

MAP NOTES
 This map was prepared by the Interior Rivers Resource Conservation and Development (RC&D) Council in cooperation with Alaska Department of Community and Economic Development (CDED) using funds provided by the U.S. Bureau of Indian Affairs. The Interior Rivers R C & D Council contracted with Geomatics International Services, Inc. in May of 2001 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 February 2002.

This map is based on photography acquired on May 29, 2001 at a nominal scale, of 1 in. = 800 ft.

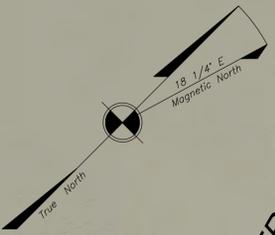
AerMap U.S. prepared the Orthophoto and topographic mapping.

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.

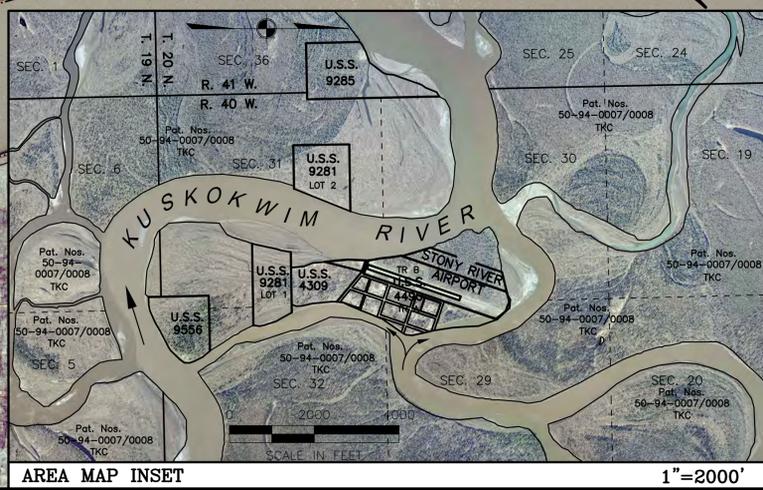
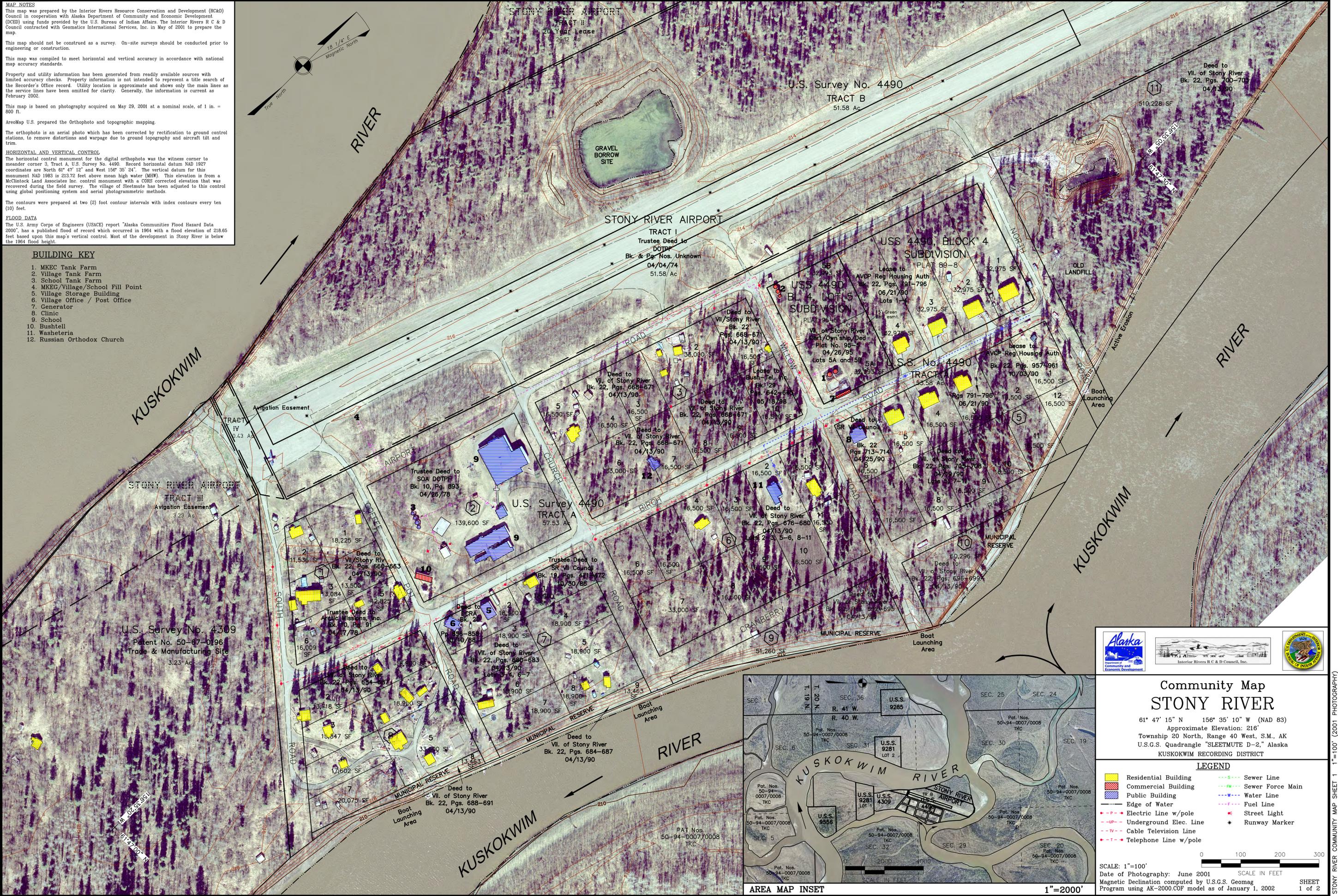
HORIZONTAL AND VERTICAL CONTROL
 The horizontal control monument for the digital orthophoto was the witness corner to meander corner 3, Tract A, U.S. Survey No. 4490. Record horizontal datum NAD 1927 coordinates are North 61° 47' 12" and West 156° 35' 24". The vertical datum for this monument NAD 1983 is 213.72 feet above mean high water (MHW). This elevation is from a McClintock Land Associates Inc. control monument with a CORS corrected elevation that was recovered during the field survey. The village of Sleetmute has been adjusted to this control using global positioning system and aerial photogrammetric methods.

