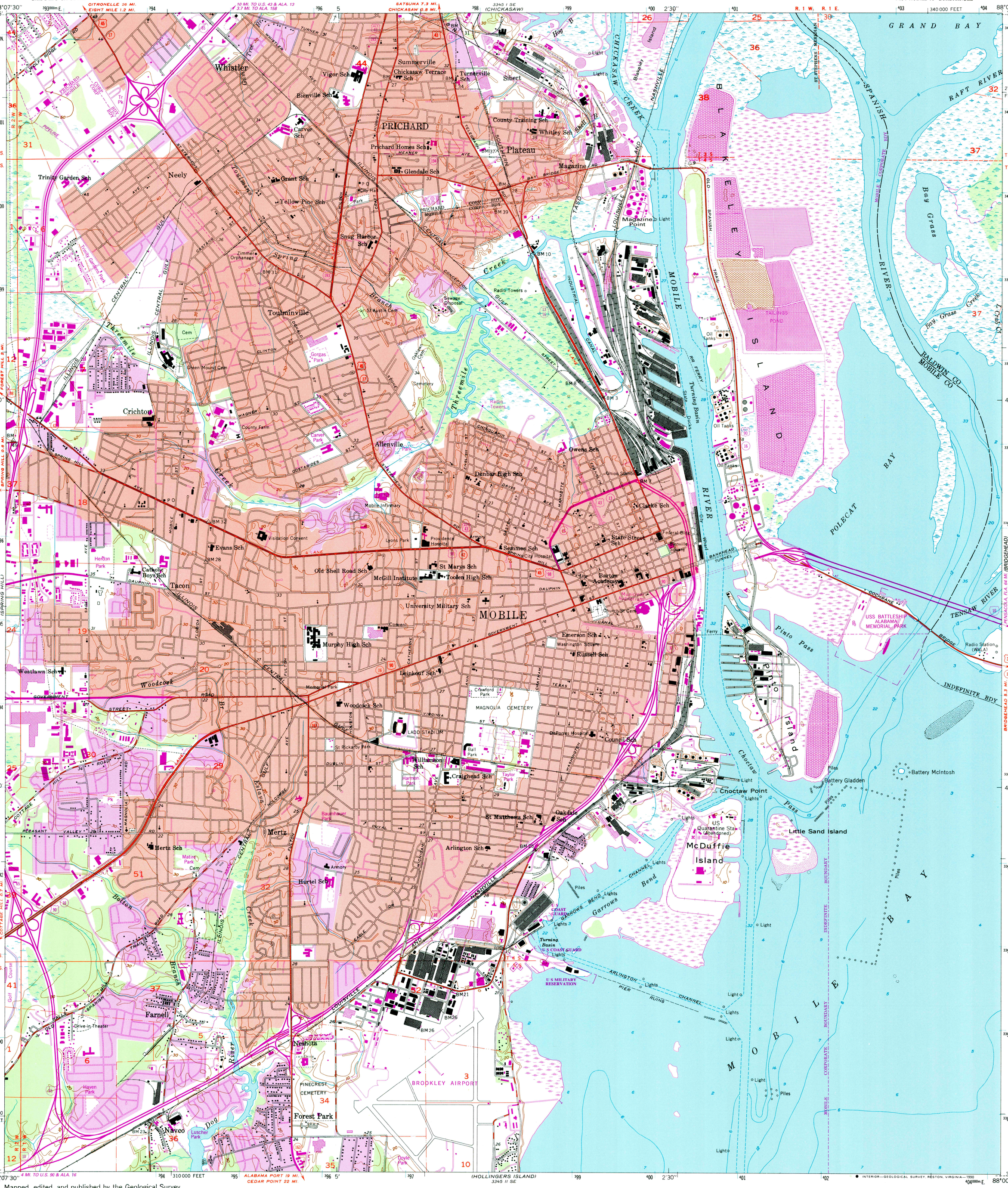
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOBILE QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MOBILE 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS and Alabama Geodetic Survey

Culture and drainage in part compiled from aerial photographs
Topography by plane-table surveys 1938–39. Revised 1953
Hydrography from USC&GS Chart 1266 (1:80,000)

Polyconic projection. 1927 North American datum
10,000-foot grid based on Alabama coordinate system, west zone

Red tint indicates areas in which only landmark buildings are shown

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 17 meters south and 1 meter east as shown by dashed corner ticks

MN
GN
0°33'
10 MILS
2°
36 MILS

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALABAMA
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1981 and other sources
This information not field checked. Map edited 1982

Purple tint indicates extension of urban area

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route — U.S. Route — State Route

MOBILE, ALA.
NE/4 MOBILE 15' QUADRANGLE
N 3037.5—W8800/7.5
1953
PHOTOREVISED 1982
DMA 3345 II NE—SERIES V844