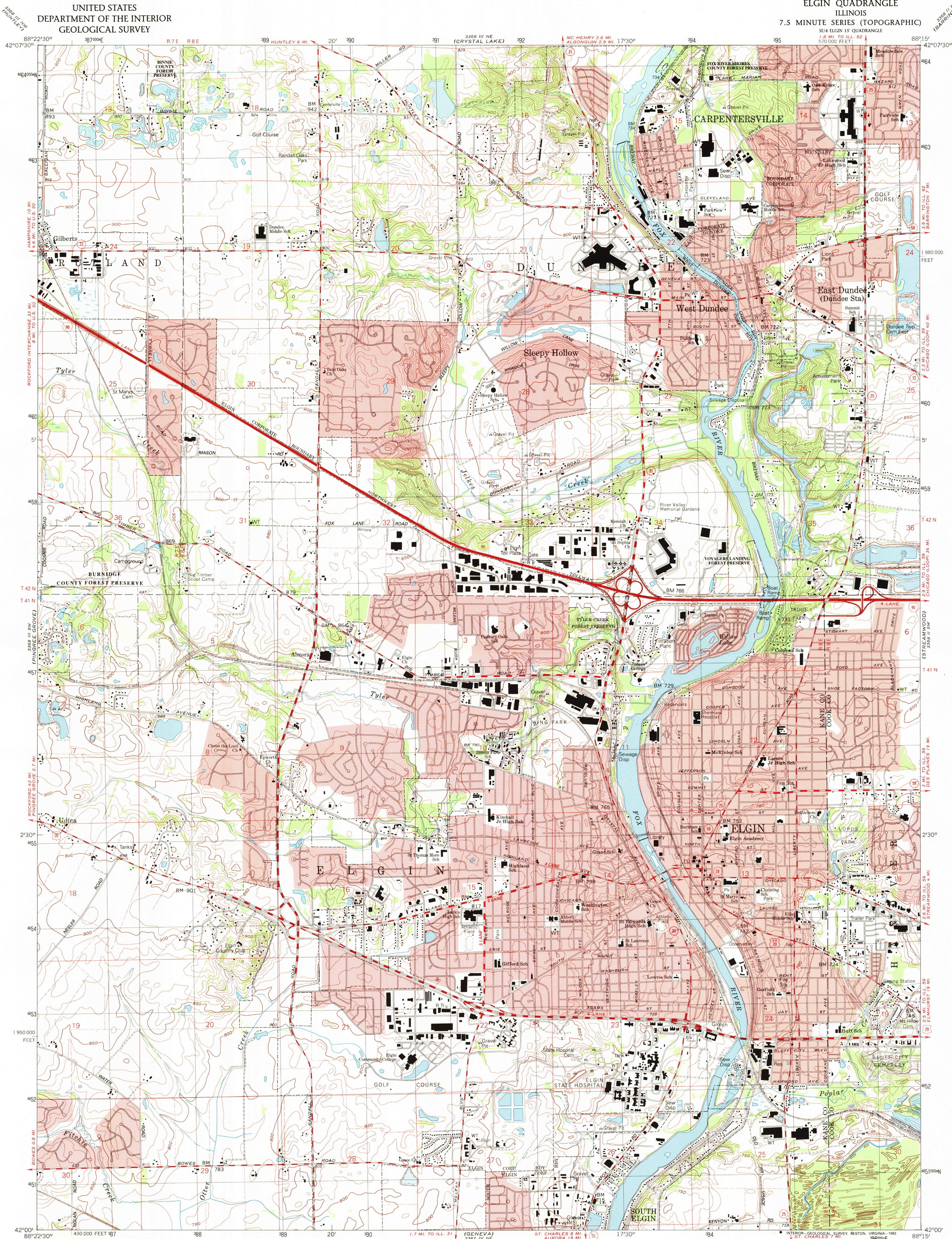


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

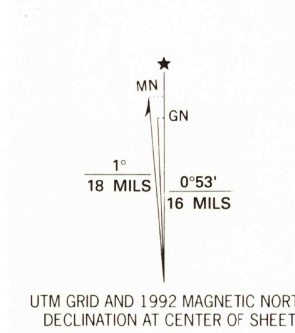
ELGIN QUADRANGLE  
ILLINOIS  
7.5 MINUTE SERIES (TOPOGRAPHIC)

SE/4 ELGIN 15' QUADRANGLE

1.8 MI. TO ILL. 62  
670,000 FEET



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1958. Field checked 1962. Revised from aerial photographs  
taken 1988. Field checked 1991. Map edited 1992  
Projection and 10,000-foot grid ticks: Illinois coordinate  
system, east zone (transverse Mercator)  
1000-meter Universal Transverse Mercator grid, zone 16  
1927 North American Datum  
The difference between 1927 North American Datum and North  
American Datum of 1983 (NAD 83) for 7.5-minute intersections  
is given in USGS Bulletin 1875. The NAD 83 is shown by  
dashed corner ticks  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map  
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



SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

COMPLIES WITH U. S. GEOLOGICAL SURVEY STANDARDS FOR SPATIAL ACCURACY-CLASS 2  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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                               |

ILLINOIS  
QUADRANGLE LOCATION

USGS 1992 HISTORICAL MAP ARCHIVES  
APR 25 1993  
REC'D FILE COPY

ELGIN, ILL.  
SE/4 ELGIN 15' QUADRANGLE  
42088-A3-TF-024  
1992  
DMA 3368 III SE - SERIES V863