Community Map
PORT ALEXANDER

56° 15' 03" N 134° 38' 45" W (NAD 83)
Approximate Elevation: 24' at "USS 2009 WCMC C1 TRA"
Townships 65 South, Ranges 69 & 70 East, C.R.M., AK
U.S.G.S. Quadrangle "PORT ALEXANDER
A-2, A-3, B-2, B-3 and B-4", Alaska
PETERSBURG RECORDING DISTRICT

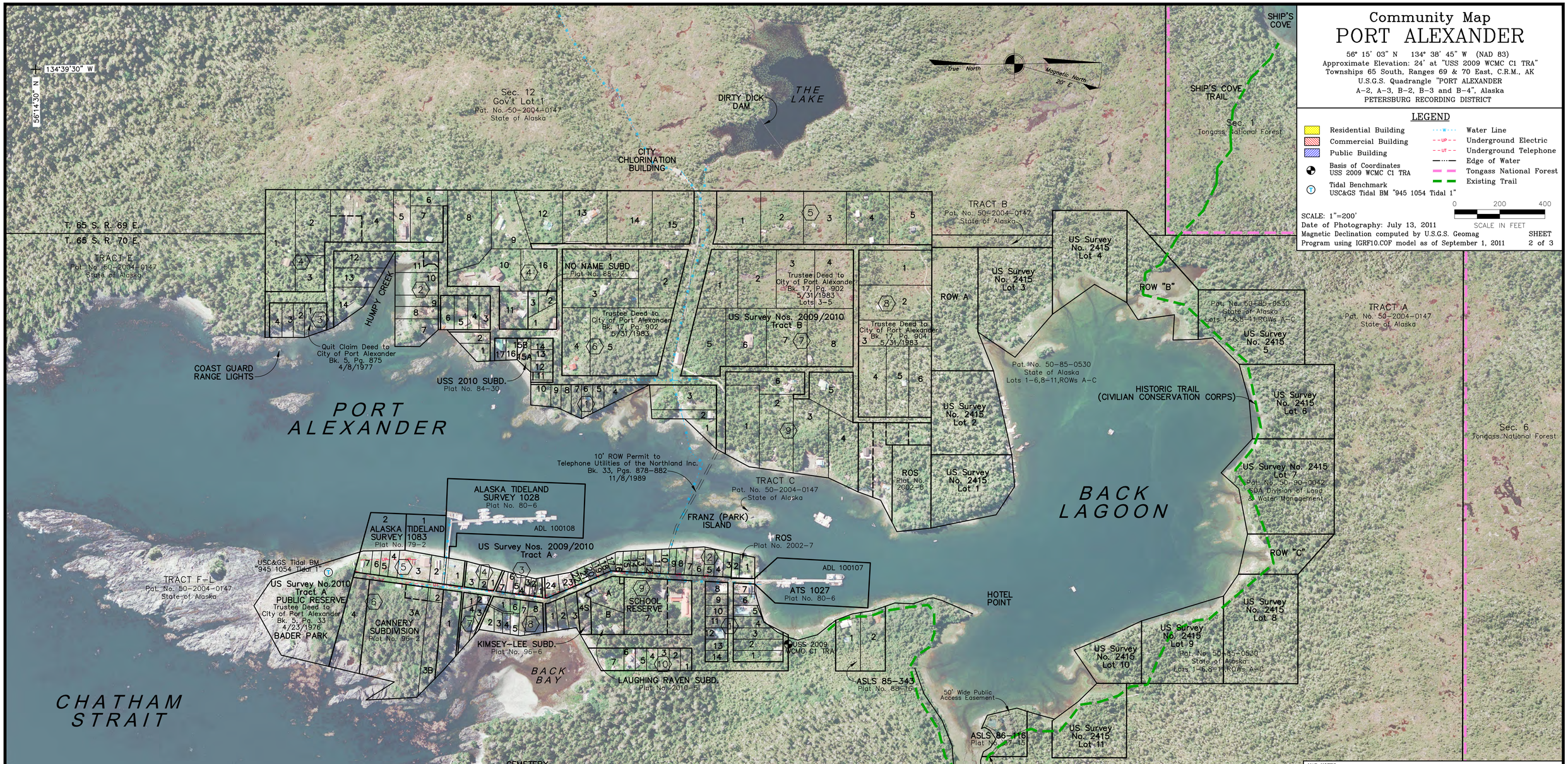
LEGEND

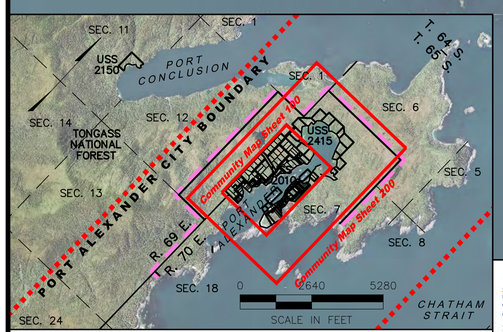
- Residential Building
- Commercial Building
- Public Building
- Basis of Coordinates USS 2009 WCMC C1 TRA
- Tidal Benchmark USC&GS Tidal BM "945 1054 Tidal 1"
- Water Line
- Underground Electric
- Underground Telephone
- Edge of Water
- Tongass National Forest
- Existing Trail

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

0 200 400
SCALE IN FEET

SHEET 2 of 3





AREA MAP INSET 1"=2640'

ALASKA DEPARTMENT OF COMMERCE, COMMUNITY, AND ECONOMIC DEVELOPMENT

MAP NOTES

This map was prepared by the Alaska Department of Commerce, Community, and Economic Development, Division of Community and Regional Affairs (Commerce). This map is funded with qualified outer continental shelf oil and gas revenues through the Coastal Impact Assistance Program, U.S. Fish and Wildlife Service, U.S. Department of the Interior. 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 Recorders Office record. Utility location is approximate and shows only the main lines. Generally, the information is current as of December 2011. VSW 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 and topographic mapping. The topographic contours were prepared at two (2) foot intervals with index contours every ten (10) feet.

The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions or policies of the U.S. Government. Mention of trade names or commercial products does not constitute their endorsement by the U.S. Government.

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° 14' 46.02524" and West 134° 38' 51.78511".

The vertical control station for this digital map and orthophoto was USC&GS Tidal BM "945 1054 Tidal 1". The elevation for this station is 16.53 feet above mean low low water.

The mapping of the community of Port Alexander has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for BLM Monument "USS 2009/2010, WCMC C1 TRA", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 56° 15' 02.8710" and West 134° 38' 44.9790" and the elevation is 24.34 feet.

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

PORT ALEXANDER COMMUNITY SHEET 2 1"=200' (2011 PHOTOGRAPHY)