

689 000
LAWRENCE

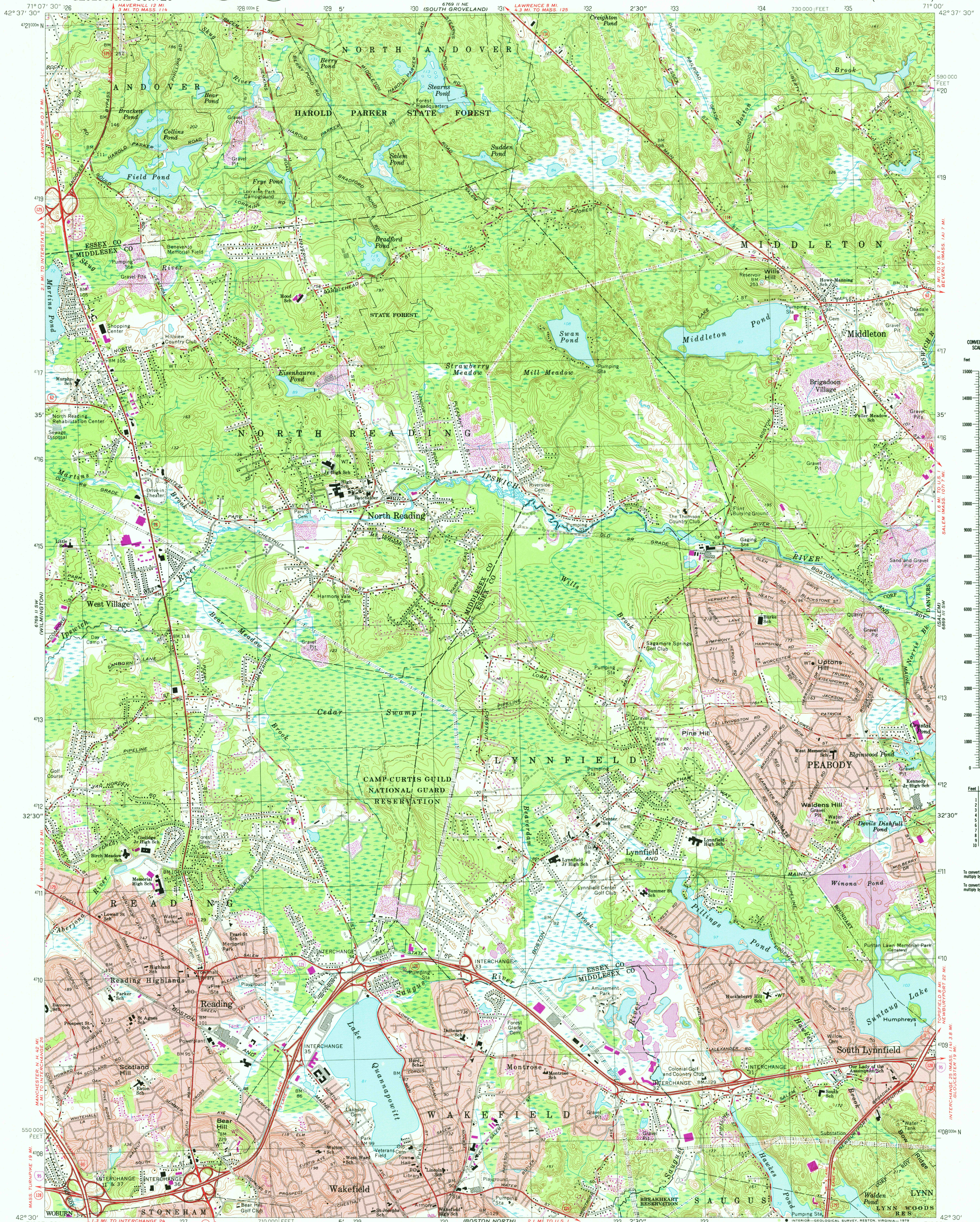
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

READING QUADRANGLE
MASSACHUSETTS
7.5 MINUTE SERIES (TOPOGRAPHIC)

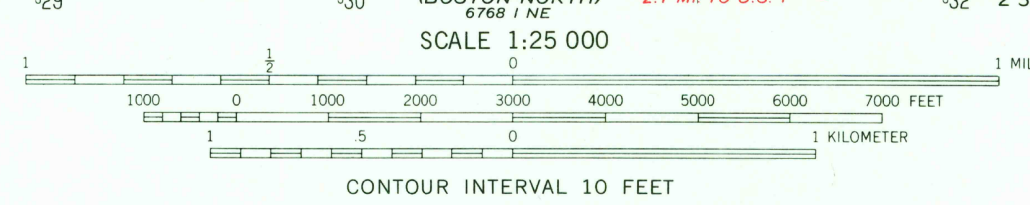
689 000
LAWRENCE



Feet	Meters
1	3048
2	6096
3	9144
4	12192
5	15240
6	18288
7	21336
8	24384
9	27432
10	30480

To convert feet to meters
multiply by 3048
To convert meters to feet
multiply by 3.2808

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 1939. Topography by planimetric
surveys 1942. Revised 1966
Polyconic projection, 1927 North American datum
10,000-foot grid based on Massachusetts coordinate system,
mainland zone
1000-meter Universal Transverse Mercator grid,
zone 19
Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Revisions shown in purple compiled in cooperation with State of
Massachusetts agencies from aerial photographs taken 1977 and other
source data. This information not field checked. Map edited 1979



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

READING, MASS.
N4230-W7100/7.5

USGS
Historical File
Topographic Division

1966
PHOTOREVISED 1979
AMS 6769 II SE-SERIES V814

JAN 14 1980

10,600