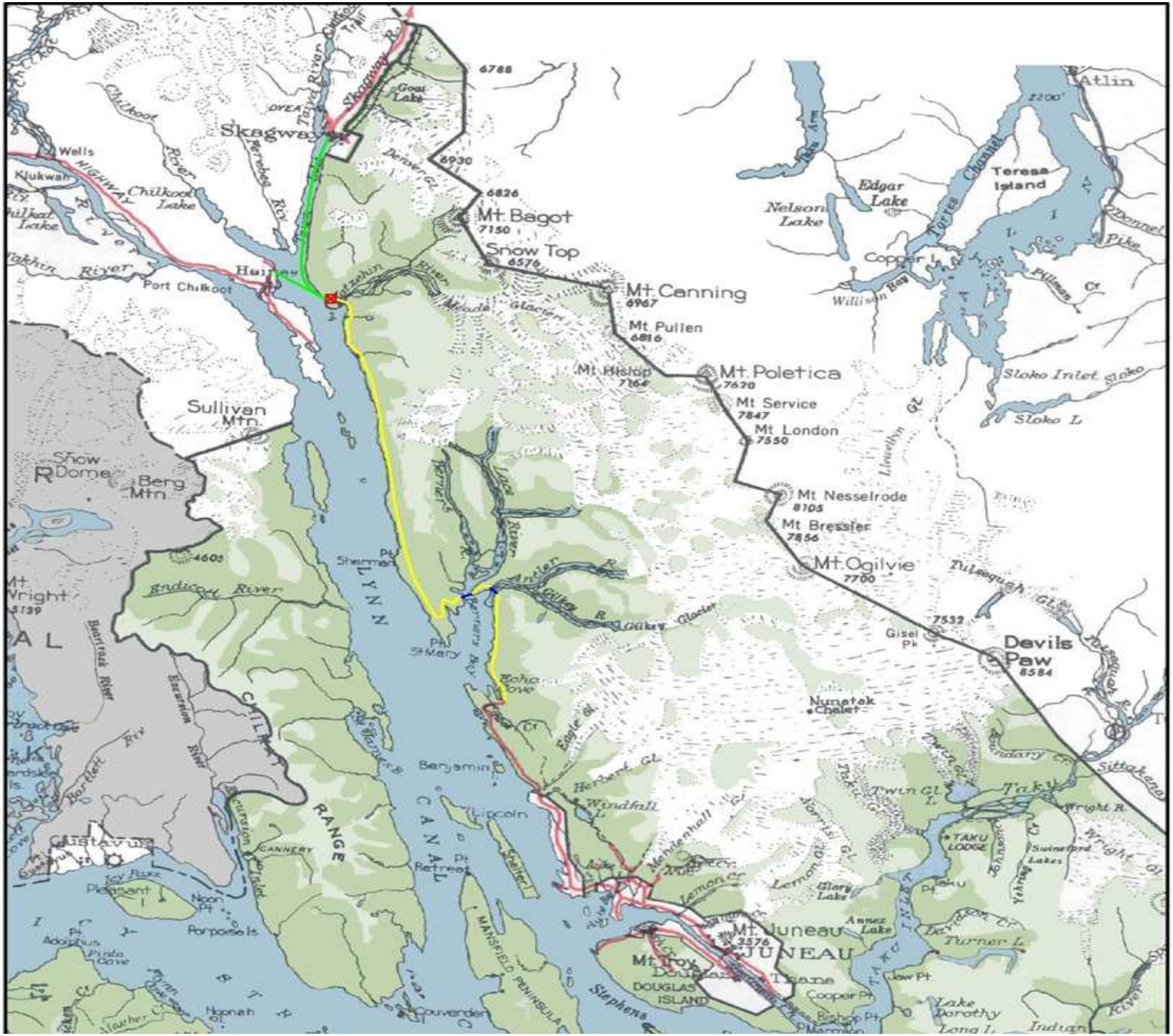
