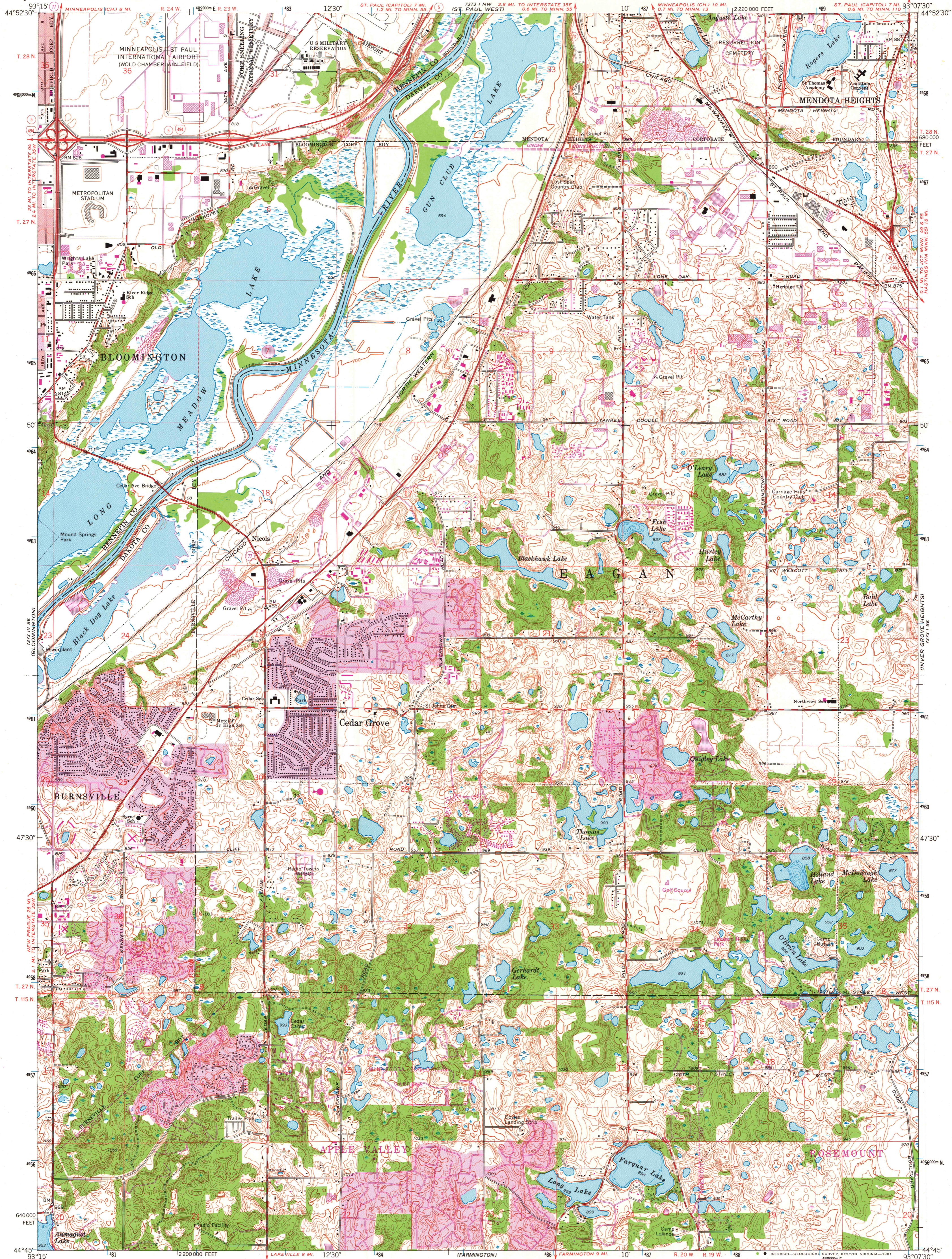


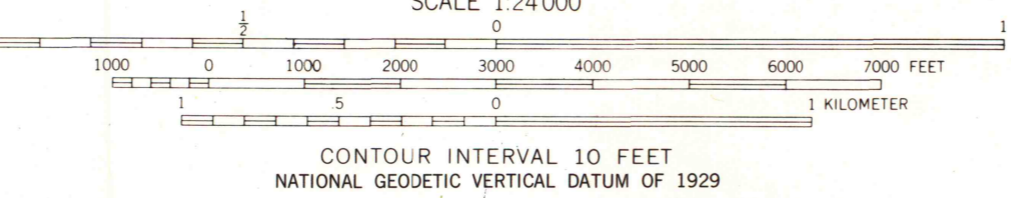
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1947 and planimetric surveys 1951. Revision from aerial photographs taken 1966. Field checked 1967
Hydrography compiled from information furnished by Minnesota Department of Conservation
Polyconic projection. 1927 North American datum 10,000-foot grid based on Minnesota coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Dotted land lines established by private survey
To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 17 meters east as shown by dashed corner ticks

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
There may be private inholdings within the boundaries of the National or State reservations shown on this map



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route



ST. PAUL SW, MINN.
SW/4 ST. PAUL 15' QUADRANGLE
N4445—W9307.5/7.5
1967
PHOTOREVISED 1972 AND 1980
DMA 7373 1 SW—SERIES V872

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA, 20092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1972 and 1977. Map edited 1980
This information not field checked
Purple tint indicates extension of urban area

MAP AND AIR PHOTO LIBRARY

JUN 15 1981

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