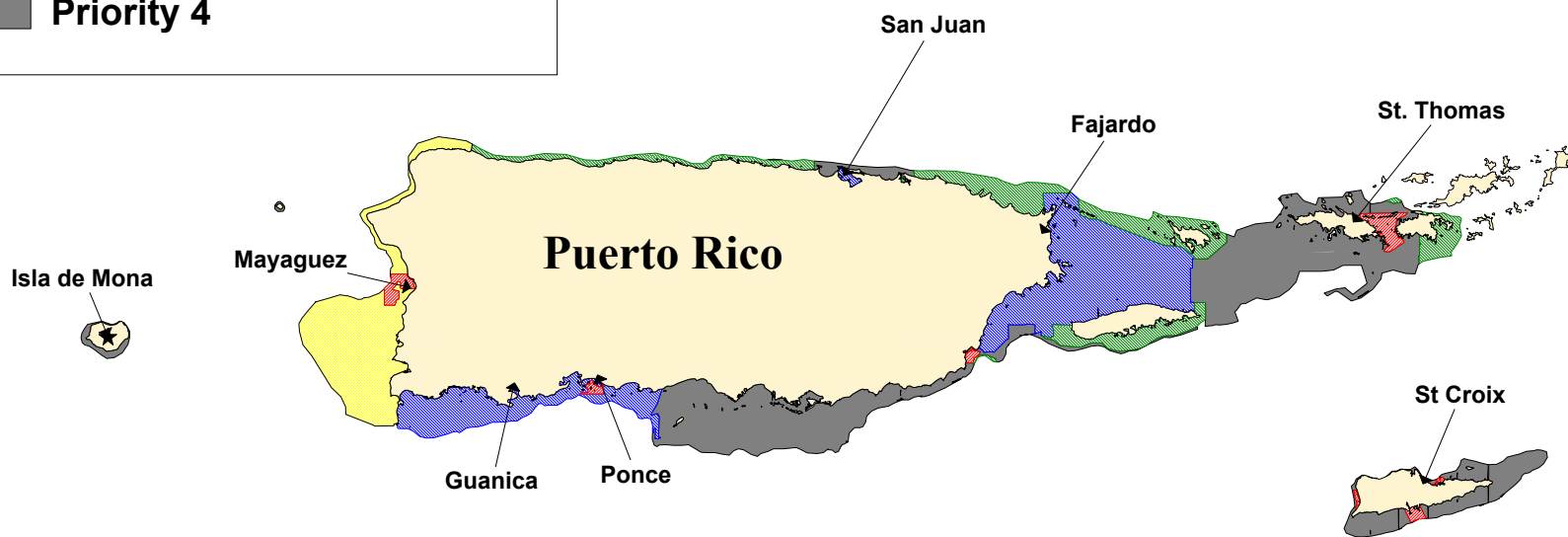
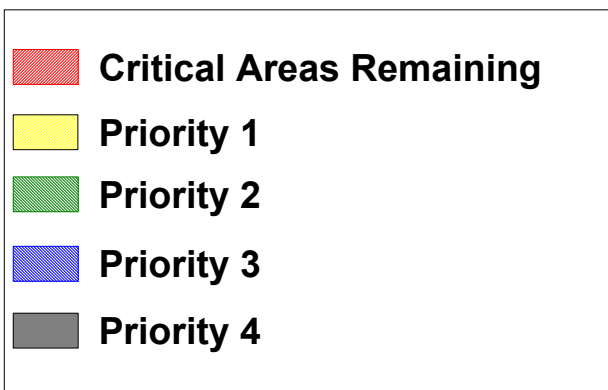


Puerto Rico and Virgin Islands NOAA Hydrographic Survey Priorities

March 2004

Legend

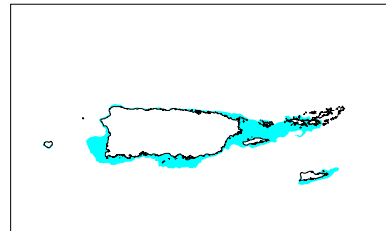


Puerto Rico and Virgin Islands NOAA Hydrographic Survey Priorities

Navigationally Significant Areas
1,550 total square nautical miles

March 2004

Legend



Critical Areas Remaining

38 Total Square Nautical Miles
High Commercial Traffic Volume
Inadequate Charts
Compelling Request
Extensive Petroleum/Hazmat material transport
Low Under Keel Clearance

Re-survey Areas

0 Total Square Nautical Miles
(Area Insets)

Priority 1

221 Total Square Nautical Miles
Navigation Significant: < 20 fathom depth
Survey vintage pre-1940
Petroleum transport > 1,000,000 tons
or Chemical/Waste transport >100,000 tons
or Cargo > 5,000,000 tons
or Passenger transport > 10,000

Priority 2

208 Total Square Nautical Miles
Navigation Significant: < 20 fathom depth
Survey vintage pre-1940
Not Priority 1

Priority 3

417 Total Square Nautical Miles
Navigation Significant: < 20 fathom depth
Survey vintage pre-1970
Not Priority 1 or Priority 2

