



Illinois area mapped by the Geological Survey
Iowa area mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Illinois culture and drainage in part compiled from aerial
photographs taken 1938. Topography by planetable surveys
1952 and in part by the U. S. Corps of Engineers
Topography in Iowa from aerial photographs by photogrammetric
methods. Aerial photographs taken 1952. Field check 1952-1953
Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system,
west zone, and Iowa coordinate system, south zone
1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue

SCALE 1:24 000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETRE
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
STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801,
AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
USGS
Historical File
Topographic Division
CORDOVA, ILL.—IOWA
N4137.5—W9015/7.5
1953
PHOTOREVISED 1970 AND 1975
AMS 2967 III NE—SERIES V863
Revisions shown in purple compiled by the Geological Survey
from aerial photographs taken 1970 and 1975. This information
not field checked.

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