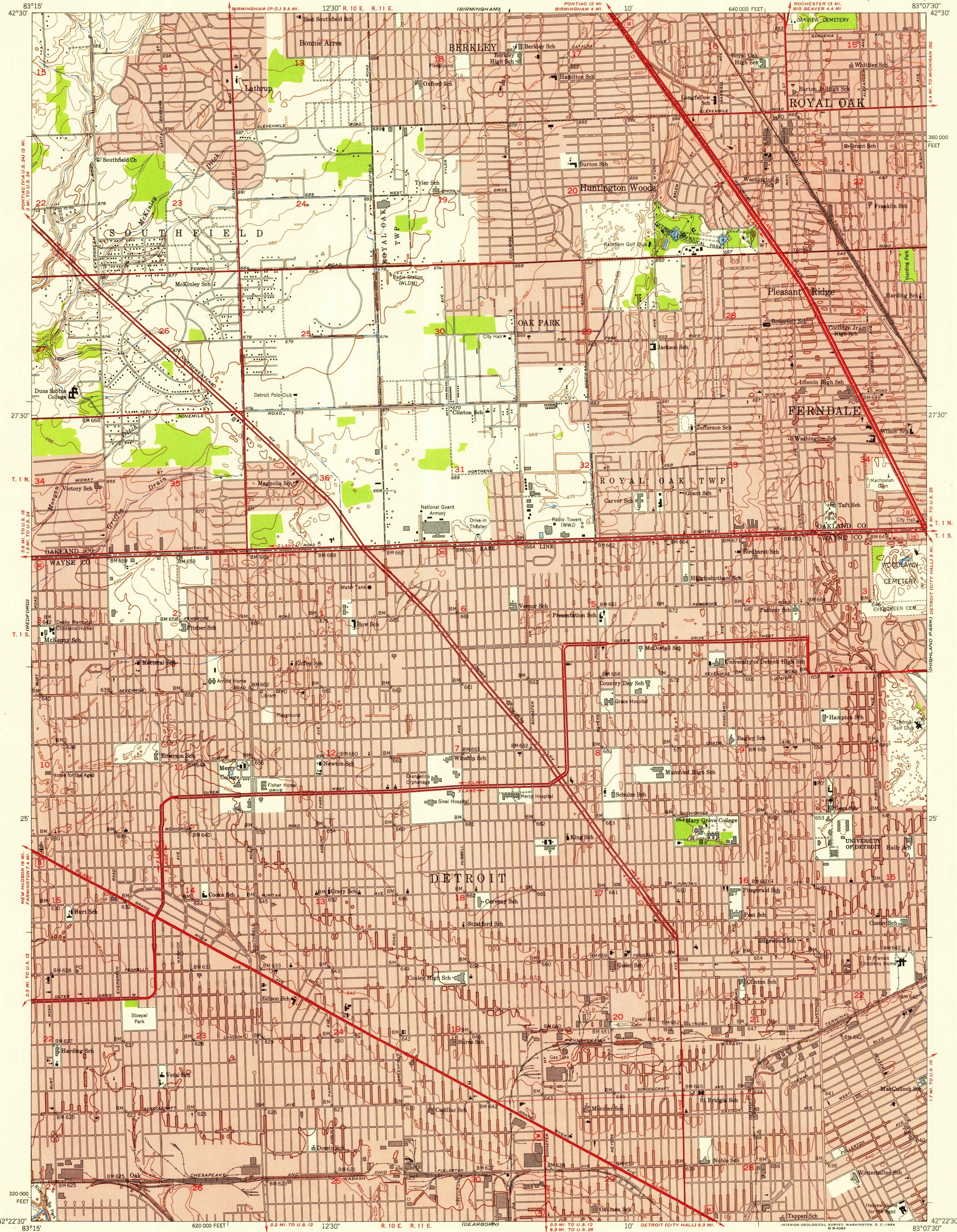


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MICHIGAN
STATE HIGHWAY DEPARTMENT
CHARLES M. ZIEGLER
STATE HIGHWAY COMMISSIONER

ROYAL OAK QUADRANGLE
MICHIGAN

7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and City of Detroit
Culture and drainage in part compiled from aerial photographs
Topography by plane-table surveys 1939. Culture revised 1952
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system,
east zone
Red tint indicates areas in which only
landmark buildings are shown

APPROXIMATE MEAN
DECLINATION, 1952

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 KILOMETER
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division
MICHIGAN
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty ——— 4 LANE 6 LANE Light-duty ———
Medium-duty ——— 4 LANE 6 LANE Unimproved dirt ———
U. S. Route ——— State Route ———

ROYAL OAK, MICH.
N4222.5-W8307.5/7.5

1952

JUL 19 1954

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