



Produced by the United States Geological Survey  
Control by USGS, NOS/NOAA, and Indiana Flood Control and  
Water Resources Commission  
Planimetry by photogrammetric methods from aerial photographs  
taken 1952. Topography by plane-table surveys 1958. Revised  
from aerial photographs taken 1967. Field checked 1969  
Projection and 10,000-foot grid ticks: Indiana coordinate  
system, east zone (transverse Mercator)  
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue  
1927 North American Datum (NAD 27)  
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 given in USGS Bulletin 11875  
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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092,  
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

QUADRANGLE LOCATION  
Revisions shown in purple compiled from aerial  
photographs taken 1992 and other sources. This  
information not field checked. Map edited 1994  
Information shown in purple may not meet USGS content  
standards and may conflict with previously mapped contours  
Purple tint indicates extension of urban areas

OSCEOLA, IND.  
41086-F1-TF-024  
1969  
REVISED 1994  
DMA 3767 H II-SERIES V6S1