

12.5.8 Vol. 11 (2 of 3)

EYA 05
OUTER SHEEP BAY

HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: EYA05

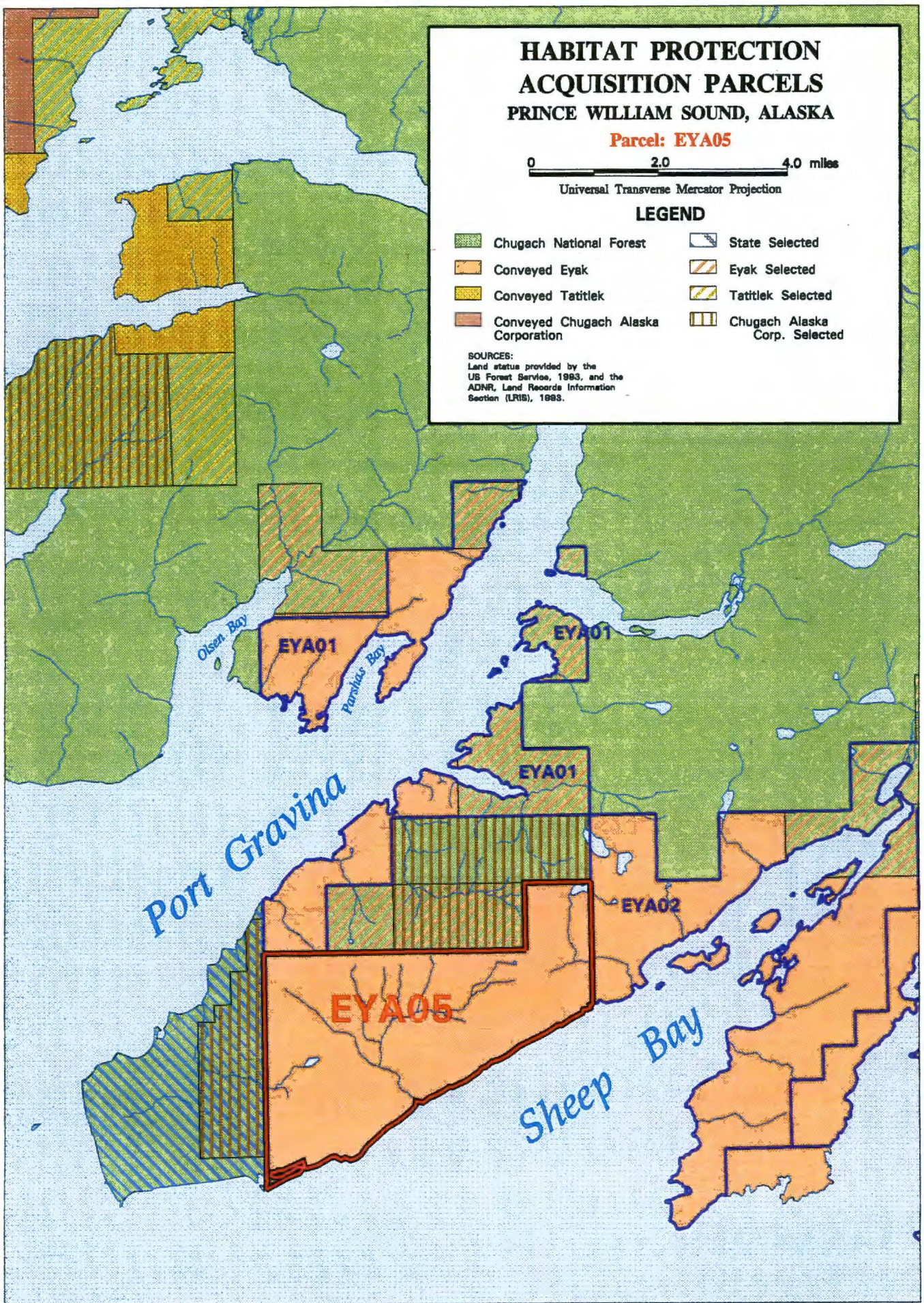
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Universal Transverse Mercator Projection

LEGEND

	Chugach National Forest		State Selected
	Conveyed Eyak		Eyak Selected
	Conveyed Tatitlek		Tatitlek Selected
	Conveyed Chugach Alaska Corporation		Chugach Alaska Corp. Selected

SOURCES:
Land status provided by the
US Forest Service, 1983, and the
ADNR, Land Records Information
Section (LRIS), 1983.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA05	PARCEL NAME: Outer Sheep Bay	SCORE: 30.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 7,600

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	High	Consistent annual spawning along shoreline.
BALD EAGLE	High	Seventeen documented nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARBLED MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Feeding along shoreline and streams; probable latrine sites near bog/pond area.
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Minimal evidence of human development.
CULTURAL RESOURCES	Low	
SUBSISTENCE	High	Hunting and fishing.

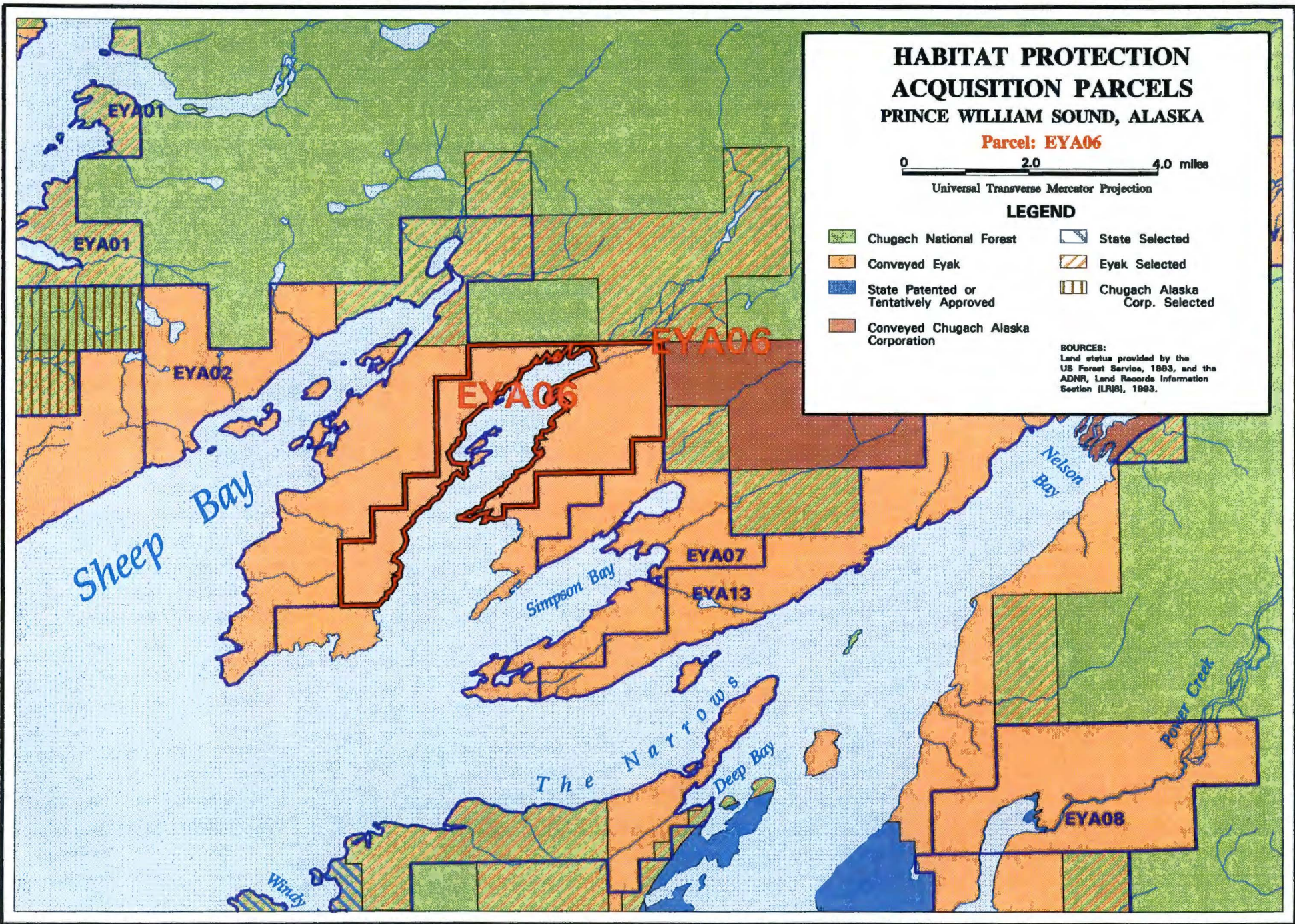
HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA05	PARCEL NAME: Outer Sheep Bay	SCORE: 30.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 7,600

ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Forest Service and Eyak Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish and river otter and 2) maintain nesting opportunities for bald eagle and marbled murrelet.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 2M	Y	Y	Y	N	Y	Y	Y	30.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 06
WEST SIMPSON BAY



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA06	PARCEL NAME: West Simpson Bay	SCORE: 26.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 4,000

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	High	Twenty documented nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Feeding; probable haulouts.
HARLEQUIN DUCK	Moderate	Feeding and loafing along shoreline; probable molting on nearshore rocks.
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Abundant eelgrass, <i>Fucus</i> ; numerous offshore rocks.
MARbled MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	High	Pupping and feeding concentration area.
RECREATION/TOURISM	High	Important recreational-use area for residents of Cordova and visitors; hunting, fishing, lodges, boating.
WILDERNESS	Moderate	Increasing evidence of human development (cabins, float lodges, planes, boats); past clearcuts.
CULTURAL RESOURCES	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA06	PARCEL NAME: West Simpson Bay	SCORE: 26.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 4,000

SUBSISTENCE	High	Salmon fishing; hunting land mammals and birds.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Forest Service, Eyak Corporation, other individual landowners.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin duck; 2) maintain nesting opportunities for bald eagle and marbled murrelet; 3) minimize disturbance to nearshore and intertidal habitat use; and 4) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 5M	Y	N	Y	N	Y	N	Y	26.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 07
EAST SIMPSON BAY








HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: EYA07

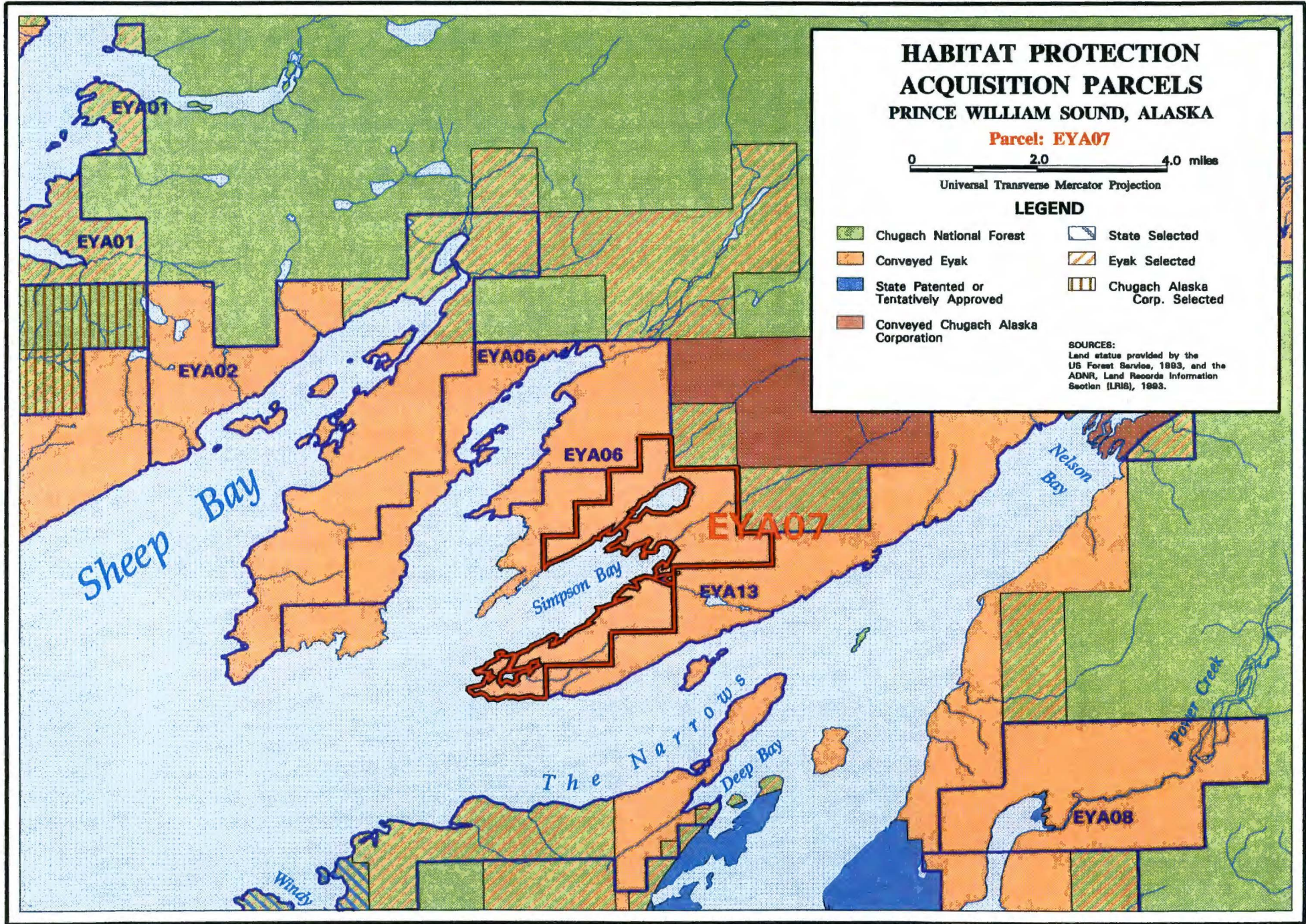
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|--|---|
|  Chugach National Forest |  State Selected |
|  Conveyed Eyak |  Eyak Selected |
|  State Patented or Tentatively Approved |  Chugach Alaska Corp. Selected |
|  Conveyed Chugach Alaska Corporation | |

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA07	PARCEL NAME: East Simpson Bay	SCORE: 28.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 3,300

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Six documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Moderate	Spawning and rearing in streams.
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	High	Fourteen documented nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Feeding; probable haulouts.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Sheltered rocky coastline.
MARbled MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	High	Pupping and feeding concentration area.
RECREATION/TOURISM	High	Important recreational-use area for residents of Cordova and visitors; Hole-in-the-Wall important recreation area; hunting, fishing, lodges, boating.
WILDERNESS	Moderate	Increasing evidence of human development (cabins, float lodges, planes, boats); past clearcuts.
CULTURAL RESOURCES	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA07	PARCEL NAME: East Simpson Bay	SCORE: 28.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 3,300

SUBSISTENCE	High	Salmon fishing; hunting birds and land mammals.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Forest Service, Eyak Corporation, other individual landowners.								
ADDITIONAL CONSIDERATIONS: Adjacent Milton Lake corridor likely to be roaded and logged; high potential for future recreational development (shareholder cabins, lodge, etc.)								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin duck; 2) maintain nesting opportunities for bald eagle and marbled murrelet; 3) minimize disturbance to nearshore and intertidal habitat use; and 4) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 6M	Y	N	Y	N	Y	N	Y	28.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 08
****POWER CREEK**








HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: EYA08

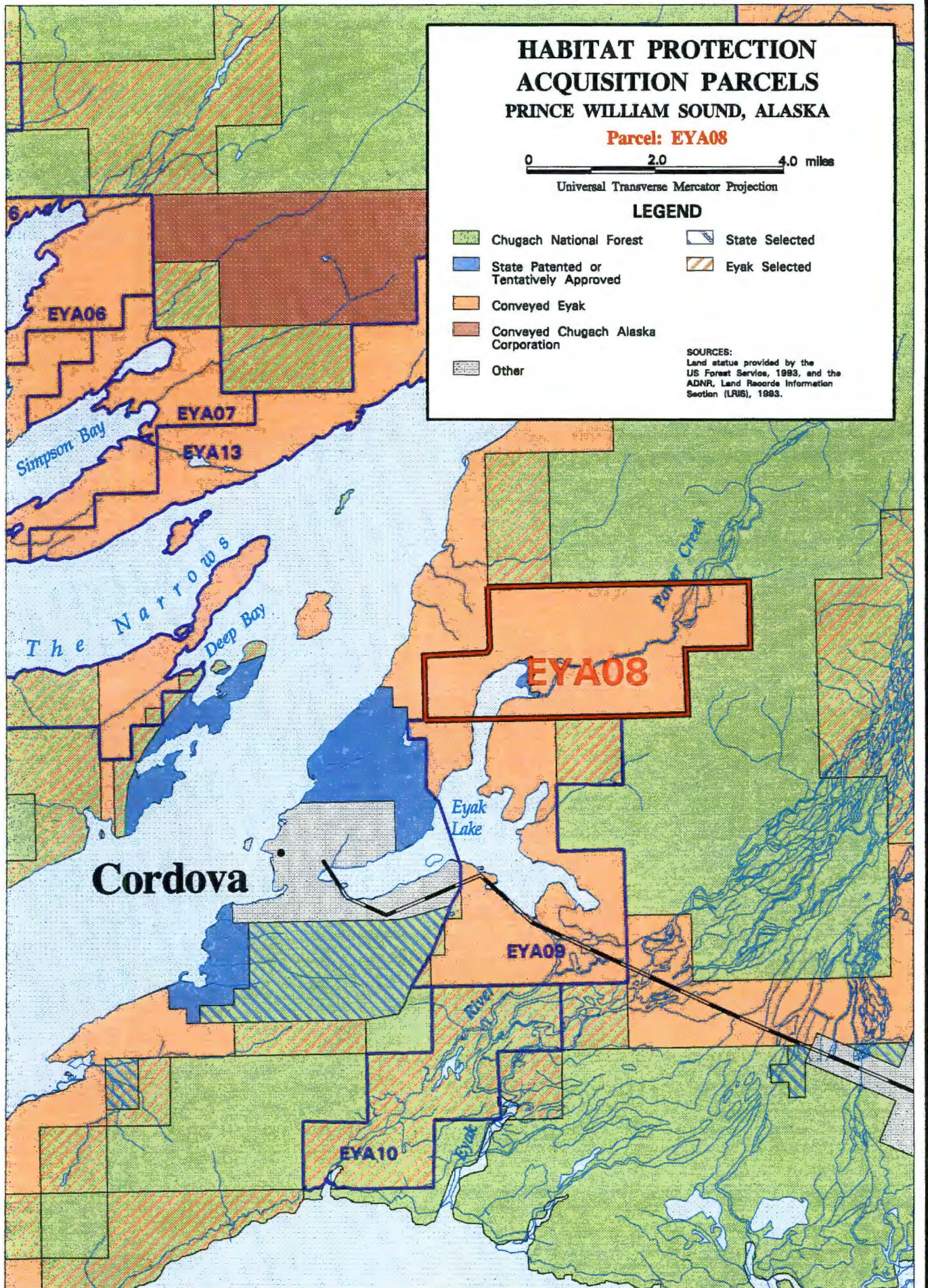
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Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|--|---|----------------|
|  | Chugach National Forest |  | State Selected |
|  | State Patented or Tentatively Approved |  | Eyak Selected |
|  | Conveyed Eyak | | |
|  | Conveyed Chugach Alaska Corporation | | |
|  | Other | | |

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA08	PARCEL NAME: Power Creek	SCORE: 21.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 4,800

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	High	Two documented spawning streams/lake system; high productivity for early run.
CUTTHROAT TROUT	High	Two documented streams; highly productive spawning and rearing.
DOLLY VARDEN	High	Two documented streams; highly productive spawning and rearing.
PACIFIC HERRING	None	
BALD EAGLE	High	No documented nest sites; important feeding concentrations.
BLACK OYSTERCATCHER	None	
COMMON MURRE	None	
HARBOR SEAL	None	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	None	
MARBLED MURRELET	Low	
PIGEON GUILLEMOT	None	
RIVER OTTER	High	Documented high use for feeding, denning and latrine sites.
SEA OTTER	None	
RECREATION/TOURISM	High	High use: hiking, fishing, hunting, berry picking; established trail easement through parcel; road accessible.
WILDERNESS	Low	High evidence of human development; roads, old hatchery site, old tram site.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA08	PARCEL NAME: Power Creek	SCORE: 21.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 4,800

CULTURAL RESOURCES	Low	One documented site on parcel.						
SUBSISTENCE	High	Hunting, fishing, plant gathering.						
ECOLOGICAL SIGNIFICANCE: Power Creek supports a large late run of sockeye and coho salmon. Large runs of Dolly Varden also spawn and rear in Power Creek. It is a major fall and winter feeding area for bald eagles. The area receives high recreational and visitor use. Large numbers of river otter feed and den in the area. The watershed maintains water quality and quantity which are important for aquatic habitat and drinking water in Power Creek and adjacent Eyak Lake. Eyak Lake has been designated an "Area Meriting Special Attention" under the Cordova Coastal Management Plan.								
ADJACENT LAND MANAGEMENT: Forest Service and Eyak Corporation.								
ADDITIONAL CONSIDERATIONS: Proposed hydro project on creek; open for allotment selection.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin duck; 2) maintain nesting opportunities for bald eagle; and 3) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
7H, 0M	N	N	Y	N	Y	N	Y	21.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 09
****EYAK LAKE**







HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: **EYA09**

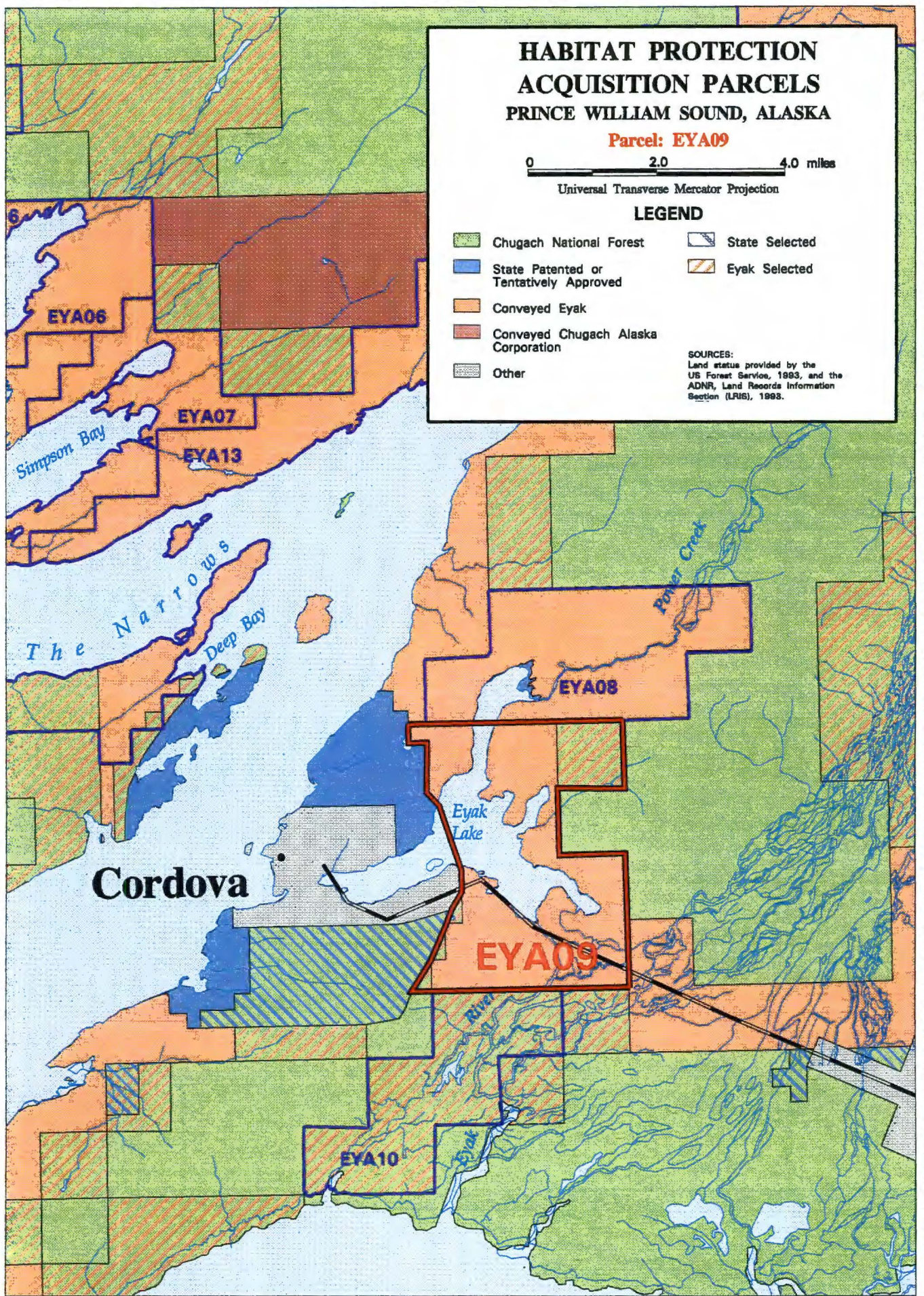
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Universal Transverse Mercator Projection

LEGEND

- | | |
|--|--|
|  Chugach National Forest |  State Selected |
|  State Patented or Tentatively Approved |  Eyak Selected |
|  Conveyed Eyak | |
|  Conveyed Chugach Alaska Corporation | |
|  Other | |

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA09	PARCEL NAME: Eyak Lake	SCORE: 21.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 5,100