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

FLOOD DATA
 The U.S. Army Corps of Engineers (USACE) report "Alaska Communities Flood Hazard Data 2000", has a published flood of record which occurred in 1964 with a flood elevation of 218.65 feet based upon this map's vertical control. Most of the development in Stony River is below the 1964 flood height.



- BUILDING KEY**
1. MKEC Tank Farm
 2. Village Tank Farm
 3. School Tank Farm
 4. MKEG/Village/School Fill Point
 5. Village Storage Building
 6. Village Office / Post Office
 7. Generator
 8. Clinic
 9. School
 10. Bushtell
 11. Washeteria
 12. Russian Orthodox Church



**Community Map
 STONY RIVER**

61° 47' 15" N 156° 35' 10" W (NAD 83)
 Approximate Elevation: 218'
 Township 20 North, Range 40 West, S.M., AK
 U.S.G.S. Quadrangle "SLEETMUTE D-2," Alaska
 KUSKOKWIM RECORDING DISTRICT

LEGEND

- Residential Building
- Commercial Building
- Public Building
- Edge of Water
- Electric Line w/pole
- Undergroud Elec. Line
- Cable Television Line
- Telephone Line w/pole
- Sewer Line
- Sewer Force Main
- Water Line
- Fuel Line
- Street Light
- Runway Marker



SCALE: 1"=100'
 Date of Photography: June 2001
 Magnetic Declination computed by U.S.G.S. Geomag
 Program using AK-2000.COF model as of January 1, 2002

SCALE IN FEET
 SHEET 1 of 2

STONY RIVER COMMUNITY MAP SHEET 1 1"=100' (2001 PHOTOGRAPHY)