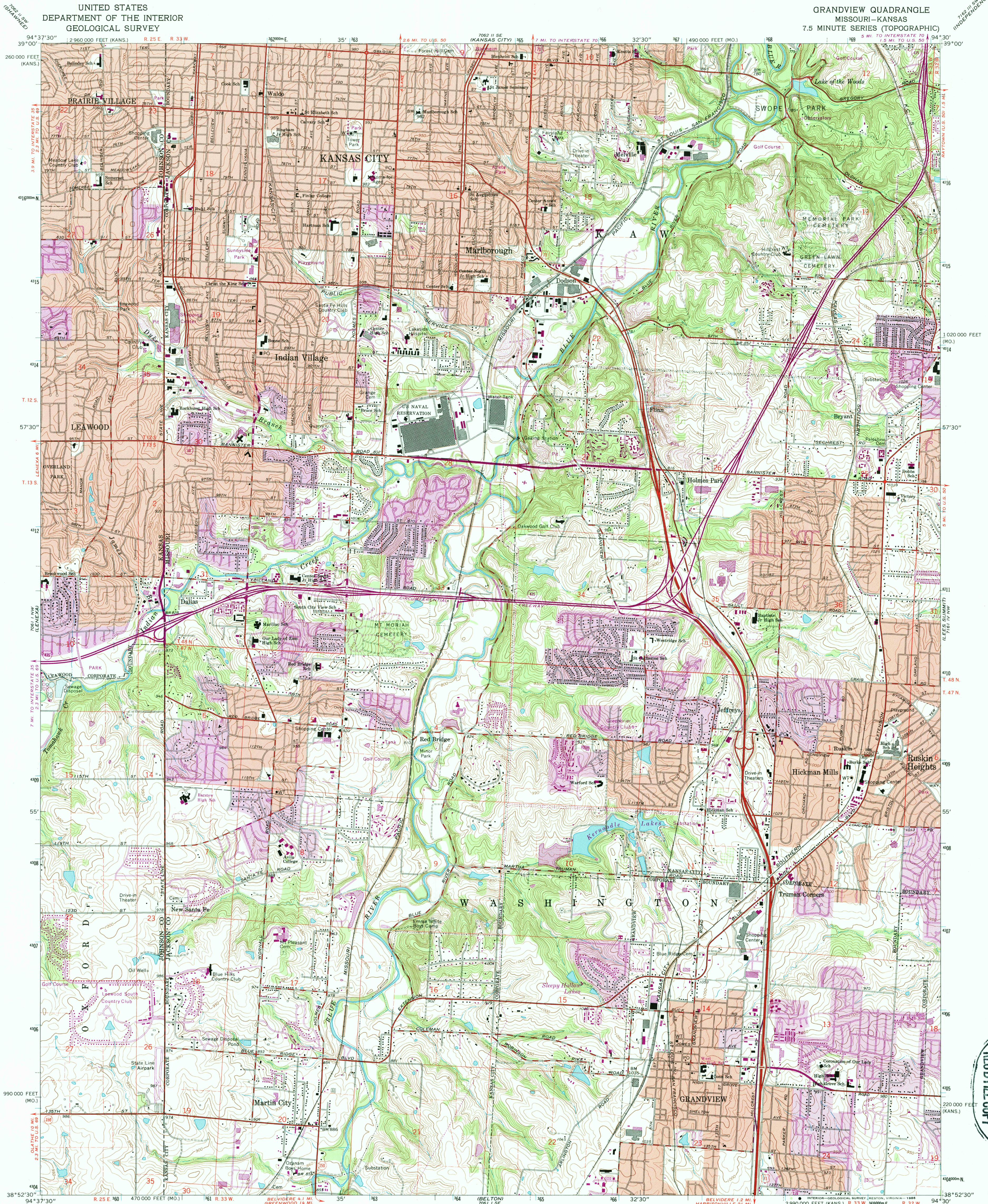


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

GRANDVIEW QUADRANGLE  
MISSOURI-KANSAS  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Planimetry by photogrammetric methods from aerial photographs  
taken 1965. Revised from aerial photographs taken 1962  
Topography by photogrammetric methods from aerial photographs  
taken 1962. Field checked 1964  
Polyconic projection. 1927 North American datum.  
10,000-foot grids based on Missouri coordinate system, west zone  
and Kansas coordinate system, north zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 15, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

To place on the predicted North American Datum 1983,  
move the projection lines 3 meters north and  
20 meters east as shown by dashed corner ticks

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, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092,  
AND THE DIVISION OF RESEARCH AND TECHNICAL INFORMATION  
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401  
AND STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs  
taken 1970 and 1975. This information not field checked  
Purple tint indicates extension of urban areas

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route  
GRANDVIEW, MO. - KANS.  
38094-H5-TF-024  
1964  
PHOTOREVISED 1970 AND 1975  
DMA 7061 I NE-SERIES V879

RECD FILE COPY  
NOV 1977  
USGS NMN HISTORICAL MAP