easement is held by the State of Alaska.</p> <p><b>State of Alaska:</b> 34,617 acres located along Shuyak Strait and to the east of Paul's and Laura Lakes. A 200 foot wide conservation easement was acquired as a buffer along the western shoreline of Paul's and Laura Lakes. An enforcement easement is held by the US Bureau of Land Management.</p> <p><b>Afognak Joint Venture Corporation:</b> 2,213 acres of timber rights were retained for 15 years. The surface estate was conveyed to State. These timber rights were purchased in December 2005 by ALC and RMEF</p>
Appraised Value:	\$62,800,000 <sup>50</sup>
Cost:	\$73,216,348 surface estate, \$750,000 subsurface Paid over a period of several years. Net present value of the deferred payments: \$62,800,000
Funding Source:	EVOS, \$73,966,348
Evaluation Parcels:	AJV 01A (also identified in Imminent Threat Process, Parcel KAP 08), 03A (portion of), 07, 08 (portion of) <sup>51</sup>

### Resolutions:

December 2, 1994  
 February 22, 1995  
 May 9, 1997  
 April 2, 1998  
 August 13, 1998  
 September 29, 1998 (Subsurface)  
 October 15, 1998 (Subsurface, authorization of funds)  
 November 10, 1998  
 December 11, 2001  
 November 8, 2002 (Matching funds, grant package)

### Court Requests:

October 19, 1998  
 September 14, 1999  
 August 28, 2000



<sup>50</sup>Trustee Council Resolutions May 8, 1997, April 2, 1998.

<sup>51</sup>Large Parcel Evaluation and Ranking, Vol. II, pp. 223-246, 1994 Supplement S53-60.





## **BACK OF AFOGNAK JOINT VENTURE MAP**



## Akhiok-Kaguyak

In May 1995, the federal government agreed to purchase from Akhiok-Kaguyak, Inc., surface title to 73,525 acres of land and conservation easements on 42,448 acres, for a total of 115,973 acres. These lands are within the Kodiak National Wildlife Refuge. The Council contributed \$36 million to this acquisition and the federal government contributed \$10 million from the federal restitution fund, for a total purchase price of \$46 million.

The Akhiok-Kaguyak parcels are located along the coast on the southern end of Kodiak Island. These parcels are characterized by rolling hills and mountains interspersed with lakes, short streams, and rivers with uplands vegetated with dense grasses and shrubs in well drained areas, and cottonwood, willow and alder thickets along the numerous drainages. This area contains many anadromous streams, four sockeye producing drainages and 35 pink salmon streams. Dolly Varden are widespread and abundant with the Upper Station Lakes providing critical overwintering habitat. Herring spawn in the nearshore waters off most of the Akhiok-Kaguyak shorelines. The nearshore waters of these lands contain rich intertidal/subtidal habitat that provides significant food resources that support common murre, marbled murrelets, harlequin ducks, black oystercatchers, and bald eagles. There are 76 documented bald eagle nests identified in this package with feeding concentrations identified at Upper Station Lakes. Sulua/Portage Bays have two documented harbor seal haulouts. In addition, these lands are important for subsistence, recreation, and tourism because of the high wilderness values of this area. The area supports high subsistence use of coho, sockeye, and pink salmon and Sitka black-tailed deer. Extensive historic and prehistoric sites have also been identified on these parcels.<sup>52</sup>

These lands are managed by the US Fish and Wildlife Service as part of the Kodiak National Wildlife Refuge consistent with the management plan for the refuge. It is the intent of the Trustee Council that these parcels will be managed so as to ensure public access and preserve and protect injured resources in perpetuity. The State of Alaska holds a conservation easement on the acquired lands to help ensure permanent resource protection.

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<sup>52</sup>Report of the Executive Director concerning Habitat Acquisition November 28, 1994, p. 71-75.

*Restoration Benefits identified for:*

- *Sockeye salmon*
- *Pink salmon*
- *Dolly Varden*
- *Pacific herring*
- *Bald eagles*
- *Black oystercatchers*
- *Common murre*s
- *Harbor seals*
- *Harlequin ducks*
- *Intertidal and sub-tidal resources*
- *Marbled murrelets*
- *Pigeon guillemots*
- *River otters*
- *Sea otters*
- *Cultural resources*
- *Recreation*
- *Wilderness*
- *Subsistence*

## The Akhiok-Kaguyak Acquisition At a Glance:

Total Acreage:	113,337.8 acres
Surface estate in fee:	77,243.8 acres
Conservation Easement:	36,094 acres
Land Management:	<b>US Fish &amp; Wildlife Service:</b> 77,244 acres in fee and 36,094 acres in conservation easements along the shore lines of Alitak Bay and extending east along the eastern shoreline of Kodiak on the Gulf of Alaska. An enforcement easement is held by the State of Alaska
	<b>Akhiok-Kaguyak</b> retains ownership and management of the 36,094 acres where conservation easements were purchased.
Appraised Value:	\$22,000,000 <sup>53</sup>
Cost:	\$46,000,000
Funding Source:	\$36,000,000 from EVOS trust, \$10,000,000 from federal restitution fund.
Evaluation Parcels:	AKI 01, 02, 04, 05, 06, 09 <sup>54</sup>

### Resolutions:

November 2, 1994  
February 22, 1995  
March 31, 1995

### Court Requests:

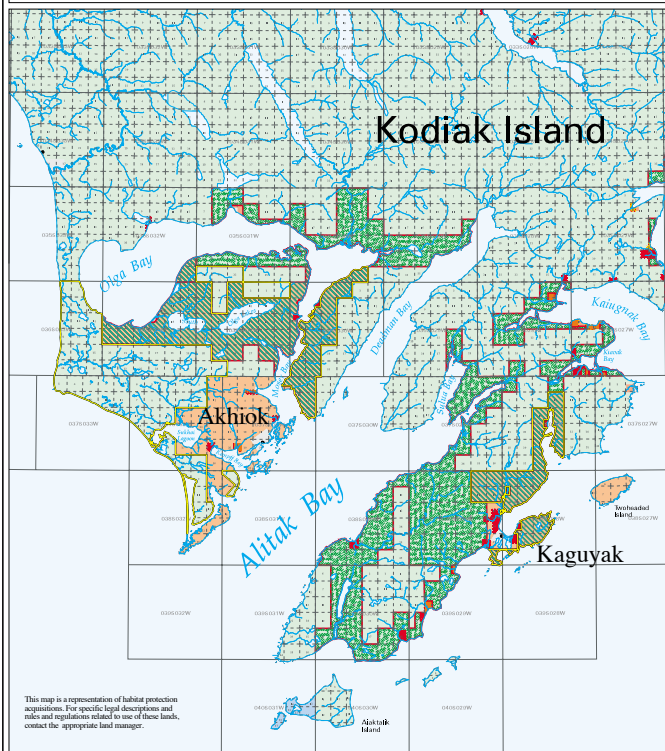
April 4, 1995  
August 25, 1995  
September 10, 1996  
September 4, 1997



<sup>53</sup>Trustee Council Resolution November 2, 1994.

<sup>54</sup>Large Parcel Evaluation and Ranking Vol. II, pp. 247-282.

