

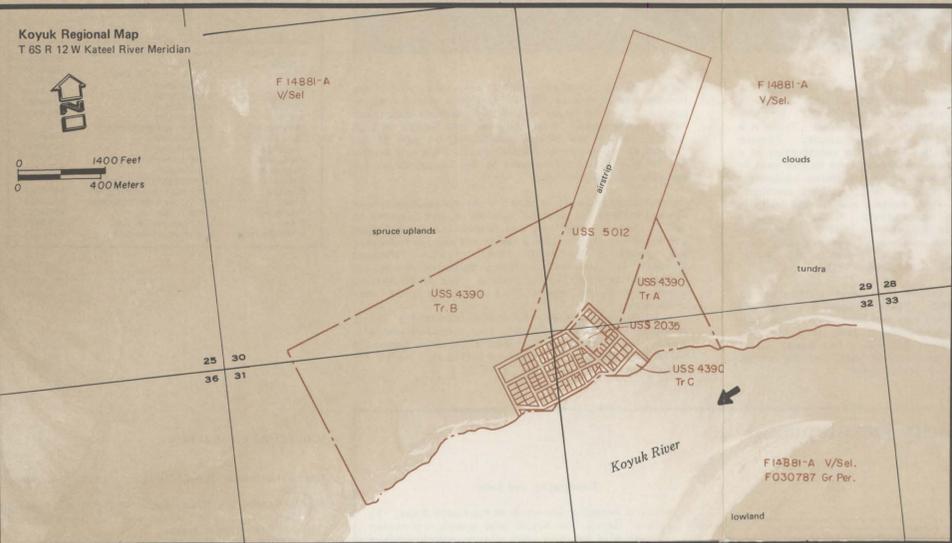
COMMUNITY MAP

KOYUK

64°56'N 161°09'W Elevation 130' (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, September 1980.

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. Village gasoline tank
2. Koyuk Native Store
3. Covenant Church
4. IRA office
5. Clinic
6. Community building
7. Koyuk Village Corporation office
8. AVEC powerhouse/Fuel storage
9. Armory
10. Playground
11. Fuel tanks (REAA)
12. REAA high school
13. REAA elementary school
14. School sewage treatment plant
15. Emergency generator
16. Utility building (REAA)
17. Washeteria (to be completed May 1981)
18. Washeteria fuel tanks

FLOOD DATA

Area that would be inundated by a flood with a frequency of approximately 100 years.

NOTES

Flood hazard work was performed by the Alaska District Corps of Engineers at the request of and funded by the Federal Insurance Administration.

The flood hazard area shown hereon is based on meager data, plus a minimum of historical flooding information and should be considered as preliminary.

The major flooding that occurs at this location is the result of storm driven waves and spring ice jams.

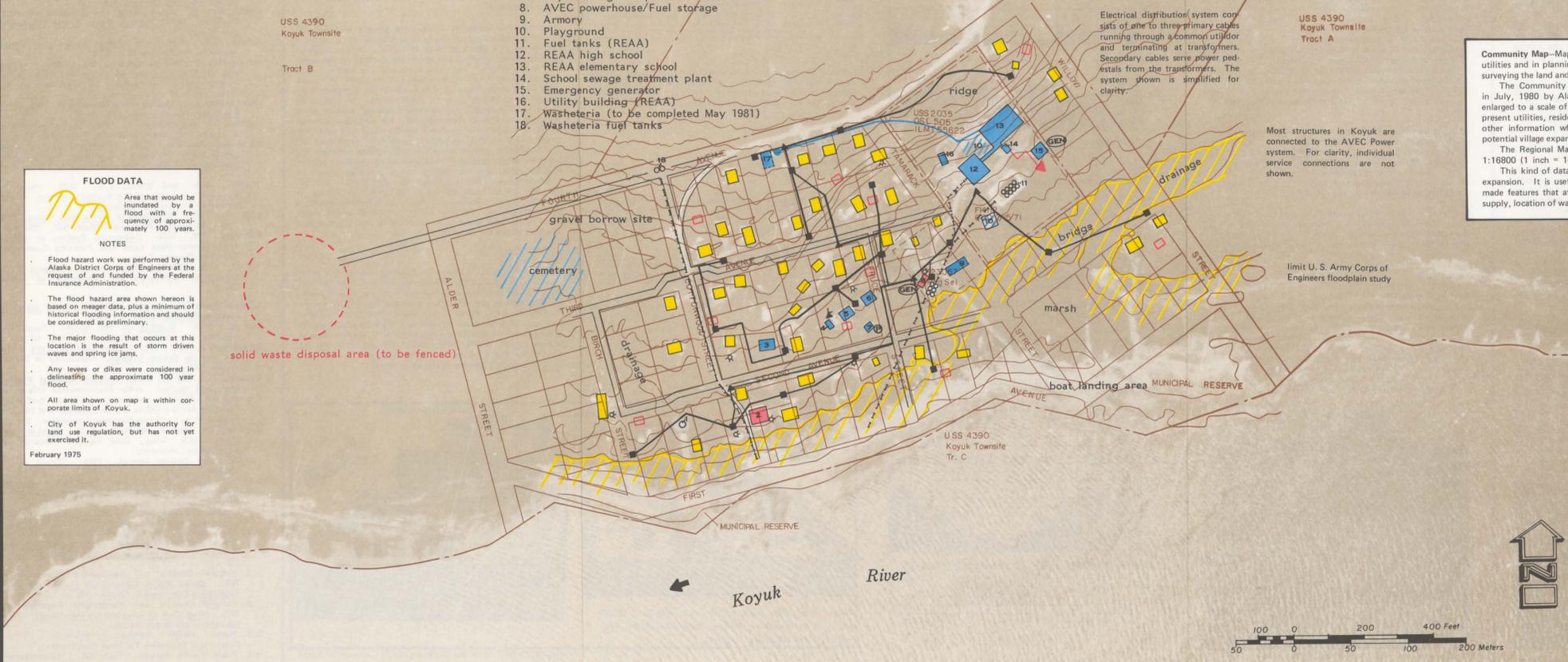
Any levees or dikes were considered in delineating the approximate 100 year flood.

