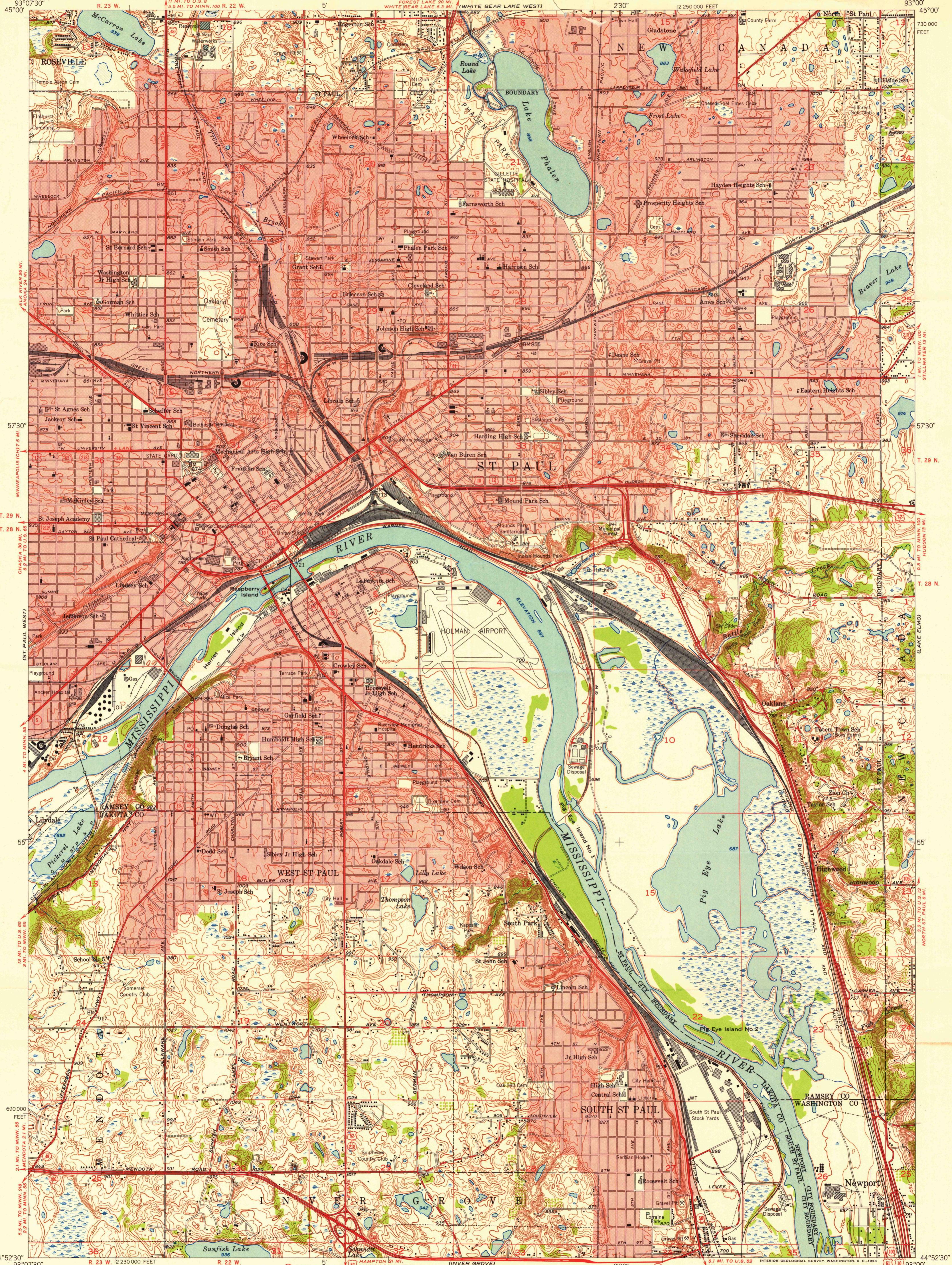


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

ST. PAUL EAST QUADRANGLE  
MINNESOTA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 ST. PAUL 15' QUADRANGLE



Maped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography from aerial photographs by Kelsh plotter  
Aerial photographs taken 1947. Field check 1951  
Polyconic 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

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1951

SCALE 1:24000  
1 MILE  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 1 KILOMETER

CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Heavy-duty 4 LANE 6 LANE Light-duty  
Medium-duty 4 LANE 6 LANE Unimproved dirt  
U.S. Route State Route

ST. PAUL EAST, MINN.  
NE/4 ST. PAUL 15' QUADRANGLE  
UNIVERSITY OF WISCONSIN N4452.5-W9300/7.5  
Department of Geography  
1951

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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