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	High	Annual sockeye escapement estimated at 15-25,000; most spawning occurs along lakeshore, especially the early runs.
CUTTHROAT TROUT	High	Lake is important for rearing and overwintering.
DOLLY VARDEN	High	Lake is important rearing and overwintering.
PACIFIC HERRING	None	
BALD EAGLE	High	Two documented nest sites; important feeding concentration.
BLACK OYSTERCATCHER	None	
COMMON MURRE	None	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	None	
MARBLED MURRELET	Low	
PIGEON GUILLEMOT	None	
RIVER OTTER	High	Documented high use for feeding, denning and latrine sites.
SEA OTTER	Low	
RECREATION/TOURISM	High	High use: hiking, fishing, hunting, berry picking; road accessible; trail easement to Crater Lake; lakeshore has multiple homesites.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA09	PARCEL NAME: Eyak Lake	SCORE: 21.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 5,100

WILDERNESS	Low	High evidence of human development; roads, multiple homesites along lakeshore, runway and highway adjacent to parcel.						
CULTURAL RESOURCES	Low							
SUBSISTENCE	High	Hunting, fishing, plant gathering.						
ECOLOGICAL SIGNIFICANCE: Eyak Lake is a relatively large, shallow, productive lake that supports important runs of salmon, char and trout. The lake is also the northernmost wintering area for trumpeter swans and supports seasonally high levels of use by other waterfowl. The City of Cordova uses the lake, in part, for drinking water. The watershed surrounding the lake supports upwelling along the shore which is vital to successful sockeye spawning and egg incubation and provides ice-free waterfowl wintering habitat.								
ADJACENT LAND MANAGEMENT: Forest Service, City of Cordova, Eyak Corporation, and other multiple private owners.								
ADDITIONAL CONSIDERATIONS: Proposed hydro project on creek; open for allotment selection.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish and river otter; 2) maintain nesting opportunities for bald eagle; and 3) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
7H, 0M	N	N	Y	N	Y	N	Y	21.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 10
****EYAK RIVER**


HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: EYA10

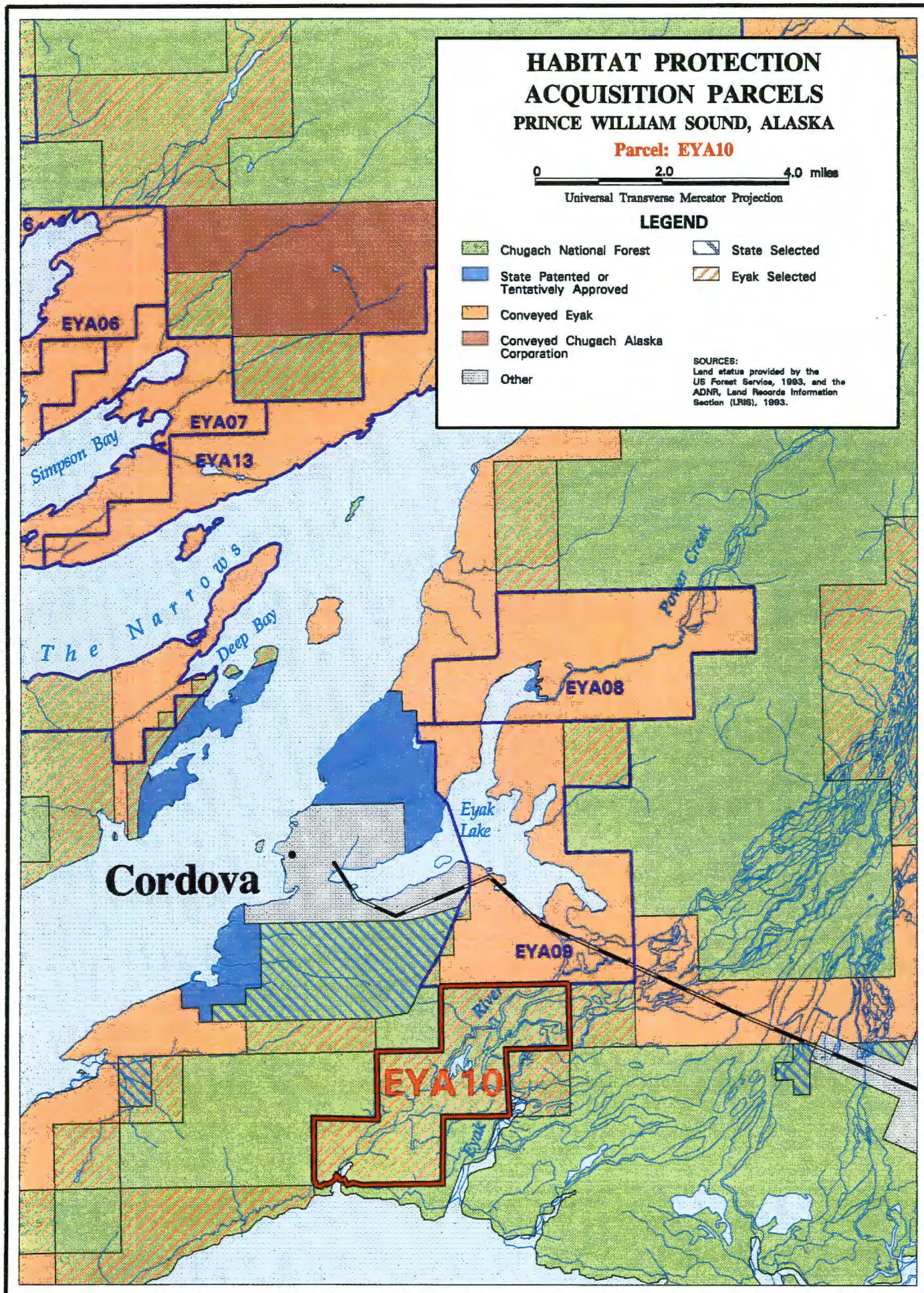
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|--|--|
|  Chugach National Forest |  State Selected |
|  State Patented or Tentatively Approved |  Eyak Selected |
|  Conveyed Eyak | |
|  Conveyed Chugach Alaska Corporation | |
|  Other | |

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA10	PARCEL NAME: Eyak River	SCORE: 18.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 3,800

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Moderate	Important for migration and rearing.
CUTTHROAT TROUT	Moderate	Important for rearing.
DOLLY VARDEN	High	Important for rearing and overwintering.
PACIFIC HERRING	None	
BALD EAGLE	High	Ten documented nest sites.
BLACK OYSTERCATCHER	None	
COMMON MURRE	None	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Productive softbottom estuarine habitat.
MARbled MURRELET	Low	
PIGEON GUILLEMOT	None	
RIVER OTTER	Moderate	High use for feeding, denning and latrine sites.
SEA OTTER	Low	
RECREATION/TOURISM	High	Portion of parcel visible from road; high sport fishing use from highway down to confluence of Eyak River with Scott River; Eyak Trail along Mountain Slough is important historic access, area used primarily by local residents for hiking, fishing, hunting; approximately 12 duck shacks.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA10	PARCEL NAME: Eyak River	SCORE: 18.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 3,800

WILDERNESS	Low	High evidence of human development; roads, highway adjacent to parcel; old cannery site; boats on beach; homesites.						
CULTURAL RESOURCES	Low							
SUBSISTENCE	High	Hunting, fishing, plant gathering.						
ECOLOGICAL SIGNIFICANCE: Major movement corridor for anadromous fish.								
ADJACENT LAND MANAGEMENT: Forest Service.								
ADDITIONAL CONSIDERATIONS: Transportation route for commercial fishery; highly visible from highway into Cordova.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish and river otter; 2) maintain nesting opportunities for bald eagle; and 3) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 3M	N	N	Y	N	N	Y	Y	18.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 11
CORE PARCELS (3)








HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: **EYA11**

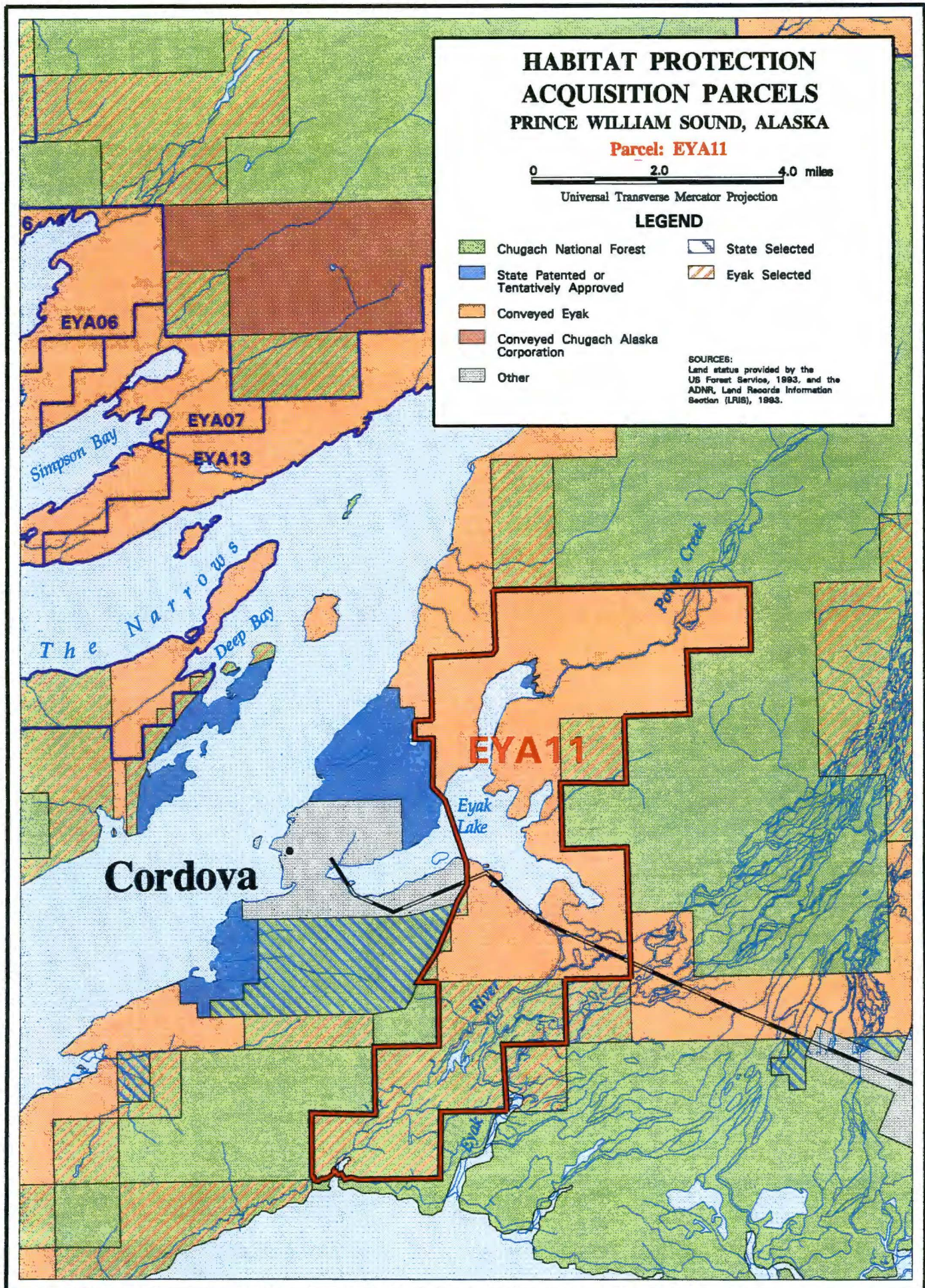
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|--|---|----------------|
|  | Chugach National Forest |  | State Selected |
|  | State Patented or Tentatively Approved |  | Eyak Selected |
|  | Conveyed Eyak | | |
|  | Conveyed Chugach Alaska Corporation | | |
|  | Other | | |

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA11	PARCEL NAME: Core Parcel	SCORE: 42.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 13,700

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	High	Important spawning and rearing habitat.
CUTTHROAT TROUT	High	Important for spawning, rearing, and overwintering.
DOLLY VARDEN	High	Important for spawning, rearing, and overwintering.
PACIFIC HERRING	None	
BALD EAGLE	High	Twelve documented nest sites; important overwintering feeding concentrations.
BLACK OYSTERCATCHER	None	
COMMON MURRE	None	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	Low	
PIGEON GUILLEMOT	None	
RIVER OTTER	High	Documented high use for feeding, denning and latrine sites.
SEA OTTER	Low	
RECREATION/TOURISM	High	Road and trail accessible; high use by residents; fishing, hunting, and plant gathering; highly visible by tourists.
WILDERNESS	Low	High evidence of human development; roads, highway adjacent to parcel; homesites.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA11	PARCEL NAME: Core Parcel	SCORE: 42.0
LANDOWNER: Eyak Corporation	PARCEL ACREAGE: 13,700	

CULTURAL RESOURCES	Low	
SUBSISTENCE	High	Hunting, fishing, plant gathering.
<p>ECOLOGICAL SIGNIFICANCE: Eyak River is a major migration corridor for anadromous fish. Eyak Lake and Power Creek provide major spawning and rearing habitat for sockeye salmon, cutthroat trout and Dolly Varden. Lake is northernmost overwintering area for trumpeter swan. Important fall feeding and overwintering area for bald eagle. Lake is backup water supply for Cordova and proposed for water filtration plant.</p>		
<p>ADJACENT LAND MANAGEMENT: Forest Service, Eyak Corporation and multiple private owners.</p>		
<p>ADDITIONAL CONSIDERATIONS: River is transportation route for commercial fishery. Portions of parcel highly visible from highway into Cordova. Proposed hydro project for Power Creek.</p>		
<p>PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish and river otter; 2) maintain nesting opportunities for bald eagle; and 3) maintain opportunities for recreation and subsistence uses.</p>		
RANKING CRITERIA		
1	2	3
4	5	6
7	8	TOTAL
7H, 0M	Y	Y
Y	Y	Y
N	Y	Y
Y	Y	Y
42.0		

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 12
RUDE RIVER






HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: EYA12

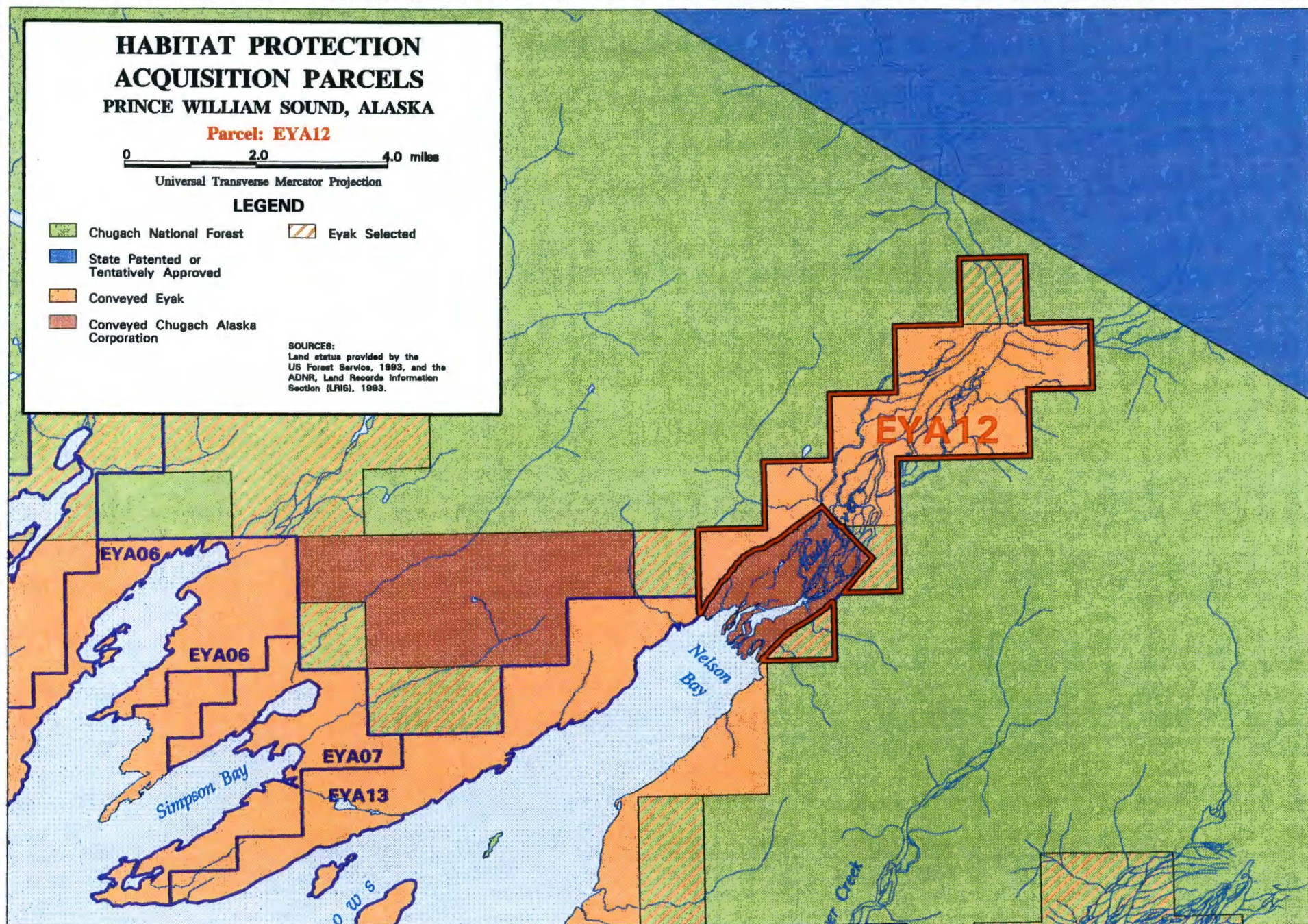
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

-  Chugach National Forest
-  State Patented or Tentatively Approved
-  Conveyed Eyak
-  Conveyed Chugach Alaska Corporation
-  Eyak Selected

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA12	PARCEL NAME: Rude River	SCORE: 13.5
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 6,900

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Four documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	None	
BALD EAGLE	Low	
BLACK OYSTERCATCHER	None	
COMMON MURRE	None	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Probable nesting on parcel; probable feeding.
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARBLED MURRELET	Moderate	Probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	High	Documented use area; denning and latrine sites; known trapping on parcel.
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Little or no evidence of human development.
CULTURAL RESOURCES	Low	
SUBSISTENCE	High	Fishing, hunting, trapping.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA12	PARCEL NAME: Rude River	SCORE: 13.5
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 6,900

ECOLOGICAL SIGNIFICANCE: Parcel includes river bottom and adjacent forested lands. High winds, especially in winter, limit use.								
ADJACENT LAND MANAGEMENT: Forest Service and Chugach Alaska Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, harlequin duck and river otter; 2) maintain nesting opportunities for marbled murrelet; and 3) maintain viewsheds.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 3M	N	N	Y	N	Y	N	Y	13.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

EYA 13
ORCA NARROWS






HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: EYA13

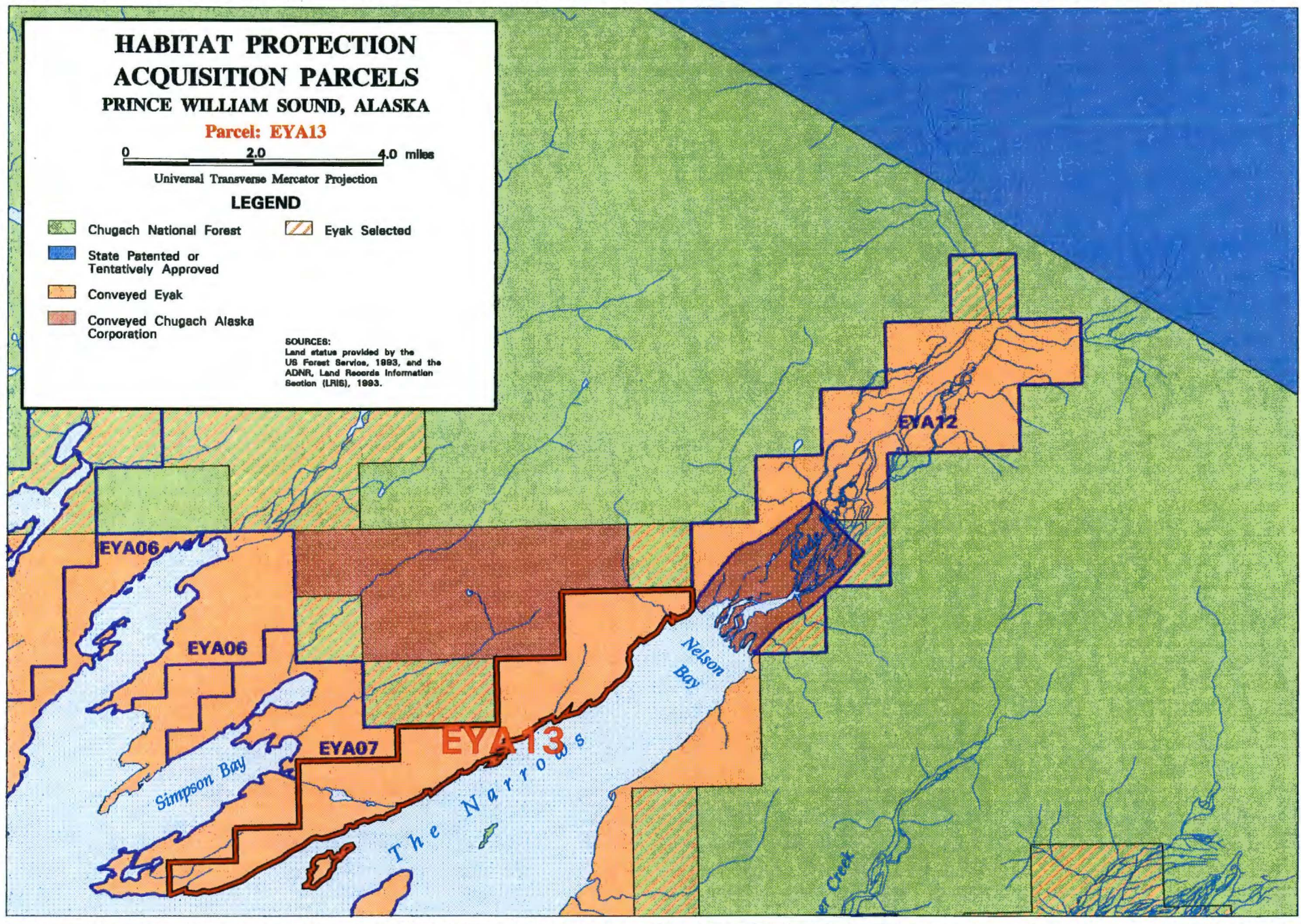
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

-  Chugach National Forest
-  State Patented or Tentatively Approved
-  Conveyed Eyak
-  Conveyed Chugach Alaska Corporation
-  Eyak Selected

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA13	PARCEL NAME: Orca Narrows	SCORE: 20.0
LANDOWNER: Eyak Corporation	PARCEL ACREAGE: 4,600	

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	Moderate	Ten documented nest sites on parcel.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	None	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	High	Substantial feeding concentrations in bay; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Moderate	Known concentration area in Orca Bay and Orca Inlet - primarily feeding.
RECREATION/TOURISM	High	Highly visible to community of Cordova. Recreational use of adjacent Milton Lake and Hole-in-the-Wall.
WILDERNESS	Moderate	Log transfer site on parcel.
CULTURAL RESOURCES	Low	
SUBSISTENCE	High	Hunting land mammals.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: EYA13	PARCEL NAME: Orca Narrows	SCORE: 20.0
LANDOWNER: Eyak Corporation		PARCEL ACREAGE: 4,600

ECOLOGICAL SIGNIFICANCE: The parcel's primary importance is related to its viewshed qualities for recreationists, tourists, and the community of Cordova. Also, high concentrations of sea otters feed offshore.								
ADJACENT LAND MANAGEMENT: Forest Service, Eyak Corporation, Chugach Alaska Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish; 2) maintain nesting opportunities for marbled murrelet and bald eagle; and 3) maintain visual, recreational and subsistence opportunities.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 3M	Y	N	Y	N	Y	N	Y	20.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

TAT 01
BLIGH ISLAND

**HABITAT PROTECTION
ACQUISITION PARCELS
PRINCE WILLIAM SOUND, ALASKA**

Parcel: TAT01

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|---|---|
|  Chugach National Forest |  Tattilek Selected |
|  Conveyed Chugach Alaska Corporation | |
|  Conveyed Tattilek | |

SOURCES:
Land status provided by the
US Forest Service, 1993, and the
ADNR, Land Records Information
Section (LRIS), 1993.

VALDEZ ARM

TAT01

Busby
Is.

