

**STATE OF ALASKA
GENERAL LAND STATUS
WITH MINERAL RESOURCE & MINING CLAIMS
AND HISTORICAL TRANSPORTATION ROUTES
ALASKA PENINSULA
August 2010**

Map projection: Albers Equal Area
Map scale: 1:1,000,000

Alaska State Lands	Federal Lands
State Patented, Tentatively Approved or Other State Acquired Lands (Land Administration System, April 2010)	National Forests, Monuments, Recreation and Conservation Areas
State Wildlife, Park, Forest, and Other Multiple Use Areas (Land Administration System, April 2010)	National Park System
State Selected (ANILCA Topfilings included) (Land Administration System, April 2010)	National Wildlife Refuges
State Marine Parks	National Wild and Scenic Rivers Outside National Park System and Outside National Wildlife Refuges
Alaska Native Claims Settlement Act (ANCSA) Lands	National Petroleum Reserve - Alaska (NPR)
ANCSA Patented or Interim Conveyed (Bureau of Land Management, April 2010)	Major Military
Both State and ANCSA Lands are Located Within a Section	Bureau of Land Management Public Lands
ANCSA Selected (Bureau of Land Management, April 2010)	Other Municipal and Private Lands
	Municipal or Other Private Parcels (Bureau of Land Management, April 2010)
	Native Allotments (Bureau of Land Management, August 2010)

Mining Claims

- Both State and Federal Claims are Located Within a Section
- Federal Mining Claims (11,691 Approx.)
- State Mining Claims (47,599 Approx.)

Mineral Resources

- Known Metalliferous Lode Deposits

Ag - Silver	Mo - Molybdenum
As - Arsenic	Nb - Neodymium
Au - Gold	Ni - Nickel
Ba - Barium	Pb - Lead
Be - Beryllium	Sb - Antimony
Bi - Bismuth	Sn - Tin
Co - Cobalt	Ta - Tantalum
Cr - Chromium	Th - Thorium
Cu - Copper	U - Uranium
F - Fluorine	W - Tungsten
Fe - Iron	Zn - Zinc
Hg - Mercury	

