



BUILDING KEY

1. Public Dock
2. Newtok Native Corp. Offices & Storage
3. National Guard Armory
4. N.N.C. Rent House
5. Community Hall
6. Church
7. Tom's Store
8. Old BIA School, W&S, Storage
9. Unisra Power Co.
10. Post Office
11. U.U.I.
12. YKHC Newtok Clinic
13. Washeteria & Water Tank
14. Public Generator & Storage
15. Church
16. Newtok Traditional Council
17. LKSD High School
18. Fathers House
19. Newtok Airport
20. Tank Farm



**Community Map
NEWTOK**

60° 56' 22" N 164° 37' 53" W (NAD 83)
 Approximate Elevation: 0'
 Township 10 North, Ranges 86 & 87 West, S.M., AK
 U.S.G.S. Quadrangle "BAIRD INLET D-7, D-8," Alaska
 BETHEL RECORDING DISTRICT

LEGEND

Residential Building	Electric Line
Commercial Building	Electric & Telephone
Public Building	Telephone Line
Power Pole Location	Sewer Line
Runway Markers	Water Line
BLM Monument "USS 4042 L2 C7" Basis of Coordinates	Edge of Water

SCALE: 1"=200'
 Date of Photography: June 6, 2005
 Magnetic Declination computed by U.S.G.S. Geomag
 Program using AK-2000.COF model as of October 15, 2004

SCALE IN FEET
 0 200 400

SHEET 2 of 3

MAP NOTES

This map was prepared by the Coastal Villages Region Fund Inc. in cooperation with the Alaska Department of Commerce, Community and Economic Development (Commerce) using funding from Commerce, the Alaska Native Tribal Health Consortium, (Village of Newtok) 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 Coastal Villages Region Fund contracted with Global Positioning Services, Inc. in June 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 Recorder's 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 June 6, 2005, 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 "OPUS Base 2". Published horizontal datum NAD 1983 coordinates for this monument are North 60° 13' 06.35793" and West 162° 01' 24.60395". The published Ellipsoid Height for this monument is 15.41 feet.

The Village of Newtok has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for BLM Monument "USS 4042 L2 C7" were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 60° 56' 27.8022" and West 164° 38' 00.5841" and the Geoid 99 elevation is 2 feet above mean sea level (MSL).

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