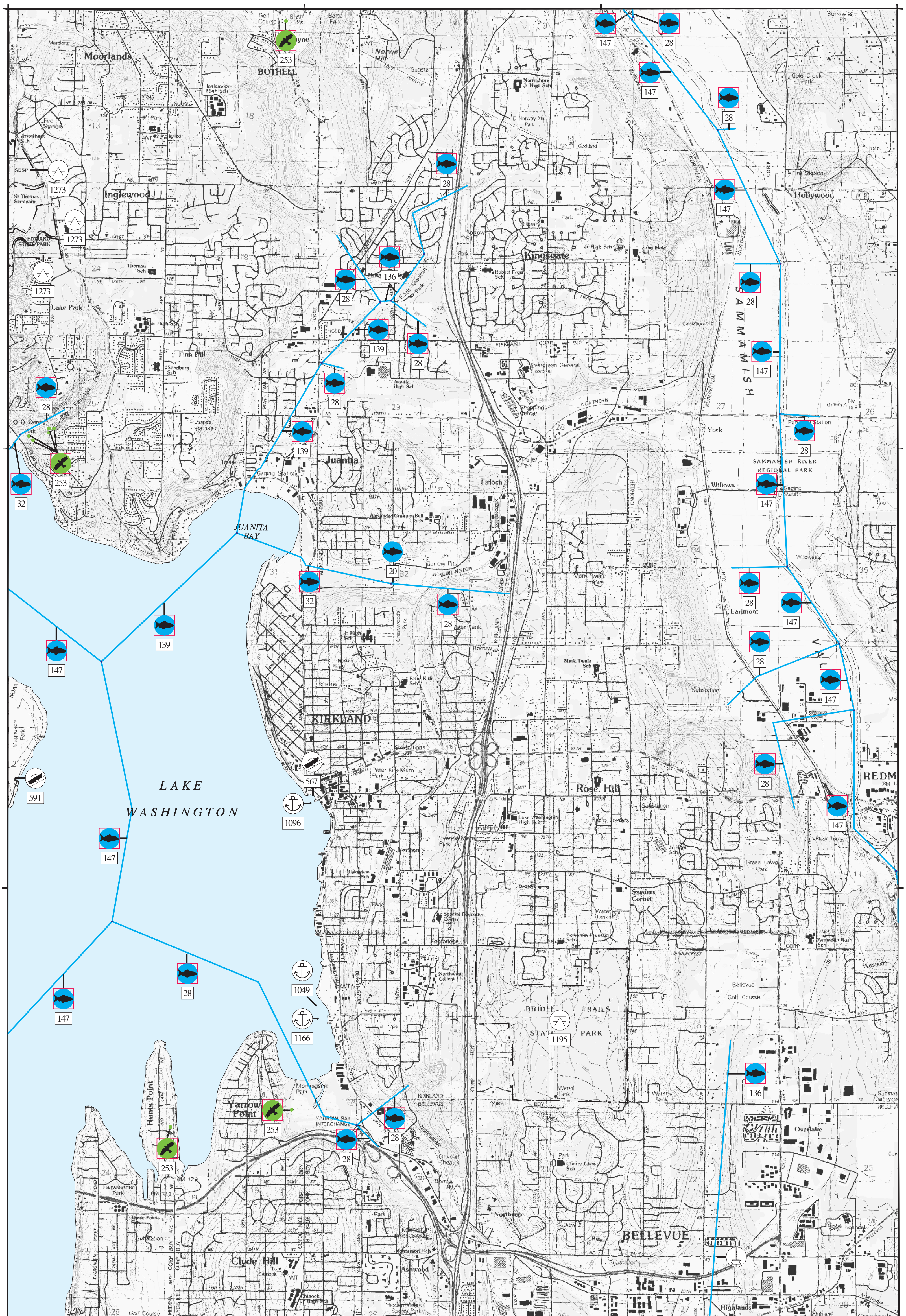
ENVIRONMENTAL SENSITIVITY INDEX MAP

122°15'00" 122°07'30"

47°45'00" 47°45'00"



47°37'30" 47°37'30"

122°15'00" 122°07'30"

SHORELINE HABITATS (ESI)