Coalfields Placer Districts

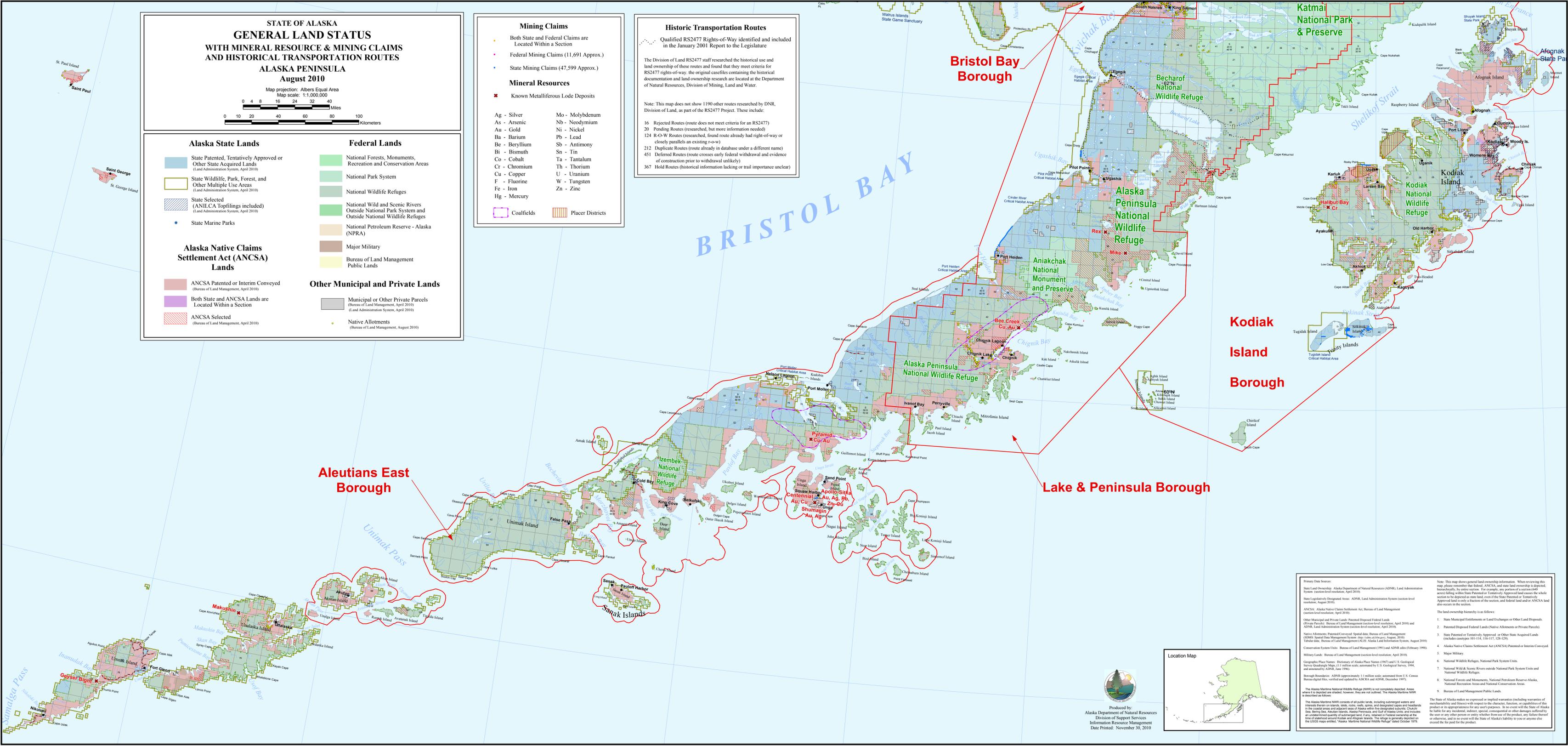
Historic Transportation Routes

Qualified RS2477 Rights-of-Way identified and included in the January 2001 Report to the Legislature

The Division of Land RS2477 staff researched the historical use and land ownership of these routes and found that they meet criteria for RS2477 rights-of-way. The original casefiles containing the historical documentation and land ownership research are located at the Department of Natural Resources, Division of Mining, Land and Water.

Note: This map does not show 1190 other routes researched by DNR, Division of Land, as part of the RS2477 Project. These include:

- 16 Rejected Routes (route does not meet criteria for an RS2477)
- 20 Pending Routes (researched, but more information needed)
- 124 R-O-W Routes (researched, found route already had right-of-way or closely parallels an existing r-o-w)
- 212 Duplicate Routes (route already in database under a different name)
- 451 Deferred Routes (route crosses early federal withdrawal and evidence of construction prior to withdrawal unlikely)
- 367 Hold Routes (historical information lacking or trail importance unclear)



Primary Data Sources:

- State Land Ownership: Alaska Department of Natural Resources (ADNR), Land Administration System (section-level resolution, April 2010)
- State Legislatively Designated Areas: ADNR, Land Administration System (section-level resolution, August 2010)
- ANCSA: Alaska Native Claims Settlement Act, Bureau of Land Management (section-level resolution, April 2010)
- Other Municipal and Private Lands: Patented Disposed Federal Lands (Private Property: Bureau of Land Management (section-level resolution, April 2010) and ADNR, Land Administration System (section-level resolution, April 2010))
- Native Allotments: Patented Conveyed: Spatial data: Bureau of Land Management (SDBMS: Spatial Data Management System: http://data.blm.gov, August 2010)
- Table data: Bureau of Land Management (ALRS: Alaska Land Information System, August 2010)
- Conservation System Units: Bureau of Land Management (1991) and ADNR data (February 1998)
- Military Lands: Bureau of Land Management (section-level resolution, April 2010)
- Geographic Place Names: Dictionary of Alaska Place Names (1967) and U.S. Geological Survey Quadrangle Maps (1:1 million scale, derived by U.S. Geological Survey, 1994, and annotated by ADNR, June 1996)
- Boundary Boundaries: ADNR (approximately 1:1 million scale, derived from U.S. Census Bureau digital files, verified and updated by ADNR and ADNR, December 1997)

The Alaska Maritime National Wildlife Refuge (AMNWR) is not completely depicted. Areas where it is depicted are shaded, however, they are not outlined. The Alaska Maritime NWR is described as follows:

The Alaska Maritime NWR consists of all public lands, including submerged waters and interests therein on islands, reefs, rocks, reefs, spurs, and adjacent coastal waters and harbors in the coastal areas and adjacent waters of Alaska within the designated subunits. Certain lands, being the Aleutian Islands, Alaska Peninsula, and Kodiak Island, and includes an undetermined quantity of submerged lands. It may, instead of Federal ownership at the time of establishment, be owned by the State of Alaska. The refuge is generally depicted on the USGS maps entitled, "Alaska Maritime National Wildlife Refuge" dated October 1979.

Note: This map shows general land ownership information. When reviewing this map, please remember that federal, ANCSA, and state land ownership is depicted, hierarchically, by color section. For example, any portion of a section (640 acres) falling within State Patented or Tentatively Approved land causes the whole section to be depicted as state land, even if the State Patented or Tentatively Approved land is only a fraction of the section, and federal land and ANCSA land also occurs in the section.

The land ownership hierarchy is as follows:

- State Municipal Entitlements or Land Exchanges or Other Land Disposals
- Patented Disposed Federal Lands (Native Allotments or Private Parcels)
- State Patented or Tentatively Approved or Other State Acquired Lands (includes categories 001-114, 116-117, 120-125)
- Alaska Native Claims Settlement Act (ANCSA) Patented or Interim Conveyed
- Major Military
- National Wildlife Refuges, National Park System Units
- National Wild & Scenic Rivers outside National Park System Units and National Wildlife Refuges
- National Forests and Monuments, National Petroleum Reserve-Alaska, National Recreation Areas and National Conservation Areas
- Bureau of Land Management Public Lands

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