Department of Natural Resources
Division of Mining, Land and Water
Fact Sheet: R.S. 2477 Rights-of-Way

This fact sheet explains the origin of a century-old mining law that has broad implications for Alaska’s future. It is intended to illustrate the potential this law has in helping preserve Alaska’s public access options for the future.

**What is R.S. 2477?**
Revised Statute 2477 is found in section 8 of the Mining Law of 1866. It granted states and territories rights-of-way over federal lands that had no existing reservations or private entries. The law remained in effect until Congress repealed it in 1976. In Alaska, the opportunity to establish new R.S. 2477 rights-of-way generally ended January 17, 1969, when the federal government issued PLO 4582 – the “land freeze” – to prepare for settlement of Alaska Native land claims. Though no new rights-of-way could be established after federal land was reserved or appropriated, or after the law was repealed in 1976, these actions did not extinguish pre-existing rights.

Revised Statue 2477 states: “The right of way for the construction of highways over public lands, not reserved for public uses, is hereby granted.”

**What did Congress mean by “highways”?**
It’s important to distinguish the historical meaning of “highways” from the modern. The word “highway” was historically used to refer to foot trails, pack trails, sled dog trails, crudely built wagon roads, and other corridors for transportation. R.S. 2477 was included in the first comprehensive mining law and was used initially by miners and homesteaders on federal land. The broad wording of the law does not limit the type of right-of-way to which it applies.

Alaska Statute 19.45.001(9) defines a highway to include “a highway (whether included in primary or secondary systems), road, street, trail, walk, bridge, tunnel, drainage structure and other similar or related structure or facility, and right-of-way thereof…”

**What does this mean for Alaskans?**
R.S. 2477 rights-of-way could be established in Alaska from 1884 (the Organic Act, which extended general land laws to the new territory), to 1969 (PLO 4582). From its territorial origins to today, Alaska has consisted mainly of federally owned land. During its 84 years of application in this state, many rural mail routes, mining trails, and other transportation routes became R.S. 2477’s through use or acceptance. The State of Alaska, Department of Natural Resources has documented hundreds of historic routes that qualify as R.S. 2477 rights-of-way. Surface transportation between Alaska’s rural communities and other resource destinations still relies heavily on our cross-country trails, used by snowmachines, dogsled teams, and four wheel all-terrain vehicles.

**What are examples of R.S. 2477’s?**
Some examples include DeBarr Road in Anchorage and Farmer’s Loop Road in Fairbanks. Other routes that the State believes to qualify as R.S. 2477’s include the Stampede Trail in Denali National Park and Preserve, the Napesa-Chisana Trail in Wrangell-St. Elias National Park, the Dalton Trail in the vicinity of Haines, the Eureka-Rampart Trail in the Interior, and the Chilkoot Trail near Skagway.

**How many R.S. 2477 rights-of-way have been confirmed?**
While thousands of R.S. 2477’s exist within the western states, only a handful of routes have been acknowledged in Alaska by the Bureau of Land Management. During 1993-1995, the Department of Natural Resources’ R.S. 2477 Project researched more than one thousand trails. The project found that some 600 of these qualified as R.S. 2477 rights-of-way under state standards. In 1998 the Legislature listed these trails in AS 19.30.400, stating that they had been accepted as R.S. 2477 rights-of-way. Many additional trails have been reported to the Legislature since then.

**What if land has been conveyed without specifying that there is a valid R.S. 2477 right-of-way across it?**
In Alaska, millions of acres once controlled by the federal government have been transferred to Native corporations or into other private ownership. Land conveyances are always subject to “valid existing rights”. Courts have ruled that where an R.S. 2477 right-of-way exists, the new landowner’s title is subject to the right-of-way, which must still be honored. There are many Alaskan land owners who want the assurance that their rights and interests will not be adversely affected in the process of R.S. 2477 identification and platting. The Alaska Legislature instructed in its 1998 law that, while providing for the public’s right to...
use these historic access easements, “every effort” should be made to minimize the effect on the private property owners.”

What is some of the R.S. 2477 case law?
One of the most frequently quoted cases affecting R.S. 2477 is Hamerly v Denton, decided in 1961. The court clearly explained that R.S. 2477 was one-half of a grant – an offer to dedicate an easement across unreserved, unappropriated federal land. That offer of a right-of-way grant could be accepted by either of two methods:

a) By “some positive act on the part of the appropriate public authorities of the state, clearly manifesting an intention” to accept it; or
b) By “public user for such a period of time and under such conditions as to prove that the grant has been accepted.

Additionally, Girves v. Kenai Peninsula Borough, 1975 established that some section-line easements are R.S. 2477’s. Schultz v. Army, 1993, concerning a right-of-way claim across Fort Wainwright, established the public right-of-way between the origin and termini of the route need not be absolutely fixed, and upheld the broad definition of a highway found in State law. On rehearing, the 9th Circuit Court of Appeals reversed its original ruling in the Shultz case. However, the legal reasoning that produced that original decision has been cited favorably by other state and federal courts.

What are the rules for using R.S. 2477 rights-of-ways?
Some rights-of-way will likely be improved for access to valuable State resources, communities, and land. Others will be used as they have been in the past. Some might not be used at all, or might be developed only as foot trails. If you are not sure whether a trail you want to use is an R.S. 2477 right-of-way, check public land records and consult with each land owner or managing agency before crossing the property. Typically, R.S. 2477 rights-of-way are available for public use under DNR’s regulations. DNR’s management rules can be found in the DNR’s recently revised chapter of public easement regulations, 11 AAC 51. However, the Alaska Department of Transportation and Public Facilities’ regulations apply to R.S. 2477 rights-of-way that are part of the Alaska Highway System or that DNR has otherwise transferred to that agency. In some cases, the State might transfer management of an R.S. 2477 right-of-way to a city or borough, but without giving it the right to “vacate” or officially erase the right-of-way. That is because municipalities are prohibited by law from vacating R.S. 2477 rights-of-way.

Where can I get more information?
For additional information on R.S. 2477 and to search case files, visit the web site located at:


Additional information on trails is also available on the DNR’s Alaska Mapper program at:

http://dnr.alaska.gov/mapper/.

You can also call or visit one the following DNR Public Information Offices:

Anchorage/Southcentral
Public Information Center
550 West 7th Avenue, Suite 1360
Anchorage, AK 99501-3561
Phone: (907) 269-8400
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