TATTILEK

NARROWS

Tattilek

Bligh
Island

TAT01

Port Fidalgo

Snug Corner

TWO MOON

LANDLOCKED BAY

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT01	PARCEL NAME: Bligh/Busby Island	SCORE: 69.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 8,800

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	High	Documented consistent annual spawning.
BALD EAGLE	High	Thirty-two documented nest sites.
BLACK OYSTERCATCHER	High	Feeding and loafing; documented nesting on northeast side of island.
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Feeding; probable haulout.
HARLEQUIN DUCK	High	Important molting and wintering area.
INTERTIDAL/SUBTIDAL BIOTA	High	Dense mussels; kelp along nearshore; high productivity and diversity.
MARBLED MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	High	Feeding; four documented breeding colonies; highest nesting concentrations in eastern Prince William Sound.
RIVER OTTER	High	Feeding; documented latrine sites; numerous trails.
SEA OTTER	Moderate	Concentration area for feeding and shelter.
RECREATION/TOURISM	Moderate	Adjacent waters high use; camping.
WILDERNESS	Moderate	Several old cabins; antenna site.
CULTURAL RESOURCES	High	Five documented sites.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT01	PARCEL NAME: Bligh/Busby Island	SCORE: 69.0
¹ LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 8,800

SUBSISTENCE	High	Extensive use by Tatitlek village; marine invertebrate, seal, finfish, deer harvest.						
ECOLOGICAL SIGNIFICANCE: Rich and diverse shallow intertidal; adjacent marine waters inhabited by Northern sea lion and killer whales.								
ADJACENT LAND MANAGEMENT: Tatitlek Native Corporation.								
ADDITIONAL CONSIDERATIONS: Isolated parcel surrounded by water.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nesting opportunities for bald eagle, marbled murrelet and pigeon guillemot; 3) minimize disturbance to nearshore and intertidal habitat use; and 4) maintain opportunities for subsistence use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
9H, 5M	Y	Y	Y	N	Y	Y	Y	69.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

TAT 02
SAWMILL BAY

HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: TAT02

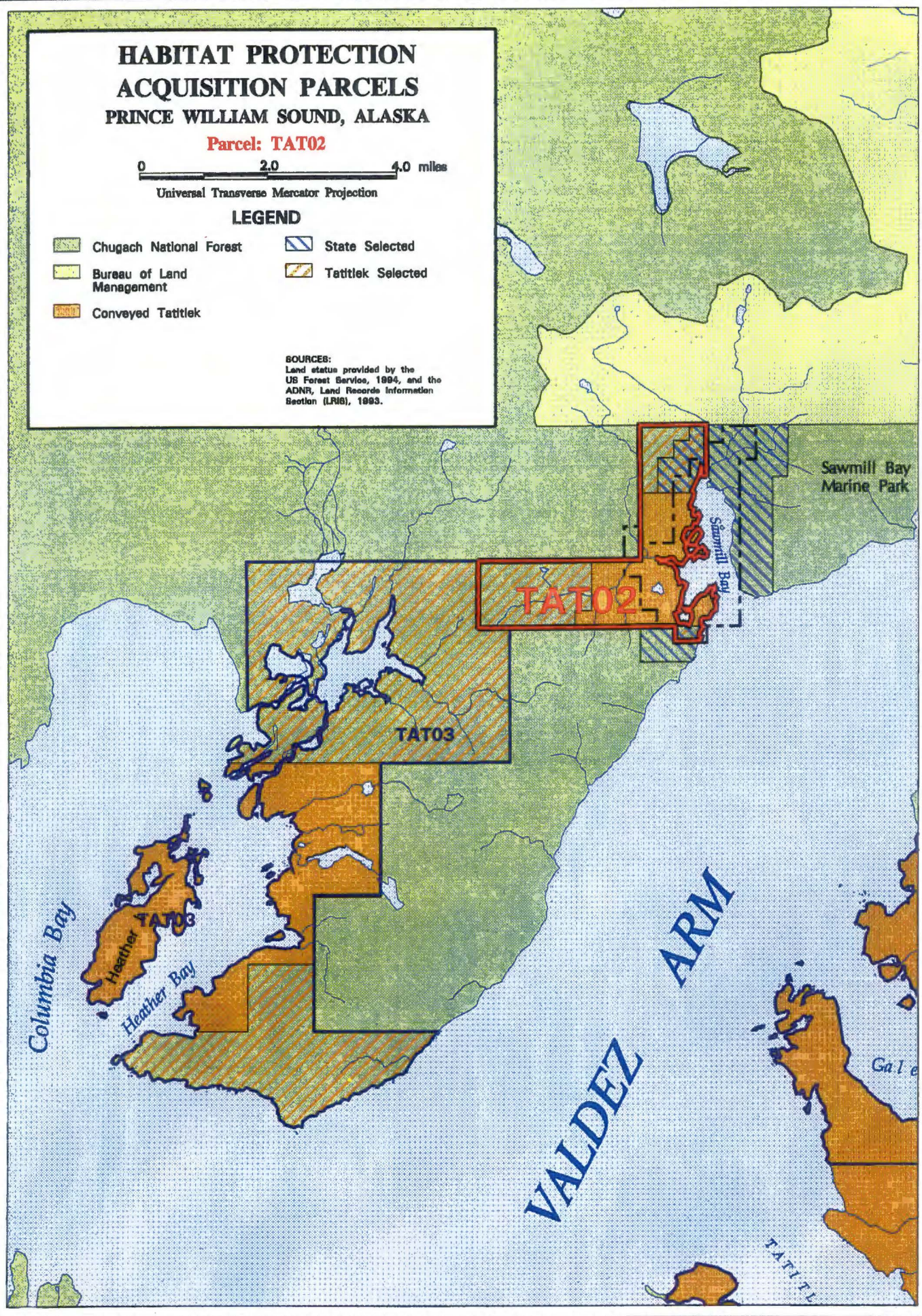
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Universal Transverse Mercator Projection

LEGEND

- | | |
|---|---|
|  Chugach National Forest |  State Selected |
|  Bureau of Land Management |  Tattilek Selected |
|  Conveyed Tattilek | |

SOURCES:
Land status provided by the
US Forest Service, 1994, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT02	PARCEL NAME: Sawmill Bay	SCORE: 51.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 3,200

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Four spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	High	Consistent documented annual spawning.
BALD EAGLE	Moderate	Important feeding area.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	High	Stellar Creek is important nesting and brood rearing area.
INTERTIDAL/SUBTIDAL BIOTA	High	Broad mudflats with extensive eelgrass. High productivity with lots of bivalves in mudflats.
MARBLED MURRELET	Moderate	Extensive old growth forest habitat provides potential nesting habitat. Murrelets observed in the area.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	High	Easily accessible by boat from Valdez. Highly visible to a large number of recreationalists.
WILDERNESS	High	Area remote; little or no evidence of human development.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT02	PARCEL NAME: Sawmill Bay	SCORE: 51.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 3,200

CULTURAL RESOURCES	High	Documented midden site.						
SUBSISTENCE	High	Historic multiple resource site.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Sawmill Bay State Park and Chugach National Forest.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: Maintain recreational uses of the area; protect intertidal/subtidal habitats, herring and salmon spawning areas; protect extensive old growth forest for marbled murrelets and harlequin ducks.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
7H, 3M	Y	Y	Y	N	Y	Y	Y	51.0

¹ Parties other than landowner may own partial rights (e.g. timber, minerals)

TAT 03
COLUMBIA BAY



HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: TAT03

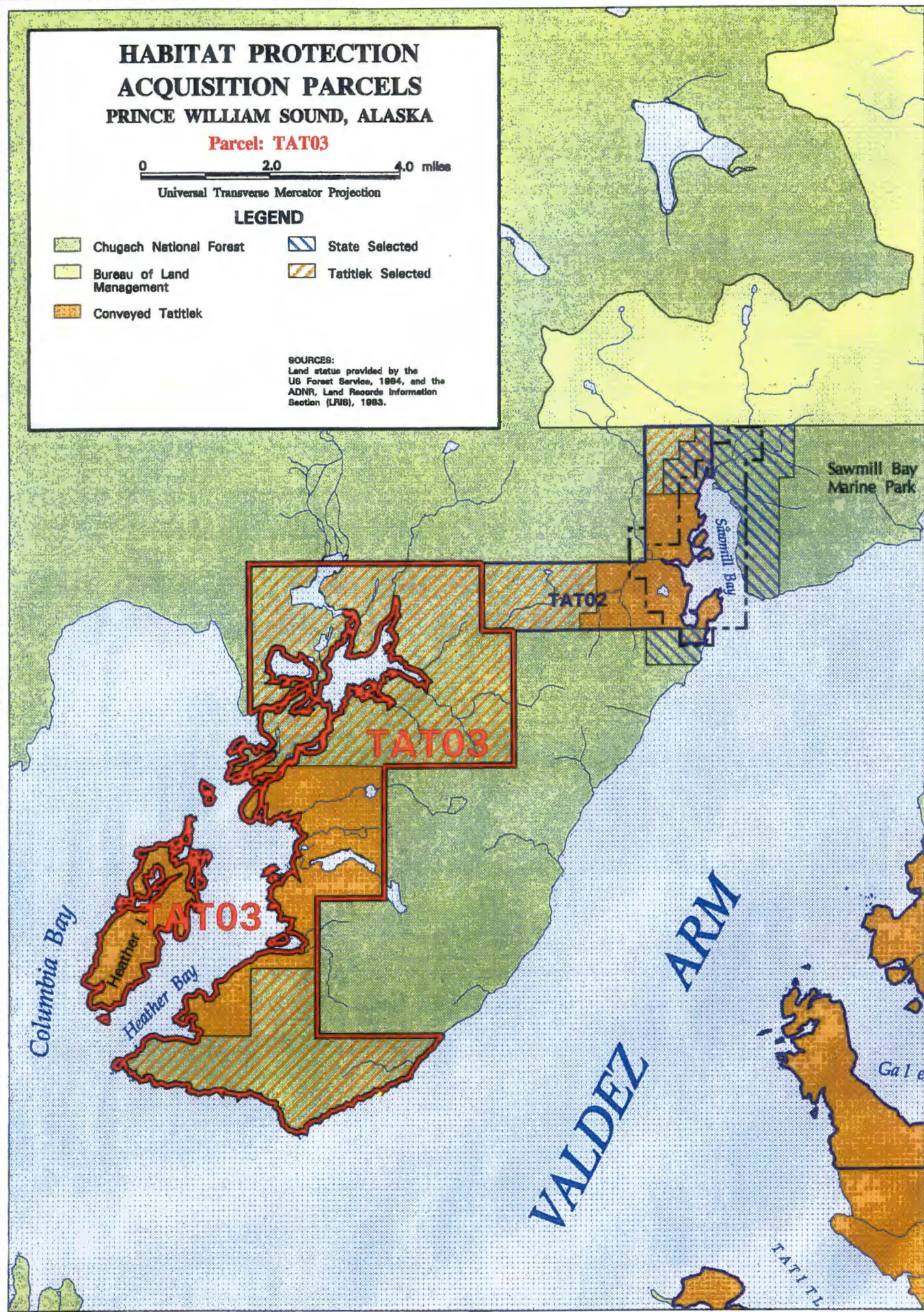
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Universal Transverse Mercator Projection

LEGEND

- | | |
|---|--|
|  Chugach National Forest |  State Selected |
|  Bureau of Land Management |  Tattletle Selected |
|  Conveyed Tattletle | |

SOURCES:
Land status provided by the
US Forest Service, 1994, and the
ADNR, Land Records Information
Section (LRIS), 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT03	PARCEL NAME: Columbia Bay	SCORE: 37.5
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 13,500

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Three documented spawning streams. Average density of streams on parcel; average productivity.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	High	Consistent documented spawning.
BALD EAGLE	High	Highly concentrated eagle nesting area. Multiple nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	High	Hauled out on ice floes in marine waters adjacent to parcel.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARBLED MURRELET	Low	
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	High	Documented high concentration; pupping and feeding.
RECREATION/TOURISM	High	Established outfitter/guides; high tourist boat use for viewing Columbia Glacier; recreational boaters.
WILDERNESS	High	Little or no evidence of human development.

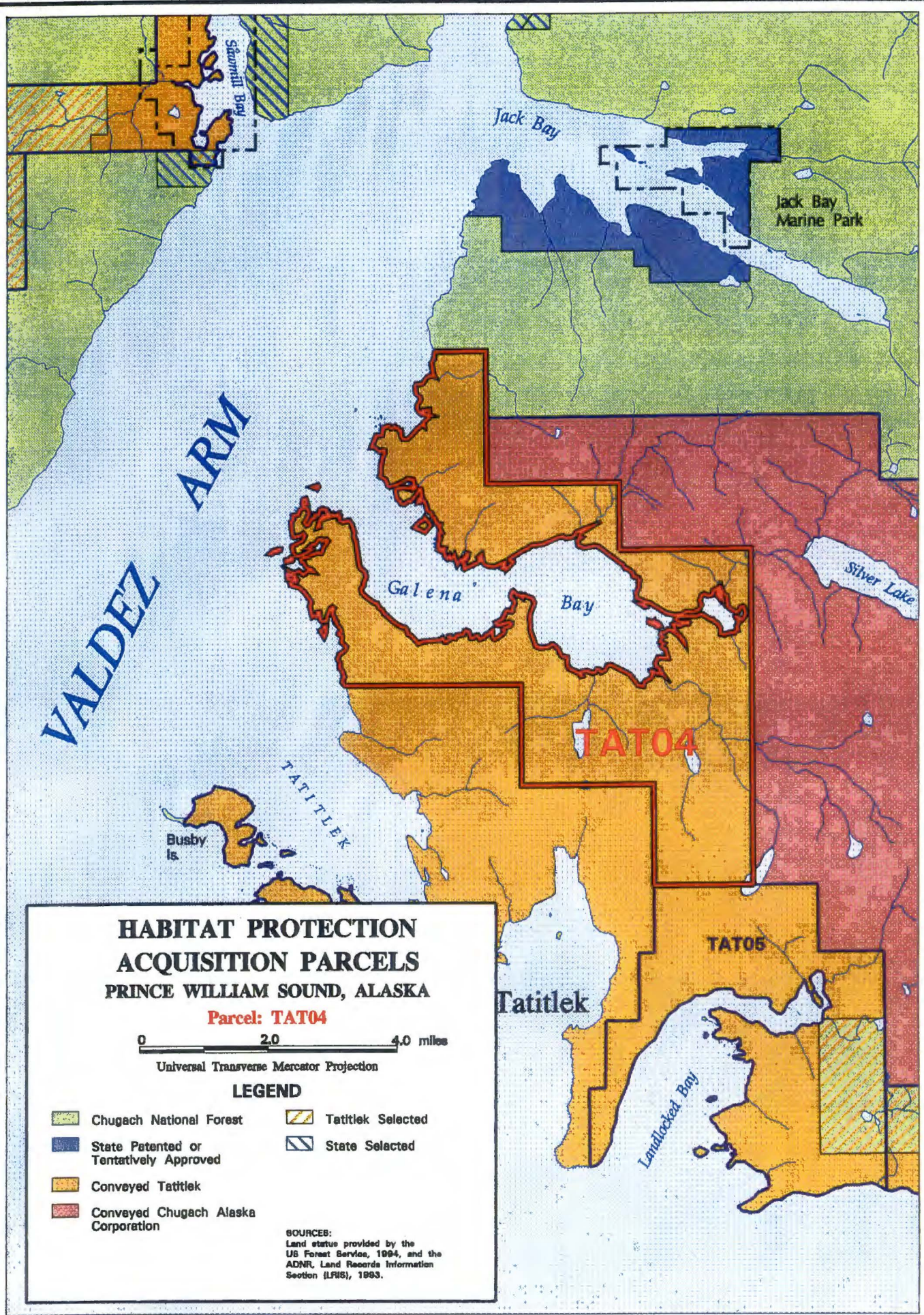
HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT03	PARCEL NAME: Columbia Bay	SCORE: 37.5
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 13,500

CULTURAL RESOURCES	Low							
SUBSISTENCE	High	Known resource harvest area.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: U.S. Forest Service								
ADDITIONAL CONSIDERATIONS: Parcel contains one of only two documented chinook salmon spawning streams in Prince William Sound.								
PROTECTION OBJECTIVE: Maintain high recreational use potential; protect wilderness values and marine habitats								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
7H, 1M	Y	Y	Y	N	N	Y	Y	37.5

¹ Parties other than landowner may own partial rights (e.g. timber, minerals)

TAT 04
GALENA BAY



**HABITAT PROTECTION
ACQUISITION PARCELS
PRINCE WILLIAM SOUND, ALASKA**

Parcel: TAT04

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

Chugach National Forest	Tatitlek Selected
State Patented or Tentatively Approved	State Selected
Conveyed Tatitlek	
Conveyed Chugach Alaska Corporation	

SOURCES:
Land status provided by the
US Forest Service, 1994, and the
ADNR, Land Records Information
Section (LRIS), 1993.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT04	PARCEL NAME: Galena Bay	SCORE: 36.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 13,200

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Eight documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	High	Documented annual spawning.
BALD EAGLE	High	High concentrations of eagle; multiple nest sites.
BLACK OYSTERCATCHER	Moderate	Possible nesting; feeding in the area.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	High	Extensive shoreline with large lagoon salt chuck; rocky intertidal with associated kelp.
MARbled MURRELET	Moderate	Feeding in nearshore waters; probable nesting on parcel.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Numerous streams and lakes for feeding; rich intertidal area for feeding; potential latrine sites.
SEA OTTER	Low	
RECREATION/TOURISM	Moderate	Accessible by boat; adjacent waters used for recreational boating.
WILDERNESS	High	Little or no evidence of human use.

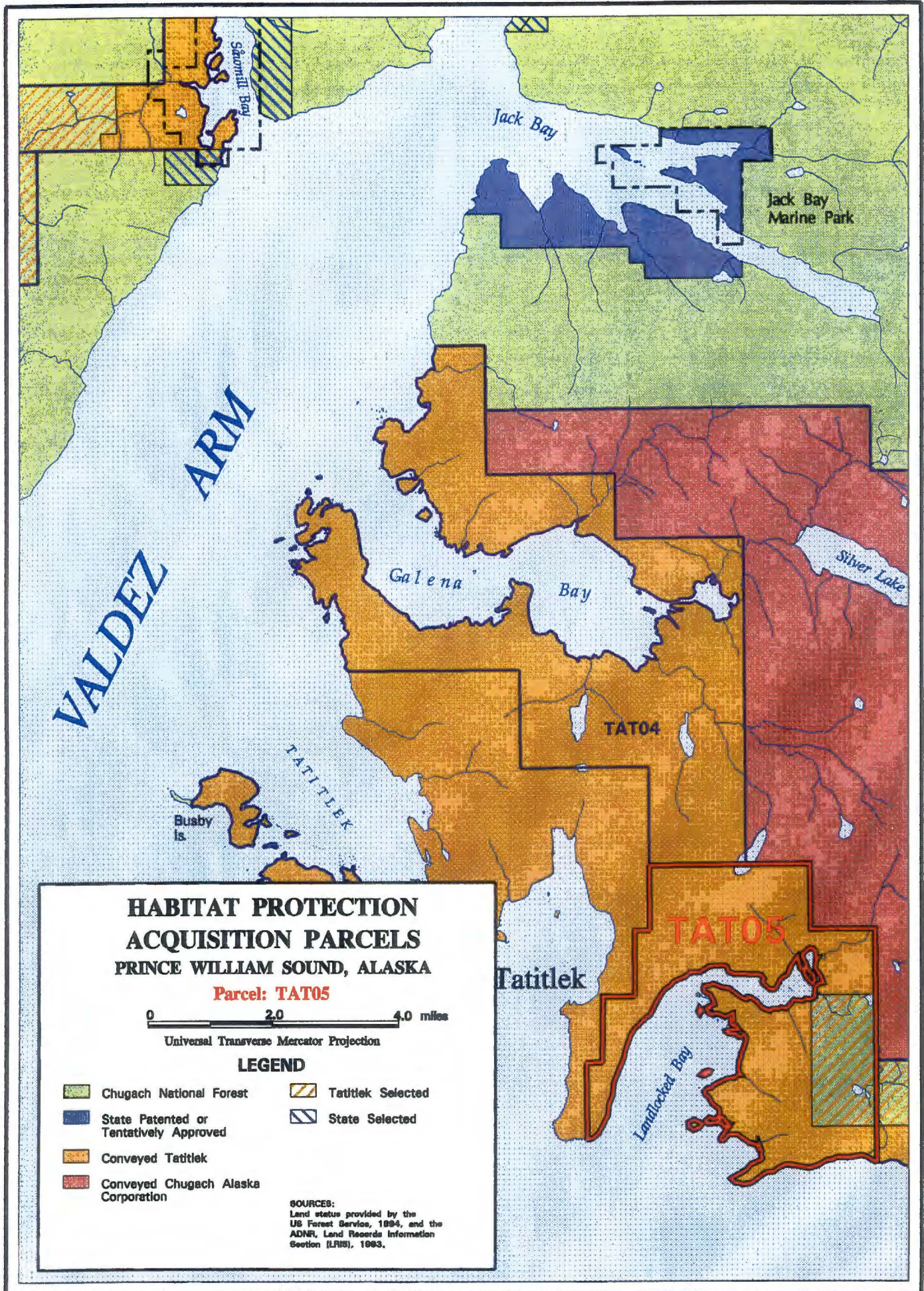
HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT04	PARCEL NAME: Galena Bay	SCORE: 36.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 13,200

CULTURAL RESOURCES	High	Documented village site.						
SUBSISTENCE	High	Historical use area.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: U.S. Forest Service and Chugach Alaska Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: Protect spawning habitat for pink salmon and herring; protect bald eagle nesting habitat and intertidal areas; maintain wilderness character and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
7H, 4M	Y	N	Y	N	Y	N	Y	36.0

¹ Parties other than landowner may own partial rights (e.g. timber, minerals)

TAT 05
LANDLOCKED BAY



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT05	PARCEL NAME: Landlocked Bay	SCORE: 36.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 7,400

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Four documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	High	Documented annual spawning.
BALD EAGLE	High	High concentration of nest sites.
BLACK OYSTERCATCHER	Moderate	Possible nesting, possible feeding.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	High	Important for molting and wintering; concentrations on eastern side of Landlocked Bay.
INTERTIDAL/SUBTIDAL BIOTA	High	Productive shoreline and lagoon, eelgrass beds.
MARbled MURRELET	Moderate	Habitat characteristics provide for possible nesting; will diminish as timber harvesting continues.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Probable latrine and denning sites; feeding in nearshore area and along streams.
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Area remote; little or no evidence of human development.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT05	PARCEL NAME: Landlocked Bay	SCORE: 36.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 7,400

CULTURAL RESOURCES	High	Documented historic cannery site and unconfirmed village site.						
SUBSISTENCE	High	Documented historic use.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Chugach Alaska Corporation.								
ADDITIONAL CONSIDERATIONS: Ongoing timber harvesting in adjacent Two-Moon Bay.								
PROTECTION OBJECTIVE: Maintain forested habitats for marbled murrelets, bald eagles and wilderness; protect nearshore area for sea otters and intertidal/subtidal habitats; prevent damage to cultural resources; protect subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
7H, 4M	Y	N	Y	N	Y	N	Y	36.0

¹ Parties other than landowner may own partial rights (e.g. timber, minerals)

TAT 06
PT. FIDALGO

HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: TAT06

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|-------------------------------------|---|-------------------------------------|
|  | Chugach National Forest |  | Tatitlek Selected |
|  | Conveyed Tatitlek |  | Chugach Alaska Corporation Selected |
|  | Conveyed Chugach Alaska Corporation |  | Eyak Selected |
|  | Conveyed Eyak | | |
|  | Other | | |

SOURCES:
Land status provided by the
US Forest Service, 1994, and the
ADNR, Land Records Information
Section (LRIS), 1993.

CAC06

Tatitlek

Lamlocked Bay

TAT06

Fish Bay

TAT06

PORT FIDALGO

TAT06

Irish Cove

Moon Bay

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT06	PARCEL NAME: Pt. Fidlaro	SCORE: 31.5
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 17,600

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Twenty documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	High	Distributed throughout streams on parcel.
DOLLY VARDEN	High	Distributed throughout streams on parcel.
PACIFIC HERRING	High	Documented annual spawning .
BALD EAGLE	High	Concentrated nesting and feeding on parcel.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	High	Documented haulout sites; feeding in nearshore waters.
HARLEQUIN DUCK	High	Fish Bay contains important breeding streams; shoreline feeding and brood rearing in bay.
INTERTIDAL/SUBTIDAL BIOTA	High	Extensive productive shoreline; numerous bays; diverse intertidal habitat types.
MARbled MURRELET	Moderate	Habitat characteristics indicate possible nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Probable latrine and denning; feeding.
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	Low	
CULTURAL RESOURCES	Moderate	Documented historic mining site.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT06	PARCEL NAME: Pt. Fidlago	SCORE: 31.5
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 17,600

SUBSISTENCE	High				Documented historical use.			
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Chugach Alaska Corporation and U.S. Forest Service.								
ADDITIONAL CONSIDERATIONS: Extensive timber harvests on parcel have potential to significantly diminish habitat values.								
PROTECTION OBJECTIVE: Protect anadromous fish streams for pink salmon, cutthroat trout, Dolly Varden and harlequin ducks; protect nearshore area for Pacific herring, sea otters, harbor seals and intertidal/subtidal resources; protect subsistence uses and documented cultural resource sites.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
9H, 3M	N	N	Y	N	Y	N	Y	31.5

¹ Parties other than landowner may own partial rights (e.g. timber, minerals)

TAT 07
TWO MOON BAY

HABITAT PROTECTION ACQUISITION PARCELS PRINCE WILLIAM SOUND, ALASKA

Parcel: TAT07

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|-------------------------------------|---|-------------------------------------|
|  | Chugach National Forest |  | Tatitlek Selected |
|  | Conveyed Tatitlek |  | Chugach Alaska Corporation Selected |
|  | Conveyed Chugach Alaska Corporation | | |

SOURCES:
Land status provided by the
US Forest Service, 1994, and the
ADNR, Land Records Information
Section (LRIS), 1993.