EVOS TRUSTEE COUNCIL  
HABITAT ACQUISITION PROJECT  
**AKHIOK-KAGUYAK ACQUISITION**  
SOUTHWESTERN KODIAK ISLAND, ALASKA



**LEGEND**

Scale 1:125,000

Albers Equal-Area Projection

**Acquisitions**

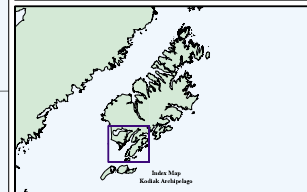
- STATE LAND - Surface Estate acquired by State.
- FEDERAL LAND - Surface Estate acquired by U.S.
- NATIVE LAND - Conservation Easement with permitted public access
- NATIVE LAND - Conservation Easement with No public access
- NATIVE LAND - Timber Easement
- NATIVE LAND - Timber Easement with permitted public access
- Potential Exchange Lands

**Land Status**

- State Patented or Contingently Appraised
- State Parks
- Adognak Joint Venture
- Adognak Native Corporation
- Chukchiak Native Corporation
- Natives of Kodiak
- Akhiok-Kaguyak
- Old Harbor
- Koniag
- Other
- Native Allotment
- National Wildlife Refuge
- National Park System
- National Forests and Monuments & National Recreation and Conservation Areas
- State Selected
- Adognak Native Corp. Selected
- Natives of Kodiak Selected
- Akhiok-Kaguyak Selected
- Old Harbor Selected
- Koniag Selected
- Native Allotment Selected

**SOURCES:**

Parcel boundaries delineated as part of the Comprehensive Habitat Protection Process, 1994.  
Land status provided by the US Fish & Wildlife, 1993, and the ADNR, Land Records Information Section (LRIS), 1994.



Produced by:  
Alaska Department of Natural Resources  
Land Records Information Section  
Date Printed: March 15, 1999

## BACK OF AKHIOK-KAGUYAK MAP





## Koniag

In November 1995, the federal government agreed to purchase from Koniag, Inc., surface title to 59,674 acres of prime habitat for bear, salmon, bald eagles and other species in the Kodiak National Wildlife Refuge. This agreement protected an additional 55,402 acres under a nondevelopment easement through the year 2001. The Council is interested in acquiring fee interest in the 55,402 acres covered by the limited nondevelopment easement acquired in November 1995, and agreed to maintain unobligated funds totaling \$16.5 million for this purpose until the year 2001. That agreement has been extended. The nondevelopment easement includes land along the Karluk and Sturgeon rivers. The Council contributed \$21.5 million to this acquisition, and the federal government contributed \$7 million from the federal restitution fund, for a total purchase price of \$28.5 million.

A new conservation easement was negotiated with Koniag effective October 15, 2002 with an initial term of 10 years. Koniag at its discretion may choose to sell to the US or may continue to extend the easement until the year 2022 pursuant to the Master Agreement between Koniag, Inc., the United States of America, and the State of Alaska. Pursuant to this agreement a Special Investment Account of EVOS funds has been established in the amount of \$29,800,000 from which annual payments for the easement will be made. Should Koniag chose to exercise its option to sell, Koniag would transfer the subject lands to the US and Koniag would receive the funds remaining in the Special Account. Public use is permitted and limited by USFWS while Koniag retains authority for commercial use along the Karluk and Sturgeon Rivers according to the terms of the agreement.

The Koniag parcels are located on the western shoreline of Kodiak Island along Halibut Bay and Grant Lagoon and in the vicinity of Uyak Bay. The area is mostly rolling hills with broad valleys and longer rivers, with vegetation similar to Arctic tundra. The most distinctive features of this area are the Karluk River drainage, the Sturgeon River and Uyak Bay and Brown's Lagoon. Uyak Bay is rich with marine wildlife including harbor seals and sea otters. This area also supports harlequin ducks, marbled murrelets, and black oystercatchers, which rely on the rich intertidal and subtidal habitat. The Sturgeon River supports significant runs of pink and sockeye salmon and Dolly Varden, while the Karluk River supports significant runs of all five species of Pacific salmon, steelhead, and Dolly Varden. The rivers contribute significantly to recreation and tourism. Both offer outstanding sportfishing and subsistence opportunities. River otters are widespread.<sup>55</sup>

These lands are managed by the Kodiak National Wildlife Refuge. It is the intent of the Trustee Council that these parcels will be managed so as to ensure public access and preserve and protect injured resources in perpetuity. The State of Alaska holds a conservation easement on the protected property to help ensure permanent protection the resource values.

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<sup>55</sup>*Restoration Benefits Report: Koniag Lands November 2, 1994.*

*Restoration Benefits identified for:*

- *Pink salmon*
- *Dolly Varden*
- *Pacific herring*
- *Bald eagles*
- *Black oystercatchers*
- *Common murre*s
- *Harbor seals*
- *Harlequin ducks*
- *Intertidal and sub-tidal resources*
- *Marbled murrelets*
- *Pigeon guillemots*
- *River otters*
- *Sea otters*
- *Cultural resources*
- *Recreation*
- *Wilderness*
- *Subsistence*

## The Koniag Acquisition At a Glance:

Total Acreage:	116,496 acres
Surface estate in fee:	59,674 acres
Conservation Easement:	56,822.6 acres
Land Management:	<b>US Fish &amp; Wildlife Service:</b> 59,674 acres in fee An enforcement easement is held by the State of Alaska. <b>Koniag:</b> 55,823 acres retained in Koniag ownership with a conservation easement managed by USFWS.
Appraised Value:	<b>\$15,000,000</b> <sup>56</sup> Not all parcels appraised were acquired. Koniag retained a subsistence access easement that further adjusted the appraised value.
Cost fee:	<b>\$26,500,000</b>
Cost CE:	<b>\$2,000,000 for original term nondevelopment easement.</b> <b>\$300,000 for a one year extension of the easement.</b> <b>\$29,800,000 set aside in a special investment account.</b>

This account is used to pay Koniag a defined sum for each year the conservation easement remains in effect. The initial term of the conservation Easement is 10 years. No later than July 15, 2012, Koniag shall notify the US and the State whether it wishes to convey the lands subject to the easement, extend the easement for an additional ten years or allow the easement to expire. All annual payments for the term of the easement or the purchase in fee will come from the special investment account. The payment schedule due October 15 is as follows:

Year 1	October 15, 2003	\$372,100
Year 2	October 15, 2004	\$405,589
Year 3	October 15, 2005	\$439,078
Year 4	October 15, 2006	\$472,567
Year 5	October 15, 2007	\$506,056
Year 6	October 15, 2008	\$539,545
Year 7	October 15, 2009	\$573,034
Year 8	October 15, 2010	\$606,523
Year 9	October 15, 2011	\$640,012
Totaling \$4,554,504 for the initial period to 10/14/2012		
Year 10	October 15, 2012	\$673,501
Years 11	October 15, 2013	\$706,990
Years 12 through 20	October 15, 2014-22	\$744,200 annually.

***If Koniag chooses to extend the easement in 2012, they will have the right to sell at any 1-year anniversary of the extended CE.***

Funding Source:	<b>\$19,500,000 from EVOS trust, \$7,000,000 from federal restitution fund for fee acquisition</b> <b>\$2,150,000 from EVOS trust, \$150,000 from other for initial and interim term conservation easement.</b> <b>\$29,800,000 set aside within EVOS trust for 20 year conservation easement or fee acquisition.</b>
Evaluation Parcels:	KON 01, 02, 03, 04 (CE), 05, 06, K Parcel 1 - (portions of all) <sup>57</sup>

## Resolutions:

December 2, 1994  
February 22, 1995  
January 4, 2001  
January 16, 2001.

