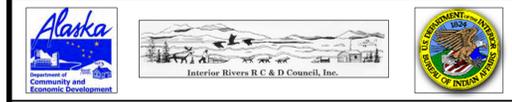


AREA MAP INSET SCALE IN FEET 1"=2640'



**MAP NOTES**  
 This map was prepared by the Interior Rivers Resource Conservation and Development (R&D) Council in cooperation with Alaska Department of Community and Economic Development (DCEED) using funds provided by the U.S. Bureau of Indian Affairs. The Interior Rivers R.C. & D. Council contracted with Geomatics International Services, Inc. in May of 2001 to prepare the map.

This map should not be construed as a survey. On-site surveys should be conducted prior to engineering or construction.

This map was compiled to meet horizontal and vertical accuracy in accordance with national map accuracy standards.

Property and utility information has been generated from readily available sources with limited accuracy checks. Property information is not intended to represent a title search of the Recorder's Office record. Utility location is approximate and shows only the main lines as the service lines have been omitted for clarity. Generally, the information is current as February 2002.

This map is based on photography acquired on June 1, 2001 at a nominal scale of 1 in = 800 ft.

ArcMap U.S. prepared the Orthophoto and topographic mapping.

The orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove distortions and warpage due to ground topography and aircraft tilt and trim.

**HORIZONTAL AND VERTICAL CONTROL**  
 The control monument for the digital orthophoto was U.S.C.G. ANIAK NE BASE. Published horizontal datum NAD 1983 coordinates for this monument are North 61° 34' 38.59951" and West 159° 31' 27.86374". The vertical datum NGVD 1929 for this monument is 84 feet above mean high water (MHW).

The contours were prepared at two (2) foot contour intervals with index contours every ten (10) feet.

**FLOOD DATA**  
 The City of Aniak participates in the National Flood Insurance Program. The Corp of Engineers for the Federal Emergency Management Agency (FEMA) produced a Flood Insurance Study and Flood Insurance Rate Map (FIRM) in 1988 for Aniak. The FIRM effective date is April 2, 1990. The Base Flood Elevations based on the open water flood are 87 ft. on the southwest side of town, 88 ft. across the airport runway, 89 ft. through the northside of town, and 90 ft. in East Aniak (across Aniak Slough). These elevations are referenced to the National Geodetic Vertical Datum of 1929. U.S.C.G. ANIAK NE BASE is an elevation reference mark for the FIRM.

The U.S. Army Corp of Engineers (C.O.E) located High Water Elevation signs throughout Aniak at the appropriate elevations. During the preparation of this map 3 of these signs were recovered by G.I.S. Inc. and tied to U.S.C.G. ANIAK NE BASE. The following table compares the relationships of the C.O.E. elevations for flood data correlated to this maps survey.

LOCATION	C.O.E.	G.I.S. Inc.
Yukon Fuels	89.0'	88.9'
Old AC Store	89.0'	88.9'
Aniak Traditional Council	87.0'	86.8'

Aniak is below the flood elevation with the exception of small areas; including the surrounding ground around the Kuskokwim Vocational School and Alascom complex and some very small areas of ground within the townsite of Aniak, US Surveys, 14(c) lots, and the across the Slough Subdivision. These areas are delineated within the 88.9 foot high water elevation level and are displayed with blue hatching.

**Community Map ANIAK**  
 61° 34' 29" N 159° 32' 13" W (NAD 83)  
 Approximate Elevation: 86'  
 Township 17 North, Range 57 West, S.M., AK  
 U.S.G.S. Quadrangle "RUSSIAN MISSION (C-2)," Alaska  
 KUSKOKWIM RECORDING DISTRICT

**LEGEND**

Residential Building	Sewer Line
Commercial Building	Sewer Force Main
Public Building	Water Line
Edge of Water	Fuel Line
Electric Line w/pole	Street Light
Underground Elec. Line	Runway Marker
Cable Television Line	Post
Telephone Line w/pole	Pole
Areas Subject to flooding	High Water Elevation Sign

SCALE: 1"=100'  
 Date of Photography: June 2001 SCALE IN FEET  
 Magnetic Declination computed by U.S.G.S. Geomag SHEET  
 Program using AK-2000.COF model as of January 1, 2002. 1 of 6

- BUILDING KEY**
1. George Givot Shop
  2. Bender's B&B
  3. Aniak Middle School
  4. Aniak Middle School Garage
  5. Aniak Middle School Shop
  6. Aniak High School
  7. Alascom Building
  8. Vaska Electric storage bldg's.