Goose Island

Snug Corner Cove

Two Moon Bay

Knowles Bay

TAT07

Irish Cove

Port Gravina

Tatitlek

Limulocked Bay

TAT06

Fish Bay

PORT FIDALGO

St. Math

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT07	PARCEL NAME: Two Moon Bay	SCORE: 70.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 32,500

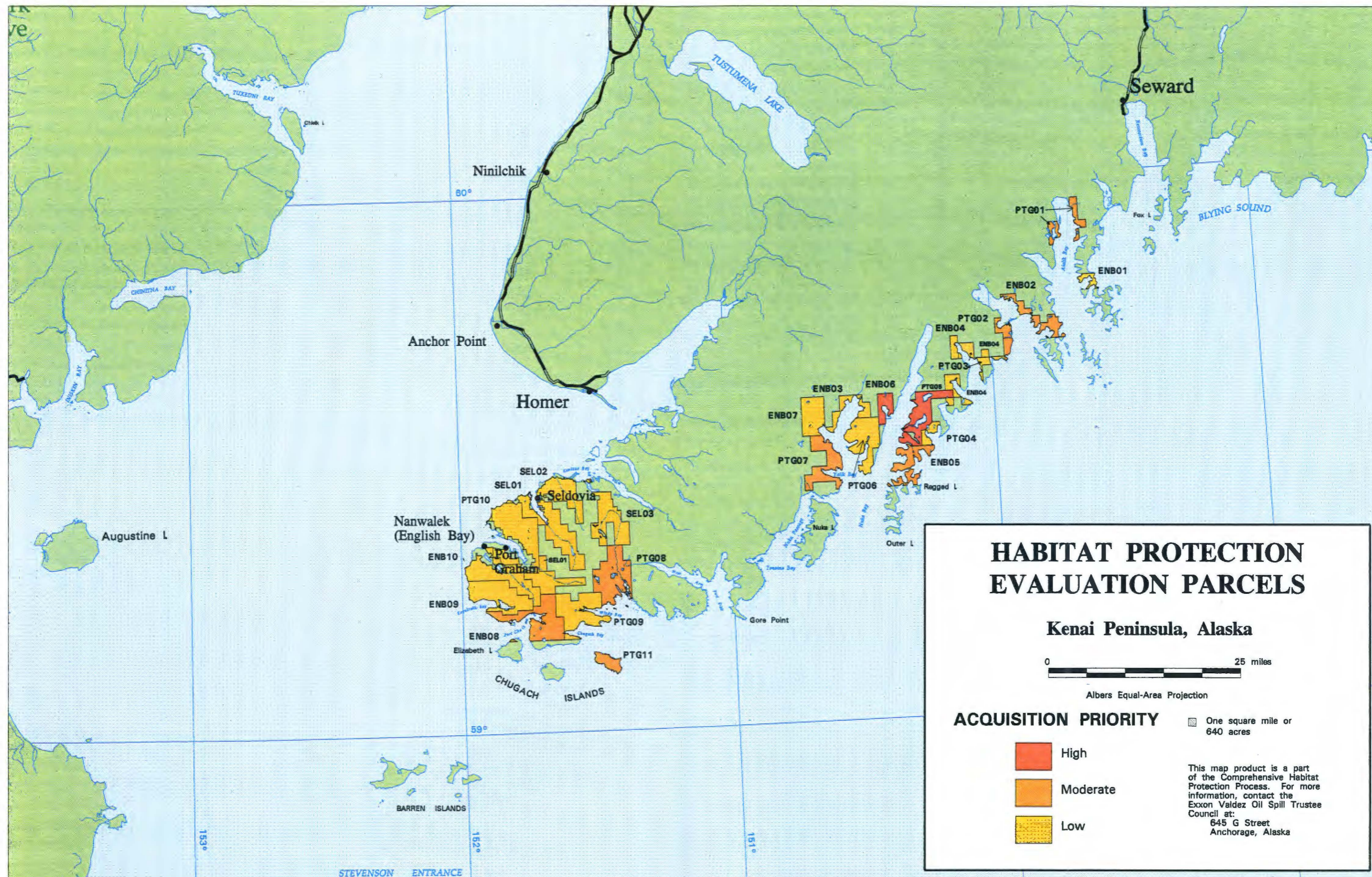
INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Approximately 80 spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	High	Distributed throughout stream systems.
DOLLY VARDEN	High	Distributed throughout stream systems.
PACIFIC HERRING	High	Documented annual spawning.
BALD EAGLE	High	Multiple nest sites.
BLACK OYSTERCATCHER	High	Documented nesting on Gull Island and vicinity of Hell's Hole, known feeding.
COMMON MURRE	Low	
HARBOR SEAL	High	Documented haulouts in area, Hell's Hole is a significant haulout site. Concentrated feeding.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	High	Extensive salt marsh at Hell's Hole; nearshore kelp beds.
MARBLED MURRELET	Moderate	Extensive logging diminishes potential for nesting; feeding in nearshore waters.
PIGEON GUILLEMOT	Moderate	Probable nesting from Red Head to Snug Corner.
RIVER OTTER	High	Documented use of extensive stream systems for feeding, latrine and denning sites.
SEA OTTER	High	Concentrated pupping and feeding.
RECREATION/TOURISM	High	High levels of sport fishing use at Hell's Hole.
WILDERNESS	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: TAT07	PARCEL NAME: Two Moon Bay	SCORE: 70.0
LANDOWNER: Tatitlek Native Corporation		PARCEL ACREAGE: 32,500

CULTURAL RESOURCES	High	Documented historic fox farms.						
SUBSISTENCE	High	Documented historic use area.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Chugach National Forest.								
ADDITIONAL CONSIDERATIONS: Large proportion of the parcel has been logged. The remainder is scheduled for logging in the near future.								
PROTECTION OBJECTIVE: Protection objectives are complicated by the extensive logging that has occurred on this parcel; maintain or enhance remnant habitats.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
13H, 2M	N	Y	Y	N	Y	Y	Y	70.0

¹ Parties other than landowner may own partial rights (e.g. timber, minerals)



LARGE PARCEL EVALUATION and RANKING KENAI REGION

PARCEL #	PARCEL NAME	REGION*	RANK	LANDOWNER	ACREAGE
ENB 01	Bear Cove	KEN	Low	English Bay	1,400
ENB 02	Harris Peninsula	KEN	Moderate	English Bay	6,200
ENB 03	North Arm Nuka Bay	KEN	Low	English Bay	4,600
ENB 04	Upper Paguna/Thunder Bay	KEN	Low	English Bay	5,900
ENB 05	McArthur Pass	KEN	Low	English Bay	7,600
ENB 06	James Lagoon	KEN	High	English Bay	3,800
ENB 07	Beauty Bay	KEN	Low	English Bay	8,900
ENB 08	Port Chatham	KEN	Moderate	English Bay	15,700
ENB 09	Dogfish Bay	KEN	Low	English Bay	14,700
ENB 10	English Bay River	KEN	Low	English Bay	15,400
PTG 01	Upper Aialik	KEN	Moderate	Port Graham	4,300
PTG 02	Northwest Lagoon/Cup Cove	KEN	Moderate	Port Graham	3,500
PTG 03	Sandy Bay/Paguna Arm	KEN	Low	Port Graham	3,400
PTG 04	Black Bay	KEN	Low	Port Graham	2,300
PTG 05	Delight/Desire Creeks	KEN	High	Port Graham	11,500
PTG 06	Surprise Bay/Quartz Bay	KEN	Low	Port Graham	12,400
PTG 07	Shelter Cove/Yalik Bay	KEN	Moderate	Port Graham	10,500
PTG 08	Rocky Bay	KEN	Low	Port Graham	16,200
PTG 09	Windy/Chugach Bays	KEN	Low	Port Graham	15,300
PTG 10	Port Graham Uplands	KEN	Low	Port Graham	28,400
PTG 11	Chugach Island	KEN	Moderate	Port Graham	3,300
SEL 01	Seldovia Bay	KEN	Low	Seldovia	18,600
SEL 02	Barbara Creek	KEN	Low	Seldovia	10,100
SEL 03	Jakalof Bay	KEN	Low	Seldovia	13,100

*REGION: KEN/Kenai, KON/Kodiak, PWS/Prince William Sound

**Parcels; Part of EYA 11, Core Parcels (3)

ENB 01
BEAR COVE






HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: ENB01

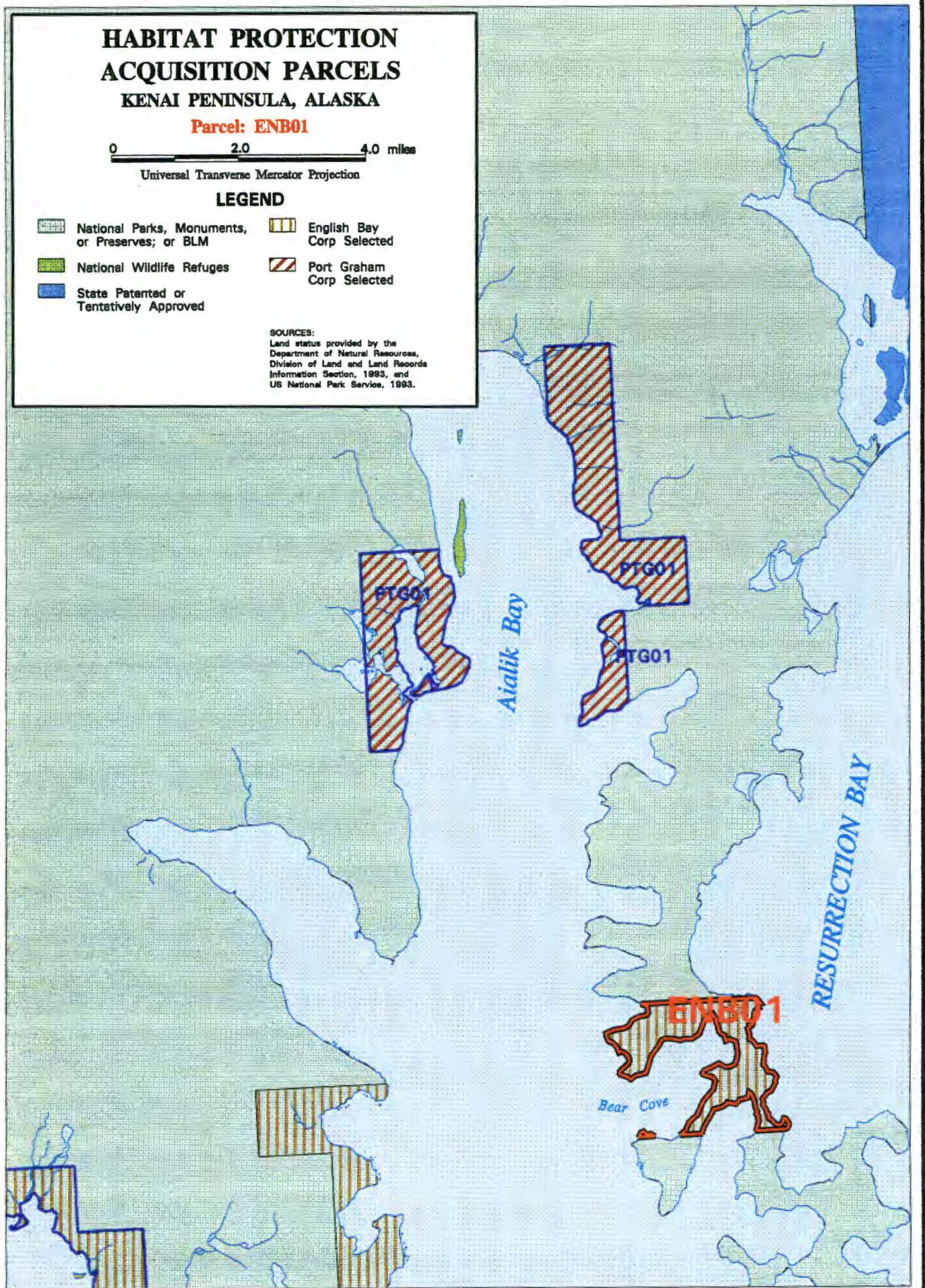
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Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments, or Preserves; or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |
|  | State Patented or Tentatively Approved | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB01	PARCEL NAME: Bear Cove	SCORE: 30.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 1,400

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Moderate	Three documented nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Kelp beds and mussel bands on intertidal rocks.
MARbled MURRELET	High	Feeding concentrations; probable nesting (high detection rate).
PIGEON GUILLEMOT	Moderate	Feeding concentrations; probable nesting.
RIVER OTTER	High	Documented high use; latrine sites.
SEA OTTER	Low	
RECREATION/TOURISM	High	Good small boat anchorage; scenic corridor for transient boats; high tour boat use; nominated for National Natural Landmark.
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	Low	
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB01	PARCEL NAME: Bear Cove	SCORE: 30.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 1,400

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain nesting opportunities for bald eagle, marbled murrelet and pigeon guillemot and 2) minimize disturbance to nearshore and intertidal habitat use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 4M	Y	Y	Y	N	N	Y	Y	30.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 02
HARRIS PENINSULA




HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: ENB02

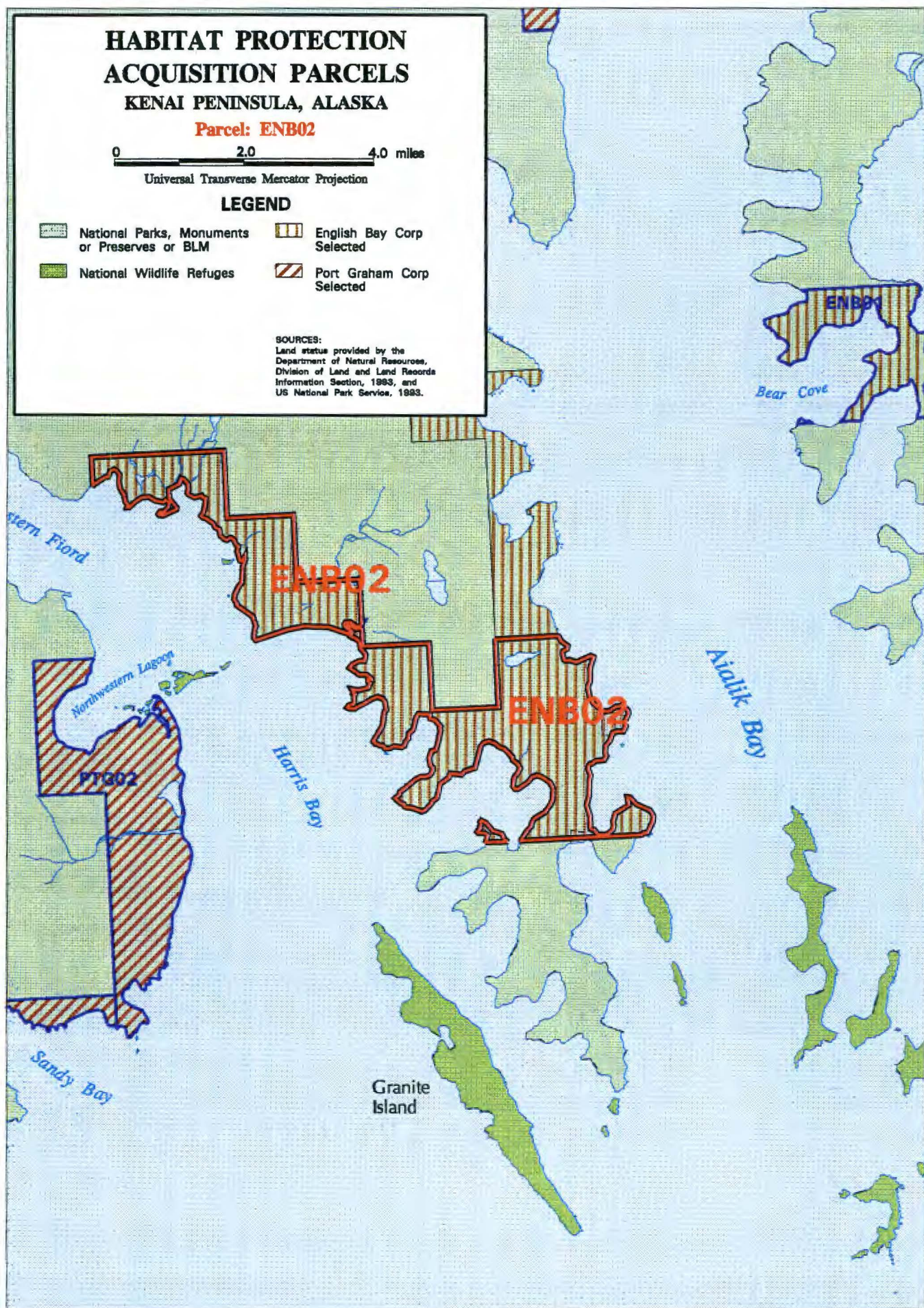
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Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1983, and
US National Park Service, 1983.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB02	PARCEL NAME: Harris Peninsula	SCORE: 48.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 6,200

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	None	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Moderate	Probable nesting; feeding along shoreline.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Feeding and loafing concentrations; probable nesting.
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Mussel beds and sheltered rocky shore.
MARbled MURRELET	High	Feeding; probable nesting (high detection rates).
PIGEON GUILLEMOT	Moderate	Feeding concentrations; probable nesting.
RIVER OTTER	High	Feeding, latrine sites, probable denning.
SEA OTTER	Moderate	Feeding, shelter concentrations; probable pupping.
RECREATION/TOURISM	High	Scenic value; camping and kayaking; major drop off; tour boats.
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	High	Historic Russian/Native trade site; four documented sites.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB02	PARCEL NAME: Harris Peninsula	SCORE: 48.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 6,200

SUBSISTENCE	Low							
ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service.								
ADDITIONAL CONSIDERATIONS: Nominated by NPS for scenic value.								
PROTECTION OBJECTIVE: 1) Maintain nesting opportunities for bald eagle, marbled murrelet and pigeon guillemot; 2) minimize disturbance to nearshore and intertidal habitat use; and 3) maintain riparian habitat.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
5H, 6M	Y	Y	Y	N	Y	Y	Y	48.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 03
NORTH ARM NUKA BAY

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: ENB03

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |
|  | State Parks | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB03	PARCEL NAME: North Arm Nuka Bay	SCORE: 27.5
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 4,600

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	None	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Moderate.	Seven documented nest sites.
BLACK OYSTERCATCHER	Moderate	Feeding along shoreline; possible nesting.
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Feeding; documented haulouts.
HARLEQUIN DUCK	Moderate	Documented molting in intertidal.
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Mussel bands; kelp; eelgrass.
MARbled MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding; possible nesting.
RIVER OTTER	Moderate	Feeding; probable latrine and denning.
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	Low	
SUBSISTENCE	Low	
ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.		

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB03	PARCEL NAME: North Arm Nuka Bay	SCORE: 27.5
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 4,600

ADJACENT LAND MANAGEMENT: National Park Service and Port Graham Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; 2) minimize disturbance to nearshore and intertidal habitat use; and 3) maintain riparian habitat.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
1H, 9M	Y	Y	Y	N	N	Y	Y	27.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 04
PAGUNA/TAROKA/THUNDER BAYS

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: ENB04

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND



National Parks, Monuments
or Preserves or BLM



English Bay Corp
Selected



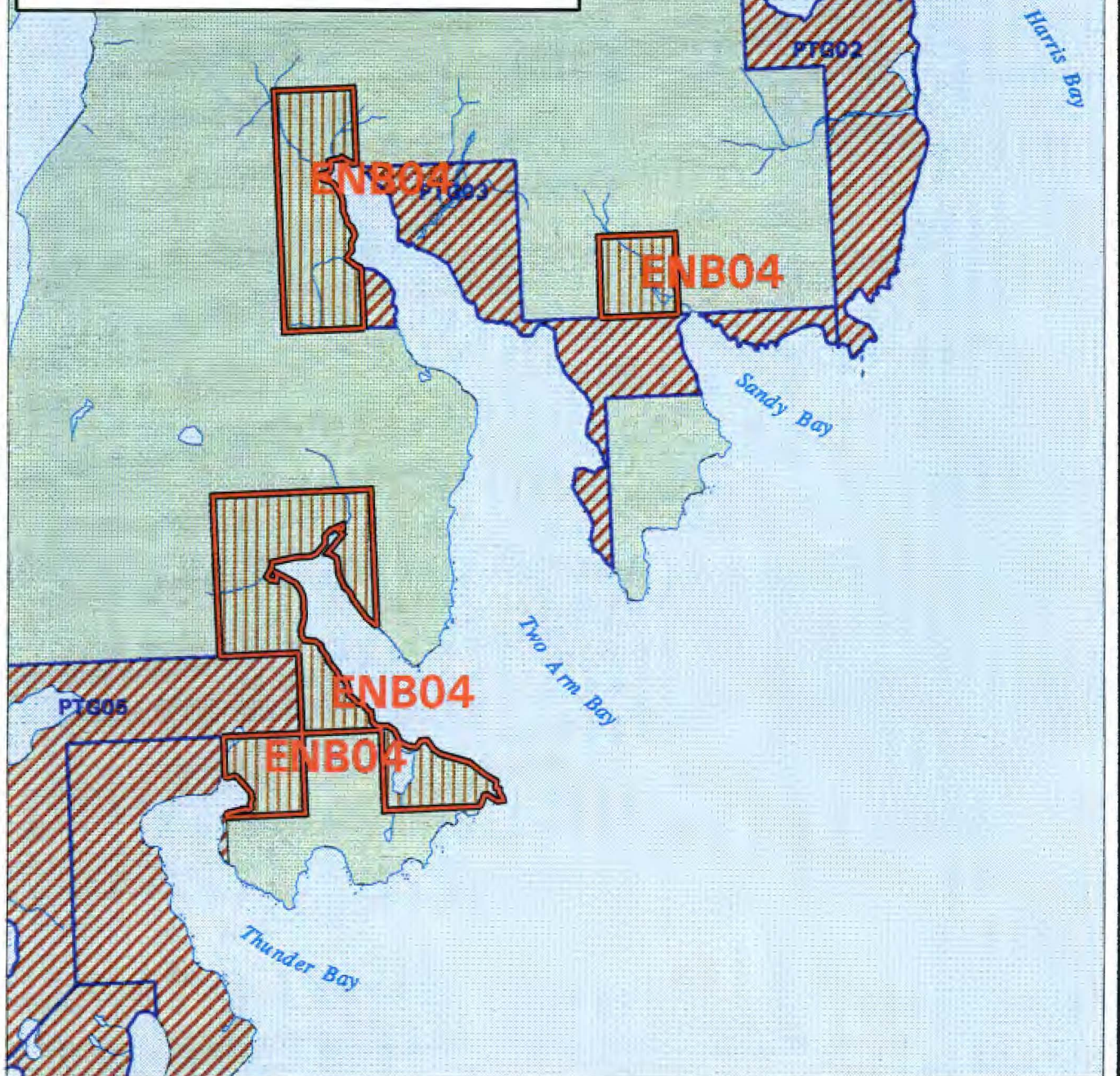
National Wildlife Refuges



Port Graham Corp
Selected

SOURCES:

Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB04	PARCEL NAME: Paguna/Taroka/Thunder Bays	SCORE: 18.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 5,900

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Moderate	NPS documented nest.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Feeding, loafing and probable nesting.
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Mussel bands on intertidal rocks, kelp beds and eelgrass.
MARBLED MURRELET	Moderate	Feeding concentrations; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding; probable nesting.
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	Moderate	Two documented sites.
SUBSISTENCE	Low	
ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.		