## Court Requests:

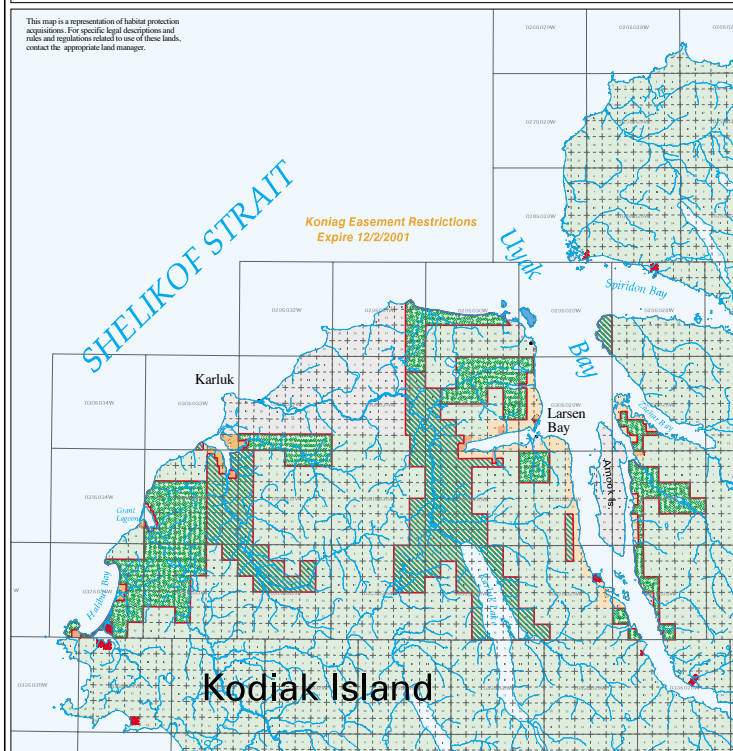
November 4, 1995  
September 10, 1996  
September 4, 1997  
September 4, 1998 (final fee payment)

<sup>56</sup>Trustee Council Resolution, December 2, 1994.

<sup>57</sup>Large Parcel Evaluation and Ranking, Vol. II, pp. 287-310.

EVOS TRUSTEE COUNCIL  
HABITAT ACQUISITION PROJECT  
**KONIAG ACQUISITION**  
WESTERN KODIAK ISLAND, ALASKA

This map is a representation of habitat protection acquisitions. For specific legal descriptions and rules and regulations related to use of these lands, contact the appropriate land manager.



**LEGEND**

Scale 1:125,000

Albers Equal-Area Projection

**Acquisitions**

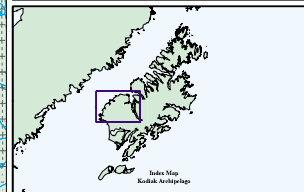
- STATE LAND - Surface Estate acquired by State.
- FEDERAL LAND - Surface Estate acquired by U.S.
- NATIVE LAND - Conservation Easement with permitted public access
- NATIVE LAND - Conservation Easement with No public access
- NATIVE LAND - Timber Easement
- NATIVE LAND - Timber Easement with permitted public access

**Land Status**

- |   |   |
|---|---|
| State Patented or Contingently Acquired | National Wildlife Refuges   |
| State Parks                             | National Park System  |
| Adognak Joint Venture                   | National Forests and Monuments & National Recreation and Conservation Areas |
| Adognak Native Corporation              | State Selected  |
| Chirikof Native Corporation             | Adognak Native Corp. Selected   |
| Natives of Kodiak                       | Natives of Kodiak Selected  |
| Akhiok-Kagayak                          | Akhiok-Kagayak Selected   |
| Old Harbor                              | Old Harbor Selected   |
| Koniag                                  | Koniag Selected   |
| Other                                   | Native Allotment Selected   |
| Native Allotment                        |   |

**SOURCES:**

Parcel boundaries delineated as part of the Comprehensive Habitat Protection Process, 1994.  
Land status provided by the US Fish & Wildlife, 1993, and the ADNR, Land Records Information Section (LRIS), 1994.



Produced by:  
Alaska Department of Natural Resources  
Land Records Information Section  
Date Printed: March 13, 1999

## BACK OF KONIAG MAP



## Old Harbor

In 1995, the federal government agreed to purchase from the Old Harbor Native Corporation surface title to 28,609 acres of land, and the corporation donated a conservation easement on an additional 3,000 acres. These lands are within the Kodiak National Wildlife Refuge. In addition, the Old Harbor Native Corporation agreed to preserve 65,000 acres of land on nearby Sitkalidak Island as a private wildlife refuge. The Council contributed \$11.25 million to this acquisition and the federal government contributed \$3.25 million from the federal restitution fund, for a total purchase price of \$14.5 million. An additional component of this acquisition package envisioned an exchange of State lands on Sitkalidak Island for Old Harbor lands located on the North Shore of Kiliuda Bay in an effort to simplify land ownership patterns and enhance ecotourism and commercial recreation opportunities for Old Harbor Native Corporation. In order to equalize appraised values, required as part of the exchange process, the Trustee Council contributed an additional \$41,000 to the exchange.

Sixteen documented spawning streams located either wholly or partially on the Old Harbor parcels, provide a commercial harvest of pink salmon ranging at the time of evaluation from \$50,000 to \$140,000 annually. Herring spawn in the nearshore waters off most Old Harbor beaches. Forty-eight bald eagle nests were documented within this acquisition package. A rich intertidal habitat in the bays surrounding these lands supports schools of small fish enjoyed by common murre, marbled murrelets, pigeon guillemots and wintering seabirds. The area also supports harlequin ducks, river otters, and harbor seals. In addition, these parcels provide valuable subsistence harvest areas, as well as commercial and recreational benefits to the larger Kodiak community.<sup>58</sup>

These lands are managed by the US Fish and Wildlife Service as part of the Kodiak National Wildlife Refuge. It is the intent of the Trustee Council that these parcels be managed to ensure public access and preserve and protect injured resources in perpetuity. The State of Alaska holds a conservation easement on the protected property to help ensure permanent protection of the resource values.

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<sup>58</sup>*Restoration Benefits Report, November 2, 1994.*



*Restoration Benefits identified for:*

- *Pink salmon*
- *Dolly Varden*
- *Pacific herring*
- *Bald eagles*
- *Black oystercatchers*
- *Common murre*s
- *Harbor seals*
- *Harlequin ducks*
- *Intertidal and sub-tidal resources*
- *Marbled murrelets*
- *Pigeon guillemots*
- *River otters*
- *Sea otters*
- *Cultural resources*
- *Recreation*
- *Wilderness*
- *Subsistence*

## The Old Harbor Acquisition at a Glance:

Total Acreage:	31,609 acres
Surface estate in fee:	28,609 acres
Conservation Easement:	3,000 acres
Land Management:	<b>US Fish &amp; Wildlife Service:</b> manages 28,609 acres acquired in fee as part of the Kodiak National Wildlife Refuge. These lands are located in the vicinity of Three Saints Bay and Sitkalidak Straits. An enforcement easement is held by the State of Alaska.
	<b>Old Harbor Corporation</b> retains ownership and management of 3,000 acres where conservation easements were acquired by the US Fish & Wildlife Service.
Appraised Value:	\$4,327,700
Cost:	\$14,500,000 plus an additional \$41,000 to equalize value as part of the Sitkalidak Island / Kiliuda Bay exchange.
Funding Source:	\$11,291,000 from EVOS trust, \$3,250,000 from federal restitution fund.
Evaluation Parcels:	OLD 01, 02, 03, 04, 05 <sup>59</sup>

### Resolutions:

November 2, 1994  
 February 22, 1995  
 March 31, 1995  
 May 2, 2001 (Old Harbor Hydro Agreement)

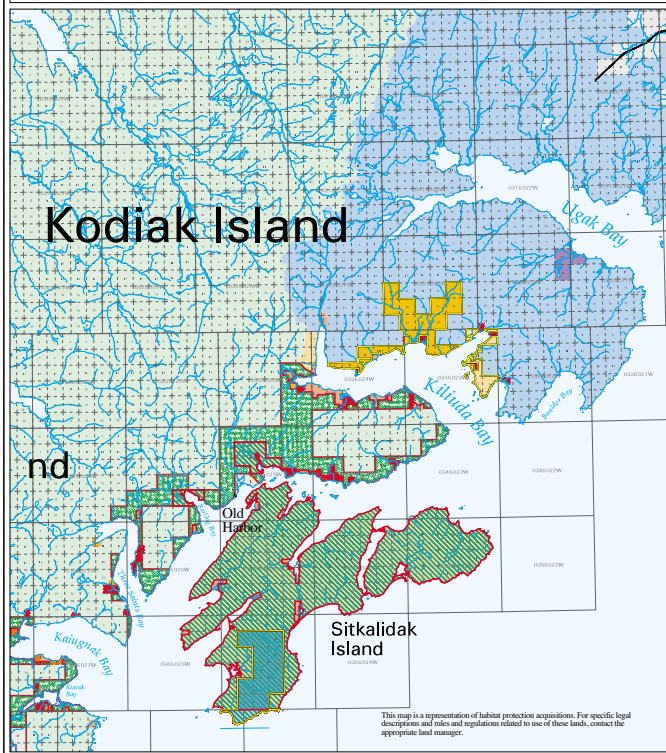
### Court Requests:

April 4, 1995  
 August 25, 1995  
 August 23, 2002



<sup>59</sup>Large Parcel Evaluation and Ranking, Vol. II, pp. 311-330

EVOS TRUSTEE COUNCIL  
HABITAT ACQUISITION PROJECT  
**OLD HARBOR ACQUISITION**  
SOUTHEASTERN KODIAK ISLAND, ALASKA



This map is a representation of habitat protection acquisitions. For specific legal descriptions and rules and regulations related to use of these lands, contact the appropriate land manager.

