

Community Map POINT BAKER

56° 19' 26" N 133° 36' 31" W (NAD 83)
 Approximate Elevation: 16.54' at USC & GS "INGOT 1954"
 Townships 63 & 64 South, Ranges 75 & 76 East, C.R.M., AK
 U.S.G.S. Quadrangle "PETERSBURG B-5", Alaska
 PETERSBURG RECORDING DISTRICT



MAP NOTES
 This map was prepared by the Alaska Department of Commerce, Community, and Economic Development, Division of Community and Regional Affairs (Commerce) using 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. Commerce contracted with Global Positioning Services, Inc. in May of 2011 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. Generally, the information is current as of December 2011. Village Safe Water provided sanitation facility records.

This map is based on photography acquired on July 13, 2011, at a nominal scale, of 1 in = 800 ft. Aero-Metric Anchorage prepared the orthophoto.

HORIZONTAL AND VERTICAL CONTROL
 The horizontal control station for this digital map and orthophoto was an NGS OPUS solution for GPS Inc. TBM "BASE 1". The horizontal datum NAD 1983 coordinates for this TBM are North 56° 18' 18.9663" and West 133° 37' 23.4430".

The basis of vertical control for this digital map and orthophoto was a GPS network holding tidal benchmarks at Port Alexander, Hollis and Whale Pass. These benchmark elevations have been tied to GPS Inc. TBM "BASE 1" and the elevation for this TBM is 30.29 feet above mean lower low water (MLLW).

The mapping of the community of Point Baker has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for "ATS 1668, WC C1", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 56° 21' 05.6322" and West 133° 37' 14.5830" and the elevation is 10.32 feet above MLLW.

This map projection is based upon NAD 83, ASP Zone 1 as expressed in US Survey Feet.

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Basis of Coordinates
ATS 1668, WC C1
- Underground Telephone
- Tongass National Forest



SCALE: 1"=200'
 Date of Photography: July 13, 2011
 Magnetic Declination computed by U.S.G.S. Geomag Program using IGRF10.COF model as of September 1, 2011



- BUILDING KEY**
1. Warehouse & Apartment
 2. Calder Mountain Lodge
 3. Community Hall, Post Office & Fire Department
 4. Fuel Dock, Store, Restaurant, Bar & Laundry
 5. Seaplane and Helicopter Float
 6. WOXXF Lodge