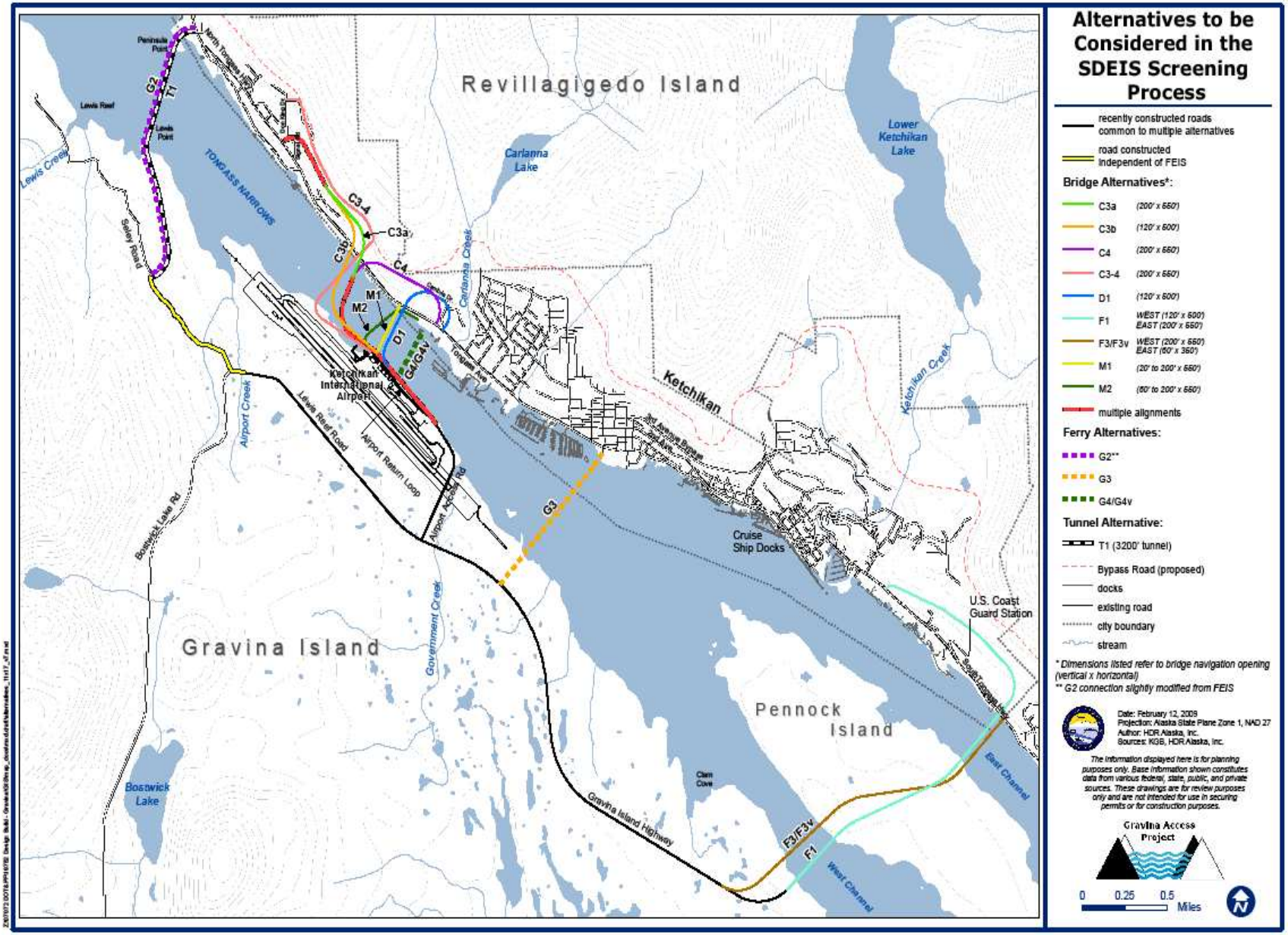


