



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MADISON WEST QUADRANGLE  
WISCONSIN-DANE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW 1/4 MADISON 15' QUADRANGLE

Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1957. Field check 1959  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Wisconsin coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Depth curves compiled from chart furnished by  
Wisconsin Department of Natural Resources  
Revisions shown in purple compiled from aerial photographs  
taken 1969 and 1974. This information not field checked  
Purple tint indicates extension of urban areas

UTM GRID AND 1924 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

1"=40'  
30 MILES

2 1/2"=44 MILES

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND BY THE WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WISCONSIN  
QUADRANGLE LOCATION

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

MADISON WEST, WIS.  
SW 1/4 MADISON 15' QUADRANGLE  
N 4300-W 8922.5/7.5  
1959  
PHOTOREVISED 1969 AND 1974  
AMS 3170 III SW-SERIES V861

1974  
copy  
1-1

MAP AND AIR PHOTO  
LIBRARY  
MAR 4 1976  
University of Wisconsin

NON-CIRCULATING