

DESCRIPTION OF MAP SYMBOLS

Definitely active fault - Clear evidence of movement during the past 10,000 years; solid where location is known, dashed where approximately located, dotted where inferred.

PERMAFROST

Perennially frozen ground is transitional from discontinuous to sporadic in this quadrangle.

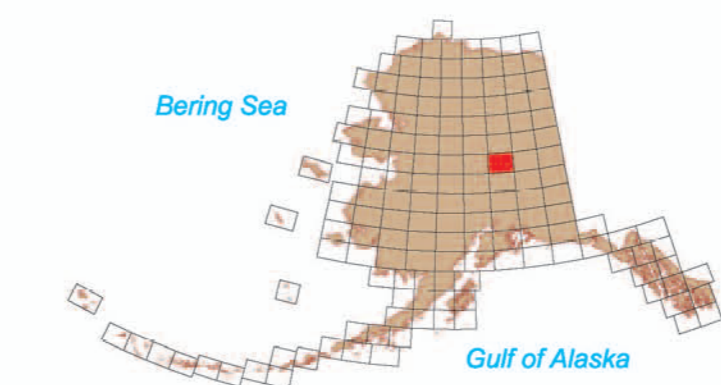
MAP SOURCES

Cornbellick, R.A., 1984, Potential for earthquake-induced liquefaction in the Fairbanks-Nenana area, Alaska: Alaska Division of Geological & Geophysical Surveys Report of Investigations 84-5, 10 p., scale 1:250,000, 1 sheet.

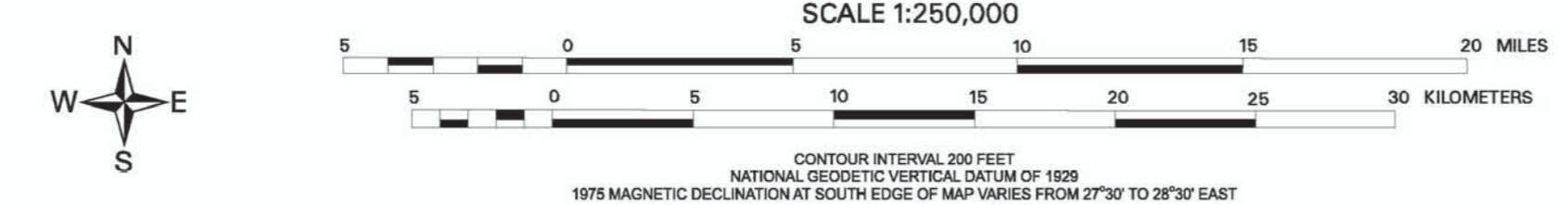
Péwé, T.L., Wahrhaftig, Clyde, and Weber, Florence, 1966, Geologic map of the Fairbanks Quadrangle, Alaska: U.S. Geological Survey Miscellaneous Geological Investigations Map 1-455, 5 p., scale 1:250,000, 1 sheet.

Pulpan, Hans, 1988, Seismic-hazard analysis of the Nenana agricultural development area, central Alaska: Alaska Division of Geological & Geophysical Surveys Report of Investigations 88-1, 29 p.

Reger, R.D., 1987a, Preliminary photointerpretive maps of the geology, geologic materials, permafrost, and wetlands classification, Fairbanks C-5 Quadrangle, Alaska: Alaska Division of Geological & Geophysical Surveys Public-data File 87-19, 22 p., scale 1:31,680, 4 sheets.



Location map for Fairbanks Quadrangle



MAP OF POTENTIAL GEOLOGIC HAZARDS ALONG PROPOSED TRANSPORTATION CORRIDORS
IN THE FAIRBANKS QUADRANGLE, ALASKA: PART 2, ADDITIONAL HAZARDS

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