

Community Map KAKTOVIK

70° 07' 58" N 143° 37' 17" W (NAD 83)
 Approximate Elevation: 23'
 Township 9 North, Ranges 33 & 34 West, Umiat Meridian, AK
 U.S.G.S. Quadrangle "BARTER ISLAND A-5", Alaska
 BARROW RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Water Line
- Sewer Line
- Sewer Force Main
- Electric
- Edge of Water
- Basis of Coordinates
BT1 PP-1 2010

SCALE: 1"=100'
 Date of Photography: July 15, 2013
 Magnetic Declination computed by U.S.G.S. Geomag
 Program using IGRF11.COF model as of August 1, 2013

SCALE IN FEET
 SHEET
 1 of 5

MAP NOTES
 This map was prepared by the North Slope Borough in cooperation with the Alaska Department of Commerce, Community, and Economic Development using funds provided by the Coastal Impact Assistance Program, State of Alaska, and the North Slope Borough. North Slope Borough contracted with Global Positioning Services Incorporated in May of 2013 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.

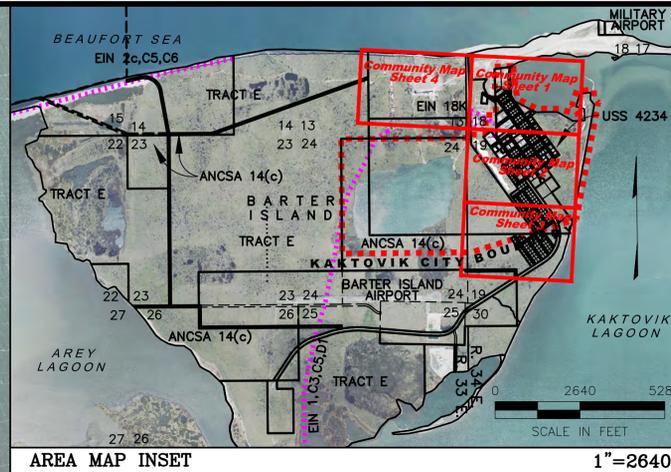
Property and utility information has been generated from readily available sources with limited accuracy checks. Property information is not intended to represent a title search of the Recorder's Office record. Utility location is approximate and shows only the main lines. Generally, the information is current as of September 2013. North Slope Borough provided sanitation and facility records.

This map is based on photography acquired on July 15, 2013, at a nominal scale of 1 in = 800 ft. Quantum Spatial prepared the orthophoto and topographic mapping. The topographic contours were prepared at two (2) foot intervals with index contours every ten (10) feet.

HORIZONTAL AND VERTICAL CONTROL
 The horizontal and vertical control station for this digital map and orthophoto was an NGS OPUS solution for TBM "BASE 1". The horizontal datum NAD 1983 coordinates for this TBM are North 70° 07' 58.1088" and West 143° 37' 17.84695". The Geoid 12 elevation for this monument is 22.88 ft.

The mapping of the community of Kaktovik has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for "BT1 PP-1 2010". were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 70° 07' 58.3892" and West 143° 37' 18.2152" and the elevation is 23.98 feet.

This map projection is based upon NAD 83, ASP Zone 2 as expressed in US Survey Feet.



AREA MAP INSET 1"=2640'



KAKTOVIK TOWNSITE - U.S. SURVEY No. 4234

Lot(s)	Blk	Deed Type	Owner	Book	Page(s)	Date
2	2	Trustee Deed	City of Kaktovik	35	511	3/17/1983
3	5	Quit Claim Deed	Kaktovik Village Corporation	2	283	4/19/1976
1	7	Quit Claim Deed	Tagluqmiullu Nunamillu Housing Authority	2007-000324-0		5/17/2007

KAKTOVIK TOWNSITE - SUBDIVISIONS

Plat No.	Lot	Blk	Tract(s)	Deed Type	Owner	Book	Page(s)	Date
94-3		11	2-A & 4-A	Trustee Deed	City of Kaktovik	2	107	12/19/1975
94-5	1			Interim Conveyance No. 1250	Kaktovik Inupiat Corporation	101	293-297	6/5/1998

- BUILDING KEY**
- Department of Defense Storage
 - US Fish & Wildlife
 - KIC Fuel Pump Station
 - KIC Fuel Tank Farm
 - Search and Rescue Connexes
 - KIC Tank Farm
 - KIC/SKW Storage Pad/Unit
 - Old Cemetery
 - Borough Search and Rescue
 - KIC Equipment Storage
 - Fuel Station
 - Fuel Station
 - SKW/KIC Shop
 - Waldo Arms Hotel
 - Presbyterian Church
 - Harold Kaveelook School
 - Post Office
 - Store
 - Vacuum Lift Station

- EASEMENTS TO NORTH SLOPE BOROUGH**
- Kaktovik Village Water & Sewer Easements shown on Community Map Sheets 1 & 2 are referenced from multiple books within the Barrow Recording District. This specifically includes the following book numbers, accompanying page ranges, and recorded dates:
- | | |
|-------------------------------|-----------|
| Bk. 106 Pgs. 654-794 | 6/8/1999 |
| Bk. 106 Pgs. 802-807 | 6/9/1999 |
| Bk. 107 Pgs. 633-674 | 7/6/1999 |
| Bk. 120 Pgs. 913-999B | 7/19/2001 |
| Bk. 121 Pgs. 272-358 | 8/16/2001 |
| 2001-000931-0 - 2001-000937-0 | 8/31/2001 |
| 2001-001068-0 - 2001-001071-0 | 9/28/2001 |
| 2002-000108-0 - 2002-000110-0 | 2/22/2002 |
| 2003-000409-0 | 4/3/2003 |
| 2007-001007-0 | 12/4/2007 |