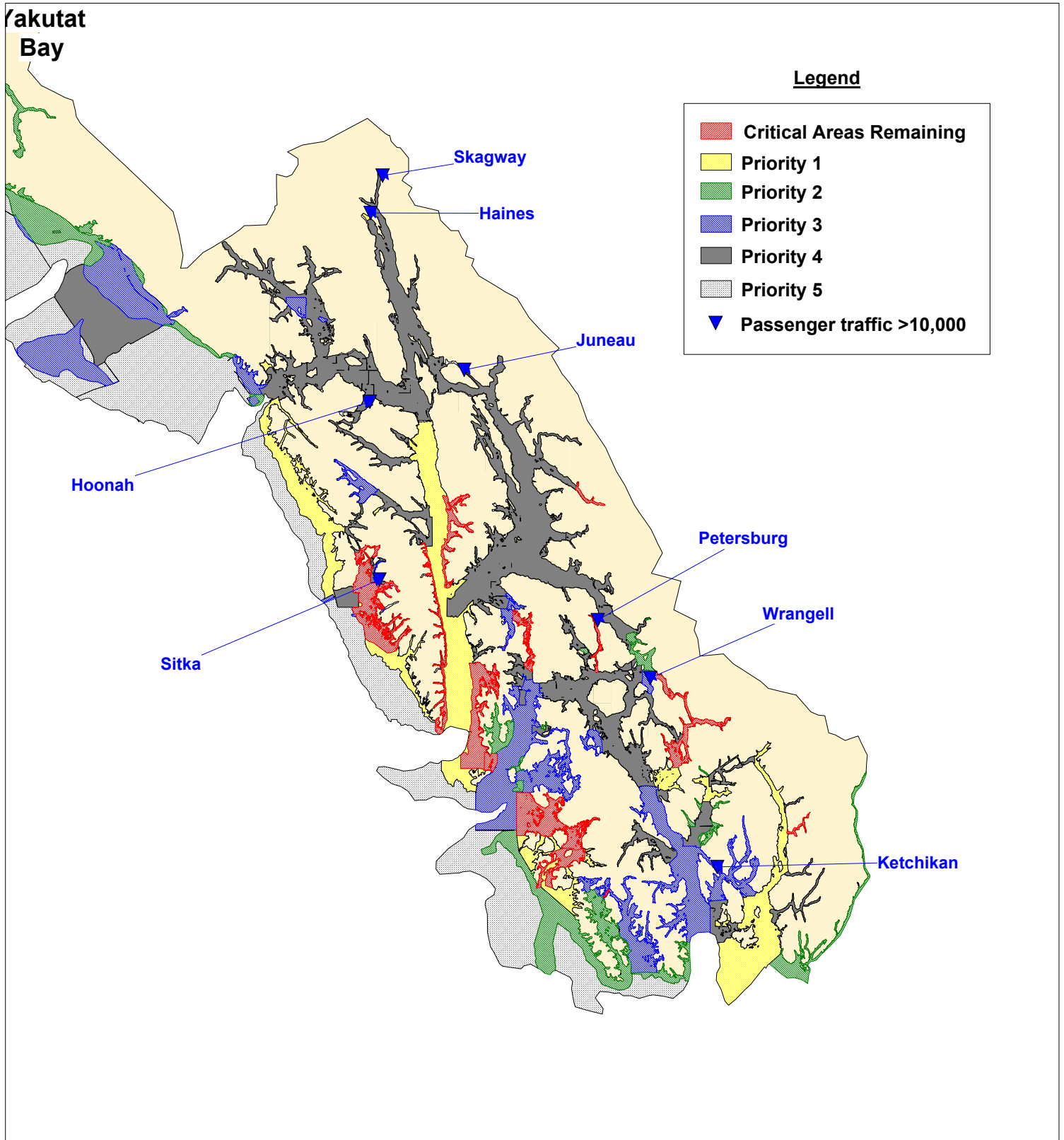
Priority 4

653 Total Square Nautical Miles
Navigation Significant: < 20 fathom depth
Survey vintage post-1970

NOAA Hydrographic Survey Priorities - Alaska

Southeast

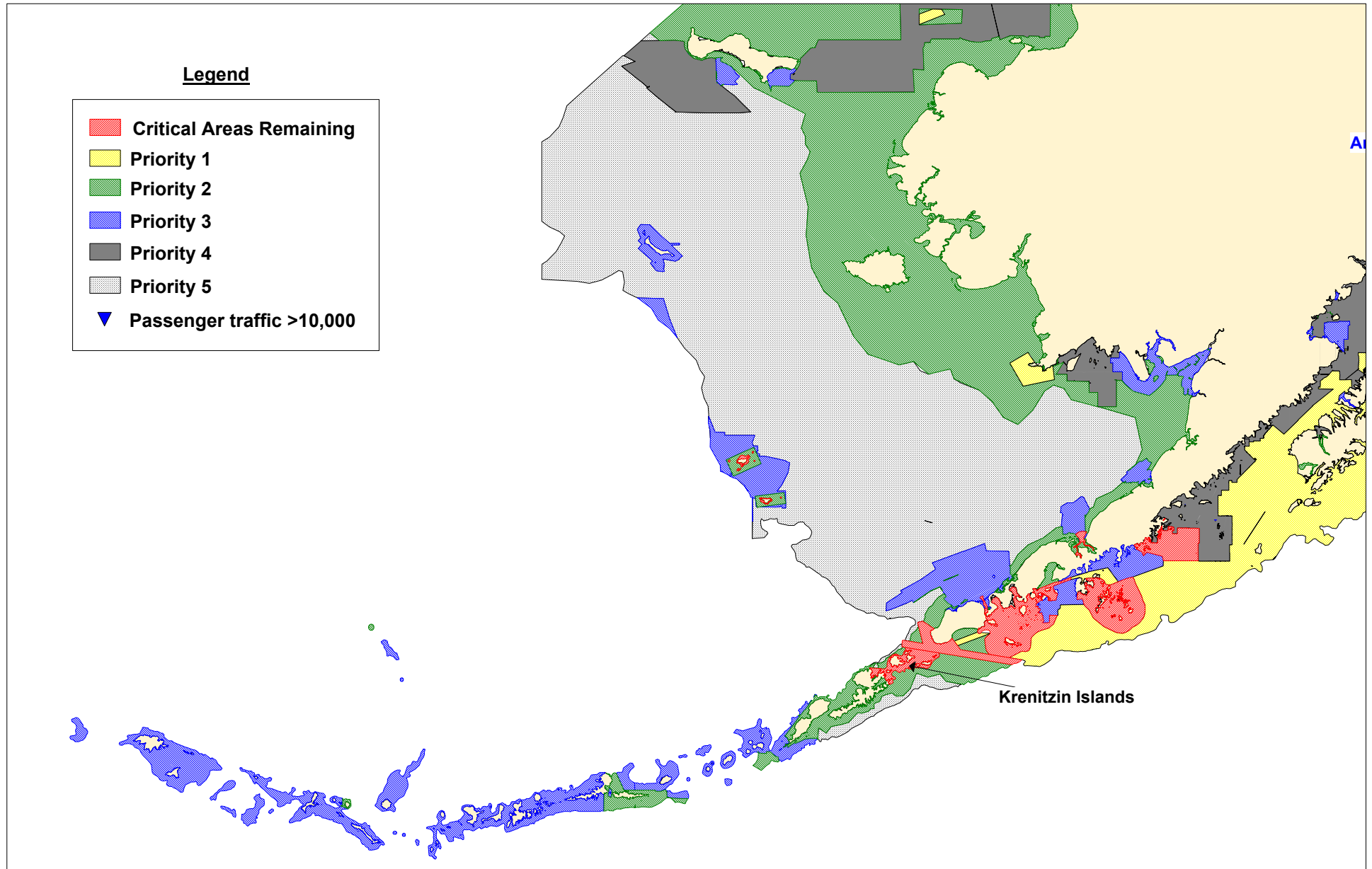
March 2004



NOAA Hydrographic Survey Priorities - Alaska

Southwest

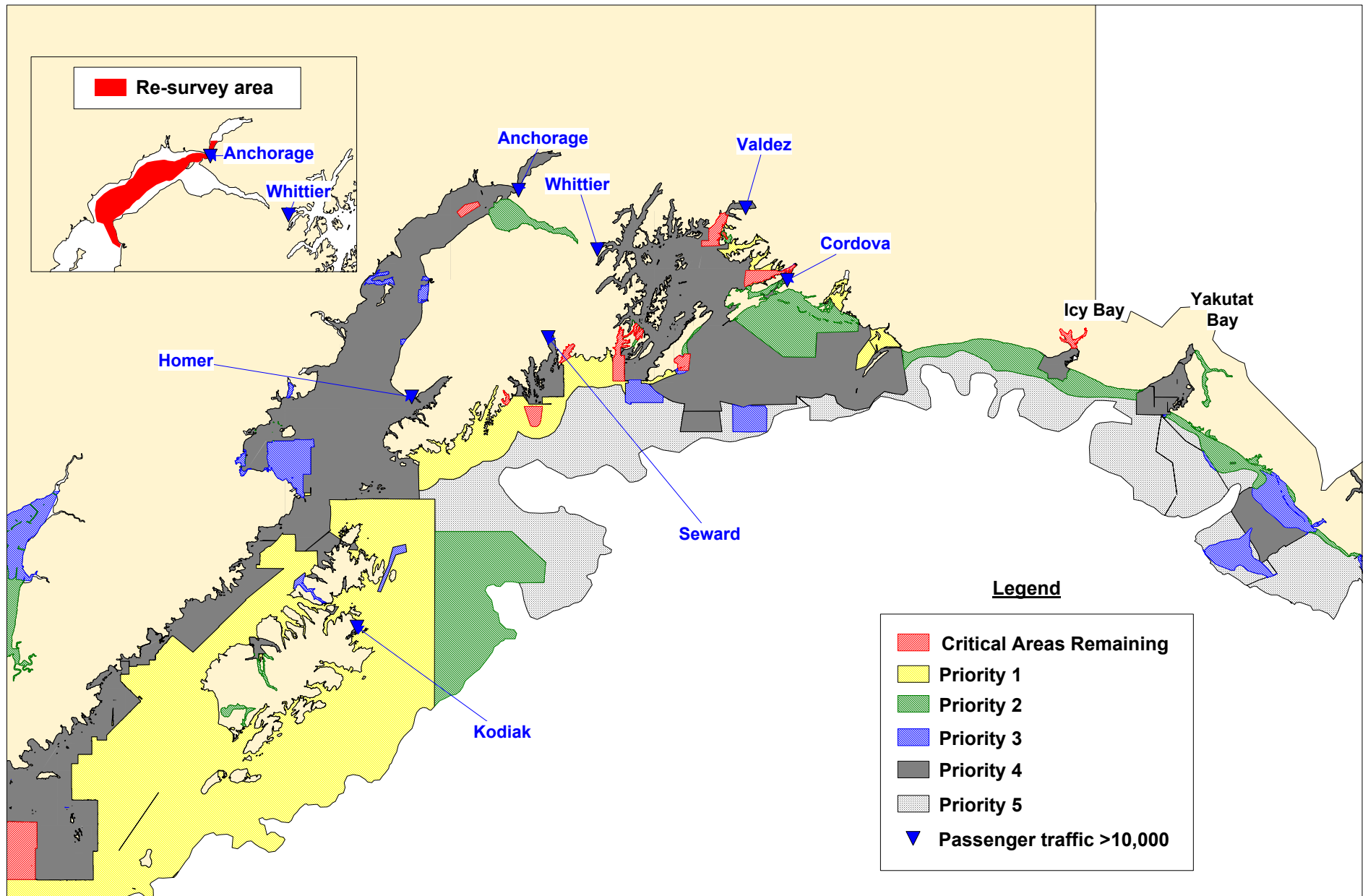
March 2004