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB04	PARCEL NAME: Paguna/Taroka/Thunder Bays	SCORE: 18.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 5,900

ADJACENT LAND MANAGEMENT: National Park Service and Port Graham Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain nesting opportunities for marbled murrelet and pigeon guillemot; 2) minimize disturbance to nearshore and intertidal habitat use; and 3) maintain riparian habitat.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
1H, 7M	Y	Y	Y	N	N	N	Y	18.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 05
M^cARTHUR PASS

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: ENB05

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND



National Parks, Monuments
or Preserves or BLM



English Bay Corp
Selected

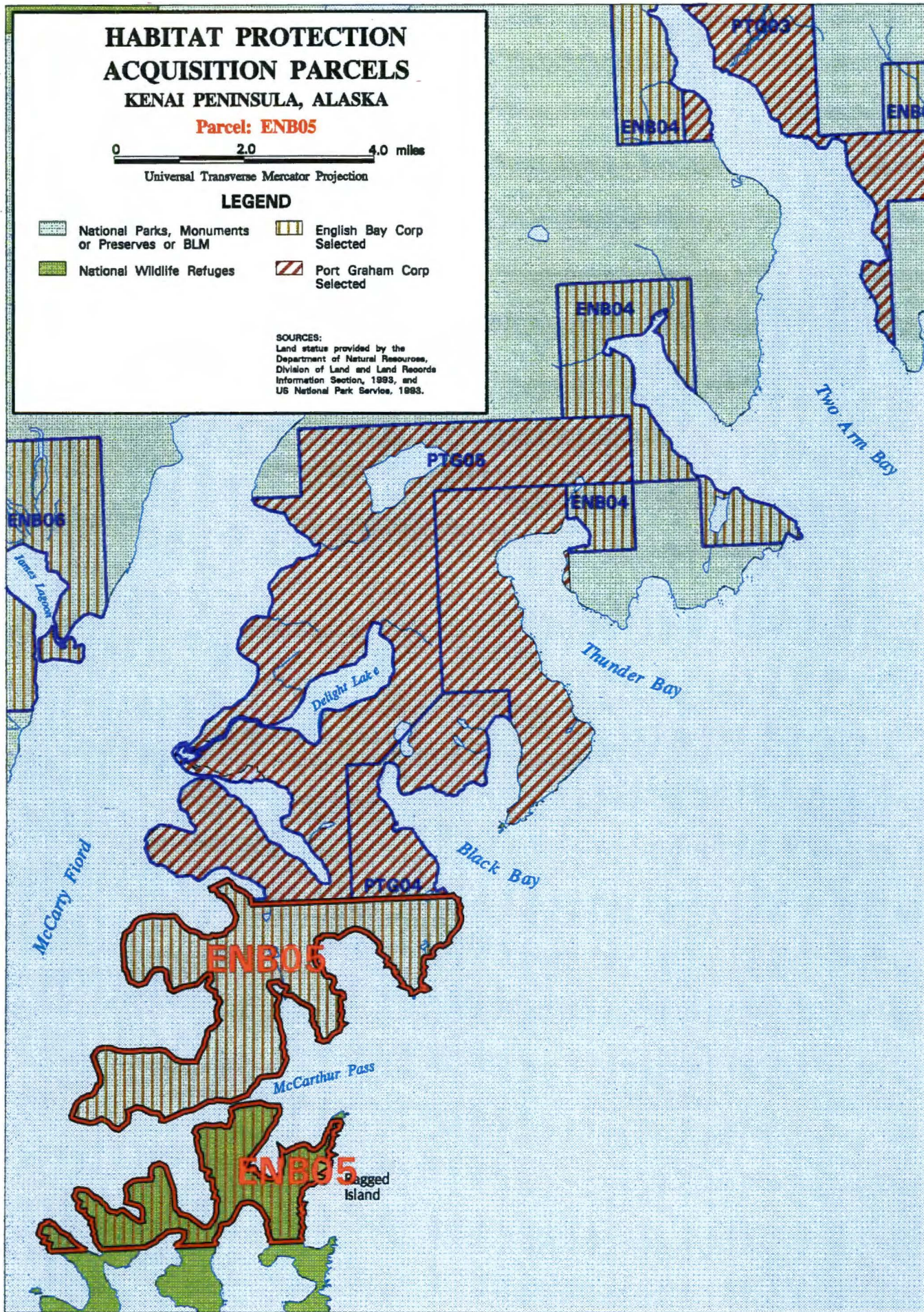


National Wildlife Refuges



Port Graham Corp
Selected

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB05	PARCEL NAME: McArthur Pass	SCORE: 30.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 7,600

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Moderate	Known feeding; probable nesting.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Dense mussel bands on intertidal rocks, kelp beds.
MARbled MURRELET	High	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	Moderate	High transient boat use; hiking; kayaking.
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	High	Village site; six documented sites.
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB05	PARCEL NAME: McArthur Pass	SCORE: 30.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 7,600

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service and Port Graham Corporation.								
ADDITIONAL CONSIDERATIONS: Haulout for Northern sea lion (threatened species) on parcel; oiled village site; NPS documented sea bird colony (Steep Point); migration corridor for fish and marine mammals.								
PROTECTION OBJECTIVE: 1) Maintain nesting opportunities for marbled murrelet; 2) minimize disturbance to nearshore and intertidal habitat use; and 3) maintain scenic qualities.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 4M	Y	Y	Y	Y	Y	N	Y	30.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 06
JAMES LAGOON

HABITAT PROTECTION ACQUISITION PARCELS



KENAI PENINSULA, ALASKA

Parcel: ENB06

0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |
|  | State Parks | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB06	PARCEL NAME: James Lagoon	SCORE: 55.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 3,800

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Six documented streams; commercial fishery; regionally important.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Moderate	Feeding; probable spawning.
PACIFIC HERRING	Low	
BALD EAGLE	High	Six documented nest sites; feeding area.
BLACK OYSTERCATCHER	High	Nesting, feeding and loafing.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	High	Feeding, loafing and probable nesting; documented young.
INTERTIDAL/SUBTIDAL BIOTA	High	Large mussel and clam beds; kelp; eelgrass and sheltered rocky shore.
MARbled MURRELET	High	Feeding concentrations; probable nesting.
PIGEON GUILLEMOT	High	Feeding concentrations; probable nesting.
RIVER OTTER	High	Feeding and probable denning; known latrine site; high-use area.
SEA OTTER	High	Feeding and pupping area.
RECREATION/TOURISM	Moderate	Popular drop off; camping.
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	Low	
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB06	PARCEL NAME: James Lagoon	SCORE: 55.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 3,800

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service and Port Graham Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain nesting opportunities for bald eagle, marbled murrelet and pigeon guillemot; 2) minimize disturbance to nearshore and intertidal habitat use; and 3) maintain riparian habitat.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
10H, 2M	Y	Y	Y	N	N	Y	Y	55.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 07
BEAUTY BAY

HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: ENB07

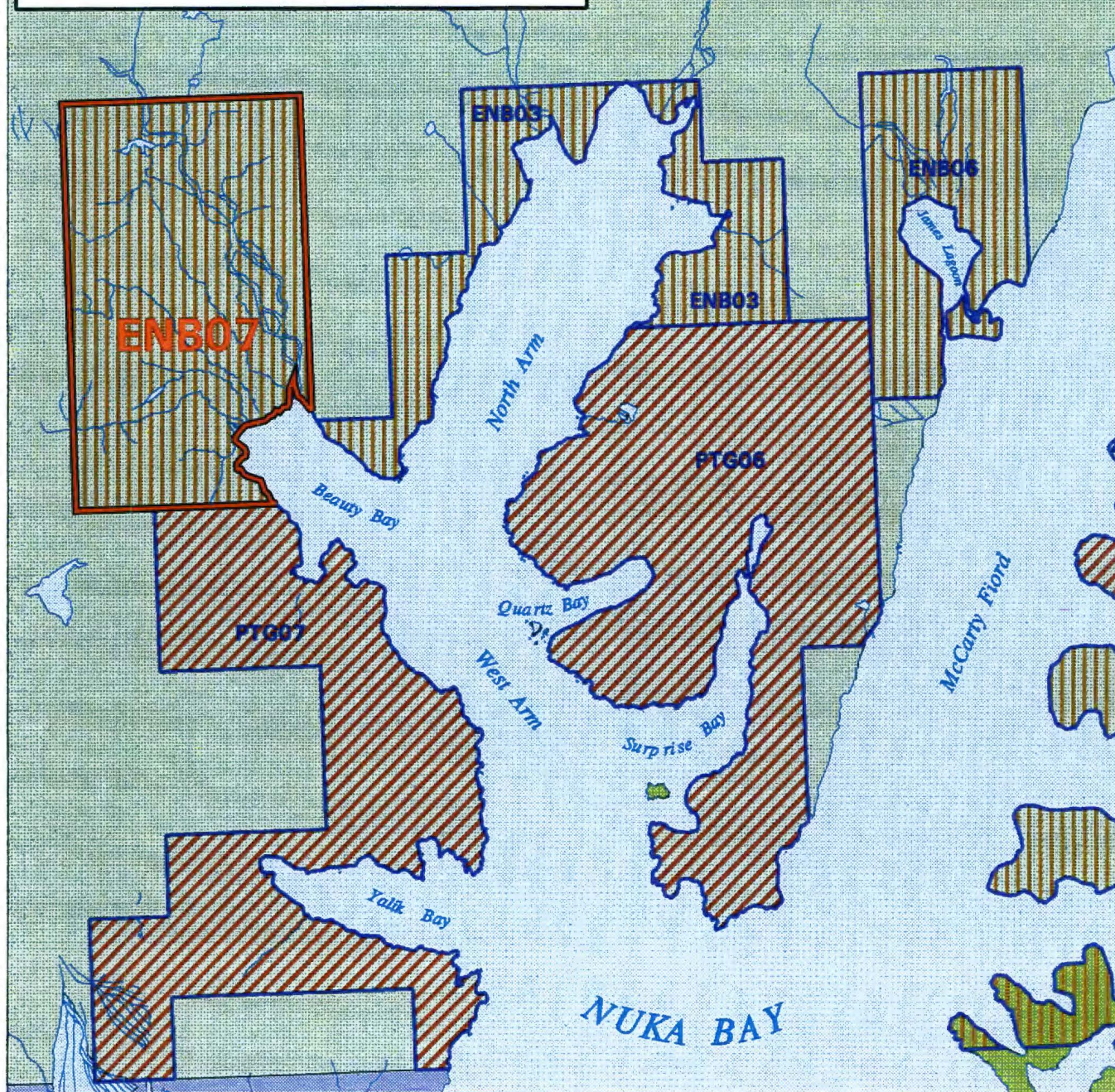
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Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |
|  | State Parks | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB07	PARCEL NAME: Beauty Bay	SCORE: 30.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 8,900

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Moderate	Probable spawning; potential overwintering.
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Moderate	One documented nest; important feeding area.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Feeding, documented haulout.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Mussel beds; kelp.
MARbled MURRELET	High	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	Moderate	Camping beaches; transient use.
WILDERNESS	Moderate	Existing mining claim; road.
CULTURAL RESOURCES	Moderate	Three documented sites.
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB07	PARCEL NAME: Beauty Bay	SCORE: 30.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 8,900

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by porpoises and whales (Minke, Humpback, Orca). Black bear, mountain goats and wolverine. Coho salmon in streams.								
ADJACENT LAND MANAGEMENT: National Park Service and Port Graham Corporation.								
ADDITIONAL CONSIDERATIONS: Unpatented mining claim on parcel.								
PROTECTION OBJECTIVE: 1) Maintain nesting opportunities for bald eagle and marbled murrelet; 2) minimize disturbance to nearshore and intertidal habitat use; and 3) maintain riparian habitat.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
1H, 8M	Y	Y	Y	N	Y	Y	Y	30.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 08
PORT CHATHAM

HABITAT PROTECTION ACQUISITION PARCELS








KENAI PENINSULA, ALASKA

Parcel: ENB08

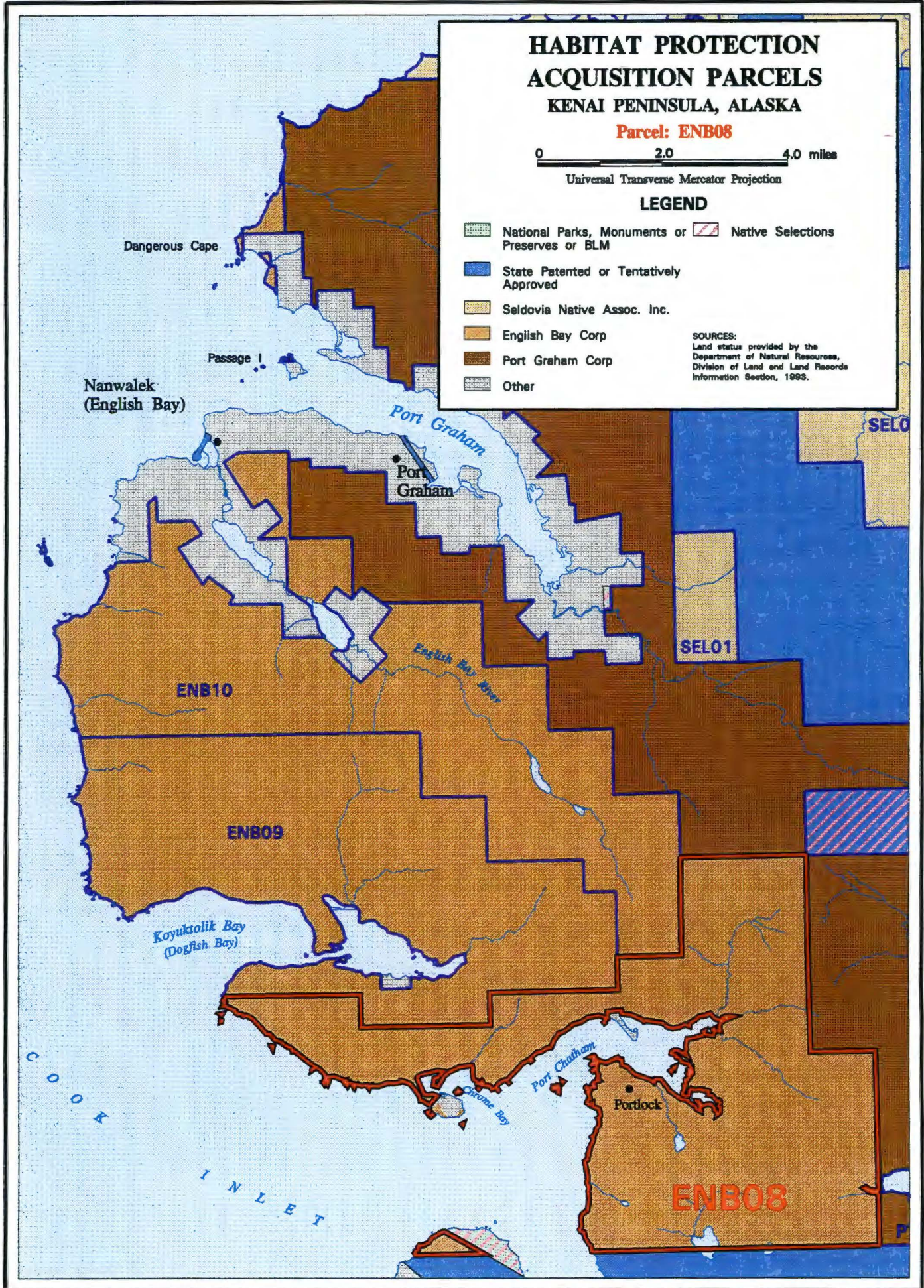
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Universal Transverse Mercator Projection

LEGEND

-  National Parks, Monuments or Preserves or BLM
-  State Patented or Tentatively Approved
-  Seldovia Native Assoc. Inc.
-  English Bay Corp
-  Port Graham Corp
-  Other
-  Native Selections

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB08	PARCEL NAME: Port Chatham	SCORE: 45.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 15,700

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Five documented spawning streams.
SOCKEYE SALMON	Moderate	Two documented spawning and rearing stream/lake systems.
CUTTHROAT TROUT	None	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	High	Fifteen documented nest sites.
BLACK OYSTERCATCHER	Moderate	Feeding; probable nesting.
COMMON MURRE	Moderate	Winter feeding concentrations adjacent to parcel.
HARBOR SEAL	Moderate	Known haulouts on Elizabeth Island immediately adjacent to the parcel; feeding in nearshore waters.
HARLEQUIN DUCK	Moderate	Feeding; loafing; molting; probable nesting.
INTERTIDAL/SUBTIDAL BIOTA	High	High species diversity; local upwelling; extensive kelp beds at entrance; eelgrass beds in the bays, coves and lagoons.
MARbled MURRELET	Moderate	Feeding concentrations in nearshore waters; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding concentrations; probable nesting.
RIVER OTTER	Low	
SEA OTTER	Moderate	Feeding in nearshore waters; concentration area for feeding and shelter; possible pupping.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB08	PARCEL NAME: Port Chatham	SCORE: 45.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 15,700

RECREATION/TOURISM	Moderate	Fishing; hunting; protected anchorage.						
WILDERNESS	Low							
CULTURAL RESOURCES	High	Two documented sites.						
SUBSISTENCE	High	Harvest salmon, marine invertebrates, land mammals, marine mammals, birds.						
ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: State of Alaska; Port Graham Village Corporation; English Bay Corporation.								
ADDITIONAL CONSIDERATIONS: Approved mariculture sites in bay.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nearshore and intertidal habitats; 3) maintain opportunities for bald eagle, marbled murrelets, harlequin duck, and black oystercatcher nesting; and 4) maintain recreational opportunities.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 10M	Y	Y	Y	N	Y	N	Y	45.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 09
DOGFISH BAY








HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: **ENB09**

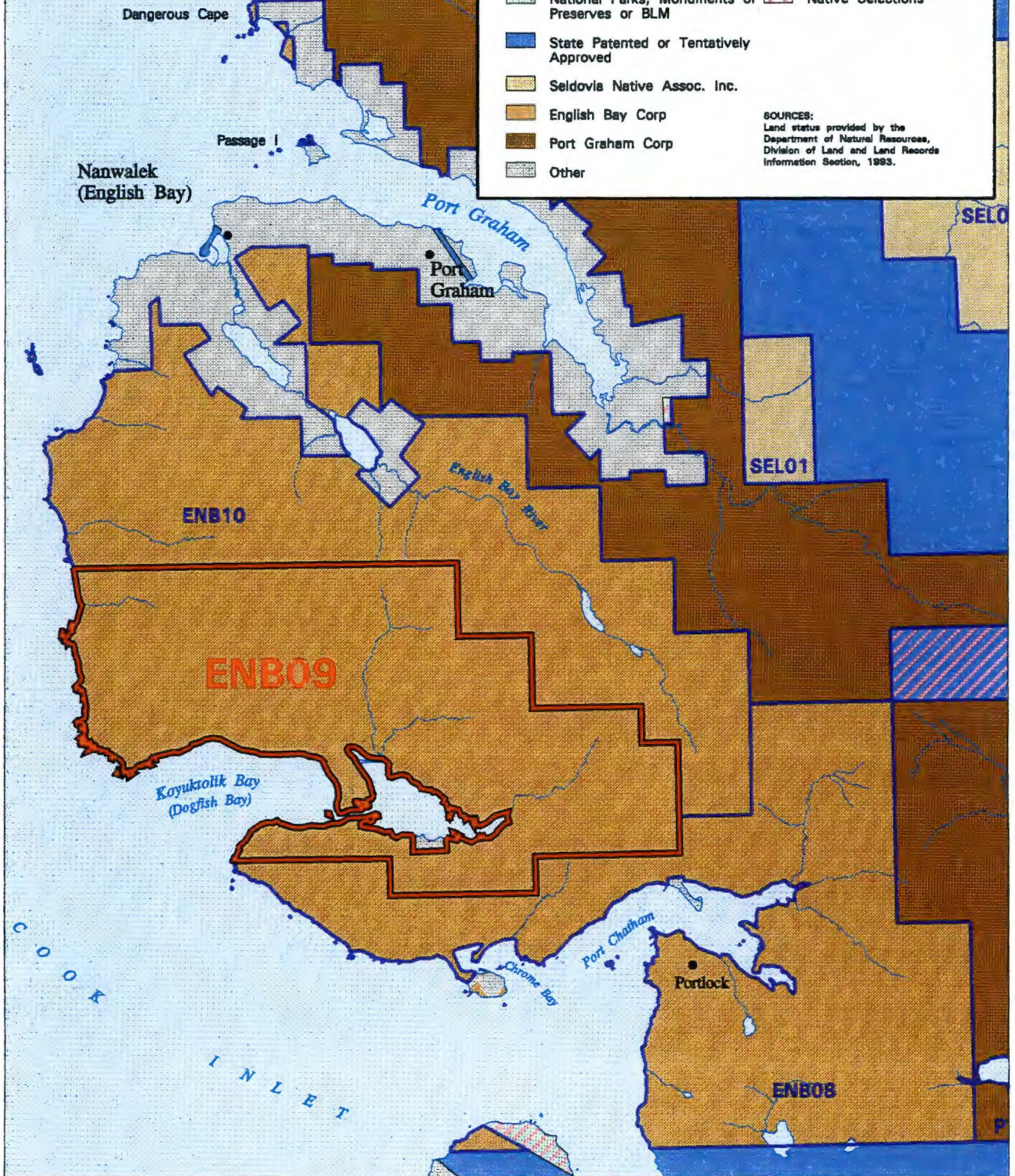
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Universal Transverse Mercator Projection

LEGEND

-  National Parks, Monuments or Preserves or BLM
-  Native Selections
-  State Patented or Tentatively Approved
-  Seldovia Native Assoc. Inc.
-  English Bay Corp
-  Port Graham Corp
-  Other

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB09	PARCEL NAME: Dogfish Bay	SCORE: 20.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 14,700

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Five documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	None	
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	Moderate	Six documented nest sites.
BLACK OYSTERCATCHER	Moderate	Feeding; probable nesting.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	Large mussel bed; probable feeding.
INTERTIDAL/SUBTIDAL BIOTA	High	High species diversity; extensive eelgrass in lagoon and mussel beds at entrance to lagoon; rich bivalve community.
MARBLED MURRELET	Moderate	Feeding concentrations; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Moderate	Concentration area for feeding and shelter; possible pupping.
RECREATION/TOURISM	Low	
WILDERNESS	Low	Selective logging; abandoned LTF site.
CULTURAL RESOURCES	Moderate	Two documented sites.
SUBSISTENCE	High	Harvest salmon, marine invertebrates, land mammals, marine mammals, birds.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB09	PARCEL NAME: Dogfish Bay	SCORE: 20.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 14,700

ECOLOGICAL SIGNIFICANCE: Spring staging and feeding area for black brant. Significantly productive tidal lagoon.								
ADJACENT LAND MANAGEMENT: English Bay Corporation.								
ADDITIONAL CONSIDERATIONS: Selective logging has occurred on parcel.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nearshore and intertidal habitats; and 3) maintain nesting opportunities for bald eagle, marbled murrelets.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
2H, 6M	Y	N	Y	N	Y	N	Y	20.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

ENB 10
ENGLISH BAY RIVER

HABITAT PROTECTION ACQUISITION PARCELS








KENAI PENINSULA, ALASKA

Parcel: ENB10

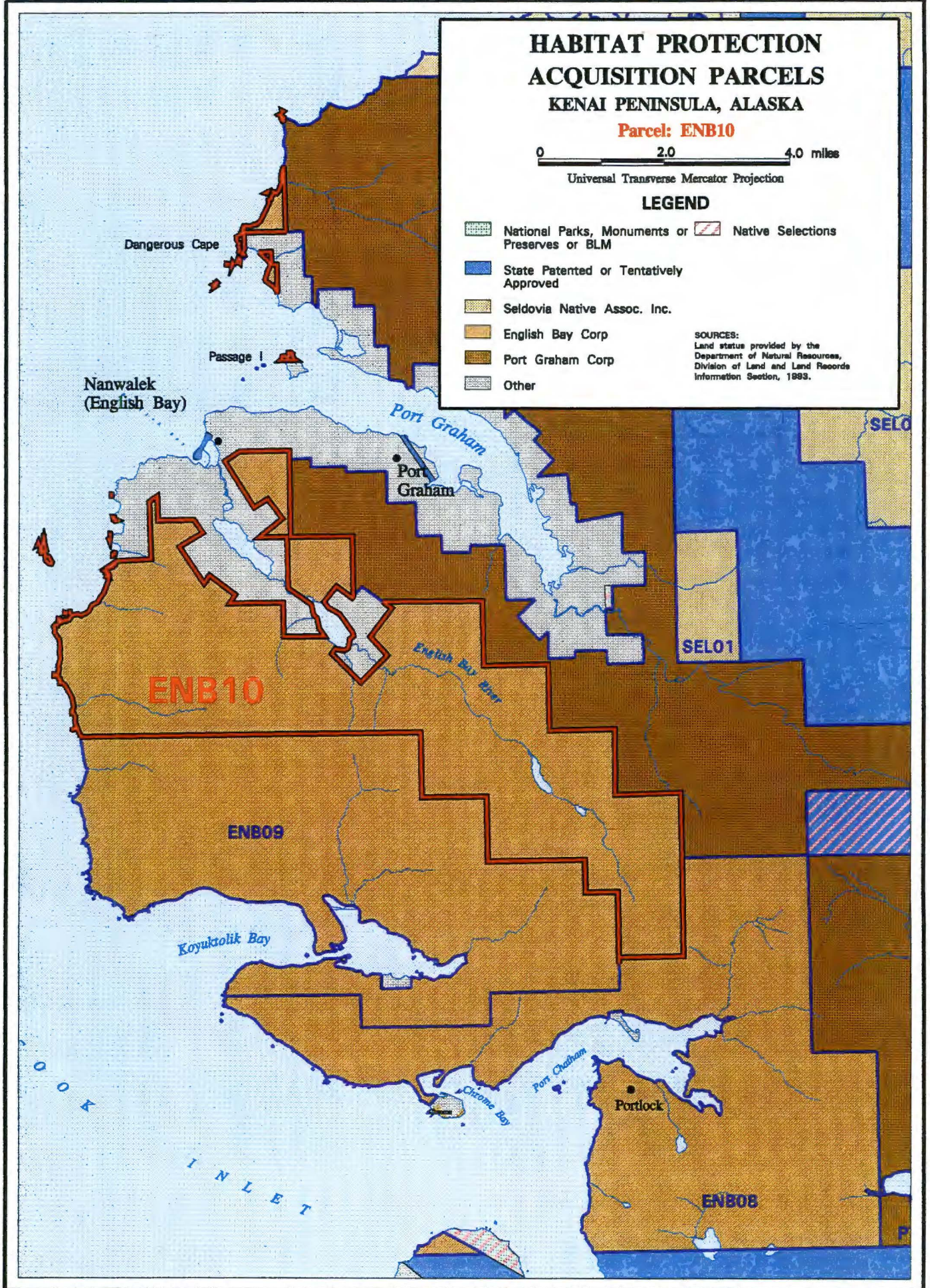
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Universal Transverse Mercator Projection

LEGEND

-  National Parks, Monuments or Preserves or BLM
-  State Patented or Tentatively Approved
-  Seldovia Native Assoc. Inc.
-  English Bay Corp
-  Port Graham Corp
-  Other
-  Native Selections

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB10	PARCEL NAME: English Bay River	SCORE: 12.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 15,400

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Two documented spawning streams.
SOCKEYE SALMON	Moderate	One documented spawning system.
CUTTHROAT TROUT	None	
DOLLY VARDEN	High	One documented spawning and overwintering area.
PACIFIC HERRING	Low	
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	Low	
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Probable latrine and denning; feeding along the stream.
SEA OTTER	Low	
RECREATION/TOURISM	Moderate	Road access along the river; fishing, hunting.
WILDERNESS	Low	Road along river; selective logging on parcel.
CULTURAL RESOURCES	Low	
SUBSISTENCE	High	Harvest salmon, land mammals, marine invertebrates.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: ENB10	PARCEL NAME: English Bay River	SCORE: 12.0
LANDOWNER: English Bay Corporation		PARCEL ACREAGE: 15,400

