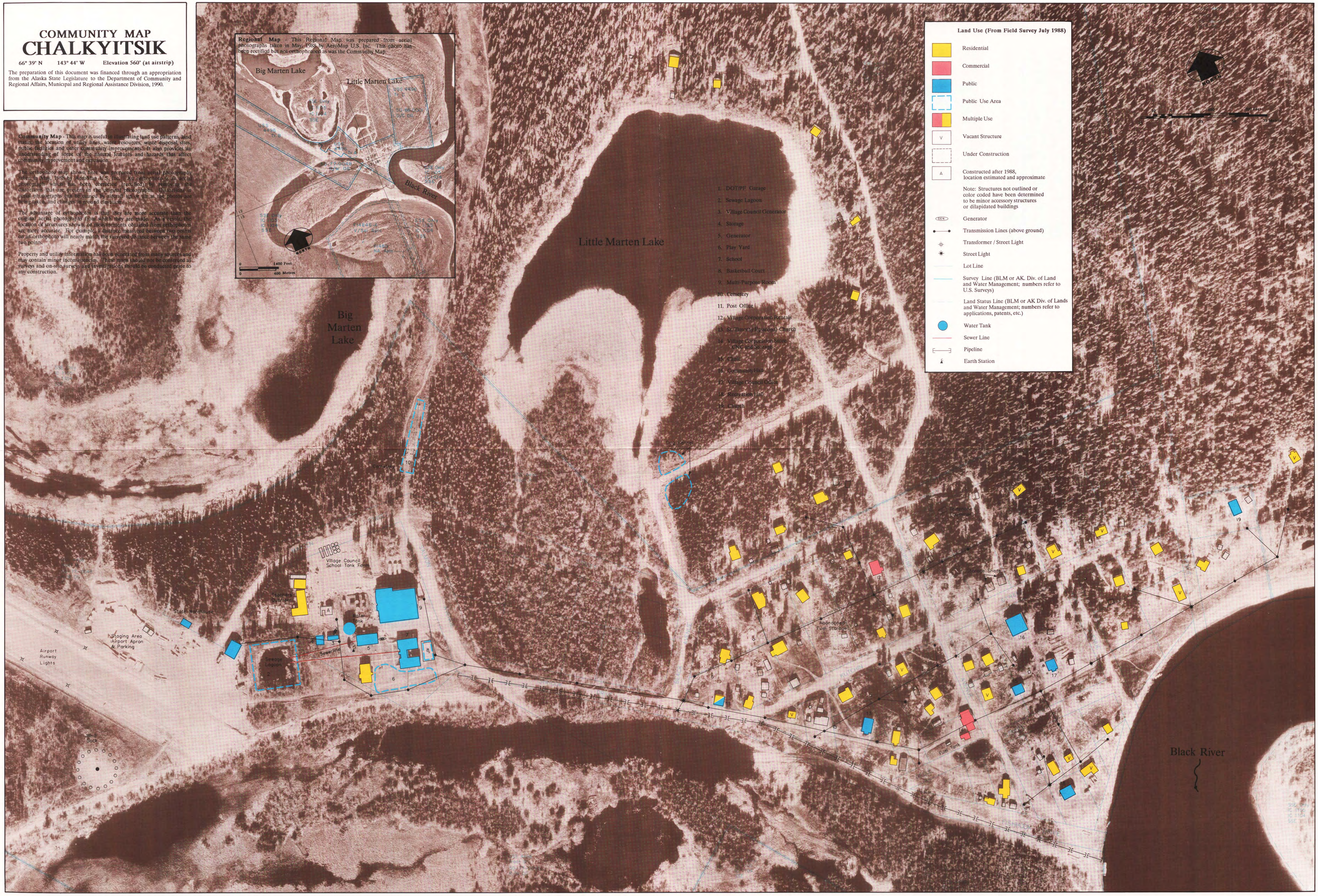
COMMUNITY MAP
CHALKYITSIK

66° 39' N 143° 44' W Elevation 560' (at airstrip)

The preparation of this document was financed through an appropriation from the Alaska State Legislature to the Department of Community and Regional Affairs, Municipal and Regional Assistance Division, 1990.

Community Map - This map is useful in illustrating land use patterns, land status, the location of utility lines, water resources, waste disposal sites, public facilities and other community improvements. It also provides an understanding of some of the natural features and hazards that affect community improvement and expansion.

The orthophoto map shown here was prepared from aerial photography taken in May, 1988 by AeroMap U.S., Inc. An orthophoto is an aerial photograph which has been corrected (rectified) by removing the distortions that are present in the original photographs. Distortions in aerial photographs can be caused by aircraft tip or tilt as the photos are being taken, and changes in ground elevation.

The advantage of orthophotos is that they are more accurate than the original aerial photographs from which they are made. As a result, the location of structures shown, or measurements obtained from orthophotos are more accurate. For example, a distance measured between two points on an orthophoto will nearly match the surveyed distance between the same two points.

Property and utility information has been generated from many sources and may contain minor inconsistencies. These maps should not be construed as surveys and on-site surveys and investigations should be conducted prior to any construction.