SS.DWG; Revised Wed, 19 Nov 2003 - 11:31am; Printed Fri, 21 Nov 2003 - 10:14am



Alternatives to be Considered in the SDEIS Screening Process

recently constructed roads common to multiple alternatives

road constructed independent of FEIS

Bridge Alternatives*:

C3a	(200' x 550')
C3b	(120' x 500')
C4	(200' x 550')
C3-4	(200' x 550')
D1	(120' x 500')
F1	WEST (120' x 500') EAST (200' x 550')
F3/F3v	WEST (200' x 550') EAST (50' x 350')
M1	(20' to 200' x 550')
M2	(50' to 200' x 550')

multiple alignments

Ferry Alternatives:

G2**

G3

G4/G4v

Tunnel Alternative:

T1 (3200' tunnel)

Bypass Road (proposed)

docks

existing road

city boundary

stream

*Dimensions listed refer to bridge navigation opening (vertical x horizontal)

** G2 connection slightly modified from FEIS

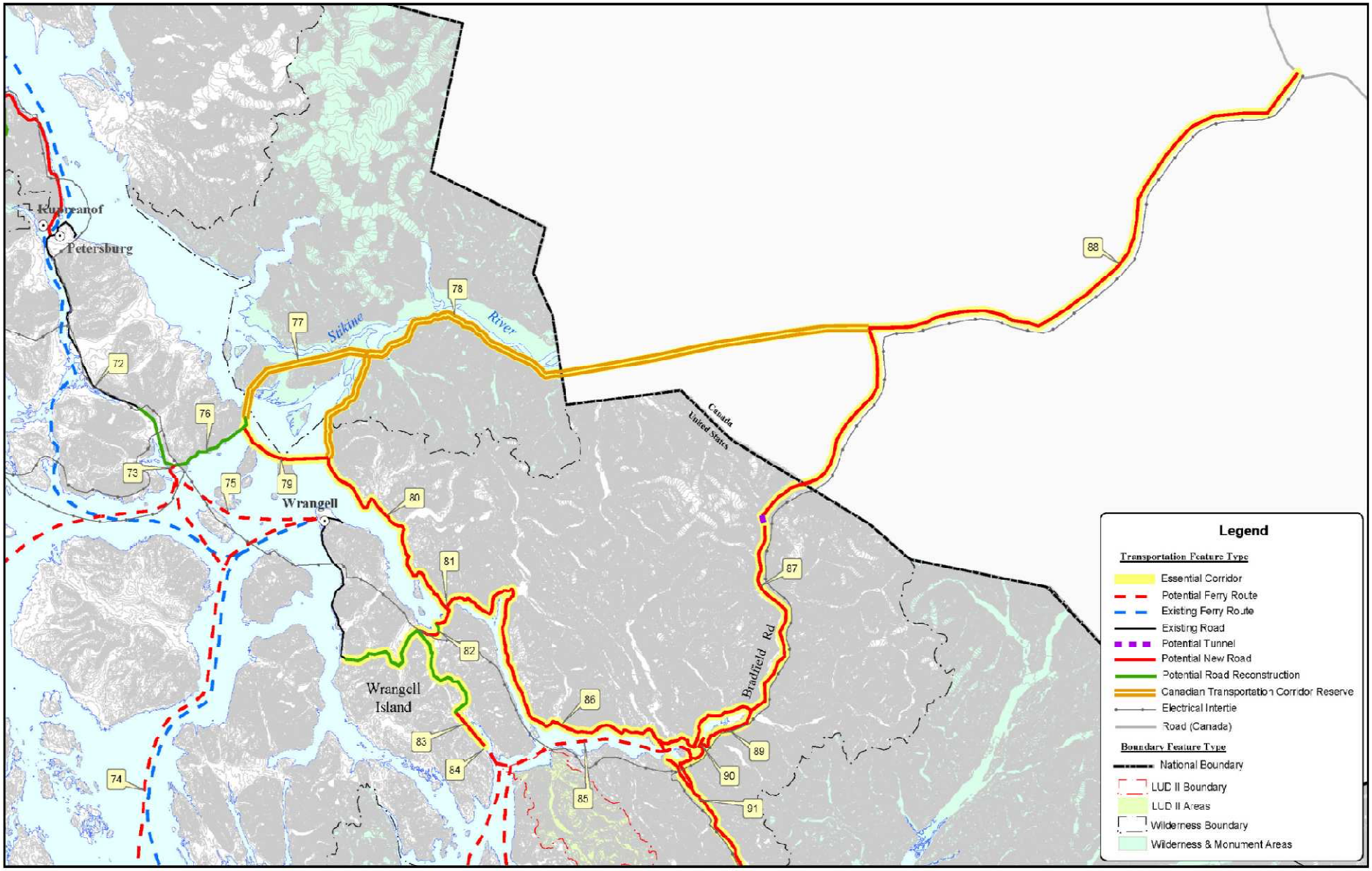
Date: February 12, 2009
Projection: Alaska State Plane Zone 1, NAD 27
Author: HDR Alaska, Inc.
Sources: KGB, HDR Alaska, Inc.

