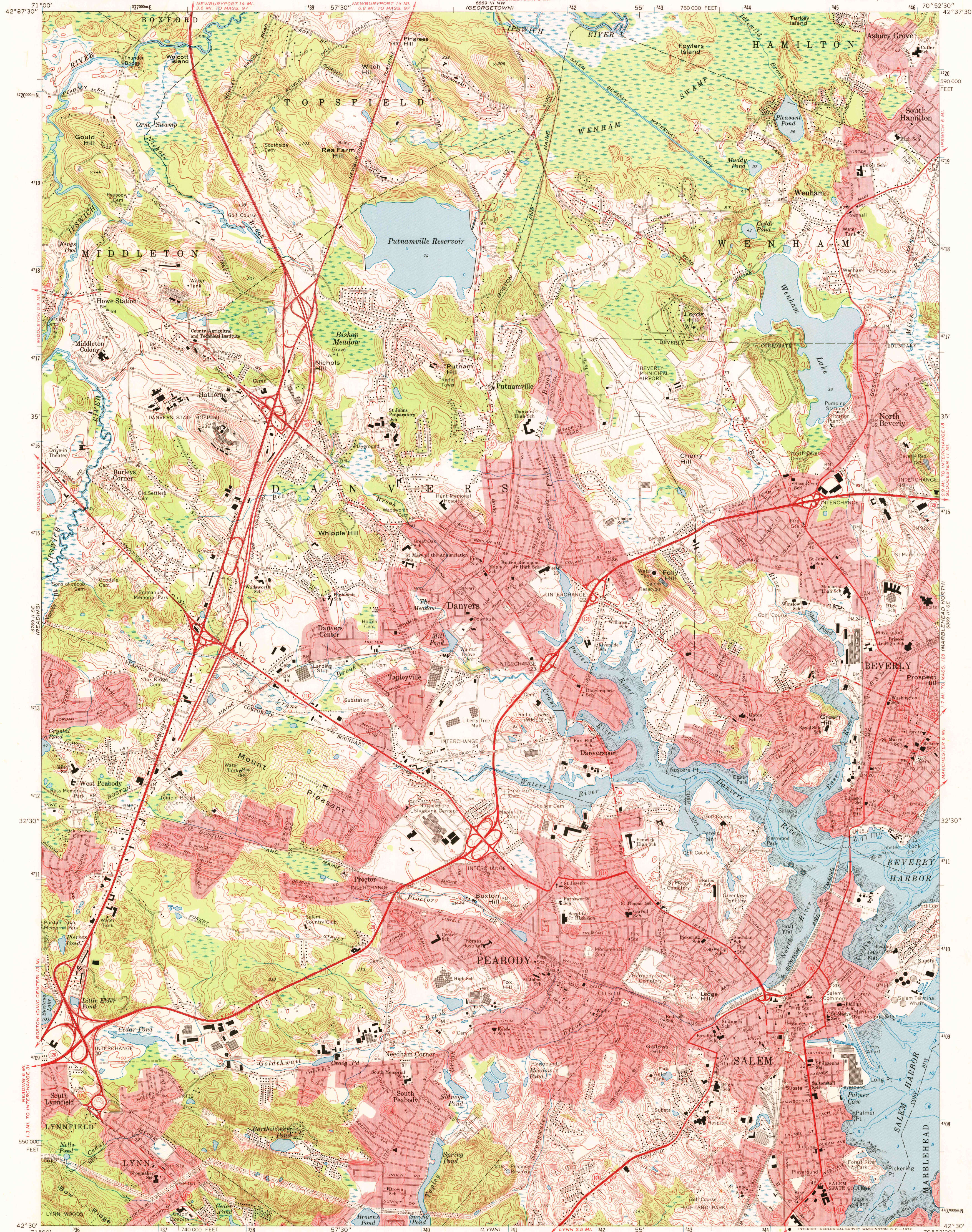
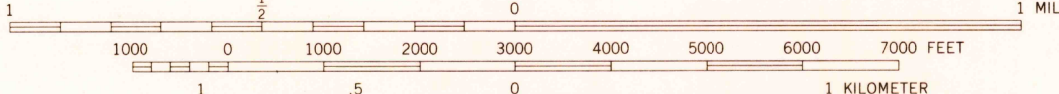
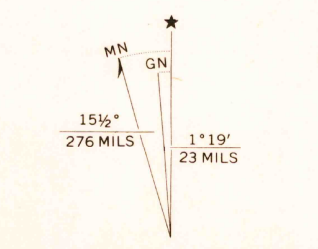




Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Massachusetts Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs
taken 1938. Topography by planimetric surveys 1942
Revised from aerial photographs taken 1969. Field checked 1970
Selected hydrographic data compiled from USC&GS Charts 240 and
241 (1970). This information is not intended
for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on Massachusetts coordinate system
mainland zone
1000-meter Universal Transverse Mercator grid ticks,
zone 19, shown in blue
Boundaries in tidalwater areas from information supplied
by Massachusetts Department of Public Works
Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

SALEM, MASS.
N4230—W7052.5/7.5
1970

JUL 17 1972

AMS 6869 III SW—SERIES V814