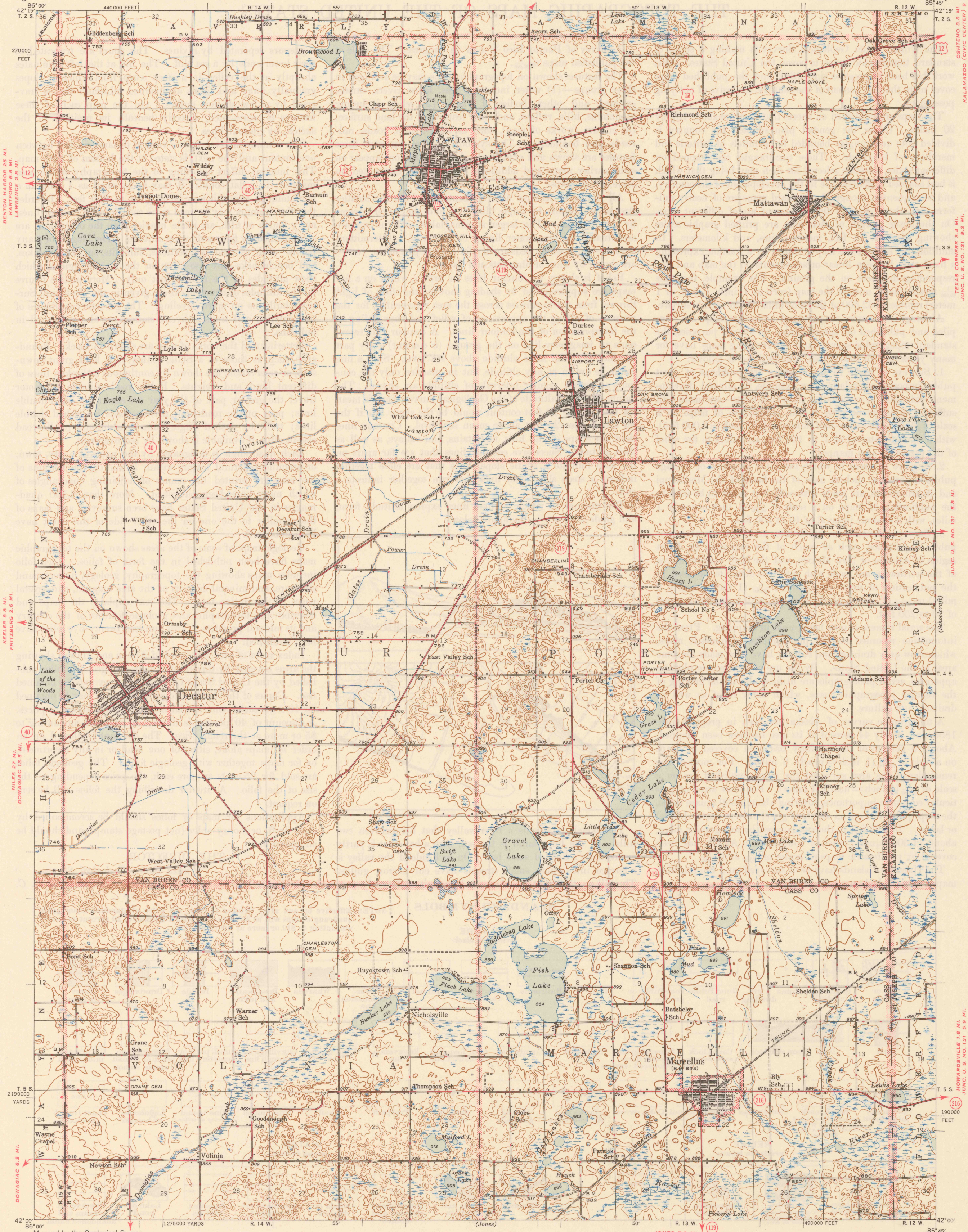


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

MICHIGAN
MARCELLUS QUADRANGLE
15-MINUTE SERIES



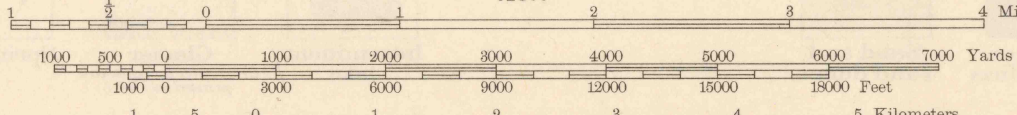
Mapped by the Geological Survey
1944

JUNC. STATE NO. 60 5.7 MI.

TRUE NORTH
MAGNETIC NORTH

APPROXIMATE MEAN
DECLINATION, 1944

Scale 62500



Contour interval 20 feet
10 foot contours in dashed lines

ROAD CLASSIFICATION
1946

Dependable hard-surface
heavy-duty road
Secondary hard-surface
all-weather road
Unsurfaced, graded
Dirt road
More than two lanes indicated along road with tick at point of change

U. S. Route 13

MARCELLUS, MICH.
Edition of 1946

N 4200-W 8545/15

Polycyclic 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

BELOIT COLLEGE LIBRARIES
BELOIT, WISCONSIN