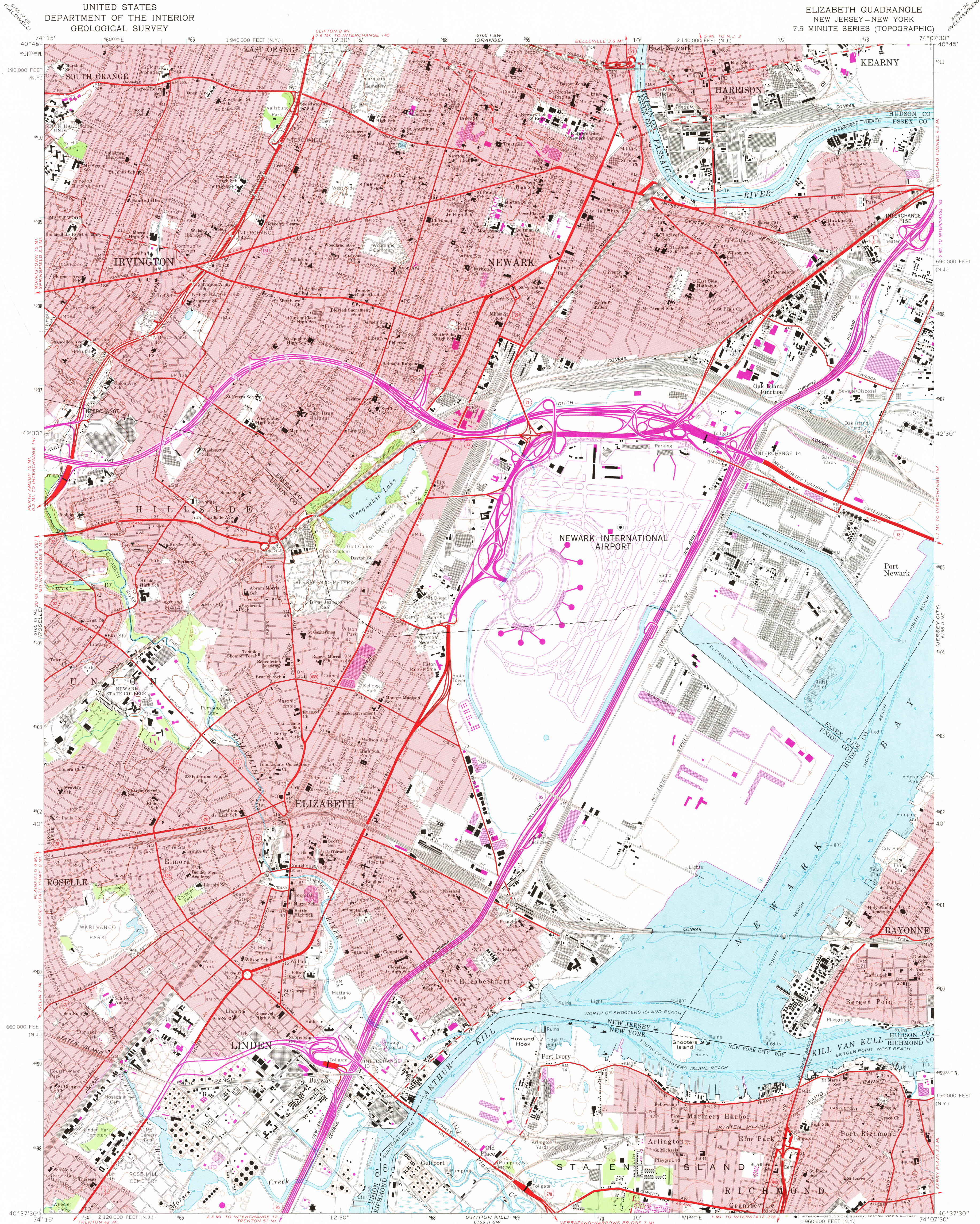




Mapped, edited, and published by the Geological Survey
Revised in cooperation with New York Department
of Transportation

Control by USGS, NOS/NOAA, USCE, and New Jersey Geodetic Survey
Planimetry by photogrammetric methods from NOS charts T-5106,
T-5110, T-5111, T-5332, T-5467, T-5468, and T-5469
Topography by photogrammetric methods from aerial photographs
taken 1953 and planimetric surveys 1955.
Revised from aerial photographs taken 1966. Field checked 1967
Selected hydrographic data compiled from NOS charts 285 (1966),
287 (1966), and 369 (1967). This information is not intended
for navigational purposes

Polyconic projection, 10,000-foot grid ticks based on New Jersey coordinate
system, and New York coordinate system, Long Island zone. 1000-meter
Universal Transverse Mercator grid ticks, zone 18, shown in blue
1927 North American Datum. To place on the predicted North
American Datum 1983 move the projection lines 6 meters south and
34 meters west as shown by dashed corner ticks.
Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER
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 4.8 FEET

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

Revisions shown in purple and woodland compiled from aerial
photographs taken 1976 and other sources
This information not field checked. Map edited 1981

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route ——— U.S. Route ——— State Route ———
ELIZABETH, N. J. - N. Y.
N4037.5 - W7407.5/7.5
1967
PHOTOGRAPHIC 1981
DMA 6165 II NW-SERIES V822

3-16-84
RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES
1950