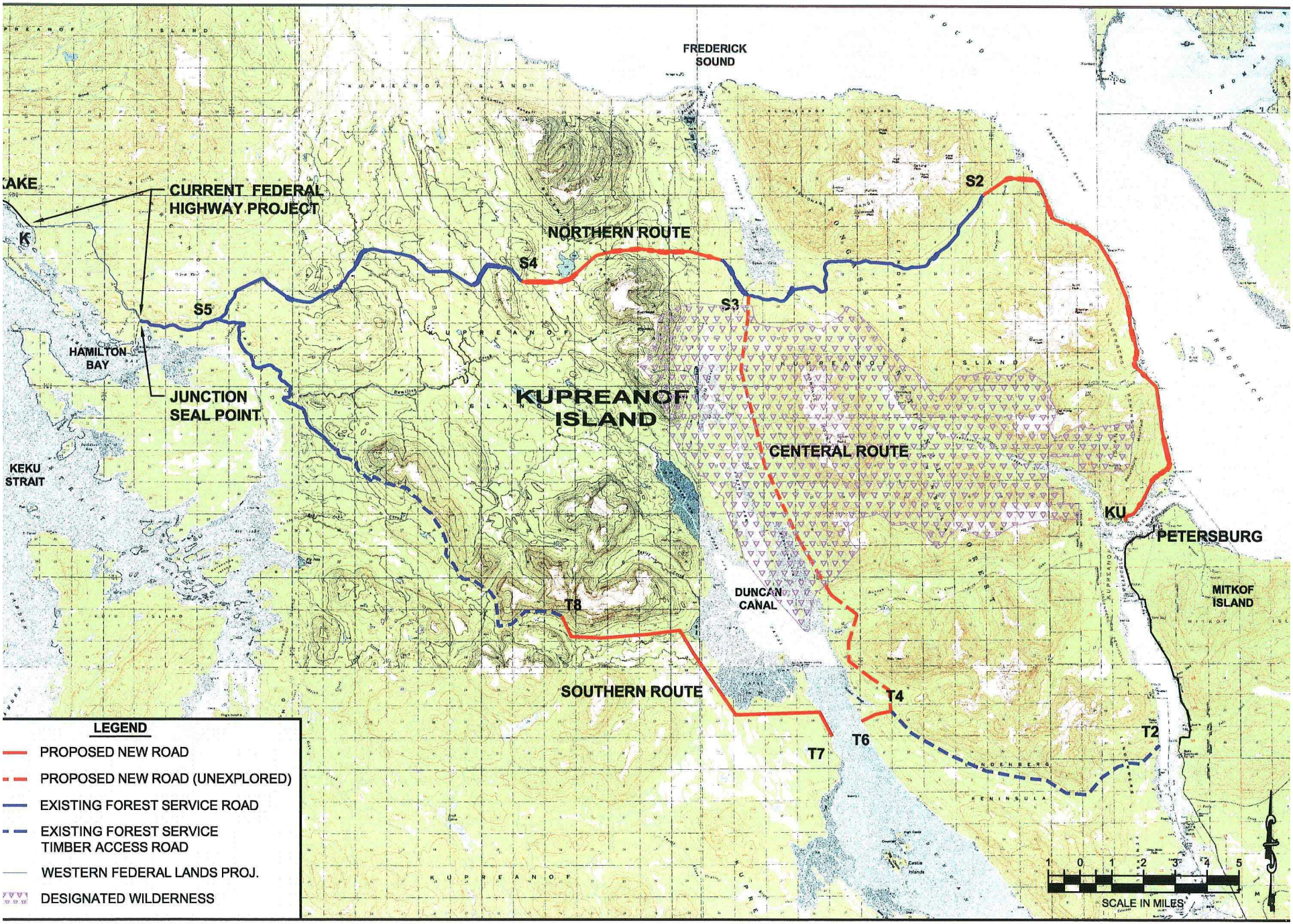
The information displayed here is for planning purposes only. Base information shown constitutes data from various federal, state, public, and private sources. These drawings are for review purposes only and are not intended for use in securing permits or for construction purposes.