### LEGEND

Scale 1:125,000

Albers Equal-Area Projection

#### Acquisitions

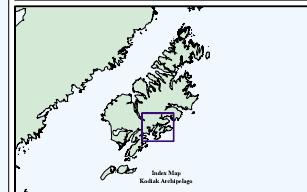
- STATE LAND - Surface Estate acquired by State.
- FEDERAL LAND - Surface Estate acquired by U.S.
- NATIVE LAND - Conservation Easement with permitted public access
- NATIVE LAND - Conservation Easement with No public access
- NATIVE LAND - Timber Easement
- NATIVE LAND - Timber Easement with permitted public access
- Potential Exchange Lands

#### Land Status

- |   |   |
|---|---|
| State Patented or Contingently Acquired | National Wildlife Refuge  |
| State Parks                             | National Park System  |
| Adognak Joint Venture                   | National Forests and Monuments & National Recreation and Conservation Areas |
| Adognak Native Corporation              | State Selected  |
| Chirikof Native Corporation             | Adognak Native Corp. Selected   |
| Natives of Kodiak                       | Natives of Kodiak Selected  |
| Akhiok-Kaguyok                          | Akhiok-Kaguyok Selected   |
| Old Harbor                              | Old Harbor Selected   |
| Koniag                                  | Koniag Selected   |
| Other                                   | Native Allotment Selected   |
| Native Allotment                        |   |

#### SOURCES:

Parcel boundaries delineated as part of the Comprehensive Habitat Protection Process, 1994.  
Land status provided by the US Fish & Wildlife, 1993, and the ADNR, Land Records Information Section (LRIS), 1994.



Produced by:  
Alaska Department of Natural Resources  
Land Records Information Section  
Date Printed: March 12, 1999

## **BACK OF OLD HARBOR MAP**



## Seal Bay and Tonki Cape

In November 1993, the state purchased 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. The Council authorized \$39.5 million (including interest) for this purchase. In 1994, the Alaska State Legislature designated these lands as the Afognak Island State Park.

The Seal Bay/Tonki Cape acquisition was pursued in response to an imminent threat of clear-cut logging in the Seal Bay area. Approximately 1,158 acres were logged and much of the parcel was slated for clear-cut harvesting within a few years (1993). These lands were identified as important marbled murrelet nesting habitat and at the time, recovery of this heavily impacted species was unknown. Harlequin ducks are believed to nest in both parcels and forage on nearshore rocks and beaches. Black oystercatchers and river otters utilize the shorelines adjacent to forested uplands and river otters forage, rest and may den on the uplands. Harbor seal haulouts and intertidal/subtidal biota are all found in substantial quantities along these shorelines. There are known concentrations of sea otters off Tolstoi Point and otters also feed in Seal Bay and Tonki Cape nearshore waters. There are eight documented anadromous streams in this package. These parcels contain 17 documented bald eagle nest sites and eagles feed and roost along the shoreline. In addition the area has historically supported high value wilderness based recreation such as hunting, boating and fishing.<sup>60</sup>

These lands are managed by the Alaska Department of Natural Resources, Division of Parks and Outdoor Recreation, as Afognak Island State Park. Management of the Park is consistent with the intent of the Trustee Council that these lands be managed so as to ensure public access for sport, personal use, and subsistence hunting, fishing, and recreational uses and to preserve and protect injured resources in perpetuity. A reverter provision to the United States, is included in this transaction in order to ensure continued protection of the restoration values of these parcels.

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<sup>60</sup> *Trustee Council Resolution, August 23, 1993.*

*Restoration Benefits identified for:*

- *Sockeye salmon*
- *Pink salmon*
- *Dolly Varden*
- *Bald eagles*
- *Black oystercatchers*
- *Harbor seals*
- *Harlequin ducks*
- *Intertidal and sub-tidal resources*
- *Marbled murrelets*
- *Pigeon guillemots*
- *River otters*
- *Sea otters*
- *Cultural resources*
- *Recreation*
- *Wilderness*
- *Subsistence*

## The Seal Bay, Tonki Cape Acquisition At a Glance:

Total Acreage:	41,549 acres
Surface estate in fee:	41,549 acres
Conservation Easement:	
Land Management:	The <b>State of Alaska</b> , Division of Parks and Outdoor Recreation manages these lands as Afognak Island State Park, designated by the Alaska Legislature in 1994. An enforcement easement is held by the Bureau of Land Management.
Appraised Value:	\$41,600,000 for the Seal Bay parcel \$18,500,000 for Tonki Cape
Cost:	\$39,549,333
Funding Source:	\$39,549,333 from EVOS trust.
Evaluation Parcels:	Imminent Threat KAP 01 <sup>61</sup>

### Resolutions:

August 23, 1993  
September 16, 1993

### Court Requests:

November 10, 1993  
November 9, 1994  
November 4, 1995  
November 8, 1996

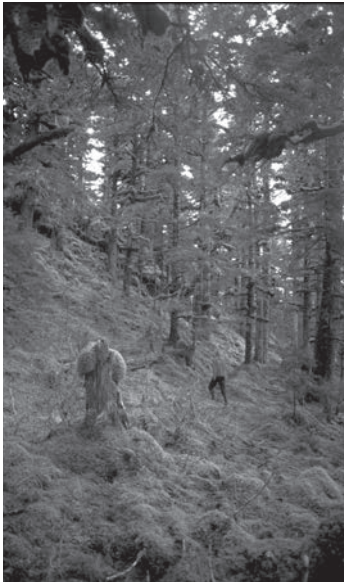


<sup>61</sup> *Opportunities for Habitat Protection, Section 3, Cook Inlet, Kenai.*





## **BACK OF SEAL BAY & TONKI CAPE MAP**



## Shuyak Island

In December 1995, the Council approved \$42 million to purchase from the Kodiak Island Borough surface title to 26,665 acres of prime habitat on Shuyak Island, at the northern tip of the Kodiak archipelago. The Kodiak Island Borough agreed to commit \$6 million from the land sale toward expansion of Kodiak's Fishery Industrial Technology Center.

As part of the purchase agreement for lands on Shuyak Island, the Council authorized up to an additional \$1 million to purchase small parcels within the Kodiak National Wildlife Refuge that were acquired by the Kodiak Island Borough as a result of the property owners' failure to pay borough taxes. These parcels are about 10 acres in size and occupy key waterfront locations along Uyak Bay on Kodiak Island. In June 1998 the Trustee Council modified its resolution to include 22 forfeited tax parcels and 42 additional 10-acre parcels along Uyak Bay. These parcels are described within the small parcel discussion for Kodiak.

