



BUILDING KEY

1. KTC Shop
2. Kake Public Schools
3. Senior Center
4. Lighthouse Baptist Church
5. Kake Memorial Presbyterian Church
6. EMS Building
7. Kake Courthouse LAB Bldg.
8. Salvation Army
9. Ozzie's Coffee Shop
10. KTC Heritage Bingo (1/2 Bldg)
11. Alaska Communications System (ACS)

KEKU STRAIT

Extent of Topographic and Orthophoto Limits

**Community Map
KAKE**

56° 57' 27" N 133° 54' 02" W (NAD 83)
 Approximate Elevation: 172'
 Townships 56 & 57 South, Ranges 72 & 73 East, C.R.M., AK
 U.S.G.S. Quadrangle "PETERSBURG (D-6)," Alaska
 PETERSBURG RECORDING DISTRICT

LEGEND

Residential Building	Electric Line w/pole
Commercial Building	Underground Electric Line
Public Building	Telephone Line
Sewer Line	Electric & Telephone Line
Sewer Force Main	
Water Line	



SCALE: 1"=100'
 Date of Photography: May 21, 2004
 Magnetic Declination computed by U.S.G.S. Geomag
 Program using AK-2000.COF model as of July 01, 2004

SHEET
1 of 4

MAP NOTES

This map was prepared by the Tlingit-Haida Regional Housing Authority in cooperation with the Alaska Department of Commerce, Community and Economic Development (Commerce) using funding from Housing and Urban Development, the Alaska Native Tribal Health Consortium, City of Kake, Organized Village of Kake and funding from the Initiative for Accelerated Infrastructure Development (IAID). The IAID is supported by grants from the Denali Commission, USDA Rural Development, Alaska Department of Transportation and Public Facilities and Commerce. The Tlingit-Haida Regional Housing Authority contracted with Global Positioning Services, Inc. in May of 2004 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 Records 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 of December 2004.

The Alaska Native Tribal Health Consortium provided sanitation facility records.

This map is based on photography acquired on May 21, 2004, at a nominal scale, of 1 in = 800 ft.

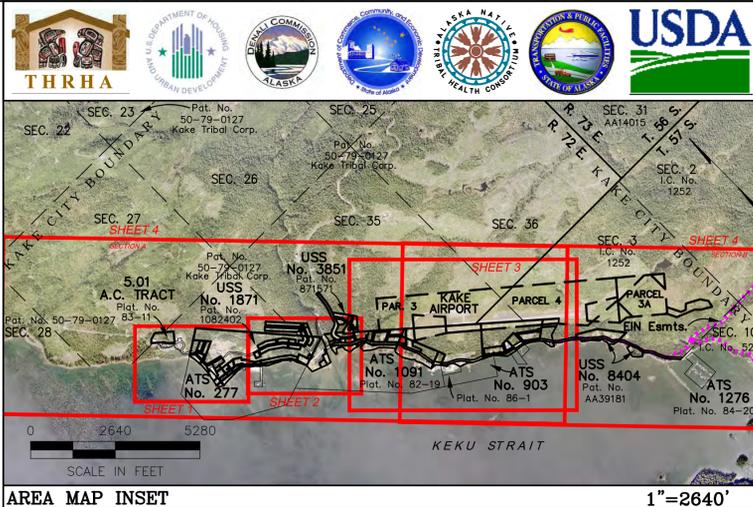
Aeromap U.S. prepared the orthophoto and topographic mapping. The orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove distortions and warpage due to ground topography and aircraft tilt and trim.

HORIZONTAL AND VERTICAL CONTROL

The control monument for the digital orthophoto was Secondary Airport Control Station "NGS_APE C". Published horizontal datum NAD 1983 coordinates for this monument are North 56° 57' 27.14492" and West 133° 54' 02.71669". The vertical datum NAD-83 for this monument is 172.9 feet above mean high water (MHW).

This mapping of the village of Kake has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for NGS Monument "APE B", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 56° 57' 41.0000" and West 133° 54' 38.1441" and the NAD-83 elevation is 146.5 feet above mean high water (MHW).

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



Extent of Topographic and Orthophoto Limits

KAKE COMMUNITY MAP SHEET 1 1"=100' (2004 PHOTOGRAPHY)