



Mapped by the Geological Survey
1944-1945

Only landmark buildings shown
within cities of Niles and Dowagiac

Road Classification 1946

Dependable hard-surface	Dry weather roads	U. S. Route
Heavy-duty road		
Secondary hard-surface	Unsurfaced, graded	State Route
All-weather road	Drift road	
More than two lanes indicated along road with tick at point of change		

THIS AREA SHOWN ON THE
1:24,000 SCALE MAP OF SOUTH BEND WEST
THIS AREA SHOWN ON THE
1:24,000 SCALE MAP OF OSCEOLA

SCALE 1:62,500

0 3000 6000 9000 12000 15000 18000 21000 FEET

0 1 2 3 4 5 KILOMETERS

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

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CASSOPOLIS, MICH.-IND.
N4145-W8600/15

1945

AMS 3767 I-SERIES V762

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
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

UTM GRID AND 1945 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET