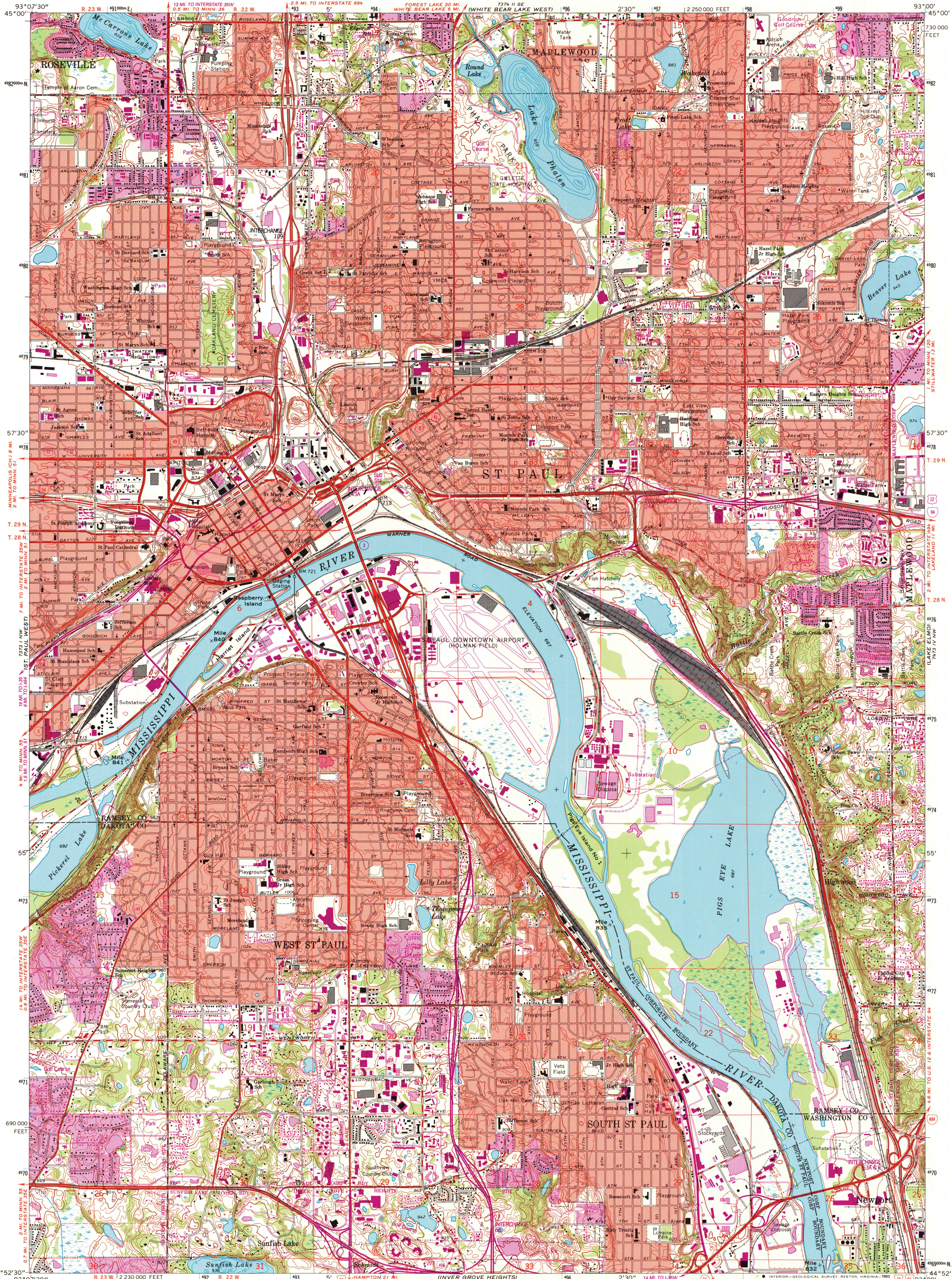


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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



Produced by the United States Geological Survey  
Control by USGS, NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs  
taken 1947. Field checked 1951. Revised from aerial photographs  
taken 1966. Field checked 1967. Map edited 1967  
Hydrography compiled from information furnished by  
Minnesota Department of Conservation  
Projection and 10,000-foot grid ticks: Minnesota coordinate  
system, south zone (Lambert conformal conic)  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
1927 North American Datum (NAD 27)  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are given in USGS Bulletin 1875  
Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24 000  
1 000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

ST. PAUL EAST, MINN.  
NE/4 ST. PAUL 15' QUADRANGLE  
44093-H1-TF-024  
1967  
REVISED 1993  
DMA 7373 I NE-SERIES V872

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