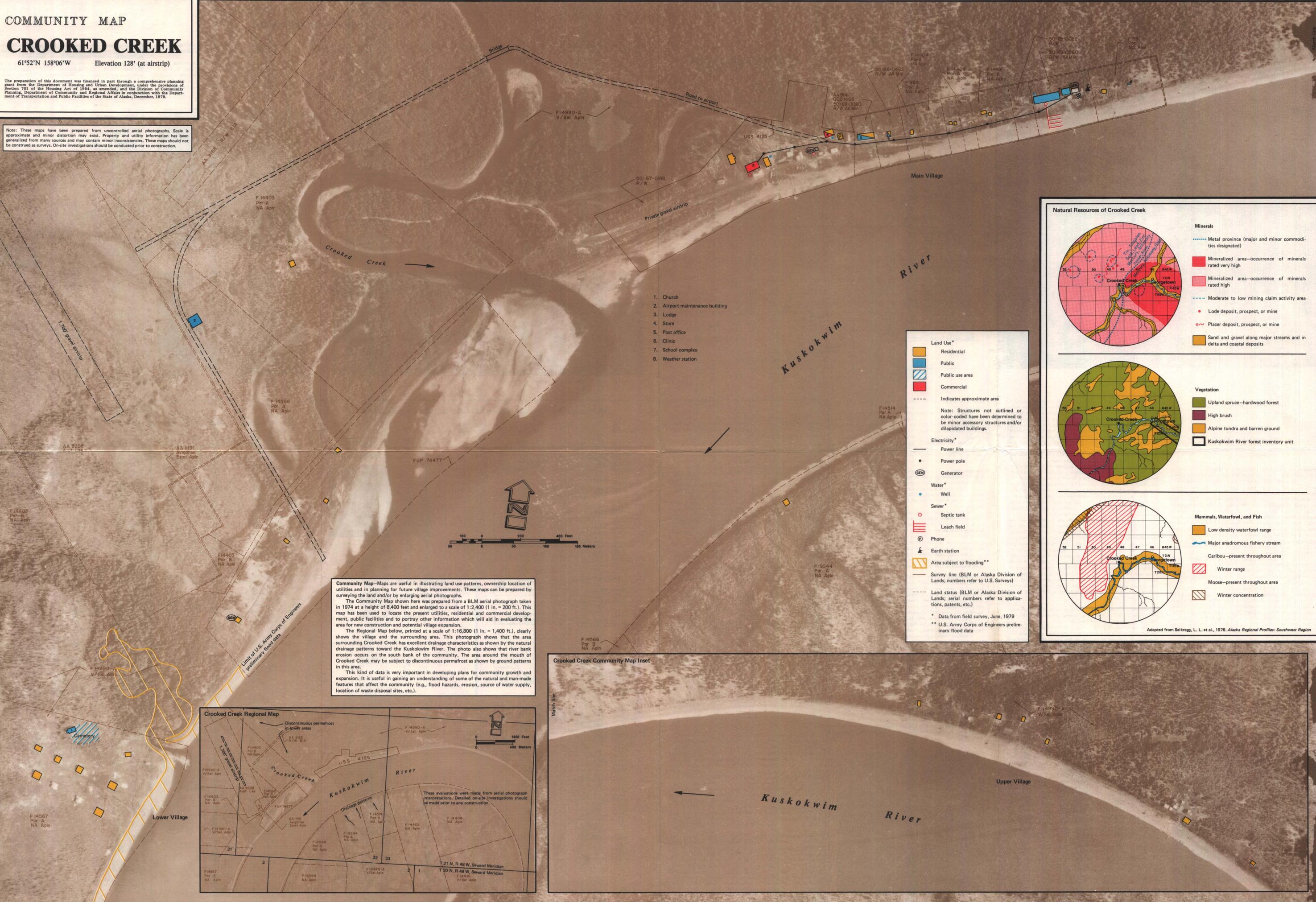


# COMMUNITY MAP CROOKED CREEK

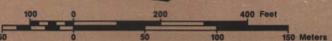
61°52'N 158°06'W Elevation 128' (at airstrip)

The preparation of this document was financed in part through a comprehensive planning grant from the Department of Housing and Urban Development, under the provisions of Section 701 of the Housing Act of 1954, as amended, and the Division of Community Planning, Department of Community and Regional Affairs in conjunction with the Department of Transportation and Public Facilities of the State of Alaska, December, 1979.

Note: These maps have been prepared from uncontrolled aerial photographs. Scale is approximate and minor distortion may exist. Property and utility information has been generalized from many sources and may contain minor inconsistencies. These maps should not be construed as surveys. On-site investigations should be conducted prior to construction.



1. Church
2. Airport maintenance building
3. Lodge
4. Store
5. Post office
6. Clinic
7. School complex
8. Weather station