NOAA Hydrographic Survey Priorities - Alaska

South-central

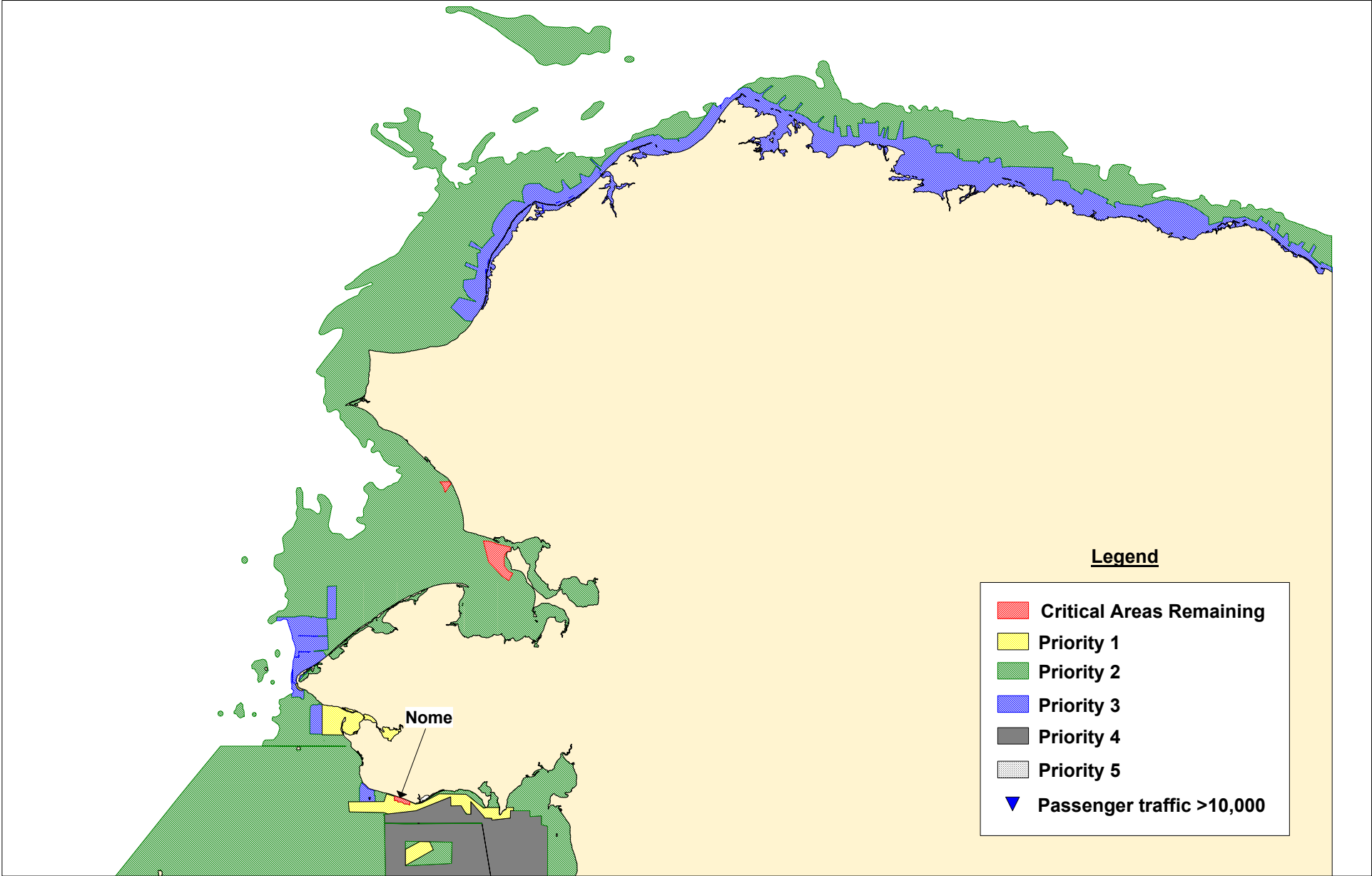
March 2004



NOAA Hydrographic Survey Priorities - Alaska

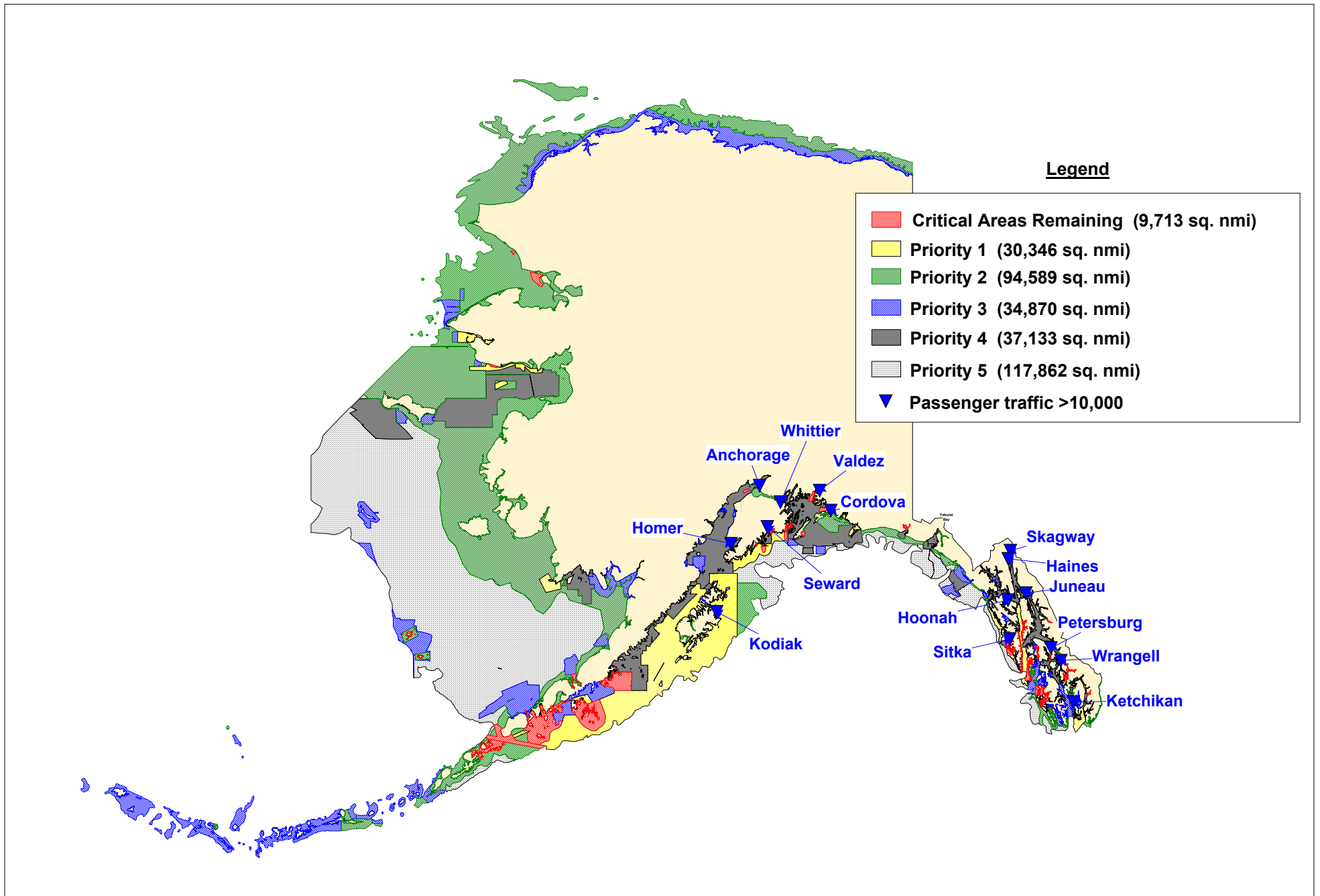
North

March 2004



NOAA Hydrographic Survey Priorities - Alaska

March 2004

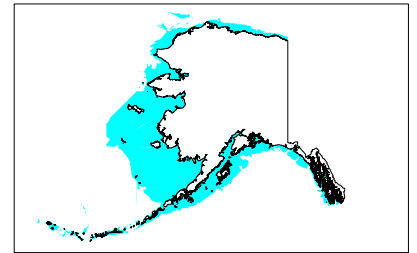


NOAA Hydrographic Survey Priorities - Alaska

Navigationally Significant Area
326,561 total square nautical miles

March 2004

Legend



Critical Areas Remaining

9,713 Total Square Nautical Miles

High Commercial Traffic Volume
Inadequate Charts
Compelling Request
Extensive Petroleum/Hazmat material transport
Low Under Keel Clearance

Re-survey Areas

557 Total Square Nautical Miles

Includes 80 sq. nautical miles adjacent to glacier fronts.