Shuyak Island, located at the northern tip of the Kodiak Archipelago, has an irregular, rocky coastline with rolling terrain. It is thickly forested with Sitka spruce with a dense under story of alder, willow, devil's club, blueberries, ferns, mosses and lichens. Numerous lakes and streams surrounded by bogs can be found in the interior of the island. At the time of evaluation this parcel was surrounded by Shuyak Island State Park on the west and the proposed Aleksandre Baranov State Game Refuge on the east.

This parcel supports a rich diversity of wildlife habitat including seabird colonies, bald eagle nests, and harbor seal haulouts. Pink, coho, and chum salmon are found in the many streams on the parcel and Steller sea lion, sea otter, porpoises and whales inhabit the nearshore waters. The rich intertidal zone supports feeding harlequin ducks, black oystercatchers, marbled murrelets, and pigeon guillemots. Black oystercatchers and pigeon guillemots nest and harlequin ducks molt along the shoreline. The mature spruce forests on the parcel provide probable nesting habitat for marbled murrelets. There is also high potential for benefits to river otters, sea otters and harbor seals, which feed, breed and haul out along the shoreline. Parcel acquisition has the potential to protect haulout areas and control potential disturbances. Pacific herring spawn along the coastline. Pink salmon are documented in six streams and Dolly Varden are documented in eight streams. The area also has high scenic value and supports high value wilderness-based recreation including hunting, fishing, sea kayaking and camping. In addition, this acquisition will protect high value cultural resources with fifteen sites documented on this parcel.<sup>62</sup>

The lands acquired on Shuyak Island are managed by the State of Alaska as part of Shuyak Island State Park. It is the intent of the Trustee Council that this parcel is managed so as to ensure public access and preserve and protect injured resources in perpetuity. An enforcement easement is held by the U.S. Fish and Wildlife Service in order to ensure continued protection of the restoration values of this parcel.

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<sup>62</sup> *Restoration Benefits Report, Shuyak Island November 2, 1994.*

*Restoration Benefits identified for:*

- *Sockeye salmon*
- *Pink salmon*
- *Dolly Varden*
- *Cutthroat trout*
- *Pacific herring*
- *Bald eagles*
- *Black oystercatchers*
- *Common murre*s
- *Harbor seals*
- *Harlequin ducks*
- *Intertidal and sub-tidal resources*
- *Marbled murrelets*
- *Pigeon guillemots*
- *River otters*
- *Sea otters*
- *Cultural resources*
- *Recreation*
- *Wilderness*
- *Subsistence*

## The Shuyak Acquisition At a Glance:

Total Acreage:	26,958 acres
Surface estate in fee:	26,958 acres
Conservation Easement:	
Land Management:	<b>State of Alaska:</b> 26,958 acres in fee on Shuyak Island to be managed as part of Shuyak Island State Park. An enforcement easement is held by the US Fish and Wildlife Service
Appraised Value:	\$27,000,000 - \$33,320,000 <sup>63</sup>
Cost:	\$33,320,000 reflects net present value at time of purchase or \$42,000,000 payable over eight years. The Shuyak Island purchase included a commitment by the Kodiak Island Borough to contribute at least \$6,000,000 to the development of the Kodiak Fisheries Technology Center.
Funding Source:	\$42,000,000 from EVOS trust, paid over 8 years.
Evaluation Parcels:	KIB 01 <sup>64</sup>

### Resolutions:

December 11, 1995  
 February 23, 1996  
 December 11, 1995  
 February 23, 1996

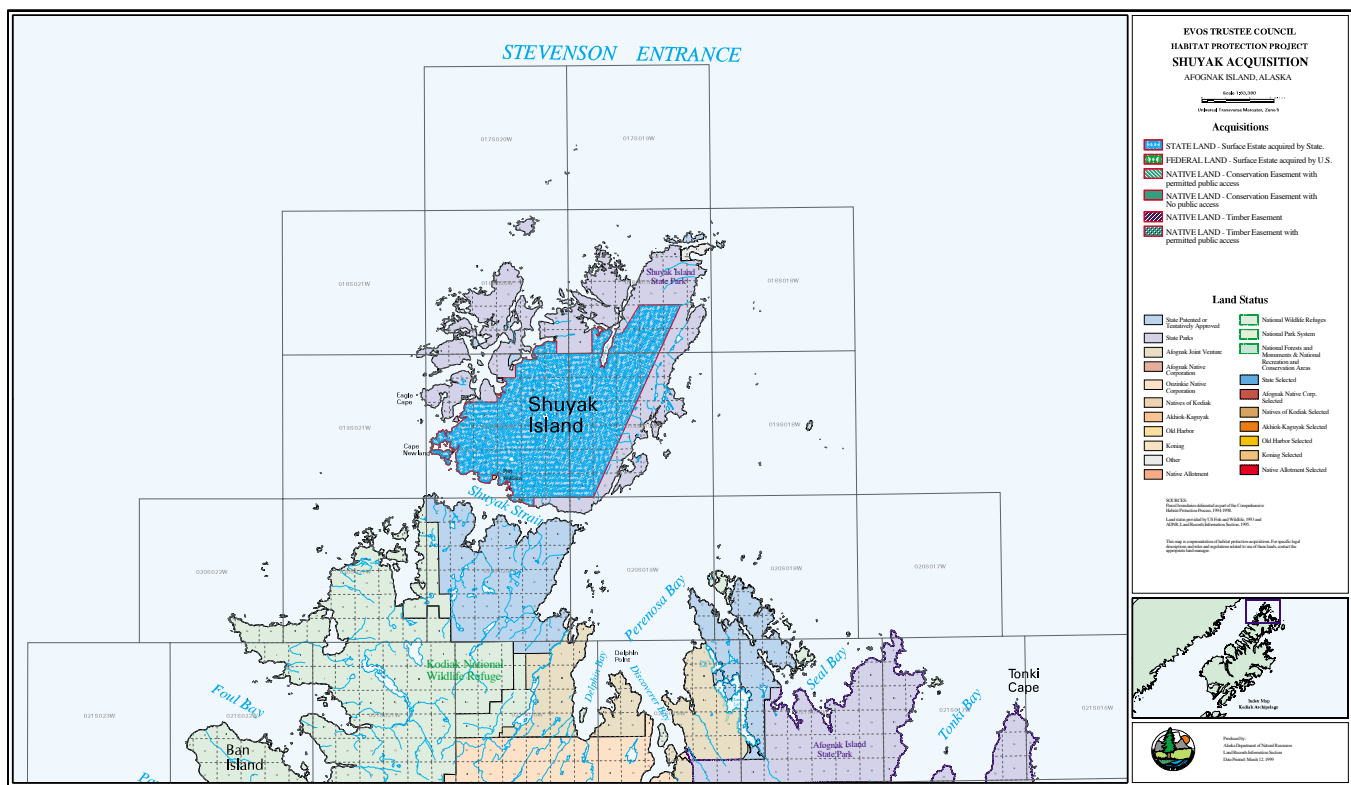
### Court Requests:

March 8, 1995  
 September 10, 1996  
 September 4, 1997  
 September 4, 1998  
 September 14, 1999  
 August 28, 2000  
 August 31, 2001  
 August 23, 2002



<sup>63</sup>Trustee Council Resolution December 11, 1995.

<sup>64</sup>Large Parcel Evaluation and Ranking, Vol. II, pp. 283-286.



## BACK OF SHUYAK MAP



## Kodiak Island Small Parcels

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Small parcel acquisitions on Kodiak Island focused primarily on inholdings within the Kodiak National Wildlife Refuge. Many of these acquisitions were evaluated and authorized as a part of larger packages such as the Kodiak Island Borough Tax Parcel effort and the Larsen Bay Shareholder effort described below. In addition, the State pursued acquisitions along the Karluk and the Ayakulik Rivers, areas important for fisheries management and sportfishing access. The State has also pursued the purchase of inholdings within the block of lands received as part of the Old Harbor/Sitkalidak Island land exchange.