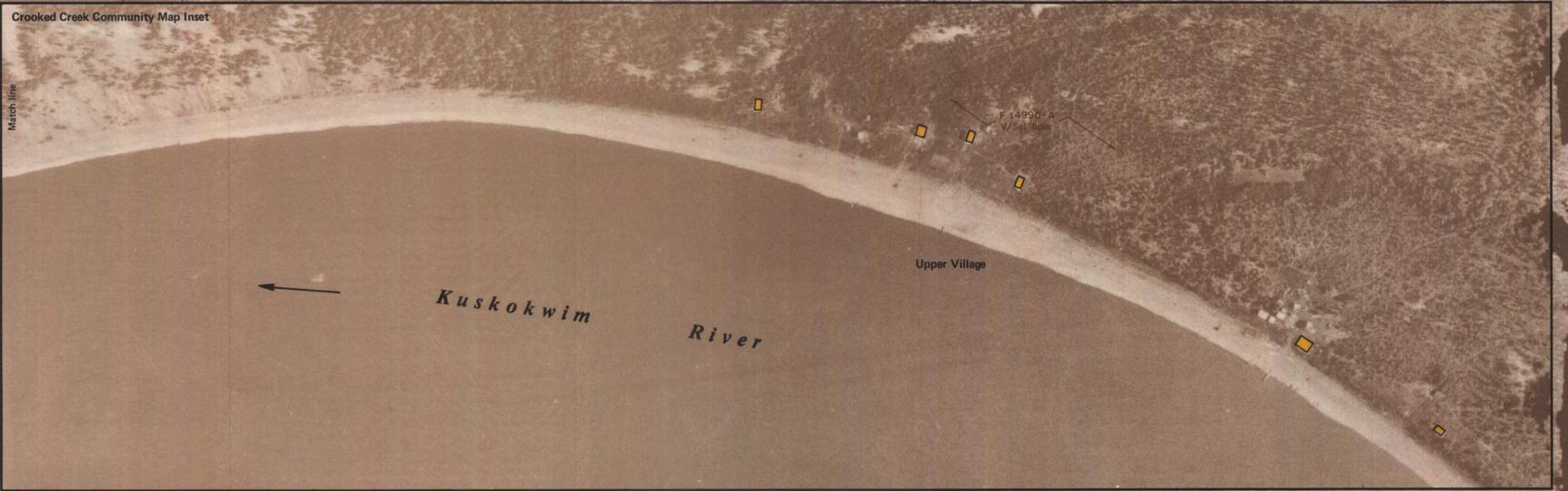
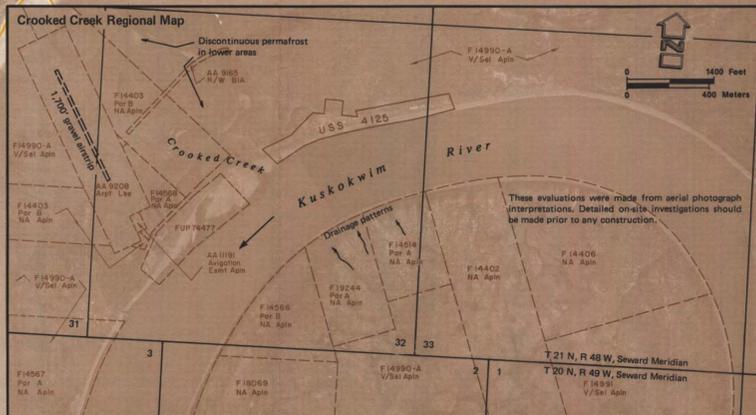


**Community Map**—Maps are useful in illustrating land use patterns, ownership location of utilities and in planning for future village improvements. These maps can be prepared by surveying the land and/or by enlarging aerial photographs.

The Community Map shown here was prepared from a BLM aerial photograph taken in 1974 at a height of 8,400 feet and enlarged to a scale of 1:2,400 (1 in. = 200 ft.). This map has been used to locate the present utilities, residential and commercial development, public facilities and to portray other information which will aid in evaluating the area for new construction and potential village expansion.

The Regional Map below, printed at a scale of 1:16,800 (1 in. = 1,400 ft.), clearly shows the village and the surrounding area. This photograph shows that the area surrounding Crooked Creek has excellent drainage characteristics as shown by the natural drainage patterns toward the Kuskokwim River. The photo also shows that river bank erosion occurs on the south bank of the community. The area around the mouth of Crooked Creek may be subject to discontinuous permafrost as shown by ground patterns in this area.

This kind of data is very important in developing plans for community growth and expansion. It is useful in gaining an understanding of some of the natural and man-made features that affect the community (e.g., flood hazards, erosion, source of water supply, location of waste disposal sites, etc.).



### Natural Resources of Crooked Creek

**Minerals**

- ..... Metal province (major and minor commodities designated)
- Mineralized area—occurrence of minerals rated very high
- Mineralized area—occurrence of minerals rated high
- Moderate to low mining claim activity area
- Lode deposit, prospect, or mine
- Placer deposit, prospect, or mine
- Sand and gravel along major streams and in delta and coastal deposits

**Vegetation**

- Upland spruce—hardwood forest
- High brush
- Alpine tundra and barren ground
- Kuskokwim River forest inventory unit

**Mammals, Waterfowl, and Fish**

- Low density waterfowl range
- Major anadromous fishery stream
- Caribou—present throughout area
- Winter range
- Moose—present throughout area
- Winter concentration

**Land Use\***

- Residential
- Public
- Public use area
- Commercial
- Indicates approximate area

Note: Structures not outlined or color-coded have been determined to be minor accessory structures and/or dilapidated buildings.

**Electricity\***

- Power line
- Power pole
- ⊕ Generator

**Water\***

- Well

**Sewer\***

- Septic tank
- Leach field

⊙ Phone

⊕ Earth station

■ Area subject to flooding\*\*

--- Survey line (BLM or Alaska Division of Lands; numbers refer to U.S. Surveys)

--- Land status (BLM or Alaska Division of Lands; serial numbers refer to applications, patents, etc.)

\* Data from field survey, June, 1979  
 \*\* U.S. Army Corps of Engineers preliminary flood data