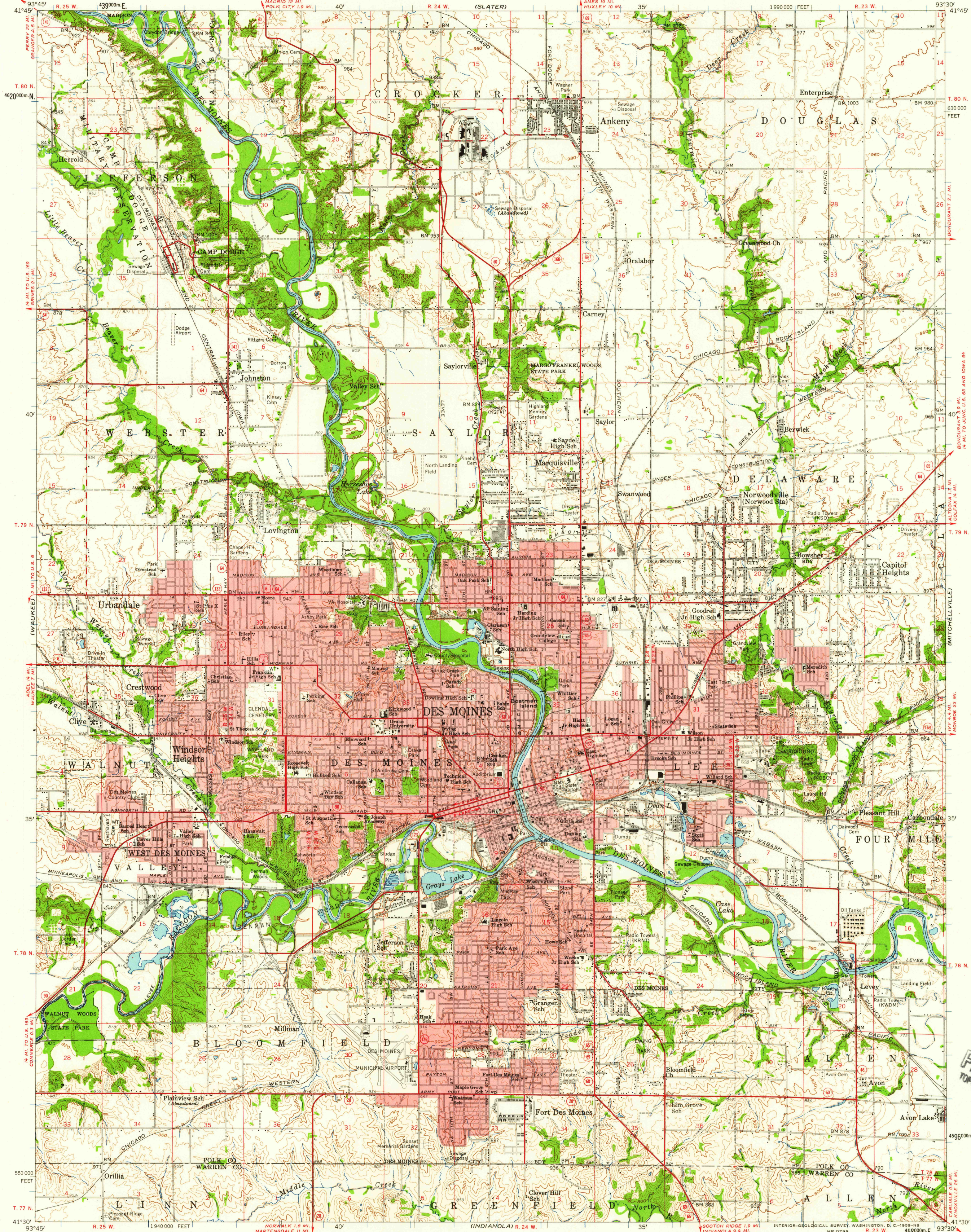


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DES MOINES QUADRANGLE
IOWA
15 MINUTE SERIES (TOPOGRAPHIC)

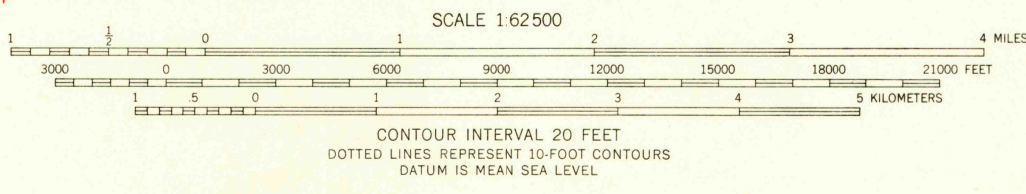


Maped, edited, and published by the Geological Survey
in cooperation with Polk County and City of Des Moines

Control by USGS, USC&GS, and Iowa Geodetic Survey
Compiled in 1959 from 1:24,000-scale maps of Des Moines NE,
Des Moines NW, Des Moines SW, and Des Moines SE
7.5 minute quadrangles, surveyed 1956
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Red tint indicates areas in which only landmark buildings are shown
City boundaries of Des Moines, West Des Moines, Clive,
Urbandale, and Windsor Heights are in litigation

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1956



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

This area also covered by 1:24,000-scale maps of
Des Moines NE, Des Moines NW, Des Moines SW, and
Des Moines SE 7.5 minute quadrangles, surveyed 1956

DES MOINES, IOWA
N4130-W9330/15
1956

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