As indicated above, the Council authorized up to \$1 million to purchase small parcels within the Kodiak National Wildlife Refuge acquired by the Kodiak Island Borough as a result of the property owners' failure to pay borough taxes. Most of these parcels are 10 acres in size and are located in Uyak Bay, Zachar Bay, Amook Pass, Browns Lagoon, South Uyak Bay, Carlsen Point, and Larsen Bay. Twenty parcels were purchased totaling 303.4 acres. These parcels typically contained important intertidal and subtidal habitat that contributed to the restoration of bald eagles, black oystercatchers, harbor seals, harlequin ducks, pigeon guillemots, sea otters, and recreation, wilderness and subsistence uses.

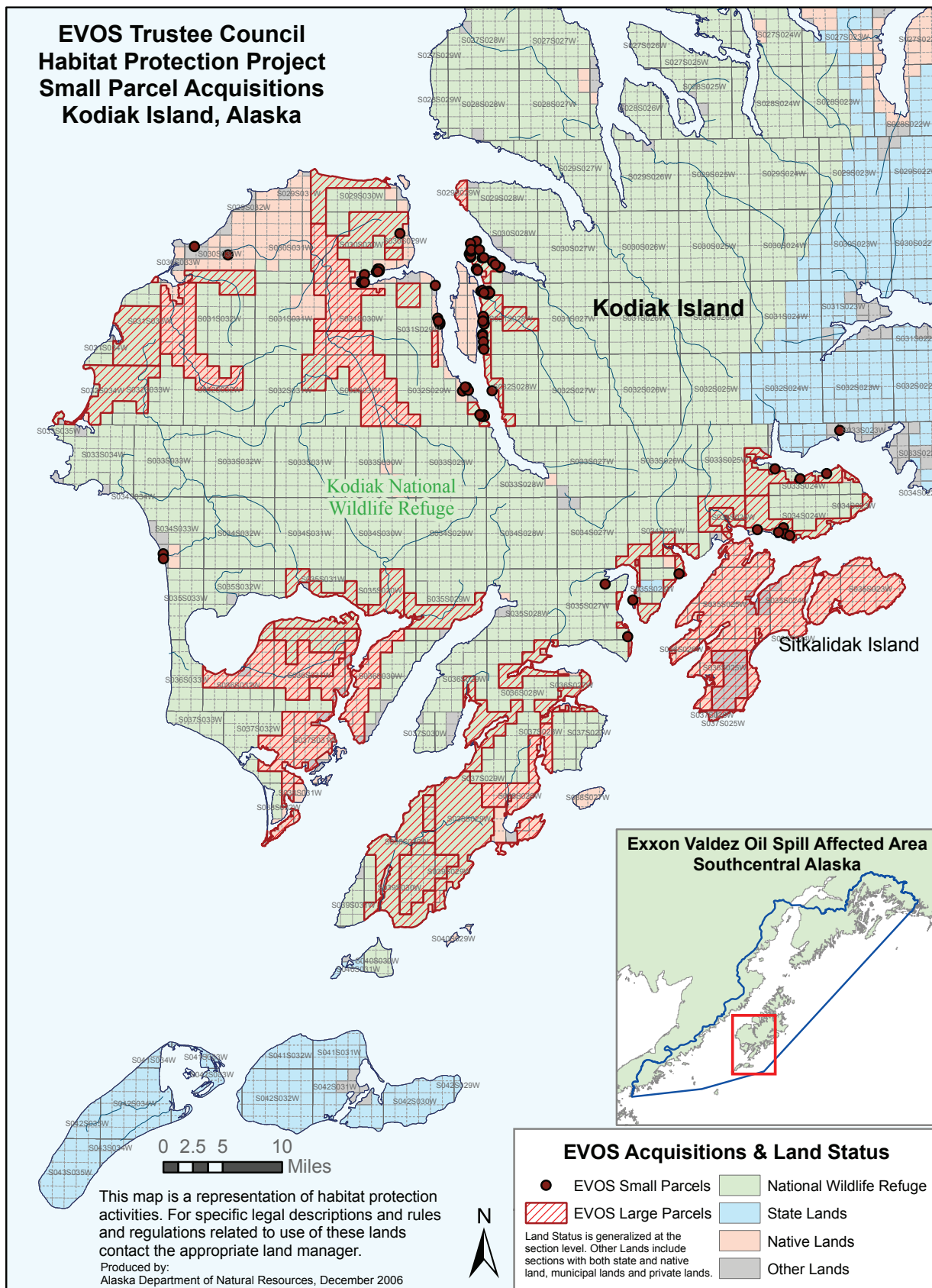
Authorization was also provided for the purchase of Larsen Bay Shareholder parcels. Thirty-nine parcels averaging 10 acres each were acquired in Amook Bay, Brown Lagoon, Uyak Bay, Carlsen Point, Larsen Bay, Amook Pass, and Zachar Bay. These parcels typically contained important intertidal/subtidal habitat and riparian habitat that contributed to the restoration of sockeye salmon, pink salmon, Dolly Varden, bald eagles, black oystercatchers, harbor seals, harlequin ducks, intertidal and subtidal resources, marbled murrelets, pigeon guillemots, sea otters, cultural resources, recreation, wilderness and subsistence resources and services.

Other small parcel acquisitions on Kodiak were scattered from strategic access points near the mouths of the Karluk River and the Ayakulik River to inholdings in Kiliuda Bay, Three Saints Bay, and Sitkalidak Strait. Several of these acquisitions were pursued with the assistance of The Conservation Fund using private sector donations to complement EVOS funded acquisitions. Parcels acquired along the Karluk and Ayakulik are examples of this cooperative effort. The Council has recently authorized efforts to secure additional inholdings in Kiliuda Bay.

The Trustee Council also pursued discussions with Leisnoi, Inc. for small parcels KAP 145, Termination Point and KAP 1058, Long Island. These parcels are located near the town of Kodiak and were determined to provide important benefits to restoration efforts, however, discussions were suspended due to unresolved legal issues pertaining to title.



**EVOS Trustee Council  
Habitat Protection Project  
Small Parcel Acquisitions  
Kodiak Island, Alaska**







## Uyak Bay Parcels

In December 1995, the Trustee Council agreed to provide up to \$1,000,000 for the acquisition of lands held by the Kodiak Island Borough at key waterfront locations along Uyak Bay within the boundaries of a large parcel of land purchased from Koniag with Trustee Council funds. In June of 1998 the Council authorized funding up to \$645,000 from the previously dedicated 1 million for the purchase of privately owned 10 acre parcels conveyed by the Larsen Bay Tribal Council to its members. These parcels were deemed important for acquisition because of their location within the boundaries of a large parcel acquired from Koniag Inc. using Trustee Council funds.

These parcels provide habitat for a variety of bird species such as common murre, pigeon guillemots, marbled murrelets, and black oystercatchers, as well as providing key marine access for subsistence and recreational use of the surrounding public lands. The tax properties are located along the shore of Uyak Bay and Zachar Bay near the village of Larsen Bay on western Kodiak Island. These shorelines are accessible and provide key marine access to the surrounding lands that have become part of the Kodiak National Wildlife Refuge. The parcels have important wilderness characteristics and are used for subsistence purposes such as hunting, harvesting salmon, and berry picking primarily by residents of Larsen Bay. Cultural sites are anticipated on or near these parcels although the area has not been intensively explored for cultural artifacts. A number of bald eagle nests were noted on or near these parcels. The Council determined that the acquisition of these parcels would contribute to the restoration of wilderness, recreational and subsistence values and enhance the restoration benefits of the adjacent large parcel acquisitions.<sup>65</sup>