Priority 1

30,346 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage pre-1940
Petroleum transport > 1,000,000 tons
or Chemical/Waste transport >100,000 tons
or Cargo > 5,000,000 tons
or Passenger transport > 10,000

Priority 2

94,589 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage pre-1940
Not Priority 1

Priority 3

34,870 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage pre-1970
Not Priority 1 or Priority 2

Priority 4

37,133 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage post-1970

Priority 5

117,862 Total Square Nautical Miles

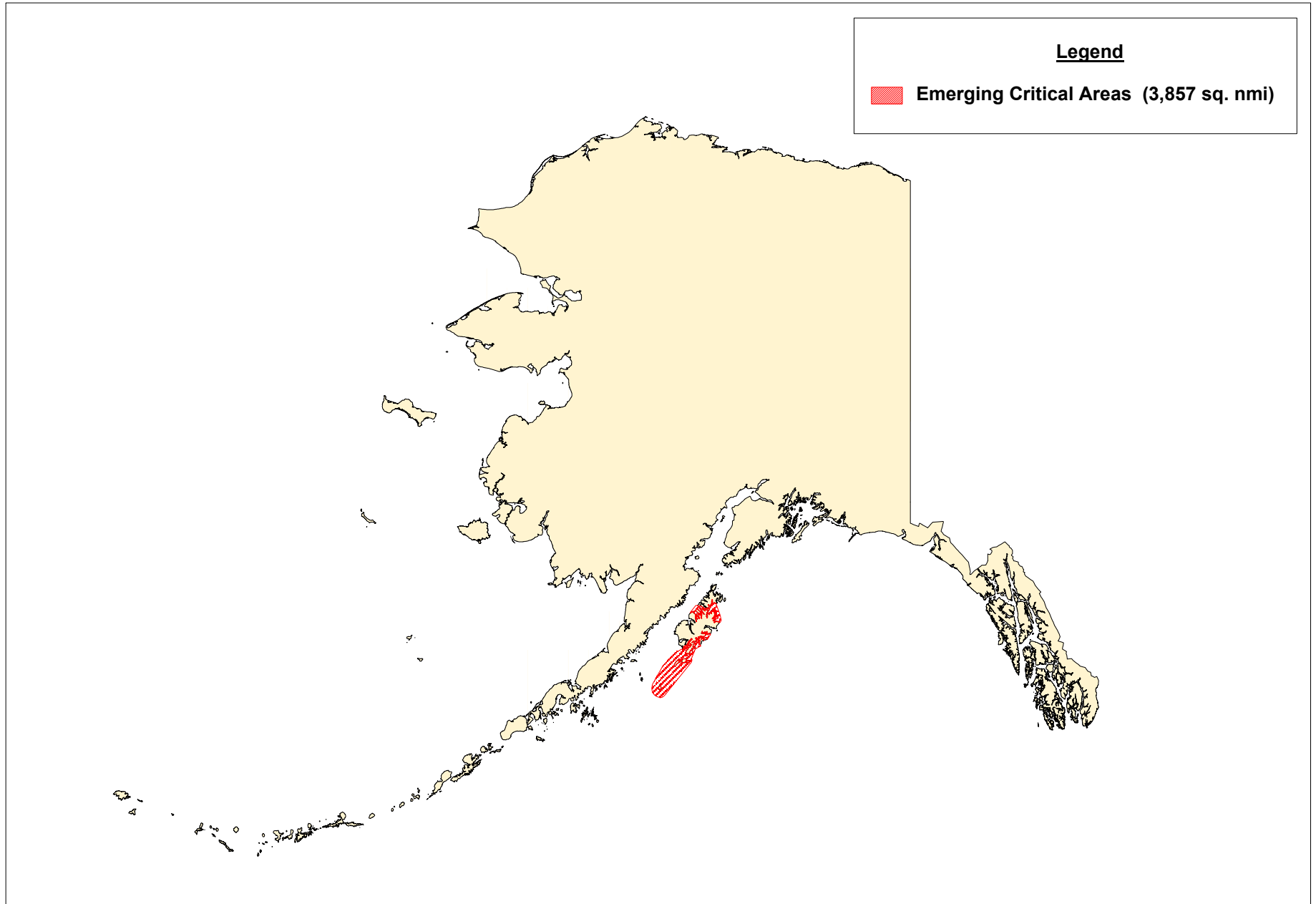
Navigation Significant: 20 - 100 fathom depth
Survey vintage pre-1940

Passenger traffic > 10,000

NOAA Hydrographic Survey Priorities - Alaska

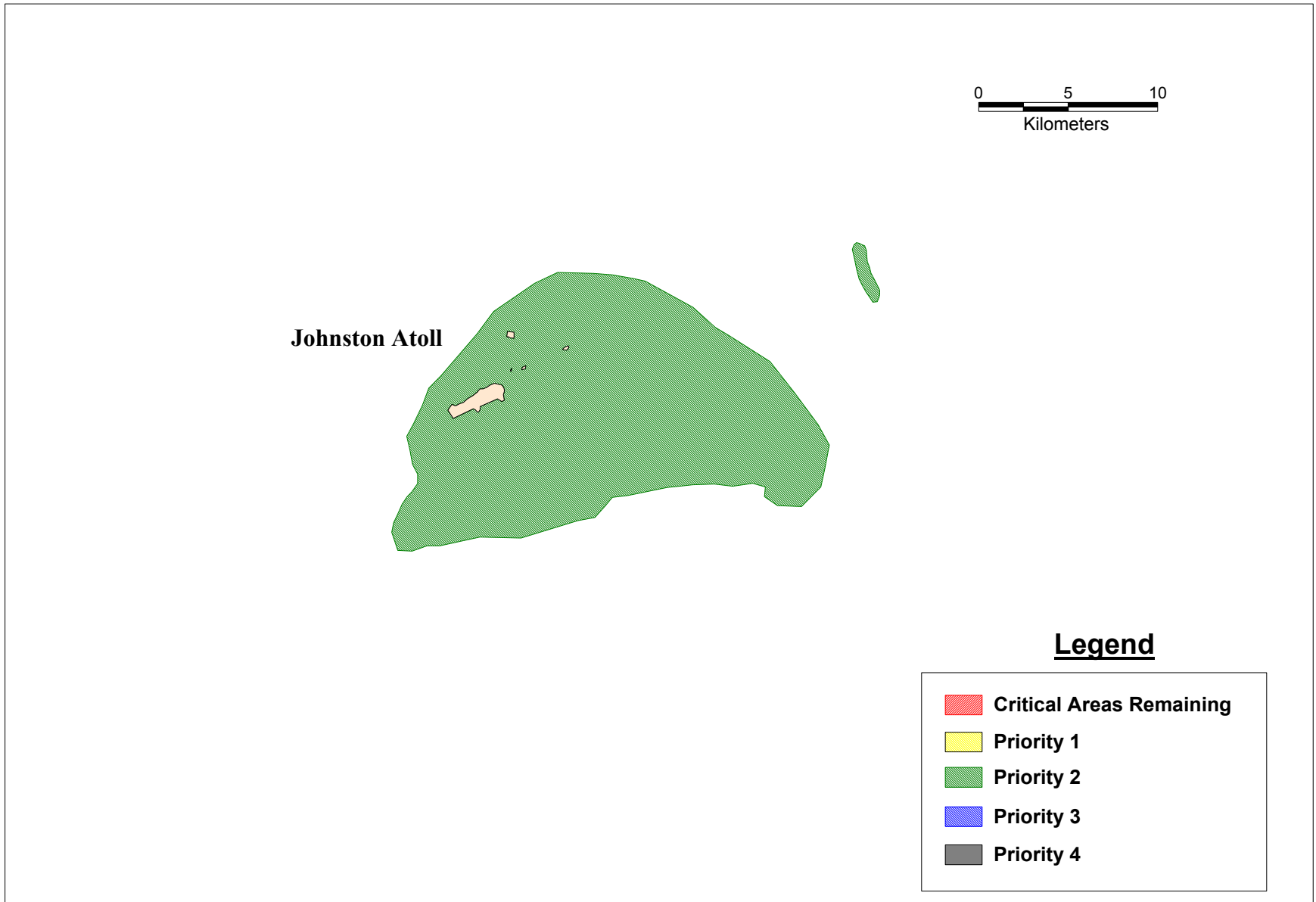
Emerging Critical Area = 3,857 square nautical miles