All area shown on map is within corporate limits of Koyuk.

City of Koyuk has the authority for land use regulation, but has not yet exercised it.

February 1975

solid waste disposal area (to be fenced)



Electrical distribution system consists of one to three primary cables running through a common utility duct and terminating at transformers. Secondary cables serve power pedestals from the transformers. The system shown is simplified for clarity.

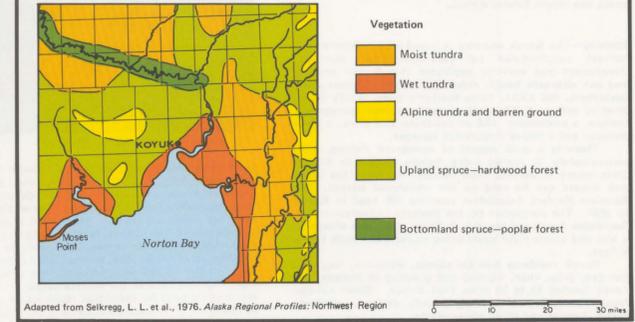
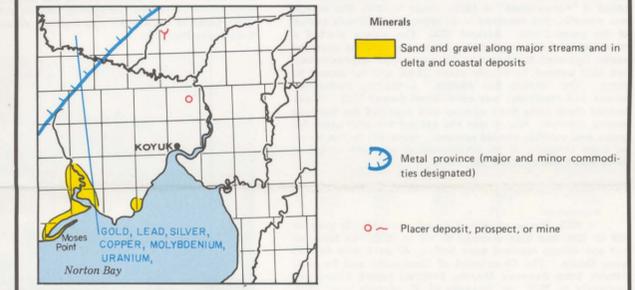
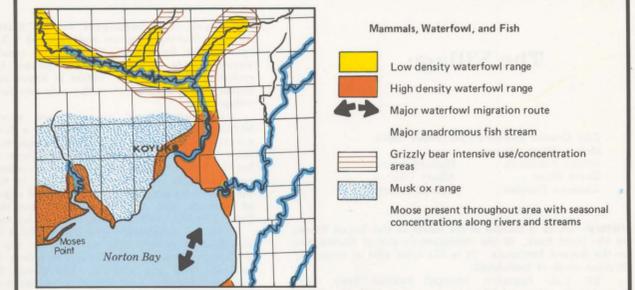
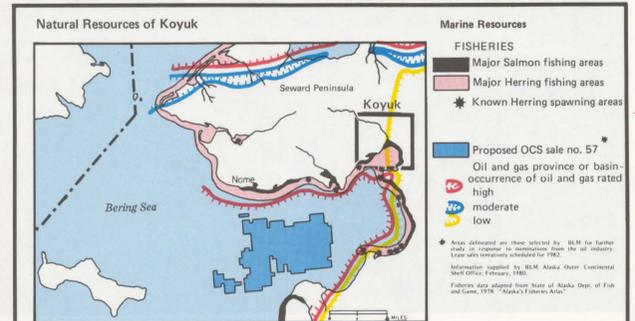
Most structures in Koyuk are connected to the AVEC Power system. For clarity, individual service connections are not shown.



Land Use (from field survey, September 1980)

- Residential
- Commercial
- Public
- Public Use Area
- Multiple Use
- Under Construction
- Generator
- Transmission Lines
- Transformers
- Street Lights
- Power Pedestal
- Seepage Pit
- Wells
- Earth Station (ALASCOM)
- Telephone
- Pipelines
- Fuel Storage
- Townsite Boundary
- 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.)

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



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 an aerial photograph taken in July, 1980 by Alaska Photogrammetric Consultant at a height of 12,000 feet and enlarged to a scale of 1:2400 (1 inch = 200 feet). This map has been used to display 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 for potential village expansion.

The Regional Map, was prepared from the same photograph enlarged to a scale of 1:16800 (1 inch = 1400 feet) and clearly shows the village and the surrounding 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.).