### UYAK BAY SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 114	Johnson	55.0	\$154,000	\$0	USFWS
KAP 115	Johnson	65.0	\$110,500	\$0	USFWS
KAP 2001	LBS/C.F.	10.4	\$20,000	\$0	USFWS
KAP 2002	LBS/C.F.	8.3	\$15,000	\$0	USFWS
KAP 2003	LBS/C.F.	9.7	\$16,000	\$0	USFWS
KAP 2004	LBS/C.F.	7.0	\$15,000	\$0	USFWS
KAP 2005	LBS/C.F.	6.9	\$17,000	\$0	USFWS
KAP 2006	LBS/C.F.	8.5	\$13,000	\$0	USFWS
KAP 2007	LBS/C.F.	12.3	\$14,000	\$0	USFWS
KAP 2016	KIB Tax Parcel	6.0	\$18,000	\$0	USFWS
KAP 2017	KIB Tax Parcel	7.9	\$18,000	\$0	USFWS
KAP 2024	LBS/C.F.	8.6	\$16,000	\$0	USFWS
KAP 2038	LBS G Johnson	10.0	\$18,000	\$0	USFWS
KAP 2039	LBS R Penwarden	10.0	\$18,000	\$0	USFWS
KAP 2048	KIB Tax Parcel	10.0	\$12,000	\$0	USFWS
KAP 2049	KIB Tax Parcel	10.0	\$12,000	\$0	USFWS
KAP 2050	KIB Tax Parcel	10.0	\$11,000	\$0	USFWS

<sup>65</sup>Trustee Council Resolutions, December 6, 1996, November 30, 1999, July 5, 2000.



## Browns Lagoon Parcels

These parcels provide important habitat for a variety of species. Browns Lagoon is an especially productive marine estuary and supports high winter concentrations of seabirds in the upper reaches of the bay. Bald eagles and brown bears concentrate at Browns Lagoon to feed on spawning salmon. Eagles and large numbers of pigeon guillemots forage in the lagoon year round and nest on the hillsides bordering the lagoon. Sea ducks, including harlequin, goldeneye, and surf scoter are common. Large numbers of black oystercatchers forage in the rich intertidal habitats of the shoreline. Sea otters widely use the area. Dolly Varden, pink and sockeye salmon spawn in streams running through the area to Uyak Bay.

These parcels are accessible from Uyak Bay and offer opportunities for both recreational and subsistence hunting and fishing, sea-kayaking, wildlife viewing, and other forms of ecotourism. Local subsistence users harvest brown bear, Sitka black-tailed deer, salmon and berries from these parcels and the surrounding lands and waters. These lands likely harbor cultural resources, but have not yet been intensively explored.

Small parcel acquisitions along Browns Lagoon have contributed to the restoration of pink salmon, Dolly Varden, bald eagles, black oystercatchers, harlequin ducks, intertidal and subtidal resources, marbled murrelets, pigeon guillemots, sea otters, recreation, wilderness and subsistence resources and services.<sup>66</sup>

### BROWNS LAGOON SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 1090	LBS D. Naumoff	7.7	\$16,000	\$0	USFWS
KAP 1093	LBS/C.F.	10.0	\$12,000	\$0	USFWS
KAP 1094	LBS/C.F.	13.2	\$15,000	\$0	USFWS
KAP 1095	LBS/C.F.	8.9	\$18,000	\$0	USFWS
KAP 2012	KIB Tax Parcel	10.0	\$9,000	\$0	USFWS
KAP 2019	LBS R Christensen	10.0	\$12,000	\$0	USFWS
KAP 2069	LBS J Johnson	10.0	\$12,000	\$0	USFWS

## Amook Bay/Pass Parcels

The parcels are located along the shoreline of Amook Bay near the village of Larsen Bay on western Kodiak Island. The shoreline is accessible and provides key marine access to the Kodiak National Wildlife Refuge. The surrounding shallow marine waters and intertidal habitats support harlequin ducks, surf scoters, goldeneye and other sea ducks. Marbled murrelets and large colonies of pigeon guillemots occur on and near these parcels. Bald eagles are common in the area and eagle nests have been documented on many of the parcels. Eagles forage on the abundance of pink and sockeye salmon and Dolly Varden that spawn in streams running through these properties to Uyak Bay.

These parcels offer excellent recreational and subsistence opportunities. Several commercial lodges operate in the immediate vicinity, providing their clients with hunting, fishing, sea-kayaking, and wildlife viewing in a wilderness setting. Local residents pursue traditional subsistence activities, including hunting, harvesting salmon and berry picking.

Acquisition of these small parcels enhances the restoration benefits provided by the Koniag large parcel acquisition and contributes to the restoration of wilderness, wildlife, habitat, recreational and subsistence values.<sup>67</sup>

<sup>66</sup>Trustee Council Resolutions, December 15, 1998, November 30, 1999, July 5, 2000, May 3, 2001.

<sup>67</sup>Trustee Council Resolutions, December 15, 1998, November 30, 1999, July 5, 2000.





## AMOOK BAY / AMOOK PASS SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 1091	LBS D. Easter	10.4	\$18,000	\$0	USFWS
KAP 1092	LBS/C.F.	9.7	\$12,000	\$0	USFWS
KAP 1096	LBS/C.F.	10.0	\$11,000	\$0	USFWS
KAP 1097	LBS/C.F.	11.0	\$15,000	\$0	USFWS
KAP 1098	LBS/C.F.	9.3	\$13,750	\$0	USFWS
KAP 1099	LBS/C.F.	9.1	\$15,000	\$0	USFWS
KAP 2000	LBS/C.F.	10.7	\$15,000	\$0	USFWS
KAP 2011	KIB Tax Parcel	13.4	\$18,000	\$0	USFWS
KAP 2013	KIB Tax Parcel	10.0	\$18,000	\$0	USFWS
KAP 2014	KIB Tax Parcel	10.4	\$19,000	\$0	USFWS
KAP 2015	KIB Tax Parcel	11.1	\$12,000	\$0	USFWS
KAP 2065	LBS P Hester	10.0	\$13,500	\$0	USFWS

## Larsen Bay Parcels

These parcels are located on the shoreline of Larsen Bay, about two miles west of the village of Larsen Bay on western Kodiak Island. The nearshore waters and intertidal lands of Larsen Bay are important fish and wildlife habitats. The shallow, nearshore waters are key year-round habitat for pigeon guillemots, harlequin ducks, surf scoters, and goldeneye. Pigeon guillemots nest along the steep portions of the shoreline; harlequin ducks may also nest along the estuary shorelines.

This area is visited by both recreational and subsistence users. There are excellent opportunities for hunting, fishing, sea-kayaking, wildlife viewing and other outdoor pursuits. Acquisition of these parcels enhances the restoration benefits of the surrounding Kodiak large parcel acquisitions and facilitates sound natural resource management of the area.<sup>68</sup>

## LARSEN BAY SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 2044	LBS J Antonsen	10.0	\$11,400	\$0	USFWS
KAP 2045	LBS J Antonsen	10.0	\$11,400	\$0	USFWS
KAP 2056	KIB Tax Parcel	10.0	\$12,000	\$0	USFWS
KAP 2057	KIB Tax Parcel	10.0	\$14,000	\$0	USFWS
KAP 2058	KIB Tax Parcel	10.0	\$17,000	\$0	USFWS
KAP 2059	KIB Tax Parcel	10.0	\$12,000	\$0	USFWS
KAP 2063	LBS J Johnson	10.0	\$10,500	\$0	USFWS
KAP 2064	LBS N Johnson	10.0	\$10,500	\$0	USFWS
KAP 2066	LBS J. Johnson	10.0	\$11,500	\$0	USFWS

<sup>68</sup>Trustee Council Resolution July 5, 2000.



## Carlsen Point Parcels

Carlsen Point is located at the confluence of Zachar and Uyak bays, about six miles east of the village of Larsen Bay. The intertidal habitats and shallow marine environments of Carlsen Point are biologically rich and provide high value habitat for fish and wildlife. One of the parcels is bisected by an unnamed cove that is an important molting area for large numbers of harlequin ducks. Pigeon guillemots and sea ducks use the area year round. Black oystercatchers forage in the intertidal habitats along the shorelines. Sea otters are common in near shore waters and harbor seals haul out on adjacent sand bars.