March 2004



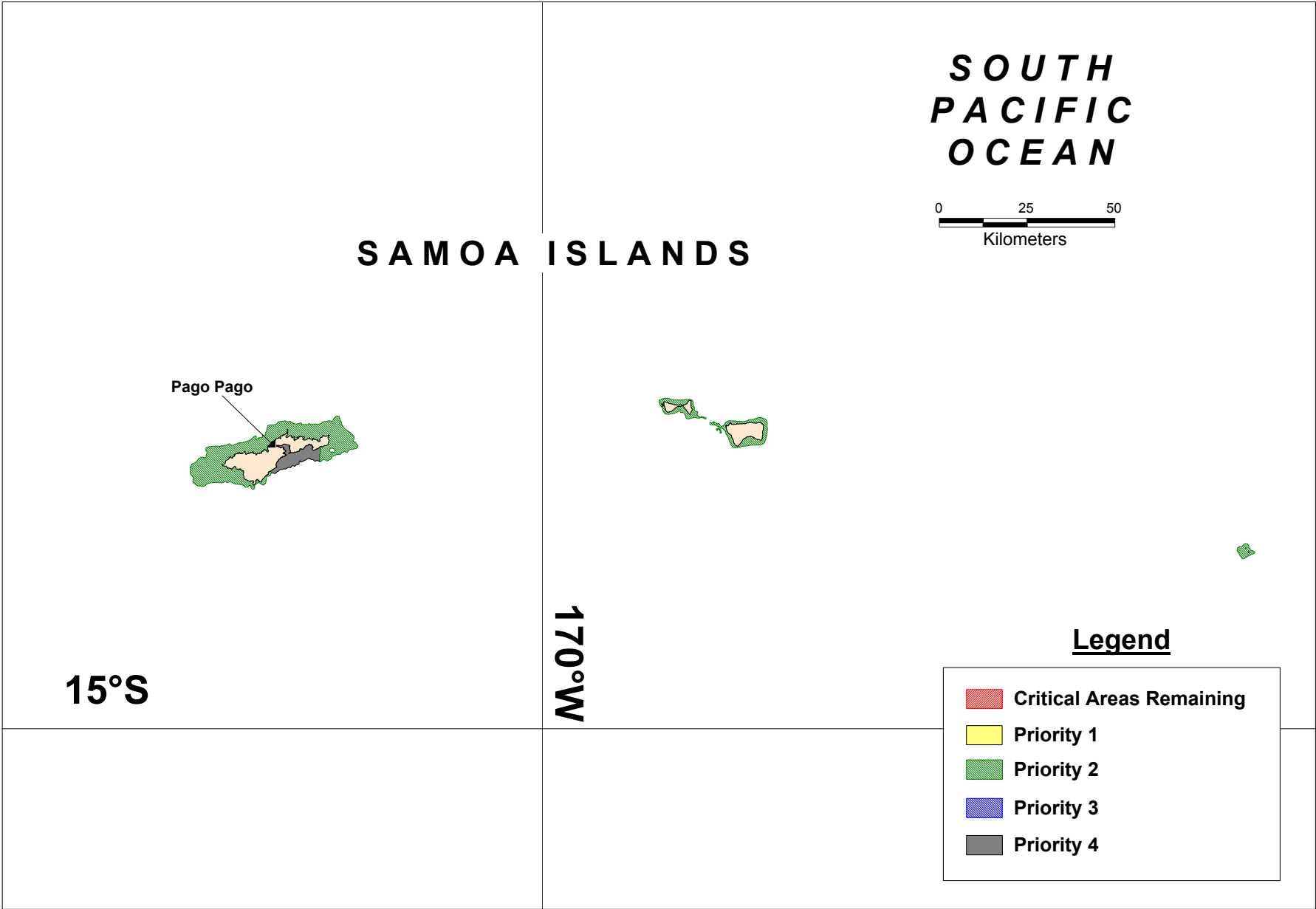
Pacific Islands NOAA Hydrographic Survey Priorities Johnston Atoll