- 1A EXPOSED ROCKY SHORES
  1B EXPOSED, SOLID MAN–MADE STRUCTURES
- 2A EXPOSED WAVE–CUT PLATFORMS IN BEDROCK, MUD, OR CLAY
- 3A FINE–TO MEDIUM–GRAINED SAND BEACHES
  3B SCARPS AND STEEP SLOPES IN SAND
- 4 COARSE–GRAINED SAND BEACHES
- 5 MIXED SAND AND GRAVEL BEACHES
- 6A GRAVEL BEACHES
  6D BOULDER RUBBLE
- 6B RIPRAP
- 7 EXPOSED TIDAL FLATS
- 8A SHELTERED ROCKY SHORES AND SHELTERED SCARPS IN BEDROCK, MUD, OR CLAY
- 8B SHELTERED, SOLID MAN–MADE STRUCTURES
- 8C SHELTERED RIPRAP
- 9A SHELTERED TIDAL FLATS
  9B VEGETATED LOW BANKS
- 10A SALT– AND BRACKISH–WATER MARSHES
- 10C SWAMPS

N W E S

1 .5 0 1 KILOMETER

1 .5 0 1 MILE

SCALE 1:45000

Not For Navigation

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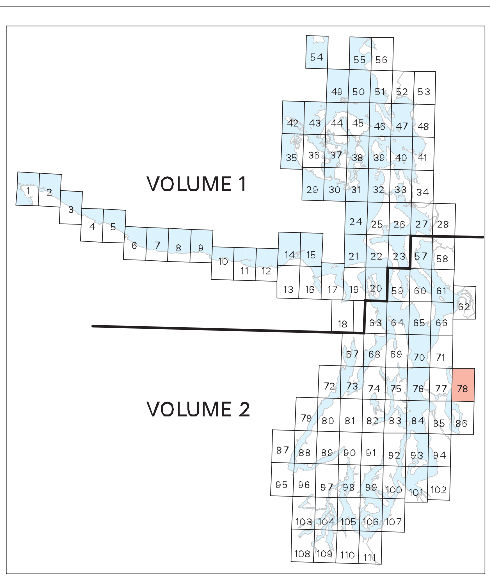

Kirkland **ESI-78**

Puget Sound and the Strait of Juan de Fuca: ESIMAP 78

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	S	F	Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Laying	Hatching	Fledging
253	Bald eagle	T	T		X	X	X	X	X	X							JAN-JUL	FEB-MAR	MAR-APR	JAN-JUL

FISH:

RAR#	Species	S	F	Conc.	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Eggs	Larvae	Juveniles	Adults
20	Sockeye salmon								X	X	X	X	X				-	-	-	-	MAY-SEP
28	Coho salmon		C		X						X	X	X	X	X	X	SEP-JAN	-	-	-	JUL-JAN
32	Coho salmon		C		X						X	X	X	X	X	X	SEP-JAN	-	-	-	JUL-JAN
	Sockeye salmon								X	X	X	X	X				-	-	-	-	MAY-SEP
136	Chinook salmon (fall)	C	T								X	X	X	X	X	X	SEP-DEC	-	-	-	JUL-DEC
	Coho salmon		C		X						X	X	X	X	X	X	SEP-JAN	-	-	-	JUL-JAN
139	Chinook salmon (fall)	C	T								X	X	X	X	X	X	SEP-DEC	-	-	-	JUL-DEC
	Coho salmon		C		X						X	X	X	X	X	X	SEP-JAN	-	-	-	JUL-JAN
	Sockeye salmon								X	X	X	X	X				-	-	-	-	MAY-SEP
147	Chinook salmon (fall)	C	T								X	X	X	X	X	X	SEP-DEC	-	-	-	JUL-DEC
	Coho salmon		C		X						X	X	X	X	X	X	SEP-JAN	-	-	-	JUL-JAN
	Native char	C	T		X	X	X	X	X	X	X	X	X	X	X	X	AUG-NOV	-	-	-	JAN-DEC
	Sockeye salmon								X	X	X	X	X				-	-	-	-	MAY-SEP
	Steelhead (winter)				X	X	X	X	X	X					X	X	FEB-JUN	-	-	-	NOV-JUN

HUMAN USE RESOURCES:

BOAT RAMP:

HUN#	Name	Contact	Phone
567	KIRKLAND MARINA PARK	CITY OF KIRKLAND	425/828-1100
591	MAGNUSON PARK (SAND POINT)	SEATTLE PARKS & REC DEPT	206/684-4075

MARINA:

HUN#	Name	Contact	Phone
1049	CARILLON POINT MARINA	CARILLON PROPERTIES	425/822-1700
1096	MARINA PARK	KIRKLAND COMMUNITY SERVICES	425/828-1217
1166	YARROW BAY MARINA	CARILLON POINT MARINA	425/822-6066

PARK:

HUN#	Name	Contact	Phone
1195	BRIDLE TRAILS	DEB PETERSEN, WASHINGTON STATE PARKS	360/902-8634
1273	SAINT EDWARD	DEB PETERSEN, WASHINGTON STATE PARKS	360/902-8634

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. This is particularly important to recognize when considering potential impacts to protected species.