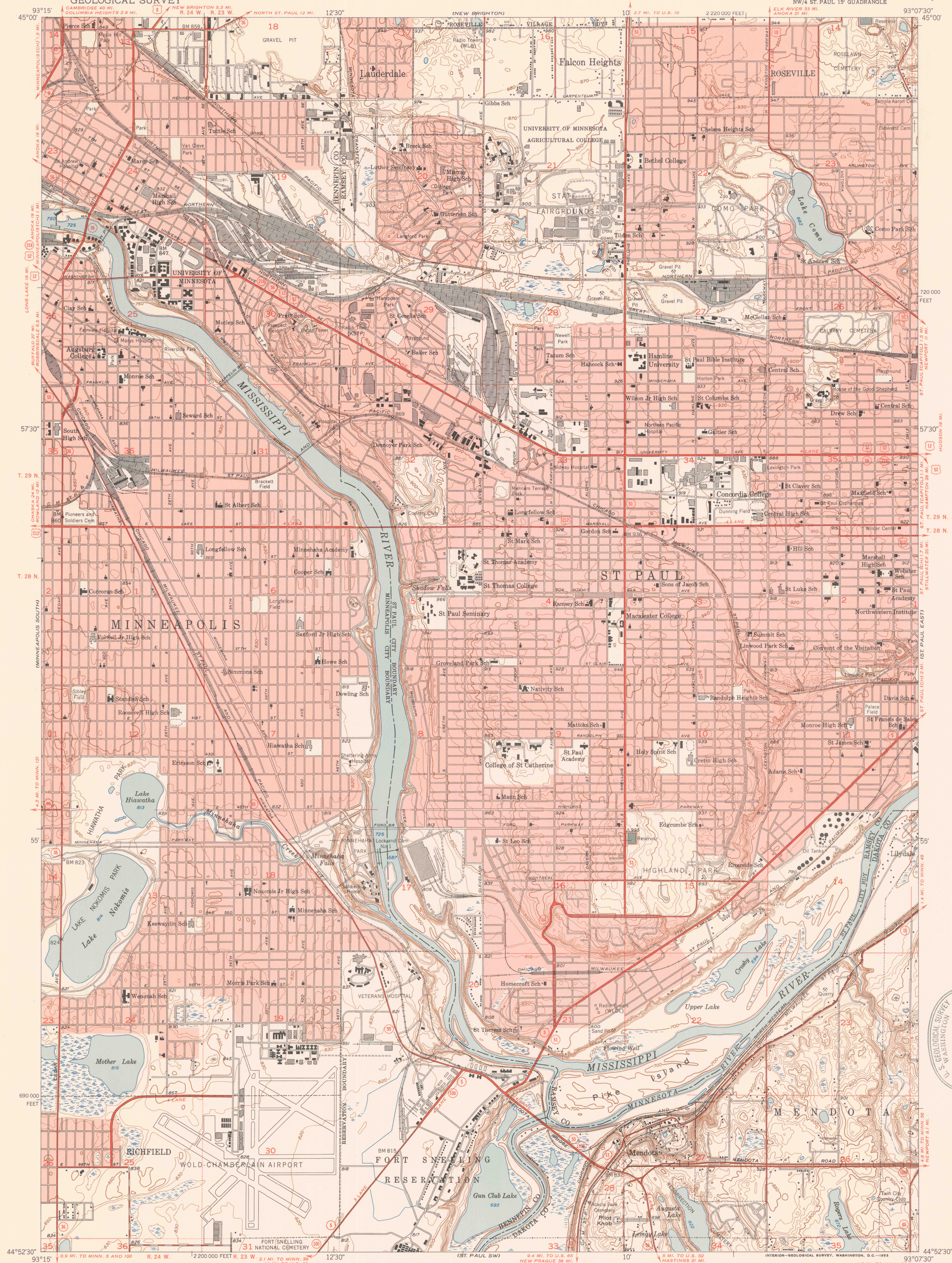


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ST. PAUL WEST QUADRANGLE
MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 ST. PAUL 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

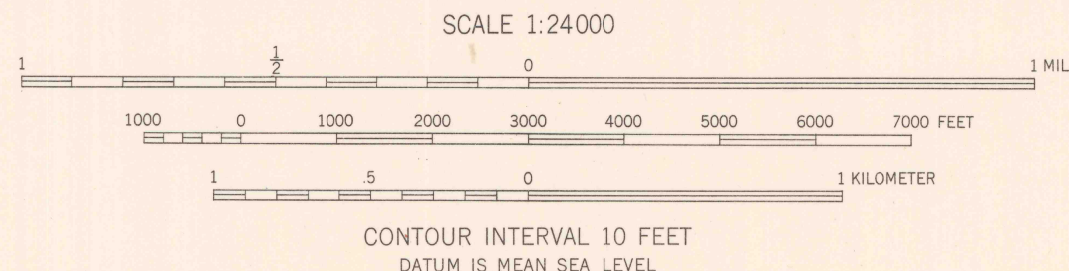
Topography from aerial photographs by Kelsh plotter
and by plane-table surveys 1951. Aerial photographs taken 1947

Polycyclic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system,
south zone

Red tint indicates areas in which only
landmark buildings are shown

Dotted land lines were established by private survey

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1951



ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route



ST. PAUL WEST, MINN.
NW 1/4 ST. PAUL 15' QUADRANGLE
N4452.5-W9307.5/7.5

1951

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