Gravina Access Project

0 0.25 0.5 Miles

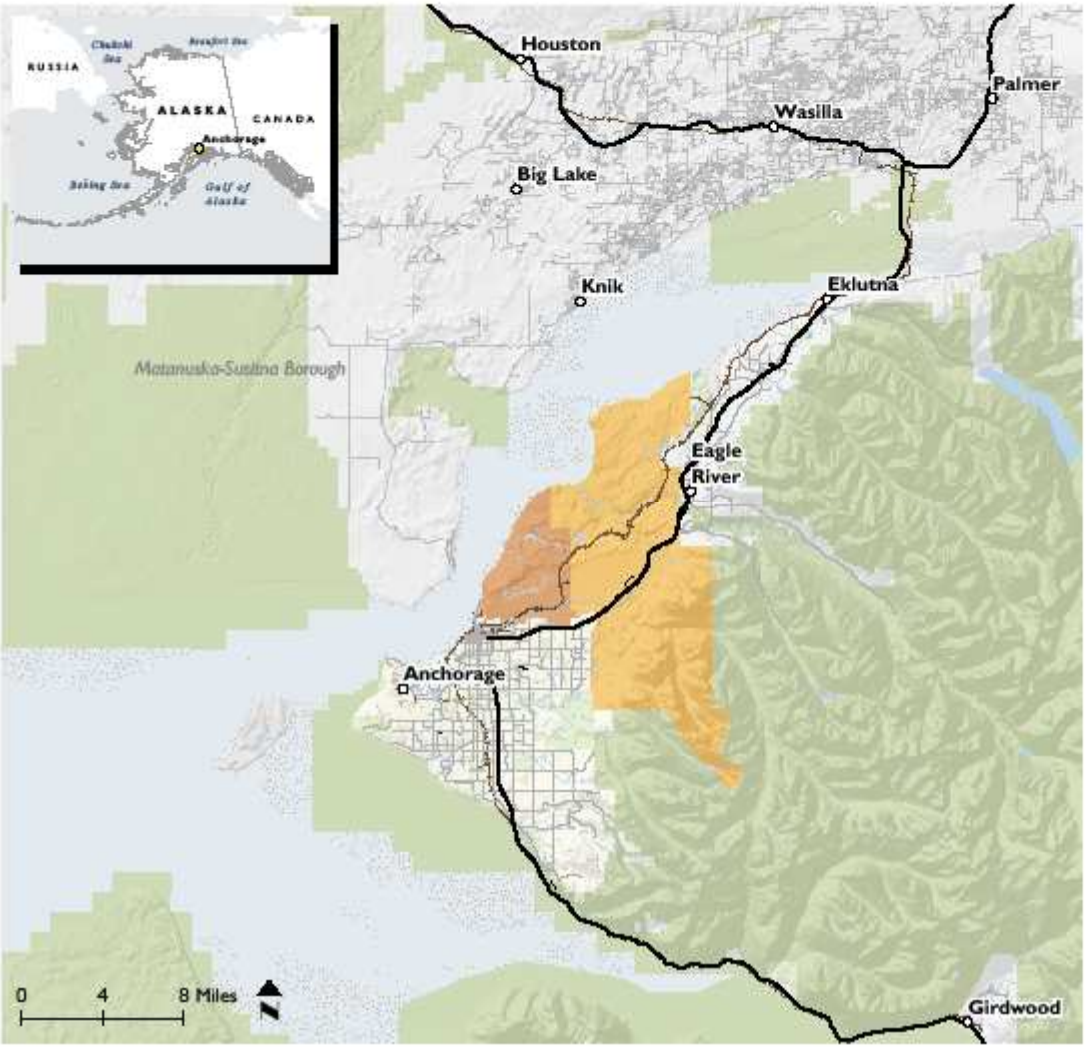
Map 22 : Mid-Region Access Corridors




FREDERICK SOUND
CURRENT FEDERAL HIGHWAY PROJECT
NORTHERN ROUTE
S2
S3
S4
S5
HAMILTON BAY
JUNCTION SEAL POINT
KUPREANOF ISLAND
CENTERAL ROUTE
KEKU STRAIT
KU
PETERSBURG
MITKOF ISLAND
DUNCAN CANAL
T8
SOUTHERN ROUTE
T4
T6
T7
T2
LEGEND
PROPOSED NEW ROAD
PROPOSED NEW ROAD (UNEXPLORED)
EXISTING FOREST SERVICE ROAD
EXISTING FOREST SERVICE TIMBER ACCESS ROAD
WESTERN FEDERAL LANDS PROJ.
DESIGNATED WILDERNESS
1 0 1 2 3 4 5
SCALE IN MILES

