



BUILDING KEY

- 4. Fuel Pumps
- 5. Fuel Depot Office
- 6. Powerplant
- 7. City/School Bulk Fuel
- 8. Ella B. Vernetti School
- 9. School Powerplant
- 10. Washeteria
- 11. City/Tribal Office
- 12. Headstart
- 13. Clinic/Library
- 14. Community Hall
- 15. St. Patricks Community Church
- 16. Kateel Enterprises Store

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 Denali Commission - Transportation Program and 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 August of 2009 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 2009. ANTHC provided sanitation facility records.

This map is based on photography acquired on July 7 & 10, 2009, 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.

HORIZONTAL AND VERTICAL CONTROL
 The horizontal and vertical control station for this digital map and orthophoto was an NGS OPUS solution for GPS Inc. TBM "BASEI TEMP PT". The horizontal datum NAD 1983 coordinates for this TBM are North 64° 52' 42.0692" and West 157° 43' 02.5777". The Geoid 06 elevation for this station is 146.33 feet.

The mapping of the village of Koyukuk has been adjusted to this control using high-precision GPS methods and the adjusted coordinates and elevation for DOT Monument "APT. TR IX, PAR A", were calculated to establish a local control reference. The NAD 1983 coordinates for this monument are North 64° 52' 47.9558" and West 157° 43' 03.0934" and the elevation is 135.86 feet.

This map projection is based upon NAD 83, ASP Zone 6 as expressed in US Survey Feet.

**Community Map
 KOYUKUK**

64° 52' 48" N 157° 43' 03" W (NAD 83)
 Approximate Elevation: 135.86' at 3" Brass Cap, APT TR IX, PAR A
 Township 7 South, Range 6 East, K.R.M., AK
 U.S.G.S. Quadrangle "NULATO (D-4)", Alaska
 NULATO RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- High Water Mark on Flood Gauge (1963)
- Edge of Water
- Sewer Line
- Electric & Telephone
- Electric

0 100 200
 SCALE IN FEET

SCALE: 1"=100'
 Date of Photography: July 7 & 10, 2009
 Magnetic Declination computed by U.S.G.S. Geomag
 Program using WMM-2005.COF model as of August 1, 2009

SHEET
 2 of 3

KOYUKUK COMMUNITY MAP SHEET 2 1"=100' (2009 PHOTOGRAPHY)