March 2004



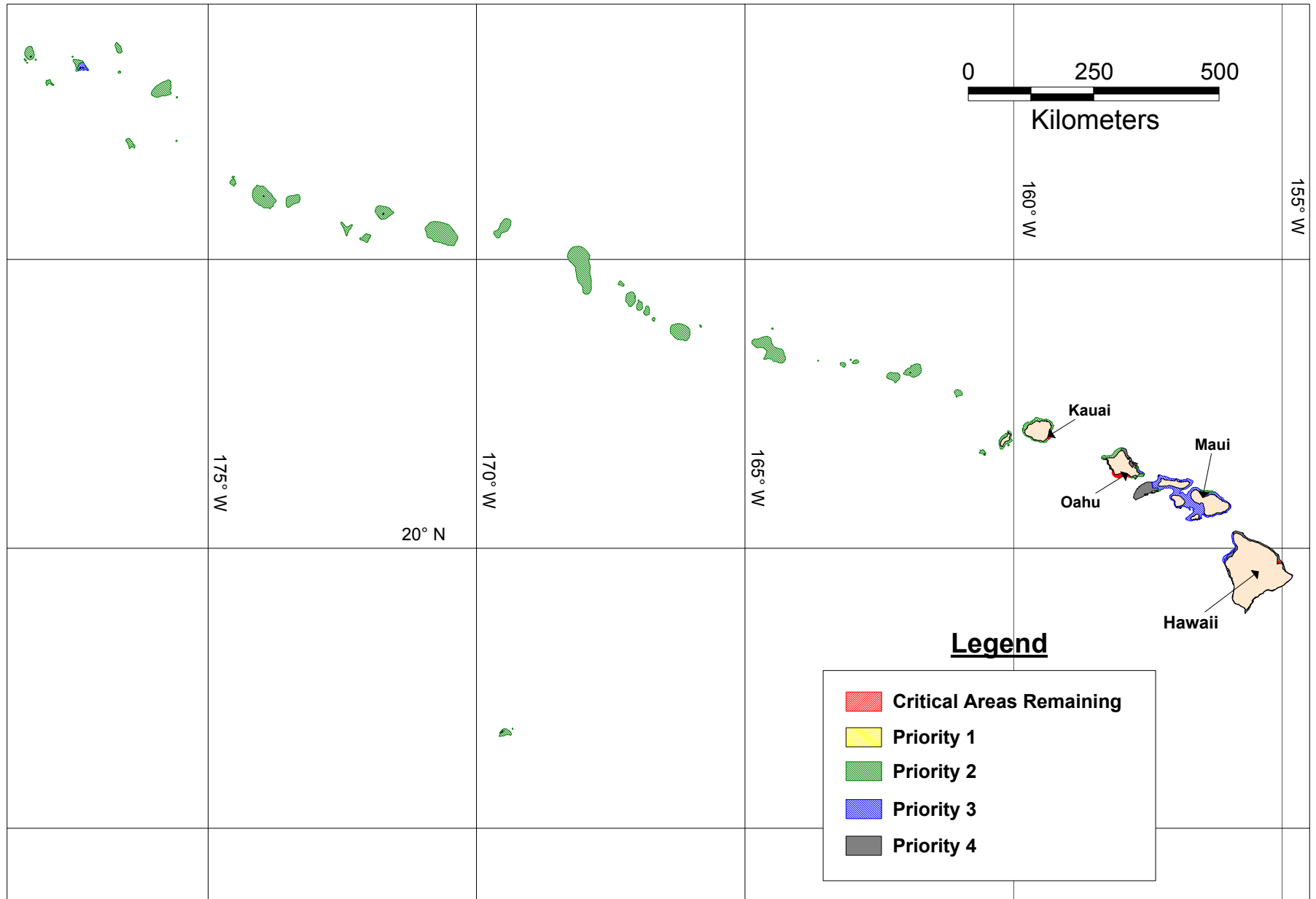
Pacific Islands NOAA Hydrographic Survey Priorities Samoa Islands

March 2004



Pacific Islands NOAA Hydrographic Survey Priorities Hawaiian Islands

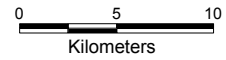
March 2004



Pacific Islands NOAA Hydrographic Survey Priorities






Howland and Baker Islands

March 2004



Howland Island

Legend

- | | |
|---|--------------------------|
|  | Critical Areas Remaining |
|  | Priority 1 |
|  | Priority 2 |
|  | Priority 3 |
|  | Priority 4 |