ALASKA

CLASS FERRY



Vicinity Map

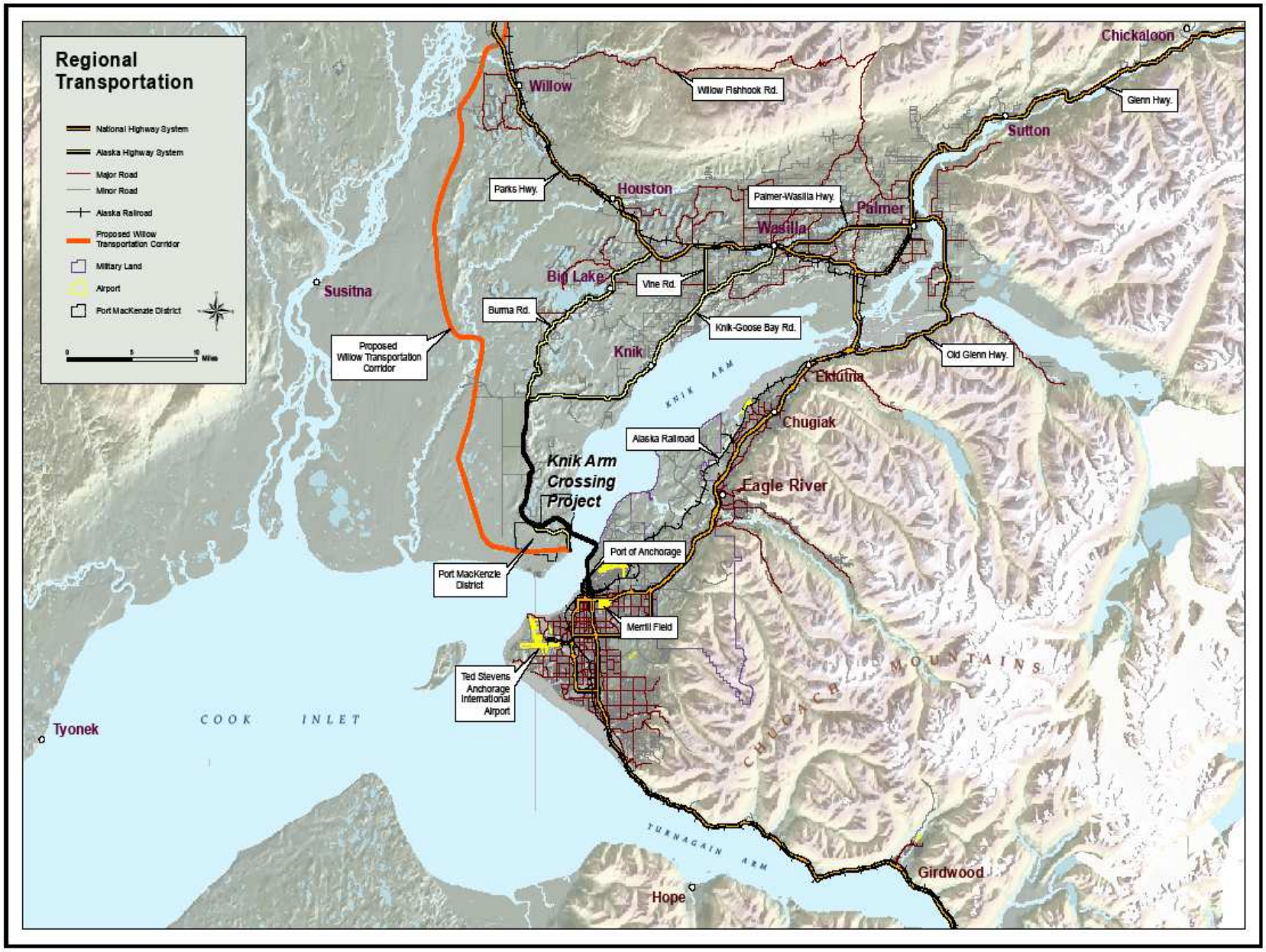
LEGEND

- Freeway
- Major road
- Railroad
- Park or Refuge
- Elmendorf Air Force Base
- Fort Richardson Military Base
- Mud flat

Seward Highway to Glenn Highway
CONNECTION

Date: July 17, 2008
Source data: HDR, MOA.
Projection: AK State Plane Zone 4, NAD 83 ft.
File: h2h_vicinity_map_regional_8x11L.mxd
Author: HDR Alaska, Inc.

The map represents a conceptual level of utility, detail, and accuracy. The information displayed here is for planning purposes only. Base information shown constitutes data from various federal, state, public, and private sources. These maps are for review purposes only and are not intended for use in securing permits, design or for construction purposes.


Regional Transportation
National Highway System
Alaska Highway System
Major Road
Minor Road
Alaska Railroad
Proposed Willow Transportation Corridor
Military Land
Airport
Port MacKenzie District
0
5
10
Miles
Willow
Willow Fishhook Rd.
Chickaloon
Glenn Hwy.
Sutton
Parks Hwy.
Houston
Palmer-Wasilla Hwy.
Palmer
Wasilla
Big Lake
Vine Rd.
Susitna
Burma Rd.
Knik-Goose Bay Rd.
Knik
Old Glenn Hwy.
Proposed Willow Transportation Corridor
KNIK ARM
Eklutna
Chugiak
Alaska Railroad
Knik Arm Crossing Project
Eagle River
Port of Anchorage
Port MacKenzie District
Merrill Field
Ted Stevens Anchorage International Airport
CHUGACH MOUNTAINS
COOK INLET
Tyonek
TURNAGAIN ARM
Girdwood
Hope