ECOLOGICAL SIGNIFICANCE:								
ADJACENT LAND MANAGEMENT: Port Graham Corporation; English Bay Corporation.								
ADDITIONAL CONSIDERATIONS: Selective logging has occurred on parcel. Road along the river.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nearshore and intertidal habitats; and 3) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
2H, 4M	N	N	Y	N	Y	N	Y	12.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 01
UPPER AIALIK

HABITAT PROTECTION ACQUISITION PARCELS






KENAI PENINSULA, ALASKA

Parcel: PTG01

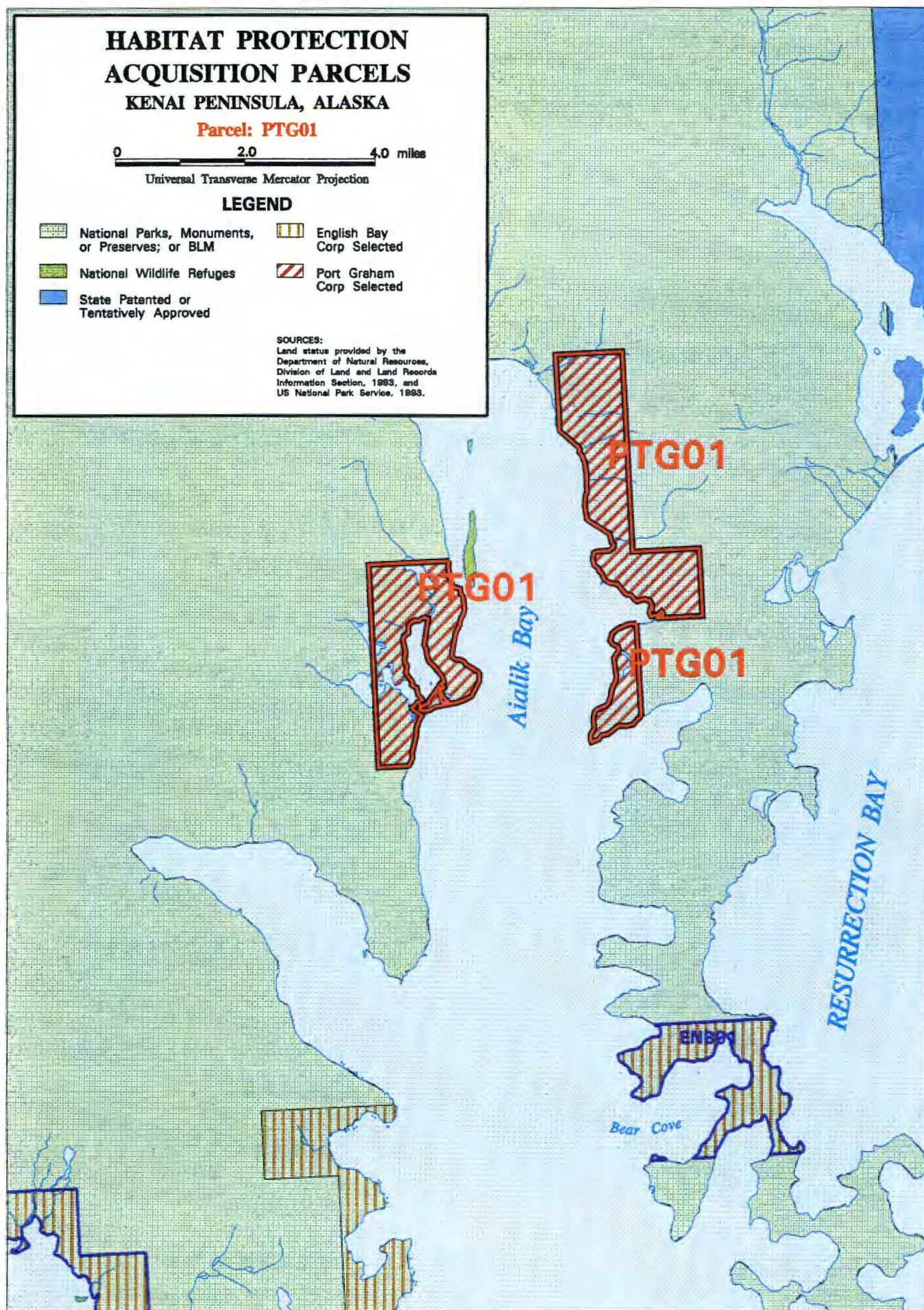
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|---|---|
|  National Parks, Monuments, or Preserves; or BLM |  English Bay Corp Selected |
|  National Wildlife Refuges |  Port Graham Corp Selected |
|  State Patented or Tentatively Approved | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG01	PARCEL NAME: Upper Aialik Bay	SCORE: 47.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 4,300

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Eight documented spawning streams; low production; regionally important.
SOCKEYE SALMON	Moderate	One documented spawning stream; commercial and recreational use; regionally important.
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Moderate	Overwintering lake regionally important; spawning and rearing.
PACIFIC HERRING	Moderate	Documented spawning; probable feeding.
BALD EAGLE	Moderate	Six documented nest sites.
BLACK OYSTERCATCHER	High	NPS documented nesting.
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Feeding and possible haulouts; very important pupping and haulout on glacial ice at head of bay adjacent to the parcel.
HARLEQUIN DUCK	Moderate	Feeding and loafing on rocks; possible nesting.
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Sill formation produces local mixing and enrichment.
MARbled MURRELET	Moderate	Feeding concentrations and probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding concentration and possible nesting.
RIVER OTTER	High	NPS documented use area; latrine sites and probable denning.
SEA OTTER	Moderate	Feeding and shelter.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG01	PARCEL NAME: Upper Aialik Bay	SCORE: 47.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 4,300

RECREATION/TOURISM	High	Important destination for scenic and wildlife viewing from Seward; drop-off point for kayakers; public-use cabin.						
WILDERNESS	Moderate	Cabin.						
CULTURAL RESOURCES	Moderate	Two documented sites.						
SUBSISTENCE	Low							
ECOLOGICAL SIGNIFICANCE: Anadromous fish streams also support populations of coho salmon. Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goat and wolverine								
ADJACENT LAND MANAGEMENT: National Park Service.								
ADDITIONAL CONSIDERATIONS: Regionally important for scenic resources near Seward; spectacular glacier scenery.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin duck; 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; 3) minimize disturbance to nearshore and intertidal habitat use; and 4) protect scenic attributes.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 13M	Y	Y	Y	N	N	Y	Y	47.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 02
NORTHWEST LAGOON/CUP COVE

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: PTG02

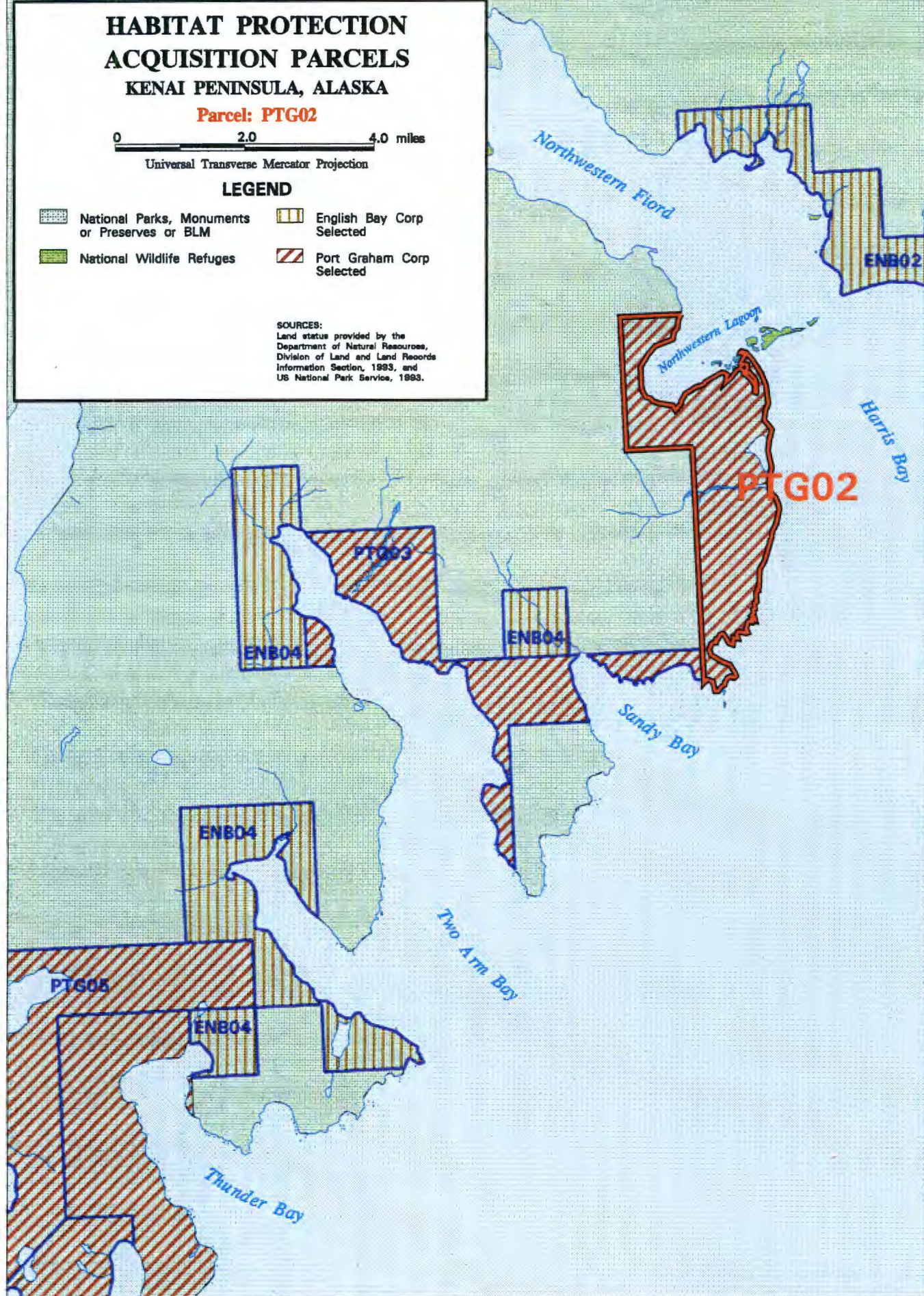
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG02	PARCEL NAME: Northwest Lagoon/Cup Cove	SCORE: 45.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 3,500

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Moderate	Five documented nest sites.
BLACK OYSTERCATCHER	High	NPS documented nesting; feeding.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Documented feeding and loafing; probable nesting.
INTERTIDAL/SUBTIDAL BIOTA	High	Rich mussel beds; highly productive and diverse intertidal.
MARBLED MURRELET	High	Feeding concentrations; documented nest adjacent to parcel; probable nesting.
PIGEON GUILLEMOT	High	Feeding concentration and probable nesting.
RIVER OTTER	Moderate	Feeding along shoreline; observed trails and latrine sites.
SEA OTTER	High	Known feeding and pupping.
RECREATION/TOURISM	Moderate	Use by tour operations.
WILDERNESS	High	No evidence of human development.
CULTURAL RESOURCES	Moderate	Documented village site.
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG02	PARCEL NAME: Northwest Lagoon/Cup Cove	SCORE: 45.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 3,500

<p>ECOLOGICAL SIGNIFICANCE: Anadromous fish streams also support populations of coho salmon. Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goat and wolverine.</p>								
<p>ADJACENT LAND MANAGEMENT: National Park Service.</p>								
<p>ADDITIONAL CONSIDERATIONS: Regionally important for scenic resources near Seward; spectacular glacier scenery.</p>								
<p>PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin ducks; 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; 3) minimize disturbance to nearshore and intertidal habitat use; 4) protect scenic attributes; and 5) protect extremely rich intertidal zone.</p>								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
6H, 6M	Y	Y	Y	N	N	Y	Y	45.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 03
SANDY BAY/PAGUNA ARM

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: PTG03

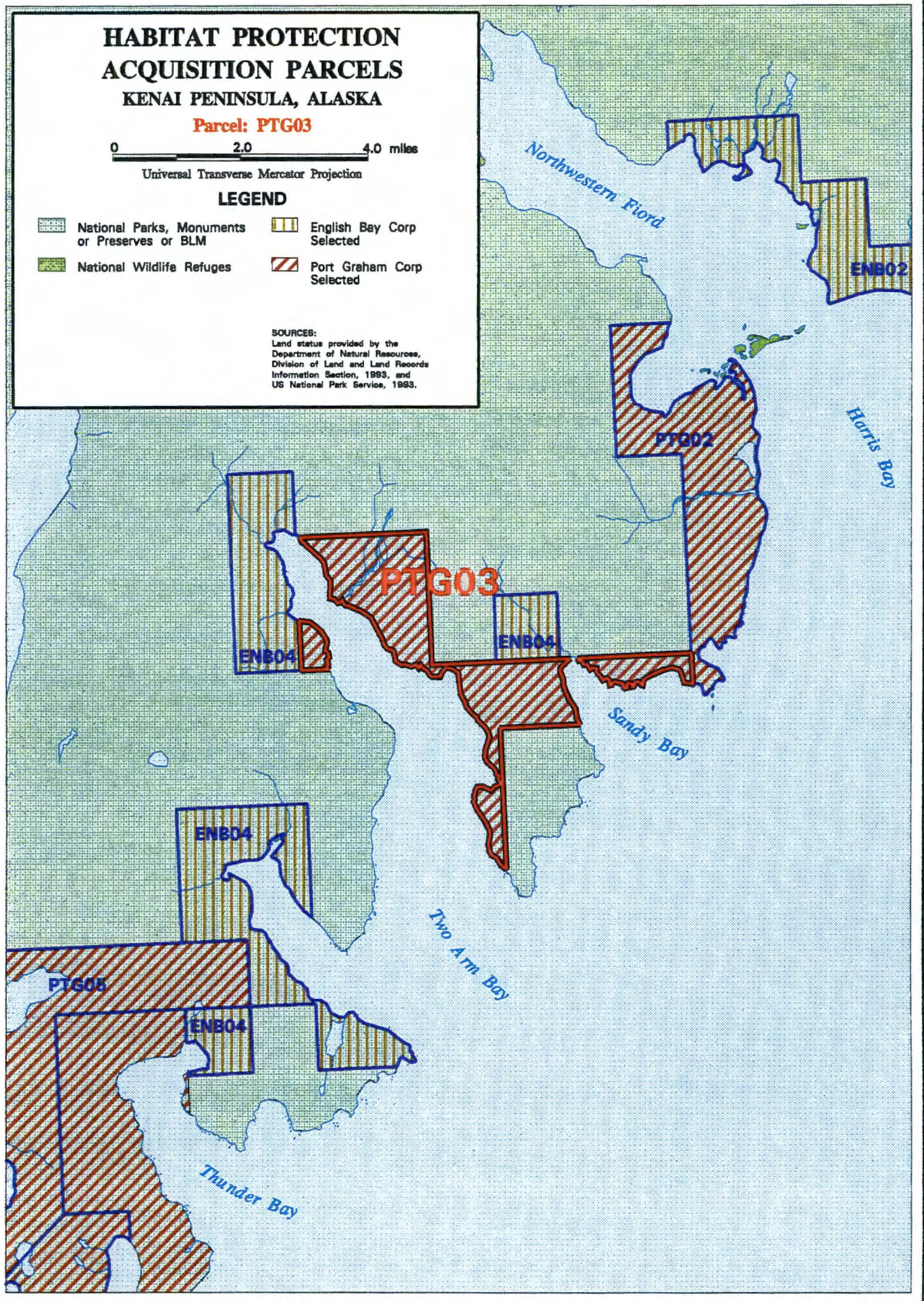
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|--|--|
|  National Parks, Monuments
or Preserves or BLM |  English Bay Corp
Selected |
|  National Wildlife Refuges |  Port Graham Corp
Selected |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG03	PARCEL NAME: Sandy Bay/Paguna Arm	SCORE: 22.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 3,400

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Moderate	Probable nest site.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	High	Feeding and loafing along shoreline; probable nesting.
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	High	Feeding concentrations; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding concentrations and possible nesting.
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	Low	
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG03	PARCEL NAME: Sandy Bay/Paguna Arm	SCORE: 22.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 3,400

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goat and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service and English Bay Village Corporation.								
ADDITIONAL CONSIDERATIONS: Potential commercial stands of old growth timber.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin duck and 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 3M	Y	Y	Y	N	Y	N	Y	22.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 04
BLACK BAY

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: PTG04

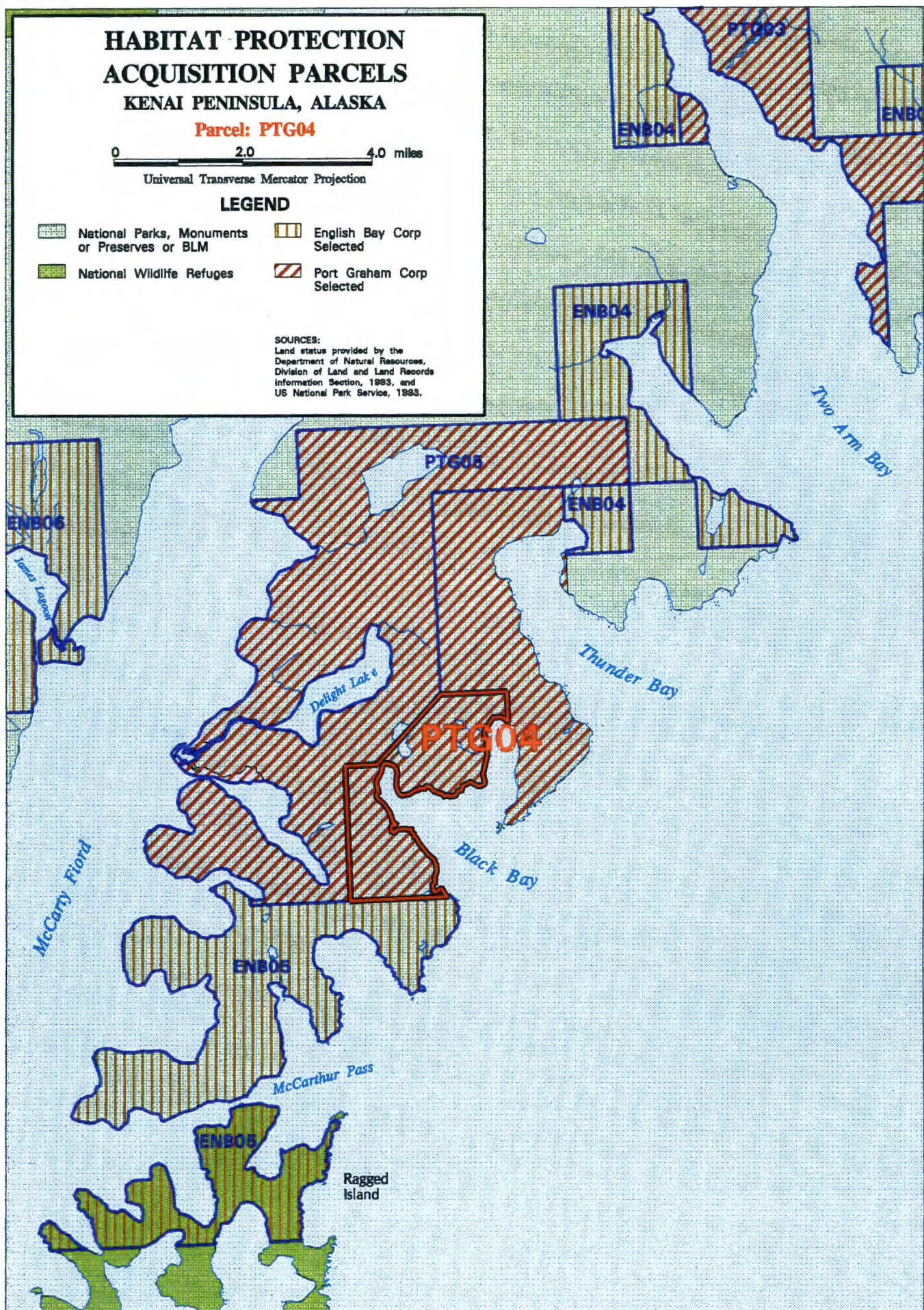
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Universal Transverse Mercator Projection

LEGEND

- | | |
|---|---|
|  National Parks, Monuments or Preserves or BLM |  English Bay Corp Selected |
|  National Wildlife Refuges |  Port Graham Corp Selected |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG04	PARCEL NAME: Black Bay	SCORE: 15.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 2,300

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Moderate	Probable nesting area.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding concentrations and possible nesting.
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	Little evidence of human disturbance.
CULTURAL RESOURCES	Low	
SUBSISTENCE	Low	
ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goats and wolverine.		

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG04	PARCEL NAME: Black Bay	SCORE: 15.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 2,300

ADJACENT LAND MANAGEMENT: National Park Service and English Bay Village Corporation.								
ADDITIONAL CONSIDERATIONS: Potential commercial stands of old growth timber.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats for anadromous fish, river otter and harlequin duck; 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; and 3) minimize disturbance to nearshore and intertidal habitat use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
1H, 4M	Y	Y	Y	N	Y	N	Y	15.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 05
DELIGHT/DESIRE CREEKS

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: **PTG05**

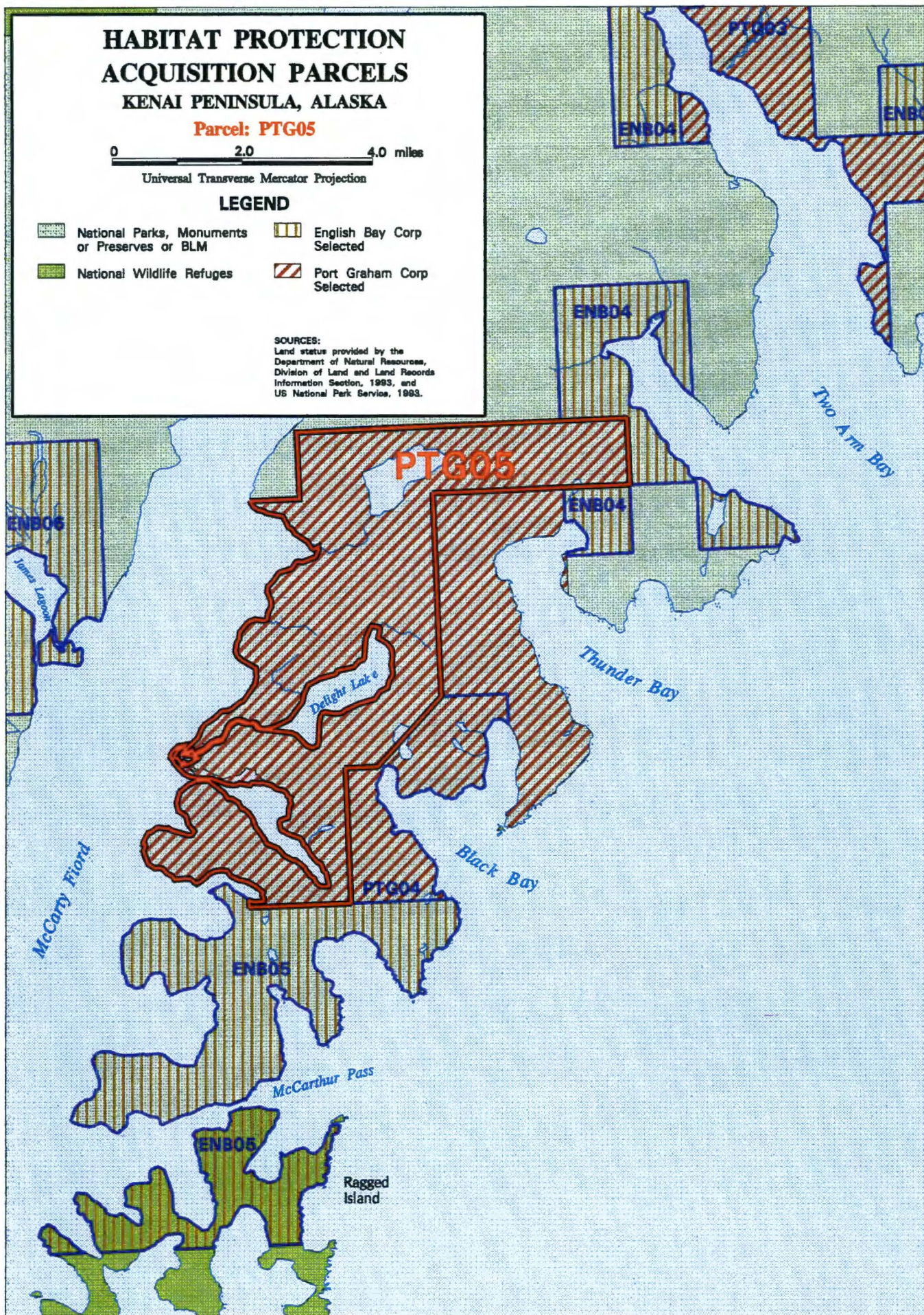
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG05	PARCEL NAME: Delight/Desire Creeks	SCORE: 52.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 11,500

