

1"=2640'



MAP NOTES

This map was prepared by the Lake and Peninsula Borough (LPB) in cooperation with the Alaska Department of Community and Economic Development (DCEd) using funding from the Coastal Impact Assistance Program, Coastal Management Program, Bureau of Indian Affairs Transportation Planning and funding from the Initiative for Accelerated Infrastructure Development (IAD). The IAD is supported by grants from the Denali Commission, USDA Rural Development, Alaska Department of Transportation and Public Facilities and DCEd. The Alaska Native Tribal Health Consortium provided sanitation facility records. The LPB contracted with Global Positioning Services Incorporated in June of 2002 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 2002.

This map is based on photography acquired on June 17, 2002, at a nominal scale of 1 in = 800 ft.

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

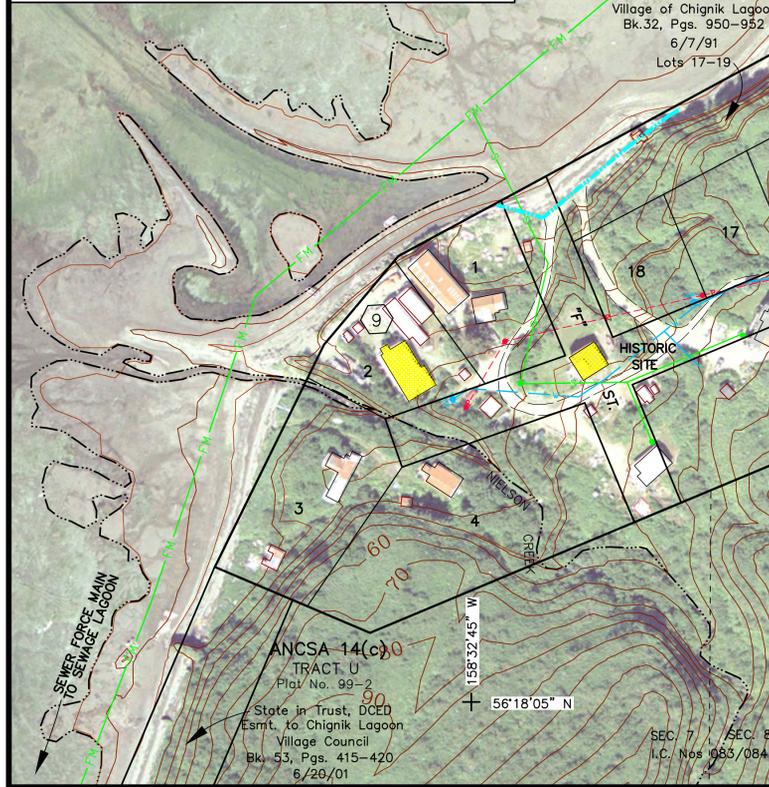
The orthophoto is an aerial photo which has been corrected, by rectification to ground control stations, to remove distortions and warpage due to ground topography and aircraft tilt and trim.

HORIZONTAL AND VERTICAL CONTROL

The control monument for the digital orthophoto was National Ocean Service (NOS) Station '945 8917 I Tidal'. Published horizontal datum NAD 83 coordinates for this monument are North 56° 17' 4.87368" and West 158° 24' 19.9515". The vertical datum Local Tidal for this monument is 15.6 feet above mean high water (MHW). The village of Chignik Lagoon has been adjusted to this control using global positioning system and aerial photogrammetric methods.

Waterline locations are based on the following as-built information:

- 1985 Water & Sewer Improvements, by Quadra Engineering Inc. with 1988 updates.
- 1986 Water Improvements, by Shield Construction Co.



CHIGNIK LAGOON

- BUILDING KEY**
1. Baseball Field
 2. Subsistence Building
 3. Old Village Post Office
 4. Water Tanks
 5. 100 Yr. Old Home/Private Power Plant

Community Map
CHIGNIK LAGOON

56° 18' 30" N 158° 32' 15" W (NAD 83)
Approximate Elevation: 22'
Township 45 South, Range 59 West, S.M., AK
U.S.G.S. Quadrangle "CHIGNIK B-2," Alaska
ALEUTIAN ISLAND RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Edge of Water
- Electric Line w/pole
- Sewer Line
- Sewer Force Main
- Water Line
- Periodic Flood Line
- Erosion Area
- Fire Hydrant

SCALE: 1"=100'
Date of Photography: July 31, 2002
Magnetic Declination computed by U.S.G.S. Geomag Program using AK-2000.COF model as of August 1, 2002.

SCALE IN FEET
0 100 200 300

SHEET 1 of 3

CHIGNIK LAGOON COMMUNITY MAP SHEET 1 1"=100' (2002 PHOTOGRAPHY)