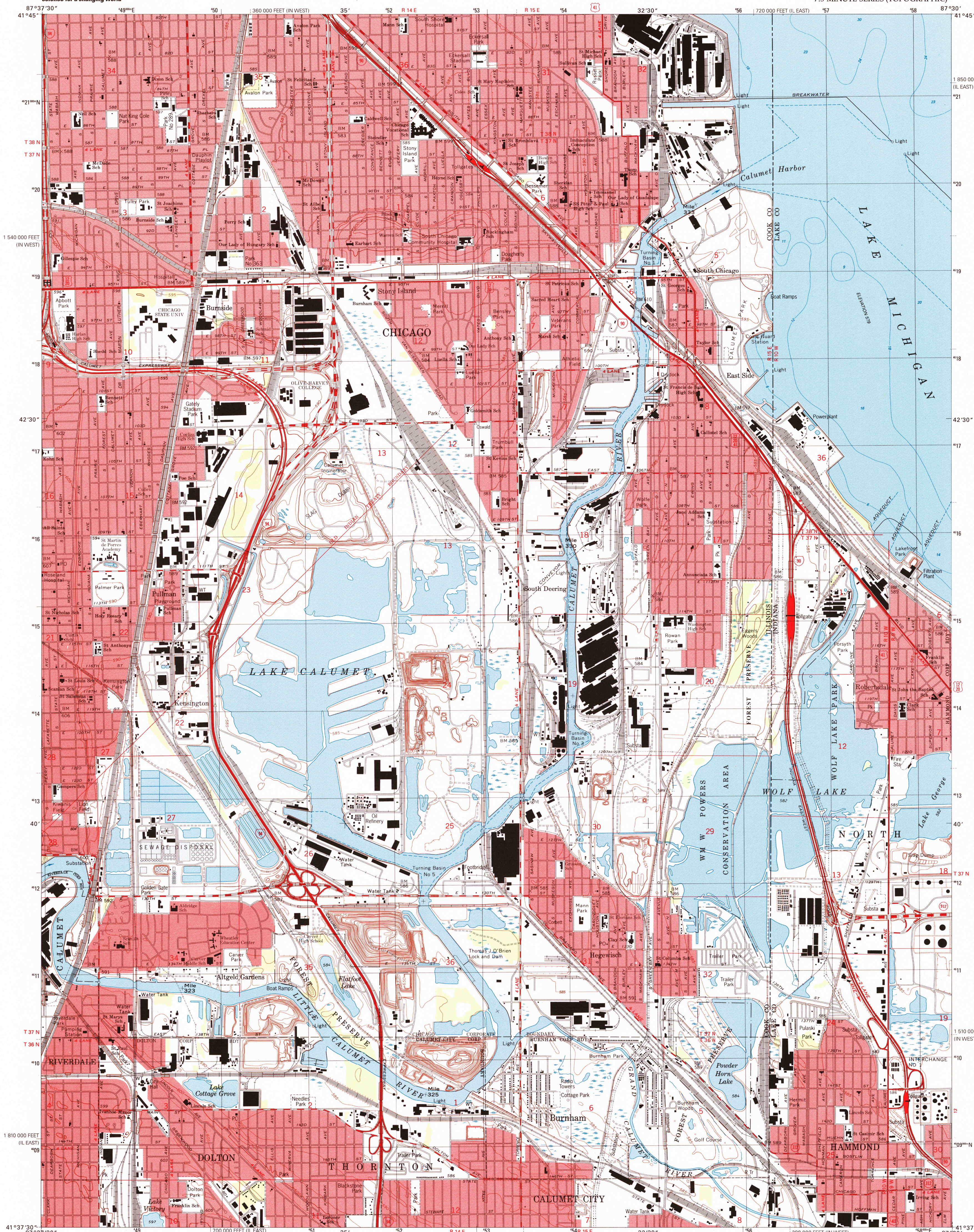
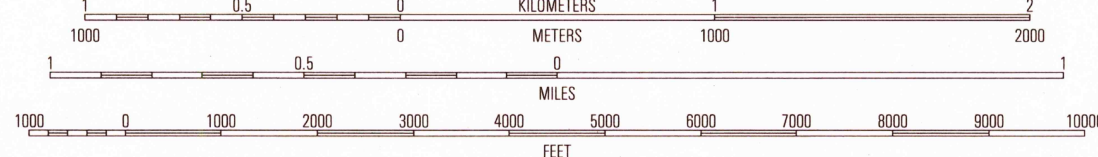




Produced by the United States Geological Survey  
Derived from imagery taken 1988 and other sources. Photosynthesized using imagery taken 1997; no major culture or drainage changes observed. PLSS and survey control current as of 1991.  
Boundaries, other than corporate, verified 1999.  
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Illinois coordinate system, east zone (transverse Mercator).  
1000-meter Universal Transverse Mercator grid, zone 16.  
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 obtainable from National Geodetic Survey NADCON software.  
Selected hydrographic data compiled from NOS chart 14905 (1986).  
This information is not intended for navigational purposes.  
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

UTM GRID AND 1999 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048  
DEPTH CURVES AND SOUNDINGS IN FEET  
REFERENCE LEVEL 576.8 FEET, INTERNATIONAL GREAT LAKES DATUM  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820  
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



|   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

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

LAKE CALUMET, IL-IN  
1997

NIMA 3467 II NE-SERIES V863

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USGS NHD  
HISTORICAL MAP ARCHIVES