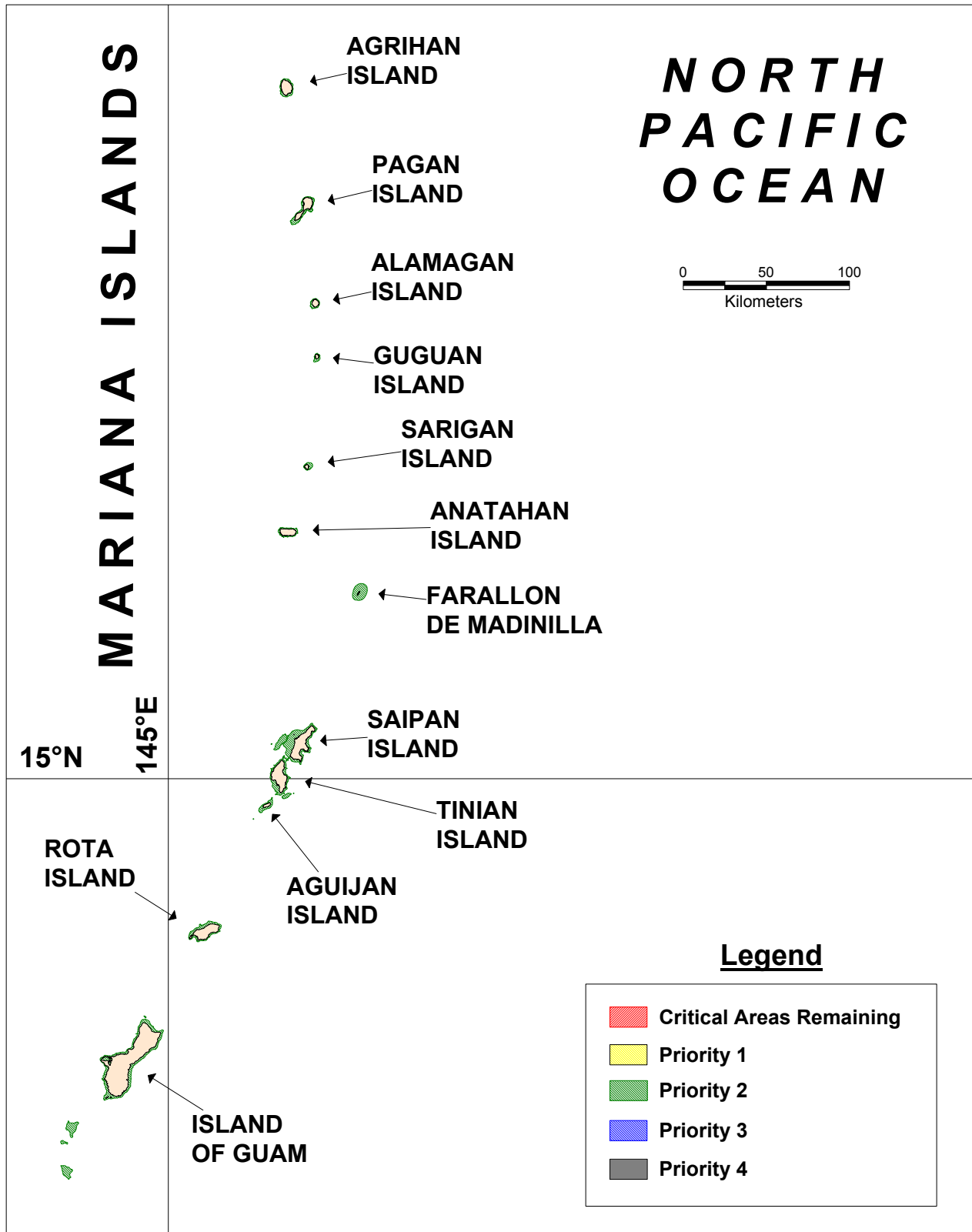


Baker Island

Pacific Islands NOAA Hydrographic Survey Priorities

Mariana Islands

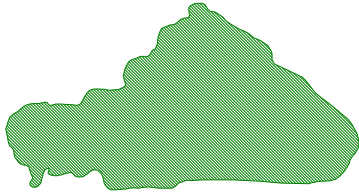
March 2004



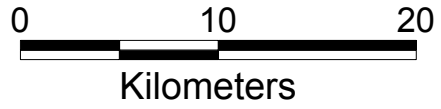
Pacific Islands NOAA Hydrographic Survey Priorities

Palmyra Atoll and Kingman Reef






March 2004



Kingman Reef



Legend

	Critical Areas Remaining
	Priority 1
	Priority 2
	Priority 3
	Priority 4

Palmyra Atoll

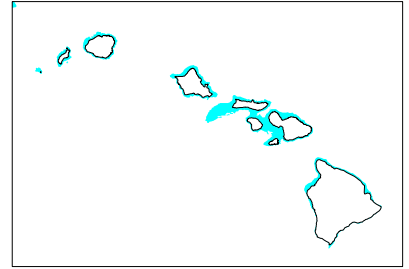


Pacific Islands NOAA Hydrographic Survey Priorities

Navigationally Significant Areas
6,623 total square nautical miles

March 2004

Legend



Critical Areas Remaining

29 Total Square Nautical Miles

High Commercial Traffic Volume
Inadequate Charts
Compelling Request
Extensive Petroleum/Hazmat material transport
Low Under Keel Clearance

Re-survey Areas

0 Total Square Nautical Miles

Priority 1

2 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage pre-1940
Petroleum transport > 1,000,000 tons
or Chemical/Waste transport > 100,000 tons
or Cargo > 5,000,000 tons
or Passenger transport > 10,000

Priority 2

4,996 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage pre-1940
Not Priority 1

Priority 3

963 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage pre-1970
Not Priority 1 or Priority 2

Priority 4

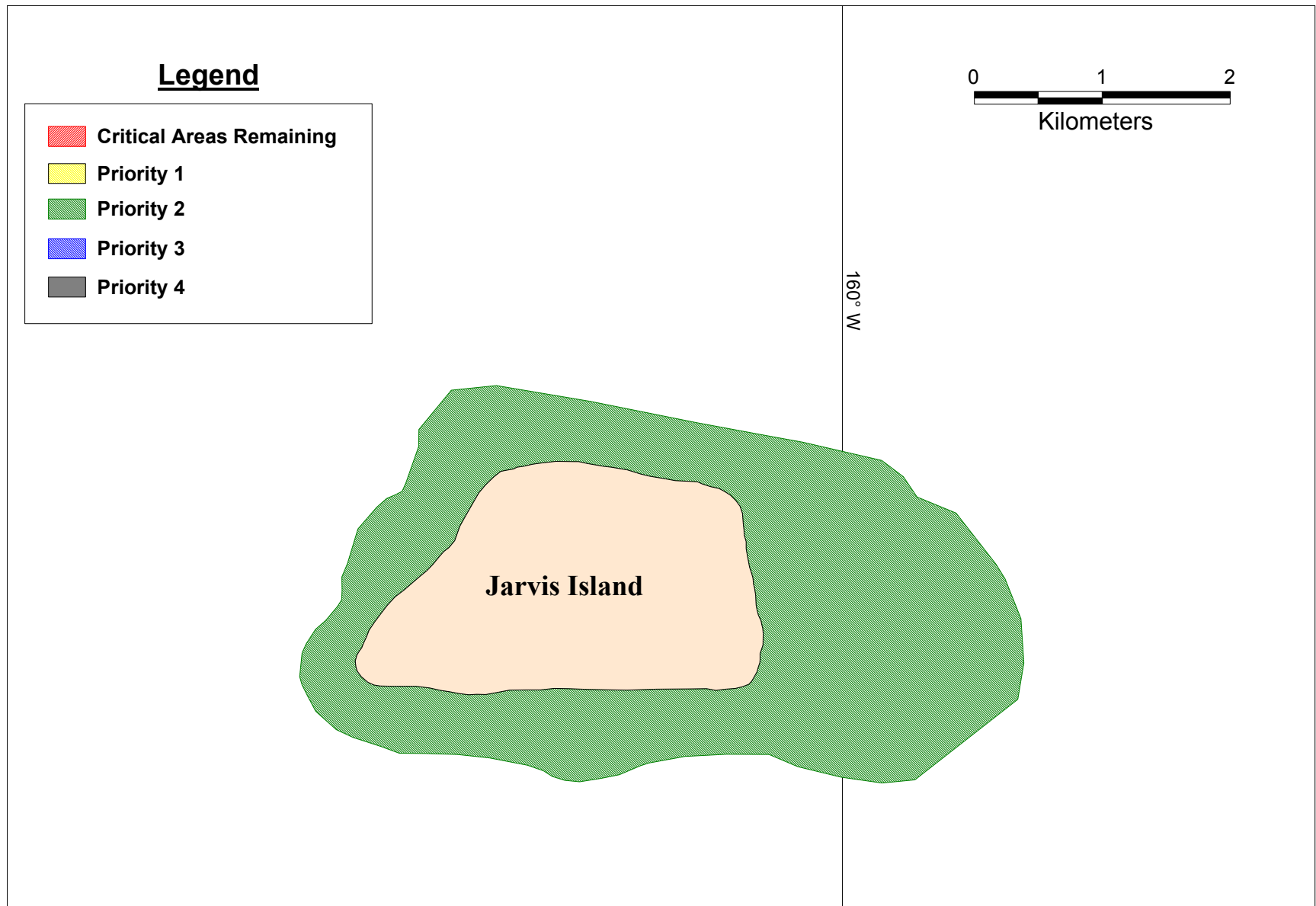
649 Total Square Nautical Miles

Navigation Significant: < 20 fathom depth
Survey vintage post-1970

Pacific Islands NOAA Hydrographic Survey Priorities

Jarvis Island

March 2004



Pacific Islands

NOAA Hydrographic Survey Priorities

Hawaiian Islands

March 2004

