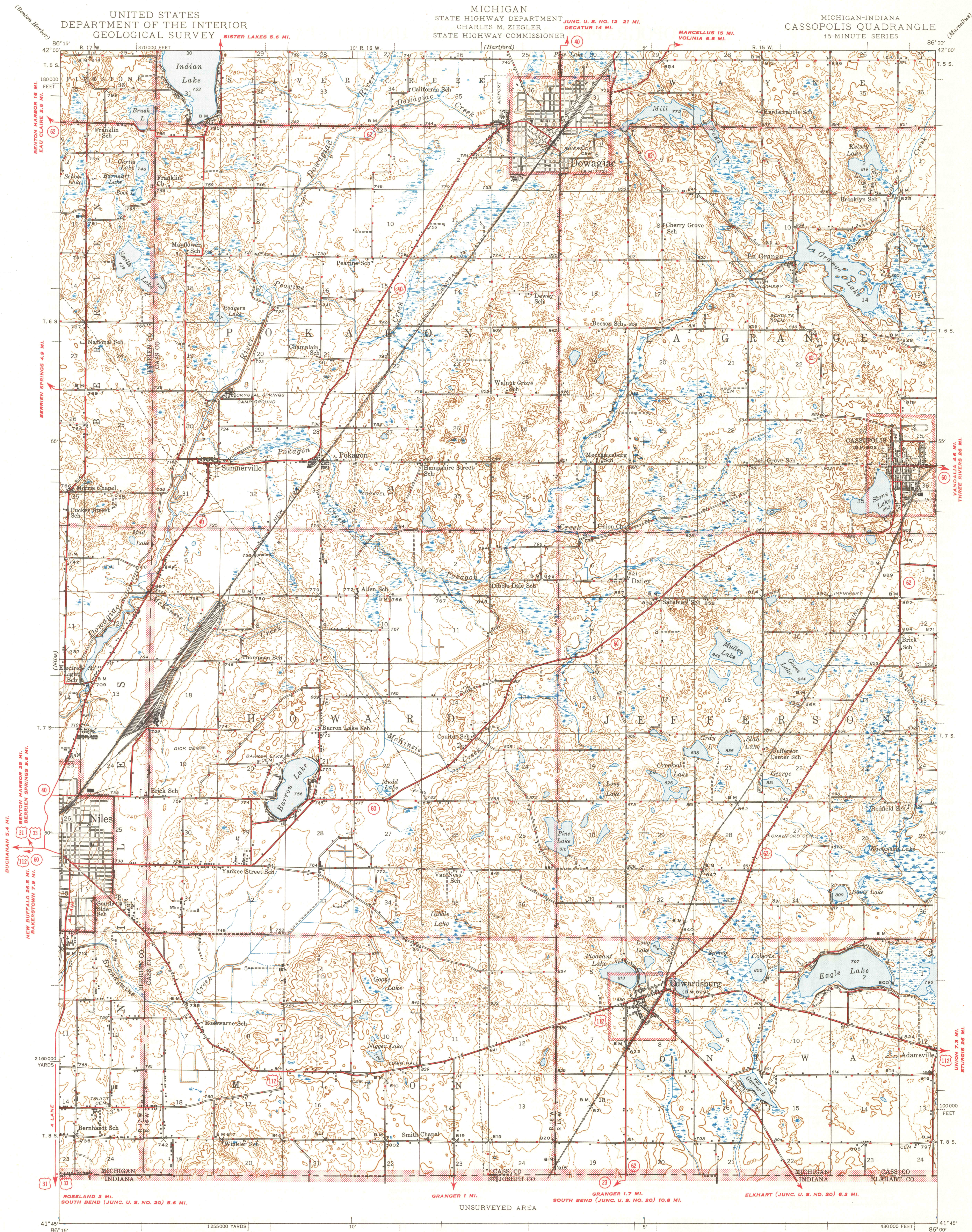


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MICHIGAN
STATE HIGHWAY DEPARTMENT
CHARLES M. ZIEGLER
STATE HIGHWAY COMMISSIONER

MICHIGAN-INDIANA
CASSOPOLIS QUADRANGLE
15-MINUTE SERIES



Mapped by the Geological Survey
1944-1945

Only landmark buildings shown
within cities of Niles and Dowagiac

ROAD CLASSIFICATION
1946
Dependable hard-surface
heavy-duty road
Secondary hard-surface
all-weather road
Loose-surface graded
Unsurfaced, graded
Dirt road
State Route (M)
More than two lanes indicated along road with tick at point of change

APPROXIMATE MEAN
DECLINATION, 1946

U. S. Route (M)

State Route (M)

Contour interval 20 feet
10 foot contours added in dashed lines
Datum is mean sea level

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

CASSOPOLIS, MICH.-IND.
Edition of 1947
N4145-W8600/15