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Two documented spawning streams; commercial fishery.
SOCKEYE SALMON	High	Two documented spawning streams/lakes; commercial and sport fishing.
CUTTHROAT TROUT	None	
DOLLY VARDEN	Moderate	Over wintering lakes; spawning and feeding.
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	High	NPS documented nest sites.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	High	Feeding and loafing; probable nesting.
INTERTIDAL/SUBTIDAL BIOTA	High	Sill provides local mixing and enrichment; large mussel and kelp beds.
MARbled MURRELET	High	Feeding; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding; possible nesting.
RIVER OTTER	High	NPS documented use.
SEA OTTER	High	Pupping in McCarty Lagoon; feeding.
RECREATION/TOURISM	Moderate	Drop-off point for camping, kayaking; anchorage in Midnight Cove.
WILDERNESS	Moderate	Public-use cabin.
CULTURAL RESOURCES	Low	
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG05	PARCEL NAME: Delight/Desire Creeks	SCORE: 52.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 11,500

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goat, coyote, and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service; Port Graham and English Bay Village Corporations selections.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; and 3) minimize disturbance to nearshore and intertidal habitat use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
8H, 5M	Y	Y	Y	N	Y	N	Y	52.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 06
SURPRISE BAY/QUARTZ BAY



HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: **PTG06**

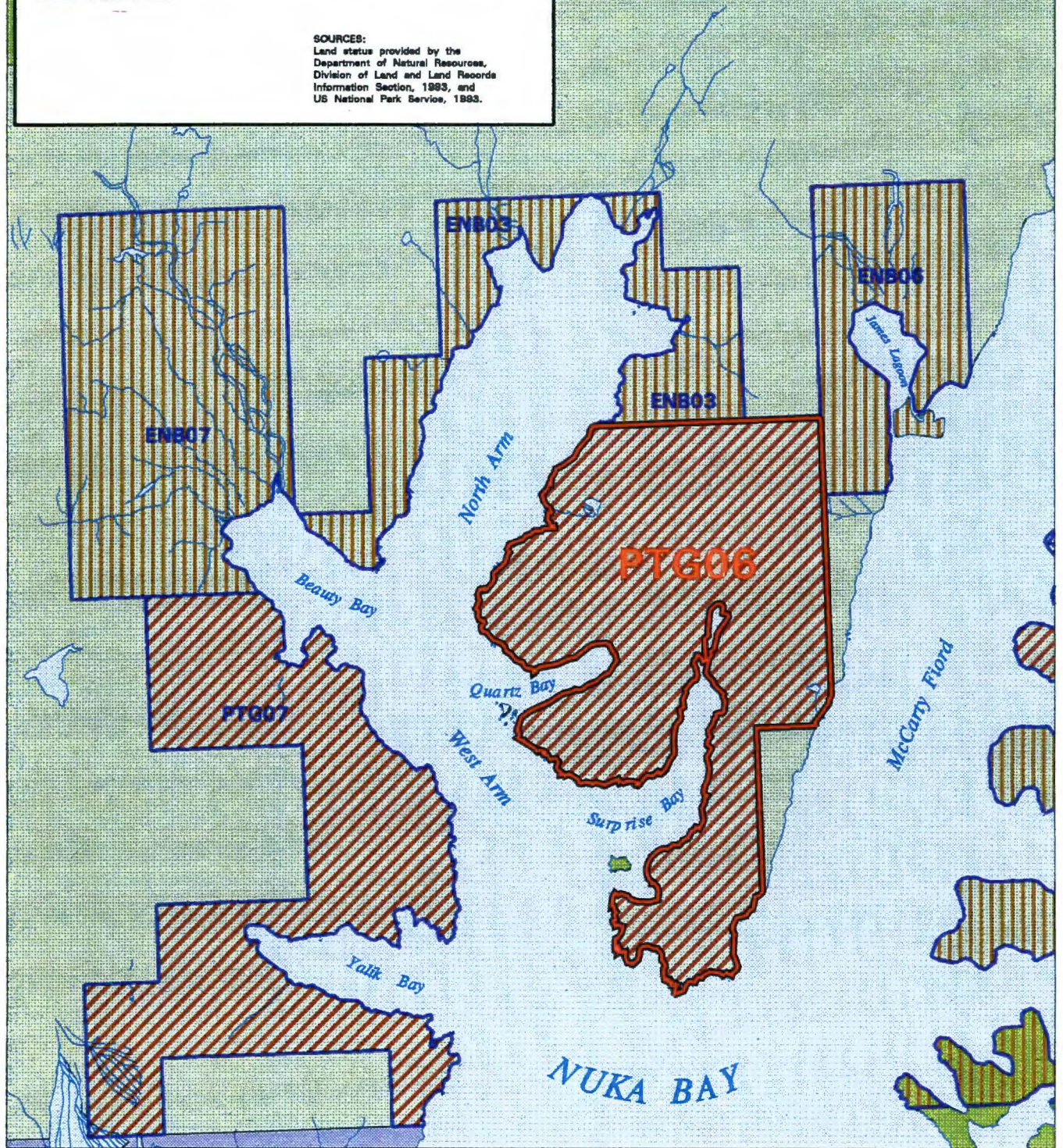
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|---|---|
|  National Parks, Monuments or Preserves or BLM |  English Bay Corp Selected |
|  National Wildlife Refuges |  Port Graham Corp Selected |
|  State Parks | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993, and
US National Park Service, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG06	PARCEL NAME: Surprise Bay/Quartz Bay	SCORE: 25.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 12,400

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Moderate	Documented haulouts.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	High	Feeding concentrations; probable nesting (high detection rate).
PIGEON GUILLEMOT	High	Feeding concentrations; probable nesting.
RIVER OTTER	Low	
SEA OTTER	Moderate	Feeding and shelter area; potential pupping.
RECREATION/TOURISM	Moderate	Good anchorage; public-use cabin adjacent to parcel.
WILDERNESS	Moderate	Mining claims with cabins and debris.
CULTURAL RESOURCES	Moderate	Three documented sites.
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG06	PARCEL NAME: Surprise Bay/Quartz Bay	SCORE: 25.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 12,400

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goat and wolverine.								
ADJACENT LAND MANAGEMENT: National Park Service and English Bay Village Corporation.								
ADDITIONAL CONSIDERATIONS: Surprise Bay was significant gold prospect in the 1920-30s.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats and 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
2H, 6M	Y	Y	Y	N	Y	N	Y	25.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 07
SHELTER COVE/YALIK BAY

HABITAT PROTECTION ACQUISITION PARCELS






KENAI PENINSULA, ALASKA

Parcel: PTG07

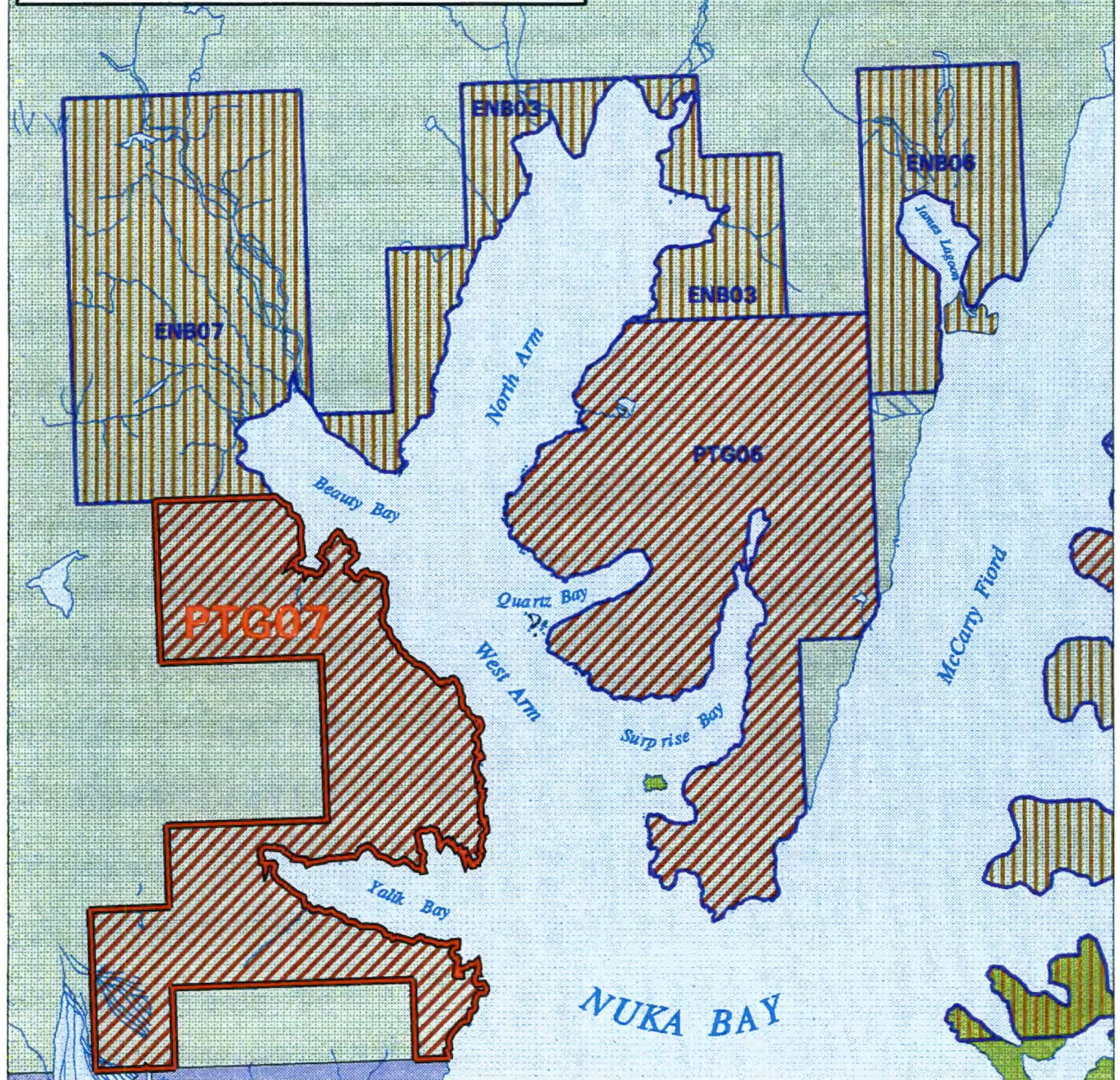
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|---------------------------|
|  | National Parks, Monuments or Preserves or BLM |  | English Bay Corp Selected |
|  | National Wildlife Refuges |  | Port Graham Corp Selected |
|  | State Parks | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1983, and
US National Park Service, 1983.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG07	PARCEL NAME: Shelter Cove/Yalik Bay	SCORE: 39.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 10,500

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Moderate	Six documented nest sites.
BLACK OYSTERCATCHER	High	NPS documented nest sites; feeding and loafing.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Dense mussels; kelp along nearshore.
MARBLED MURRELET	High	Feeding concentrations; probable nesting.
PIGEON GUILLEMOT	Moderate	Feeding; probable nesting.
RIVER OTTER	Moderate	Feeding; latrine sites.
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	Moderate	Little evidence of human use.
CULTURAL RESOURCES	High	Abandoned village site; seven documented sites.
SUBSISTENCE	Low	

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG07	PARCEL NAME: Shelter Cove/Yalik Bay	SCORE: 39.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 10,500

ECOLOGICAL SIGNIFICANCE: Adjacent marine waters inhabited by Northern sea lion, porpoises and whales (Minke, Humpback, Orca, Gray). Black bear, mountain goat and wolverine.

ADJACENT LAND MANAGEMENT: National Park Service and English Bay Village Corporation.

ADDITIONAL CONSIDERATIONS: English Bay land holding to north is separated from parcel by Mount Diablo.

PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; and 3) minimize disturbance to nearshore and intertidal habitat use.

RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 5M	Y	Y	Y	N	Y	Y	Y	39.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 08
ROCKY BAY

HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: PTG08

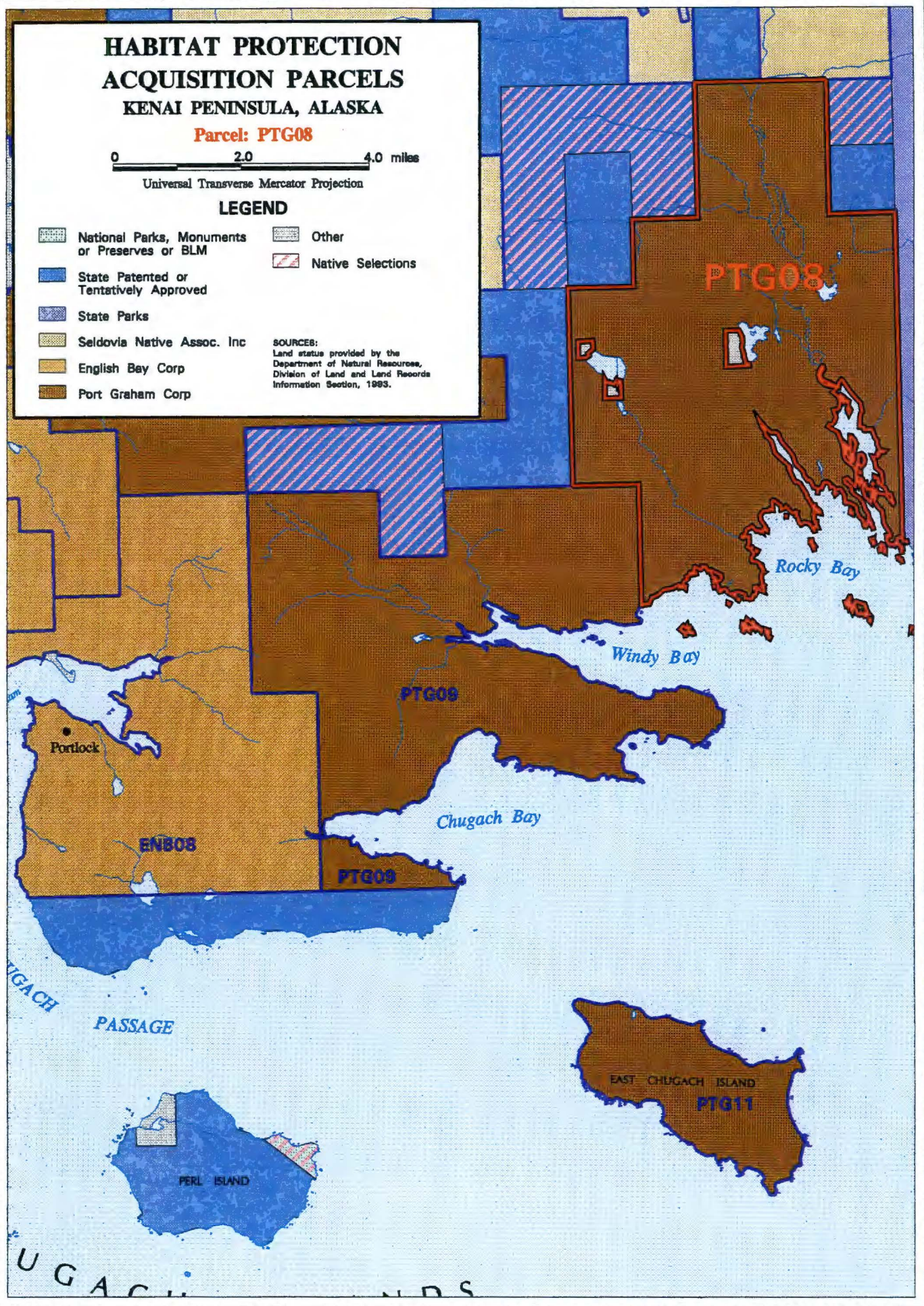
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

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|--|---|--|-------------------|
| | National Parks, Monuments or Preserves or BLM | | Other |
| | State Patented or Tentatively Approved | | Native Selections |
| | State Parks | | |
| | Seldovia Native Assoc. Inc | | |
| | English Bay Corp | | |
| | Port Graham Corp | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1983.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG08	PARCEL NAME: Rocky Bay	SCORE: 30.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 16,200

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Six documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Moderate	Two documented spawning streams.
PACIFIC HERRING	High	Documented spawning.
BALD EAGLE	High	Nine documented nest sites.
BLACK OYSTERCATCHER	Moderate	Feeding; probable nesting.
COMMON MURRE	Low	
HARBOR SEAL	High	Documented haulouts; concentration area.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	High	Highly productive and diverse intertidal habitat; dense mussels; kelp along nearshore; numerous rocks and islets; large estuary.
MARBLED MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Feeding; latrine sites.
SEA OTTER	Moderate	Feeding; possible pupping.
RECREATION/TOURISM	Low	
WILDERNESS	Low	
CULTURAL RESOURCES	Moderate	High potential; no documented sites.
SUBSISTENCE	High	Marine mammal; bear; waterfowl; marine birds.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG08	PARCEL NAME: Rocky Bay	SCORE: 30.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 16,200

ECOLOGICAL SIGNIFICANCE: Black bear, mountain goat and wolverine. Rocky River also provides high value coho salmon spawning and rearing habitat. Excellent recreational coho fishing.								
ADJACENT LAND MANAGEMENT: State of Alaska; Port Graham Village Corporation.								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nesting and perching opportunities for bald eagle, marbled murrelet and pigeon guillemot; and 3) minimize disturbance to nearshore and intertidal habitat use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
5H, 5M	Y	N	Y	N	Y	N	Y	30.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 09
WINDY/CHUGACH BAYS









HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: **PTG09**

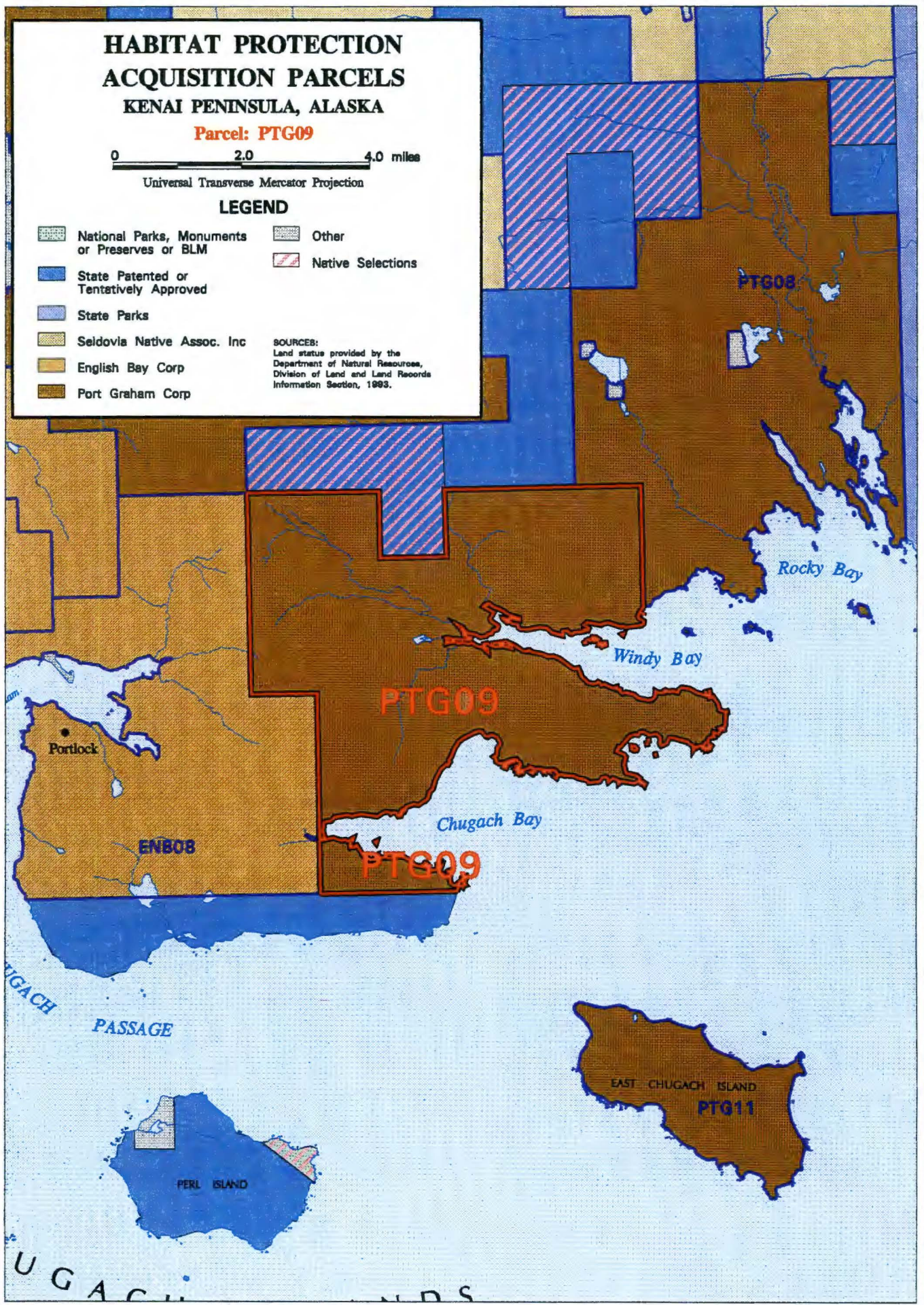
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | |
|---|---|
|  National Parks, Monuments or Preserves or BLM |  Other |
|  State Patented or Tentatively Approved |  Native Selections |
|  State Parks | |
|  Seldovia Native Assoc. Inc | |
|  English Bay Corp | |
|  Port Graham Corp | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG09	PARCEL NAME: Windy/Chugach Bays	SCORE: 22.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 15,300

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	High	Eleven documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	High	Sixteen documented nest sites.
BLACK OYSTERCATCHER	Moderate	Feeding; probable nesting.
COMMON MURRE	Low	
HARBOR SEAL	High	Documented haulouts; concentration area.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Productive and diverse intertidal habitat; mussels, kelp along nearshore; numerous rocks and islets; estuary.
MARbled MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Feeding; latrine sites.
SEA OTTER	Moderate	Feeding; possible pupping.
RECREATION/TOURISM	Low	
WILDERNESS	Low	
CULTURAL RESOURCES	High	Five documented sites.
SUBSISTENCE	High	Salmon fishing; marine mammals; bear and bird hunting.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG09	PARCEL NAME: Windy/Chugach Bays	SCORE: 22.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 15,300

ECOLOGICAL SIGNIFICANCE: Black bear, mountain goat and wolverine.								
ADJACENT LAND MANAGEMENT: State of Alaska; Port Graham Village Corporation.								
ADDITIONAL CONSIDERATIONS: Active timber harvest on parcel; large clearcuts.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nesting opportunities for bald eagle, marbled murrelet and pigeon guillemot; and 3) minimize disturbance to nearshore and intertidal habitat use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 5M	Y	Y	Y	N	Y	N	Y	22.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 10
PORT GRAHAM UPLANDS








HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: PTG10

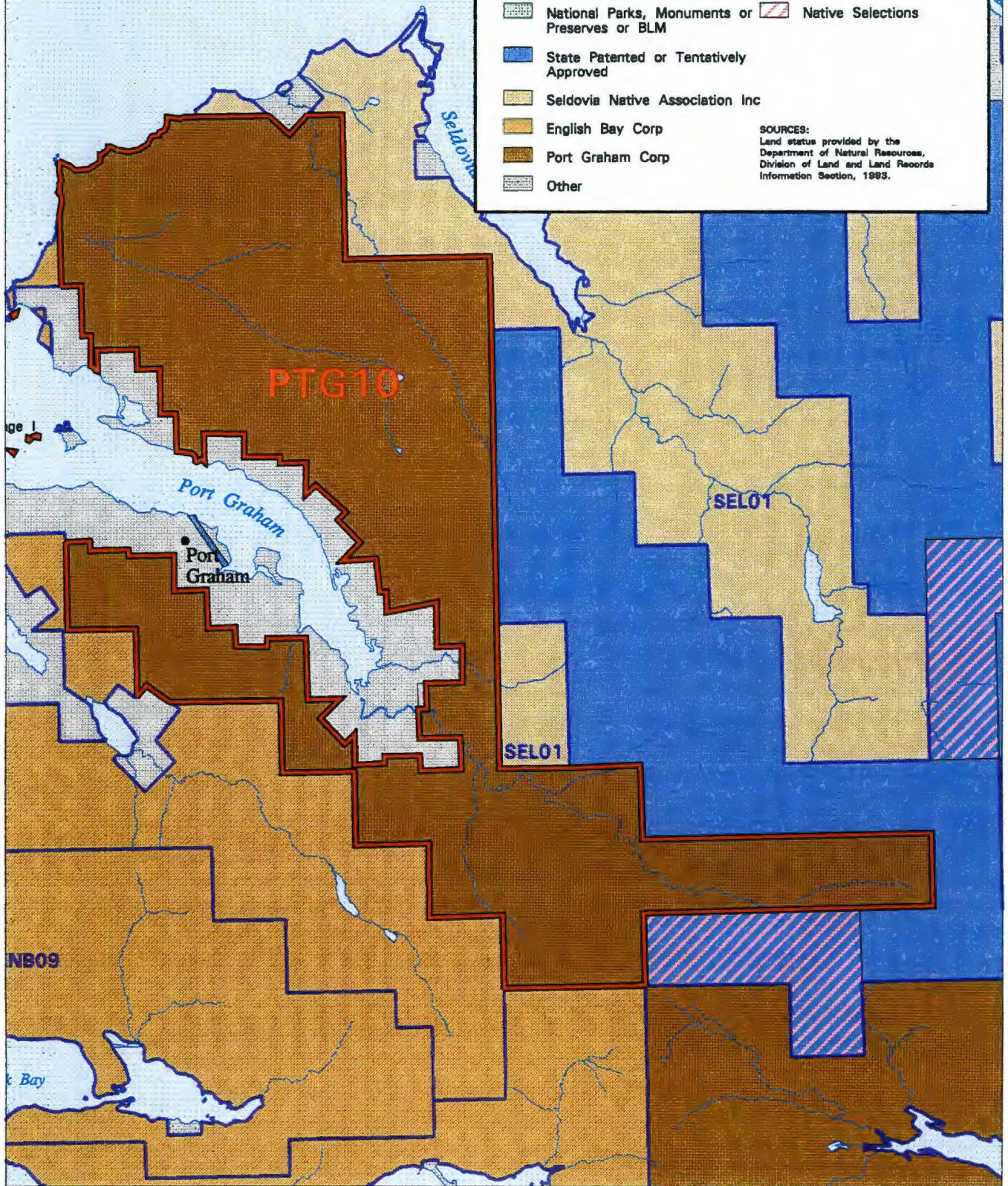
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|---|---|---|-------------------|
|  | National Parks, Monuments or Preserves or BLM |  | Native Selections |
|  | State Patented or Tentatively Approved | | |
|  | Seldovia Native Association Inc | | |
|  | English Bay Corp | | |
|  | Port Graham Corp | | |
|  | Other | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG10	PARCEL NAME: Port Graham Uplands	SCORE: 5.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 28,400

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Six documented spawning streams; most low to moderate productivity.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	Low	
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Low	
RECREATION/TOURISM	Low	
WILDERNESS	High	No evidence of development and use.
CULTURAL RESOURCES	Low	
SUBSISTENCE	High	Hunting upland game; plant gathering.
ECOLOGICAL SIGNIFICANCE: Limited shoreline; mostly uplands.		

