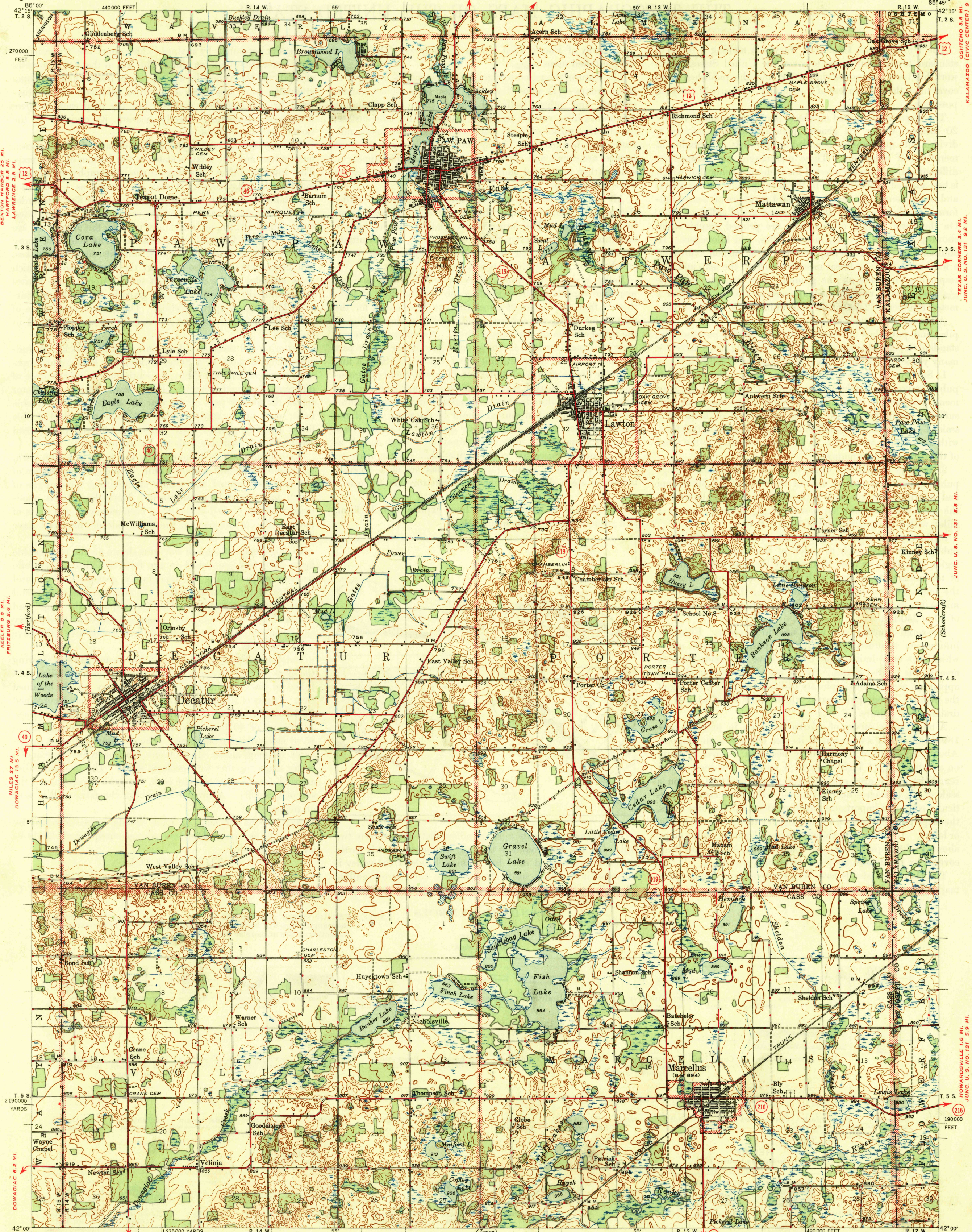


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

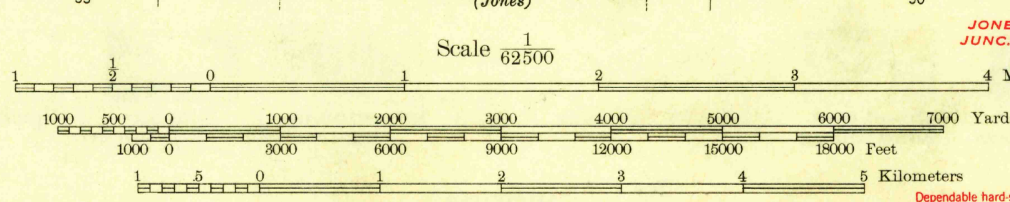
40 MICHIGAN
STATE HIGHWAY DEPARTMENT
CHARLES M. ZIEGLER ALMENA 2.3 MI.
STATE HIGHWAY COMMISSIONER

MICHIGAN
MARCELLUS QUADRANGLE
15-MINUTE SERIES



Mapped by the Geological Survey
1944
JUNC. STATE NO. 60 5.7 MI.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1944



USGS
Historical File
Topographic Division

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, C
10000 foot grid based on Michigan (Central)
rectangular coordinate system

ROAD CLASSIFICATION
1946
Dependably hard surface
heavy-duty road
Secondary hard-surface
all-weather road
Loose-surface graded
Unsurfaced, graded
Dirt road
U. S. Route 15
State Route 26
More than two lanes indicated along road with tick at point of change 3 LANE, 4 LANE

MARCELLUS, MICH.
Edition of 1946
N4200-W8545/15

NOV 12 1946

FILE COPY
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