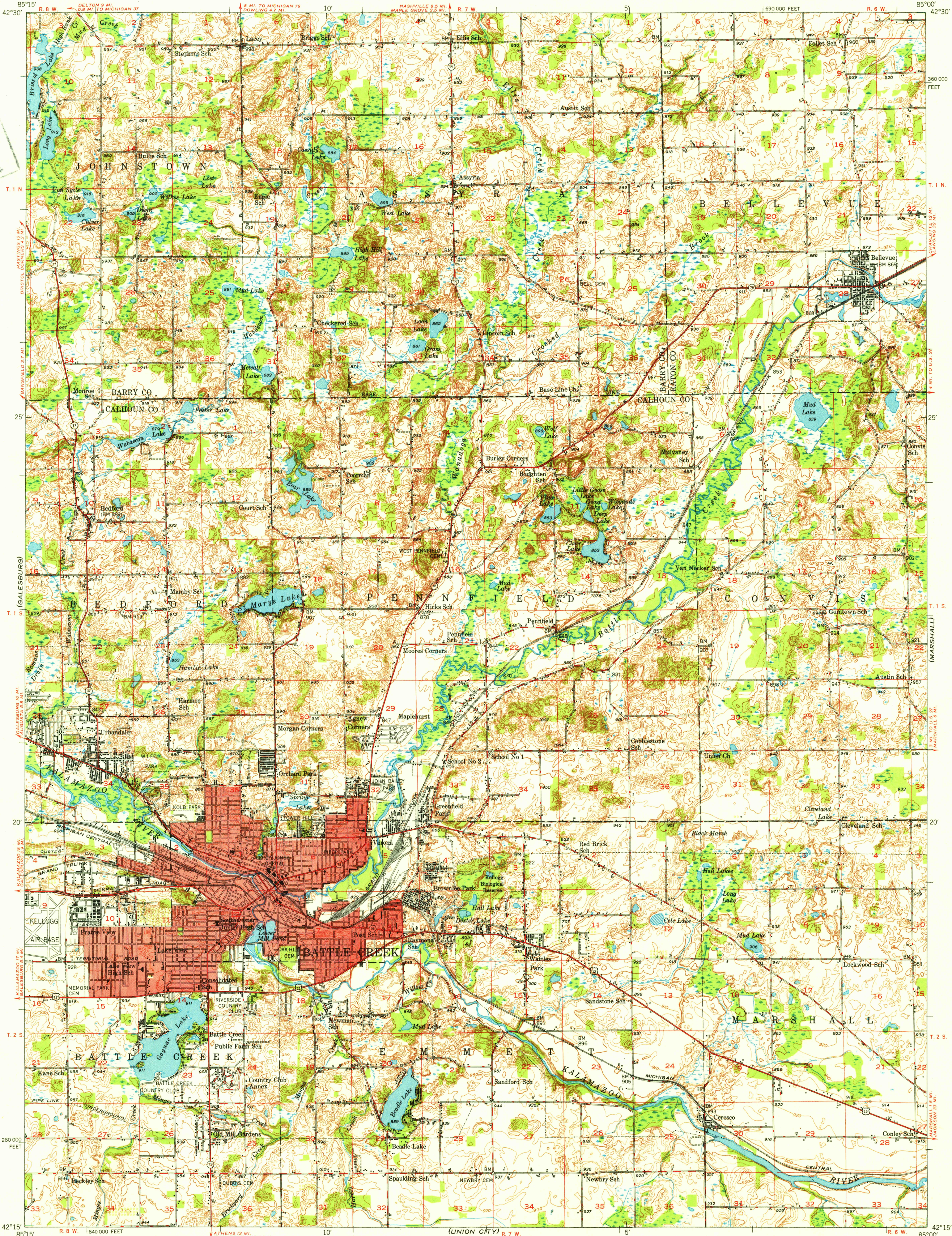


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

BATTLE CREEK QUADRANGLE
MICHIGAN
15 MINUTE SERIES (TOPOGRAPHIC)

(CHARLOTTE)

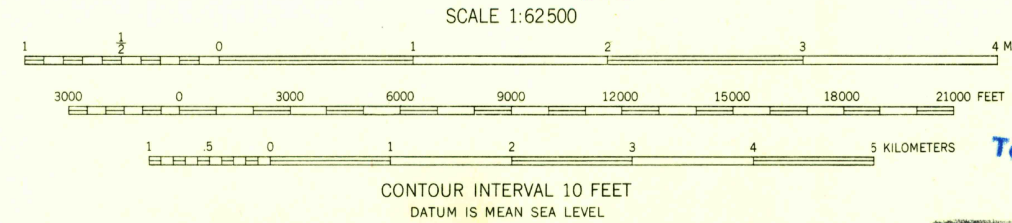


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(LEONIDAS)

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage from aerial photographs taken 1946
Topography by plane-table methods 1947. Field check 1947
Polyconic projection. 1927 North American datum
10,000-foot grids based on Michigan coordinate system,
central zone
Red tint indicates areas in which only
landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1947



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ———— LANE 6 LANE Improved dirt ————
Medium-duty ———— LANE 6 LANE Unimproved dirt ————
Loose-surface, graded, or narrow hard-surface ————
U. S. Route State Route

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BATTLE CREEK, MICH.
N4215-W8500/15
EDITION OF 1950

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST