

COMMUNITY MAP

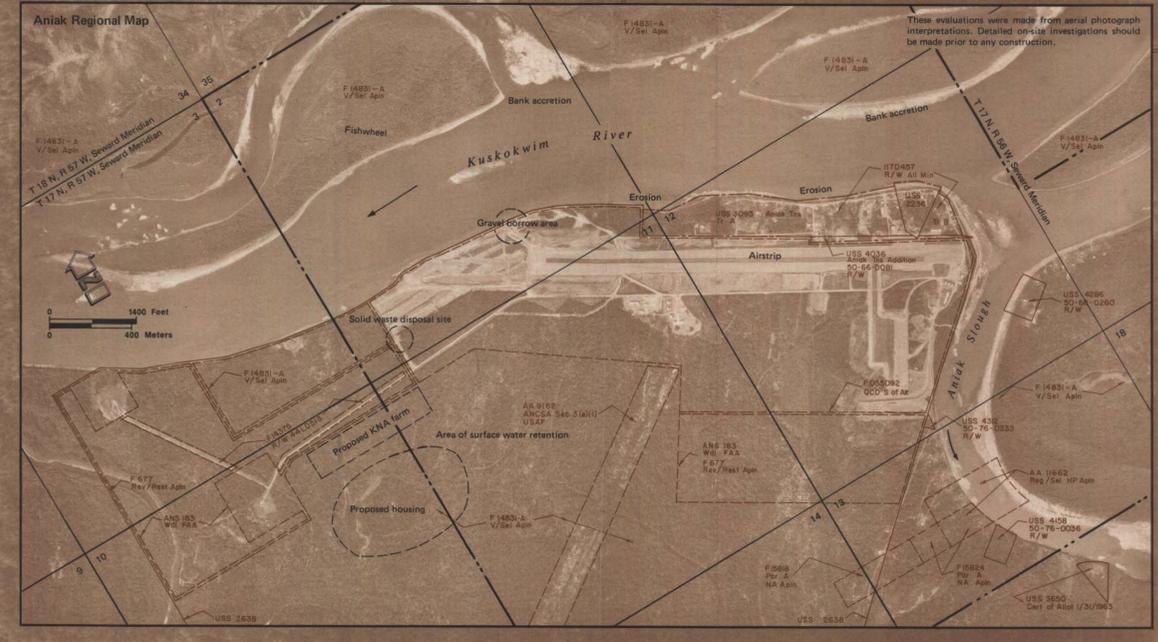
ANIAK

61°35'N 159°32'W Elevation 88' (at airstrip)

The preparation of this document was financed in part through a comprehensive planning grant from the Department of Housing and Urban Development, under the provisions of Section 703 of the Housing Act of 1954, as amended, and the Division of Community Planning, Department of Community and Regional Affairs in conjunction with the Department of Transportation and Public Facilities of the State of Alaska, December, 1979.

Note: These maps have been prepared from uncontrolled aerial photographs. Scale is approximate and minor distortion may exist. Property and utility information has been generalized from many sources and may contain minor inconsistencies. These maps should not be construed as surveys. On-site investigations should be conducted prior to construction.

1. The Shop (engine sales and repairs)
2. Kusku School District business offices
3. Aniak Flying Service
4. Aniak power plant
5. Bush Telephone
6. Fuel storage
7. Ice house
8. Aniak Flying Service
9. Church
10. Family and Children's Service office and Public Assistance office
11. Kuskokwim Corporation office building
12. Fuel storage
13. Vanderpool Flying Service
14. Fuel storage
15. Aniak school complex
16. Fuel storage
17. Fuel storage
18. Alaska Commercial Company complex
19. Church
20. Vanderpool Flying Service
21. Aniak Lodge complex
22. Kusku School District building
23. Public safety building
24. Community hall
25. Fuel storage
26. Post office
27. Pool hall
28. Rusko Sales store
29. Fuel storage
30. FAA storage and maintenance buildings
31. Clinic
32. FAA storage buildings
33. Fuel storage
34. Fuel storage
35. DOT PF maintenance shop
36. Wien terminal
37. Ice house
38. Seair terminal
39. FAA storage buildings
40. Church
41. FAA
42. White Alice site
43. Kusku School District vocational education building
44. Fuel storage
45. Storage buildings



Land Use (from field survey, June 1979)

- Residential
- Public
- Public use area
- Commercial
- - - Indicates approximate area

Note: Structures not outlined or color-coded have been determined to be minor accessory structures and/or dilapidated buildings.

Electricity

- Power line
- Transformer
- ▲ Power pole
- ⊕ Generator
- ⬆ Street light
- Septic tank
- ⊕ Well and septic tank*
- ⊕ Hand-operated water pump*

— Fuel line

- Phone line
- ⬆ Earth station
- ⊕ Active erosion
- Municipal boundary
- Townsite boundary (BLM)
- Survey line (BLM or Alaska Division of Lands; numbers refer to U.S. Surveys)
- Land status (BLM or Alaska Division of Lands; serial numbers refer to applications, patents, etc.)

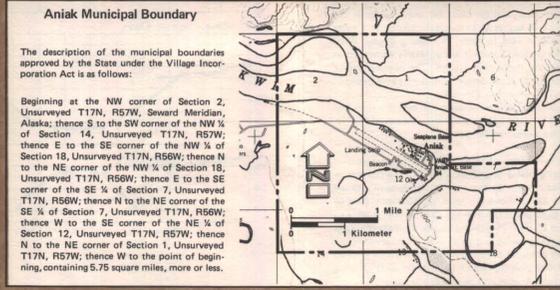
*Indicates presence but not actual location.

Community Map—Maps are useful in illustrating land use patterns, ownership, location of utilities and in planning for future village improvements. These maps can be prepared by surveying the land and/or by enlarging aerial photographs.

The Community Map shown here was prepared from a BLM aerial photograph taken in 1974 at a height of 8,400 feet and enlarged to a scale of 1:3,000 (1 in. = 250 ft.). This map has been used to display the present utilities, residential and commercial development, public facilities and to portray other information which will aid in evaluating the area for new construction and for potential village expansion.

The Regional Map at left, printed at a scale of 1:16,800 (1 in. = 1,400 ft.), clearly shows the village and the surrounding area. This photograph shows the airport to have well-developed ditches down each side of the runway to carry run-off water from the airstrip to the river. The riverbank north of the village is eroding, while the opposite shore is accreting from the normal river channelization process. No well-defined natural drainage patterns are apparent in the flattened village area and no indicators of permafrost can be observed from the photo.

This kind of data is very important in developing plans for community growth and expansion. It is useful in gaining an understanding of some of the natural and man-made features that affect the community (e.g., flood hazards, erosion, source of water supply, location of waste disposal sites, etc.).



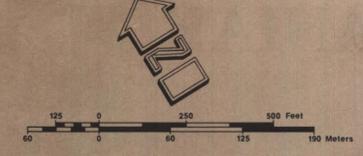
Flood Data

Area that would be inundated by a flood with a frequency of approximately 100 years.

NOTES:

- Flood hazard work was performed by the Alaska District Corps of Engineers at the request of and funded by the Federal Insurance Administration.
- The flood hazard area shown hereon is based on meager data, plus a minimum of historical flooding information and should be considered as preliminary.
- The major flooding that occurs at this location is the result of stream overflow and spring ice jams.
- Any levees or dikes were considered in delineating the approximate 100 year flood.
- All area shown on map is within corporate limits of Aniak.
- City of Aniak has the authority for land use regulation, but has not yet exercised it.

February 1975



Natural Resources of Aniak

Minerals

- Metal province (major and minor commodities designated)
- Mineralized area—occurrence of minerals rated high
- Moderate to low mining claim activity area
- Lode deposit, prospect, or mine
- Oil and gas province or basin—occurrence of oil and gas rated moderate
- Sand and gravel along major streams and in delta and coastal deposits

Vegetation

- Bottomland spruce—poplar forest
- Upland spruce—hardwood forest
- High brush
- Low brush bog and muskeg
- Moist tundra
- Wet tundra
- Alpine tundra and barren ground
- Kuskokwim River forest inventory unit

Mammals, Waterfowl, and Fish

- Low density waterfowl range
- Medium density waterfowl range
- High density waterfowl range
- Major waterfowl migration route
- Major anadromous fishery stream
- Caribou—present within generalized boundary
- Moose—present throughout area
- Winter concentration
- Fall concentration
- Spring and summer concentration

Adapted from Selkreg, L. L. et al., 1976. Alaska Regional Profiles: Southwest Region