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG10	PARCEL NAME: Port Graham Uplands	SCORE: 5.0
LANDOWNER: Port Graham		PARCEL ACREAGE: 28,400

ADJACENT LAND MANAGEMENT: State of Alaska; Port Graham Village Corporation; Seldovia Native Corporation; English Bay Corporation.								
ADDITIONAL CONSIDERATIONS: Active timber harvest adjacent to parcel.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats and 2) maintain wilderness qualities.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
2H, 1M	N	N	Y	N	N	N	Y	5.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

PTG 11
CHUGACH ISLAND

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: **PTG11**

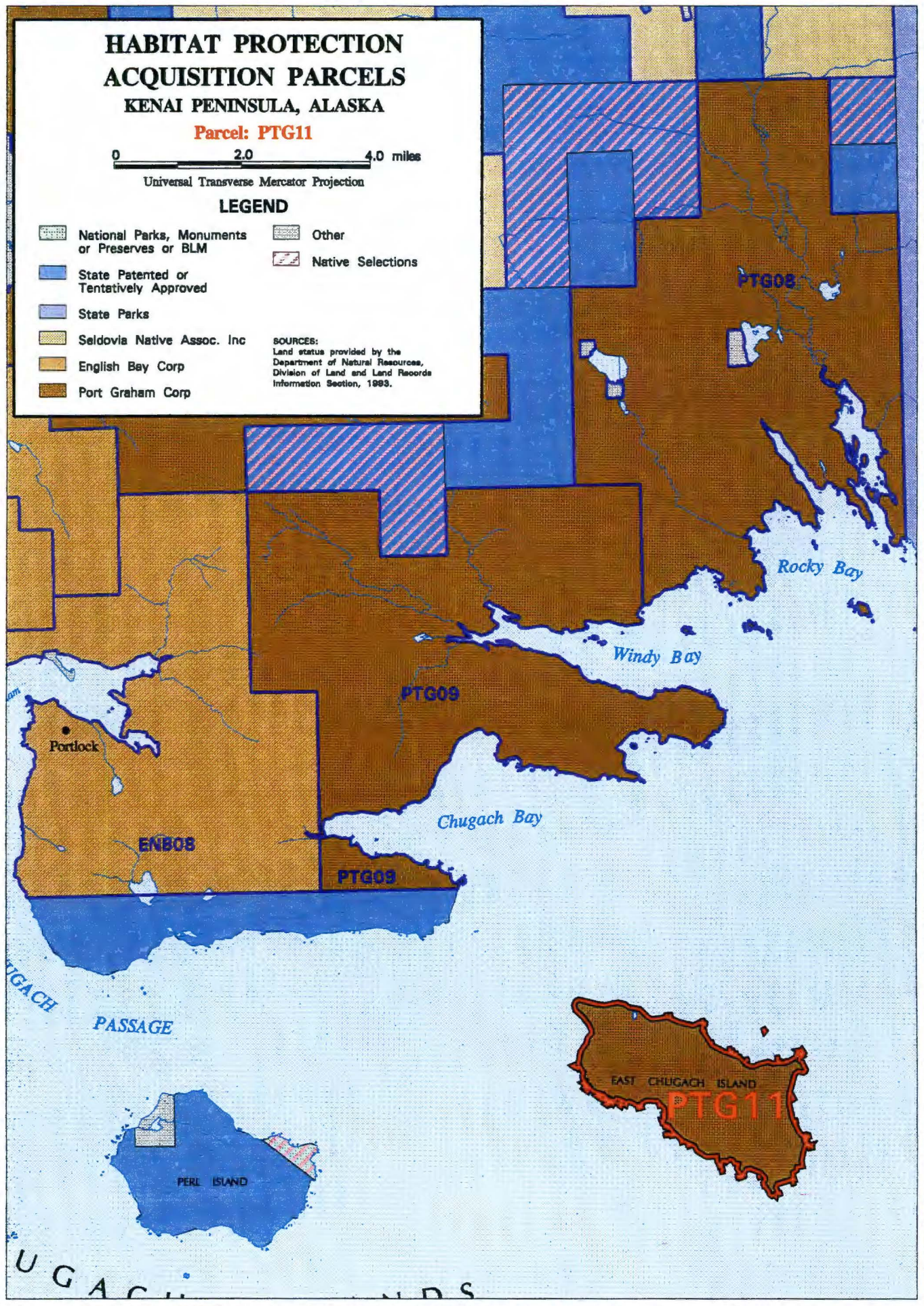
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|--|---|--|-------------------|
| | National Parks, Monuments or Preserves or BLM | | Other |
| | State Patented or Tentatively Approved | | Native Selections |
| | State Parks | | |
| | Seldovia Native Assoc. Inc | | |
| | English Bay Corp | | |
| | Port Graham Corp | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG11	PARCEL NAME: Chugach Island	SCORE: 45.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 3,300

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	Low	
DOLLY VARDEN	Low	
PACIFIC HERRING	Low	
BALD EAGLE	Low	
BLACK OYSTERCATCHER	High	Known feeding and nesting.
COMMON MURRE	Low	
HARBOR SEAL	High	Known concentration haulouts.
HARLEQUIN DUCK	Low	
INTERTIDAL/SUBTIDAL BIOTA	High	Shallow, highly productive and diverse habitat; extensive offshore reefs.
MARbled MURRELET	Moderate	Feeding concentrations in nearshore waters; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Low	
SEA OTTER	Moderate	Feeding concentrations; possible pupping.
RECREATION/TOURISM	Low	
WILDERNESS	High	No evidence of development.
CULTURAL RESOURCES	Moderate	High potential; no documented sites.
SUBSISTENCE	High	Hunting marine mammals, birds.
ECOLOGICAL SIGNIFICANCE: Northern sea lion haulout.		

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: PTG11	PARCEL NAME: Chugach Island	SCORE: 45.5
LANDOWNER: Port Graham		PARCEL ACREAGE: 3,300

ADJACENT LAND MANAGEMENT: (surrounded by water)								
ADDITIONAL CONSIDERATIONS:								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats and 2) minimize disturbance to nearshore and intertidal habitat use.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
5H, 3M	Y	Y	Y	Y	Y	Y	Y	45.5

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

SEL 01
SELDOVIA BAY

HABITAT PROTECTION ACQUISITION PARCELS KENAI PENINSULA, ALASKA

Parcel: SEL01

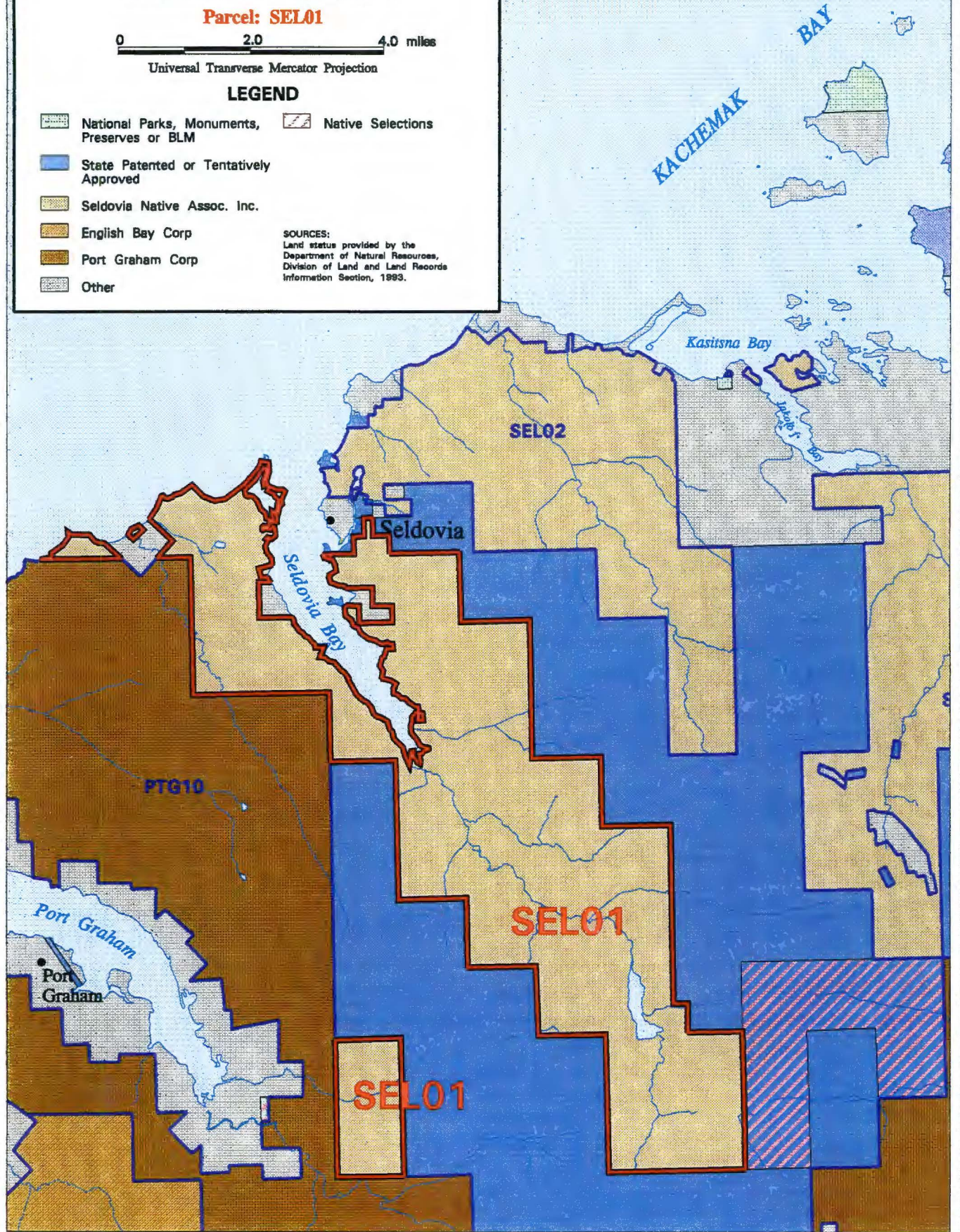
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|--|---|--|-------------------|
| | National Parks, Monuments, Preserves or BLM | | Native Selections |
| | State Patented or Tentatively Approved | | |
| | Seldovia Native Assoc. Inc. | | |
| | English Bay Corp | | |
| | Port Graham Corp | | |
| | Other | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: SEL01	PARCEL NAME: Seldovia Bay	SCORE: 24.0
LANDOWNER: Seldovia Native Association		PARCEL ACREAGE: 18,600

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Three documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	None	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Low	
BLACK OYSTERCATCHER	Moderate	Feeding; probable nesting along gravel spit at head of bay.
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Probable nesting on parcel.
INTERTIDAL/SUBTIDAL BIOTA	Moderate	Extensive mudflat at head of bay; gravel beaches; gravel spit at head of bay; numerous shellfish areas.
MARBLED MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Probable latrine and denning; feeding along the stream.
SEA OTTER	Low	
RECREATION/TOURISM	High	High use by local boaters for fishing, clamming, hunting, sight-seeing.
WILDERNESS	Moderate	Little development on parcel; high recreational use.
CULTURAL RESOURCES	High	Four documented sites.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: SEL01	PARCEL NAME: Seldovia Bay	SCORE: 24.0
LANDOWNER: Seldovia Native Association		PARCEL ACREAGE: 18,600

SUBSISTENCE	High	Harvest salmon, land mammals, marine mammals; marine invertebrates.						
ECOLOGICAL SIGNIFICANCE: Extensive, productive mudflat at head of bay. High recreational use.								
ADJACENT LAND MANAGEMENT: Port Graham Corporations; Seldovia Native Association; State of Alaska.								
ADDITIONAL CONSIDERATIONS: Some logging has occurred on parcel. Community of Seldovia is located adjacent to the parcel.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nearshore and intertidal habitats; and 3) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
3H, 8M	Y	N	Y	N	Y	N	Y	24.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

SEL 02
BARBARA CREEK

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: SEL02

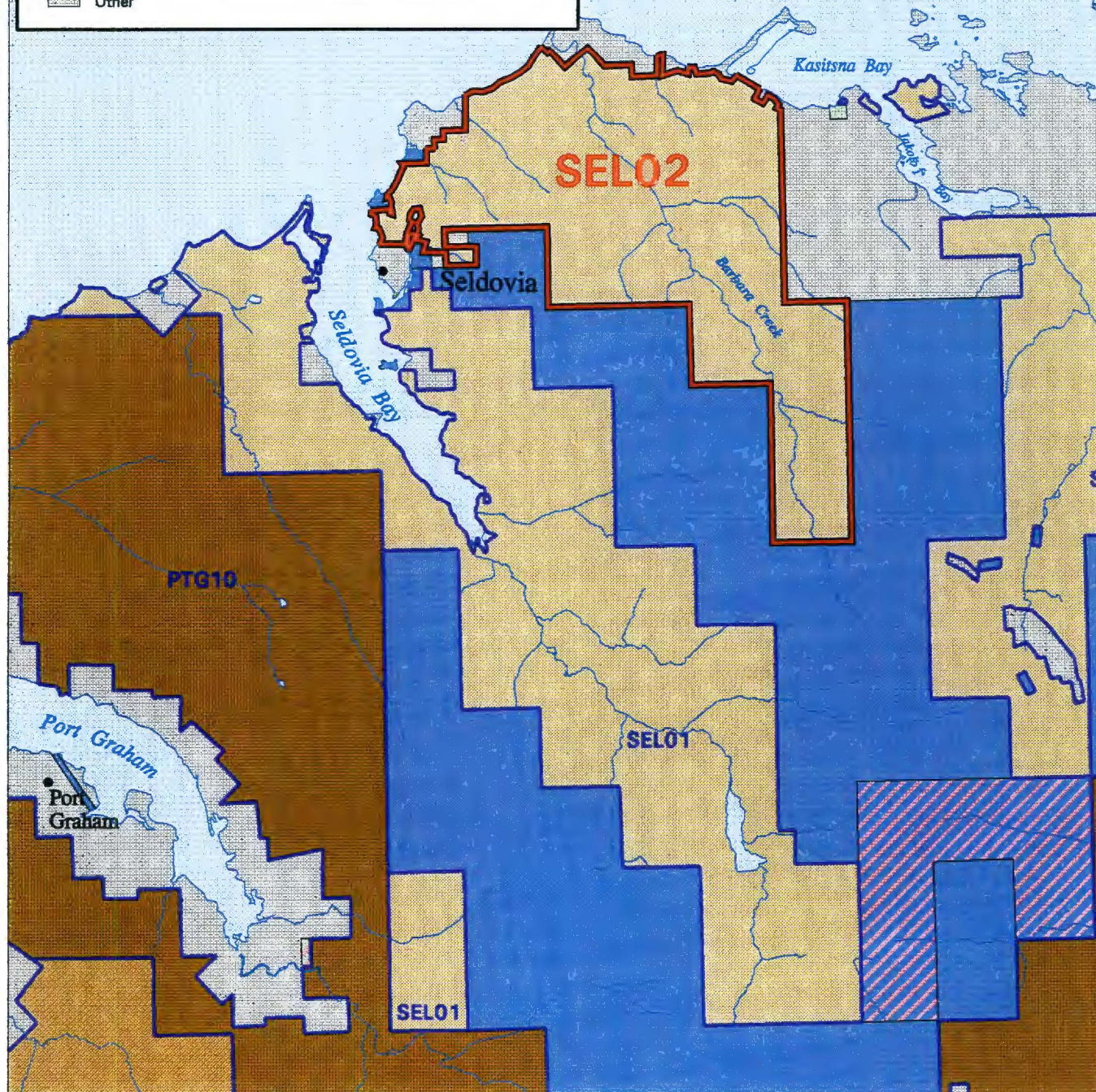
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|--|---|--|-------------------|
| | National Parks, Monuments, Preserves or BLM | | Native Selections |
| | State Patented or Tentatively Approved | | |
| | Seldovia Native Assoc. Inc. | | |
| | English Bay Corp | | |
| | Port Graham Corp | | |
| | Other | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1983.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: SEL02	PARCEL NAME: Barbara Creek	SCORE: 30.0
LANDOWNER: Seldovia Native Association		PARCEL ACREAGE: 10,100

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Moderate	Five documented spawning streams.
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	None	
DOLLY VARDEN	Low	
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	High	Seven documented nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Probable nesting on gravel.
INTERTIDAL/SUBTIDAL BIOTA	High	Extensive mudflats and gravel beaches; productive bivalve area.
MARBLED MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Probable latrine and denning; feeding along the stream.
SEA OTTER	Low	
RECREATION/TOURISM	High	Road access from Seldovia; high use for fishing, clamming, hunting, berry picking.
WILDERNESS	Moderate	Little development on parcel; high recreational use.
CULTURAL RESOURCES	Moderate	Four documented sites.
SUBSISTENCE	High	Harvest salmon, land mammals, marine mammals; marine invertebrates.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: SEL02	PARCEL NAME: Barbara Creek	SCORE: 30.0
LANDOWNER: Seldovia Native Association		PARCEL ACREAGE: 10,100

ECOLOGICAL SIGNIFICANCE: Extensive, productive mudflats and beaches; high recreational use.								
ADJACENT LAND MANAGEMENT: Seldovia Native Association; State of Alaska.								
ADDITIONAL CONSIDERATIONS: Community of Seldovia is located adjacent to the parcel. Road along the coast.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats; 2) maintain nearshore and intertidal habitats; and 3) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
4H, 7M	Y	N	Y	N	Y	N	Y	30.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).

SEL 03
JAKALOF BAY

HABITAT PROTECTION ACQUISITION PARCELS

KENAI PENINSULA, ALASKA

Parcel: **SEL03**

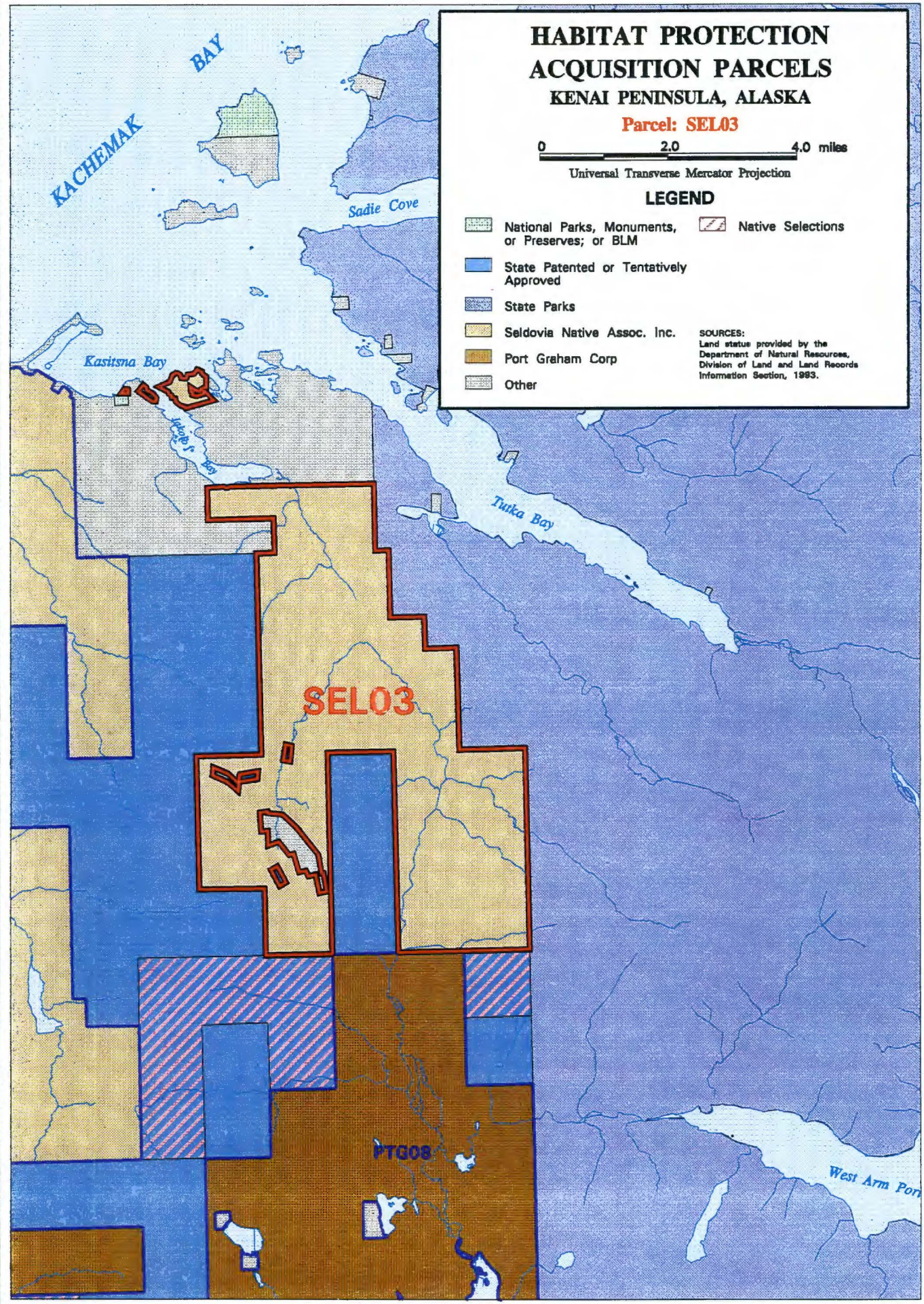
0 2.0 4.0 miles

Universal Transverse Mercator Projection

LEGEND

- | | | | |
|--|---|--|-------------------|
| | National Parks, Monuments, or Preserves; or BLM | | Native Selections |
| | State Patented or Tentatively Approved | | |
| | State Parks | | |
| | Seldovia Native Assoc. Inc. | | |
| | Port Graham Corp | | |
| | Other | | |

SOURCES:
Land status provided by the
Department of Natural Resources,
Division of Land and Land Records
Information Section, 1993.



HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: SEL03	PARCEL NAME: Jakalof Bay	SCORE: 22.0
LANDOWNER: Seldovia Native Association		PARCEL ACREAGE: 13,100

INJURED RESOURCE / SERVICE	POTENTIAL FOR BENEFIT	COMMENT
PINK SALMON	Low	
SOCKEYE SALMON	Low	
CUTTHROAT TROUT	None	
DOLLY VARDEN	Moderate	Three documented spawning streams.
PACIFIC HERRING	Moderate	Documented spawning.
BALD EAGLE	Moderate	Two documented nest sites.
BLACK OYSTERCATCHER	Low	
COMMON MURRE	Low	
HARBOR SEAL	Low	
HARLEQUIN DUCK	Moderate	Probable nesting on parcel.
INTERTIDAL/SUBTIDAL BIOTA	Low	
MARbled MURRELET	Moderate	Feeding; probable nesting.
PIGEON GUILLEMOT	Low	
RIVER OTTER	Moderate	Probable latrine and denning; feeding along the stream.
SEA OTTER	Low	
RECREATION/TOURISM	High	Road access from Seldovia; high use for fishing, clamming, hunting, berry picking.
WILDERNESS	Low	Road along the entire drainage.
CULTURAL RESOURCES	Moderate	Three documented sites.
SUBSISTENCE	High	Harvest salmon, land mammals.

HABITAT PROTECTION PARCEL ANALYSIS

PARCEL #: SEL03	PARCEL NAME: Jakalof Bay	SCORE: 22.0
LANDOWNER: Seldovia Native Association		PARCEL ACREAGE: 13,100

ECOLOGICAL SIGNIFICANCE: High recreational use.								
ADJACENT LAND MANAGEMENT: Seldovia Native Association; State of Alaska.								
ADDITIONAL CONSIDERATIONS: Community of Seldovia is located adjacent to the parcel. Road along the drainage. Permitted to harvest timber during 1993 season.								
PROTECTION OBJECTIVE: 1) Maintain water quality and riparian habitats and 2) maintain opportunities for recreation and subsistence uses.								
RANKING CRITERIA								
1	2	3	4	5	6	7	8	TOTAL
2H, 7M	Y	N	Y	N	Y	N	Y	22.0

¹ Parties other than landowner may own partial rights (e.g., timber, minerals).