The area offers recreational and subsistence opportunities in a scenic, wilderness setting. Acquisition of these parcels contributes to the wilderness, habitat, recreational, and subsistence restoration benefits of the surrounding Koniag large parcel acquisition.<sup>69</sup>

### CARLSEN POINT SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 2036	LBS J. Penkuskys	10.0	\$22,000	\$0	USFWS
KAP 2040	LBS P. Abston	10.0	\$11,000	\$0	USFWS
KAP 2042	LBS D. Abston	10.0	\$15,000	\$0	USFWS
KAP 2046	LBS V. Abston	10.0	\$15,000	\$0	USFWS
KAP 2052	KIB Tax Parcel	10.0	\$15,000	\$0	USFWS
KAP 2053	KIB Tax Parcel	10.0	\$9,000	\$0	USFWS
KAP 2054	KIB Tax Parcel	10.0	\$9,000	\$0	USFWS

## Zachar Bay Parcels

These small parcels are located along the shoreline of Zachar Bay. The nearshore waters of the bay are rich with marine wildlife, including marine mammals. Harbor seals and sea otters are abundant and haulout on rocks and sandbars just offshore. Harlequin ducks, pigeon guillemots, marbled murrelets, and black oystercatchers rely on productive intertidal and subtidal habitats. The area is heavily used by goldeneye and surf scoters. Bald eagles nest on these and adjacent lands.

The shorelines in this area are accessible and provide marine access to the surrounding public lands. These parcels have important wilderness characteristics and provide subsistence and recreational opportunities. Acquiring these parcels and the surrounding Koniag lands have contributed to the restoration of sockeye salmon, pink salmon, Dolly Varden, bald eagles, black oystercatchers, common murrelets, harbor seals, sea otters, harlequin ducks, intertidal and subtidal resources, marbled murrelets, pigeon guillemots, recreation, wilderness and subsistence resources and services.<sup>70</sup>

### ZACHAR BAY SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 1089	LBS R. Christensen	8.1	\$13,000	\$0	USFWS
KAP 2009	KIB Tax parcel	9.9	\$16,000	\$0	USFWS
KAP 2010	KIB Tax parcel	4.7	\$16,000	\$0	USFWS
KAP 2055	KIB Tax parcel	10.0	\$18,000	\$0	USFWS
KAP 2067	J Wicks	10.0	\$18,000	\$0	USFWS
KAP 2068	J Wicks	10.0	\$18,000	\$0	USFWS

<sup>69</sup>Trustee Council Resolution July 5, 2000.

<sup>70</sup>Trustee Council Resolution July 5, 2000, January 16, 2001.



## Karluk River and Mouth of the Ayakulik River

The lands included in these parcels provide important public access and recreational service values. Recreational users of the Karluk use the lower river and the lagoon as pick up points by air taxi operators. The Karluk River is world renown for its fishery resources including chinook, sockeye, pink, chum and coho salmon, Dolly Varden, and steelhead. Acquisition of these parcels has provided reliable access for recreational and sportfish users in this area. Acquisition of this parcel has also protected documented cultural resources on this parcel. The parcels at the mouth of the Ayakulik provide similar values as do the Karluk parcels. The Ayakulik is second only to the Karluk River in the Kodiak Archipelago for sockeye and chinook salmon production potential. The Ayakulik is an exceptional sportfishing stream heavily used by anglers and boaters every summer. Acquisition of KAP 220 has eliminated a trespass problem relating to access to the river.<sup>71</sup>

### KARLUK RIVER LAGOON & MOUTH OF AYAKULIK SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 220	Mouth of Ayakulik	5.4	\$160,000	\$0	ADFG
USS 1790	Mouth of Ayakulik	10.3	\$0	donation	ADFG
KAP 226	Karluk River Lagoon	16.3	\$240,000	donation	ADFG
KAP 235	Mouth of the Karluk	79.4	\$0	donation	ADFG

## Three Saints Bay Parcels

Three Saints Bay is recognized as one of the most scenic bays on the Kodiak Archipelago with steep mountains rising directly from the shoreline. The area also contains important historic and cultural resources as the first Russian settlement in Alaska is located within the entrance to the bay. These parcels possess high wilderness qualities and are a popular location for subsistence hunting and fishing used by residents of Old Harbor. Residents harvest marine mammals, fish, salmon and Sitka black-tailed deer in this area. Because of the rugged topography, in the upper bay few developable sites exist. Acquisition of these parcels ensures that the wilderness qualities of the area remain intact.<sup>72</sup>

### THREE SAINTS BAY SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 105	Pestrikoff	80.0	\$120,000	\$0	USFWS
KAP 126	C. Christiansen.	40.0	\$72,000	\$0	USFWS
KAP 134	Ignatin	80.0	\$72,300	\$0	USFWS
KAP 142	Kelly heirs	40.0	\$48,000	\$0	USFWS

<sup>71</sup>Trustee Council Resolutions December 11, 1995, December 18, 1997.

<sup>72</sup>Trustee Council Resolutions, February 23, 1996, June 8, 1998.



## Sitkalidak Strait Parcels

Several parcels are located on the northern shore of Sitkalidak Strait west of Old Harbor within the Kodiak National Wildlife Refuge. This area is used by local residents for subsistence purposes including hunting, harvesting salmon and berry picking. Near shore waters adjacent to these parcels are important for feeding marbled murrelets and are also used by pigeon guillemots, harlequin ducks, and other sea ducks. The development potential of these parcels was high due to the fresh water lake one of the parcels, and their accessibility from Old Harbor. Development of this area was expected to contribute to degradation of water quality and fish and wildlife habitat. The acquired parcels are owned by the United States and managed as part of the Kodiak National Wildlife Refuge creating a contiguous block of refuge land between Old Harbor and Three Saints Bay.<sup>73</sup>

### SITKALIDAK STRAIT SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 95	Inga	80.0	\$84,000	\$0	USFWS
KAP 103	Kahutak	40.0	\$66,000	\$0	USFWS
KAP 126	C Christiansen	40.0	\$72,000	\$0	USFWS
KAP 105	Three Saints Bay	44.0	\$84,000	\$0	USFWS
KAP 142	Three Saints Bay	44.0	\$84,000	\$0	USFWS

## Kiliuda Bay Parcels

Several parcels were acquired in Kiliuda Bay on the east side of Kodiak Island. Parcels were either inholdings within the Kodiak National Wildlife Refuge boundaries or inholdings within lands acquired by the State of Alaska through the Old Harbor Exchange, a part of the Old Harbor large parcel acquisition package. Kiliuda Bay has notable wilderness qualities. The area is rich with anadromous streams supporting pink salmon, Sockeye salmon, and Dolly Varden. The bay is an important herring spawning area. In addition, the bay and surrounding uplands support harlequin ducks and bald eagles. This area provides important access for sport hunting, fishing, camping, and bear viewing. The area is also an important subsistence harvest area for residents of Old Harbor. Acquisition of these inholdings in this area enhances the restoration benefits provided by the Old Harbor large parcel acquisition.<sup>74</sup>

### KILIUDA BAY SMALL PARCEL ACQUISITIONS

Parcel ID	Landowner/Parcel	Acreage	EVOS	Other	Manager
KAP 99	Shugak	160.0	\$155,200	\$0	USFWS
KAP 131	Matfay	40.0	\$68,000	\$0	USFWS
KAP 135	Capjohn	70.0	\$73,500	\$0	USFWS
KAP 1087	Chokwak	160.0	\$160,000	\$0	ADNR

<sup>73</sup>Trustee Council Resolutions February 23, 1996, November 8, 1996, June 8, 1998.

<sup>74</sup>Trustee Council Resolutions June 28, 1996, November 8, 1996, July 9, 2002.



