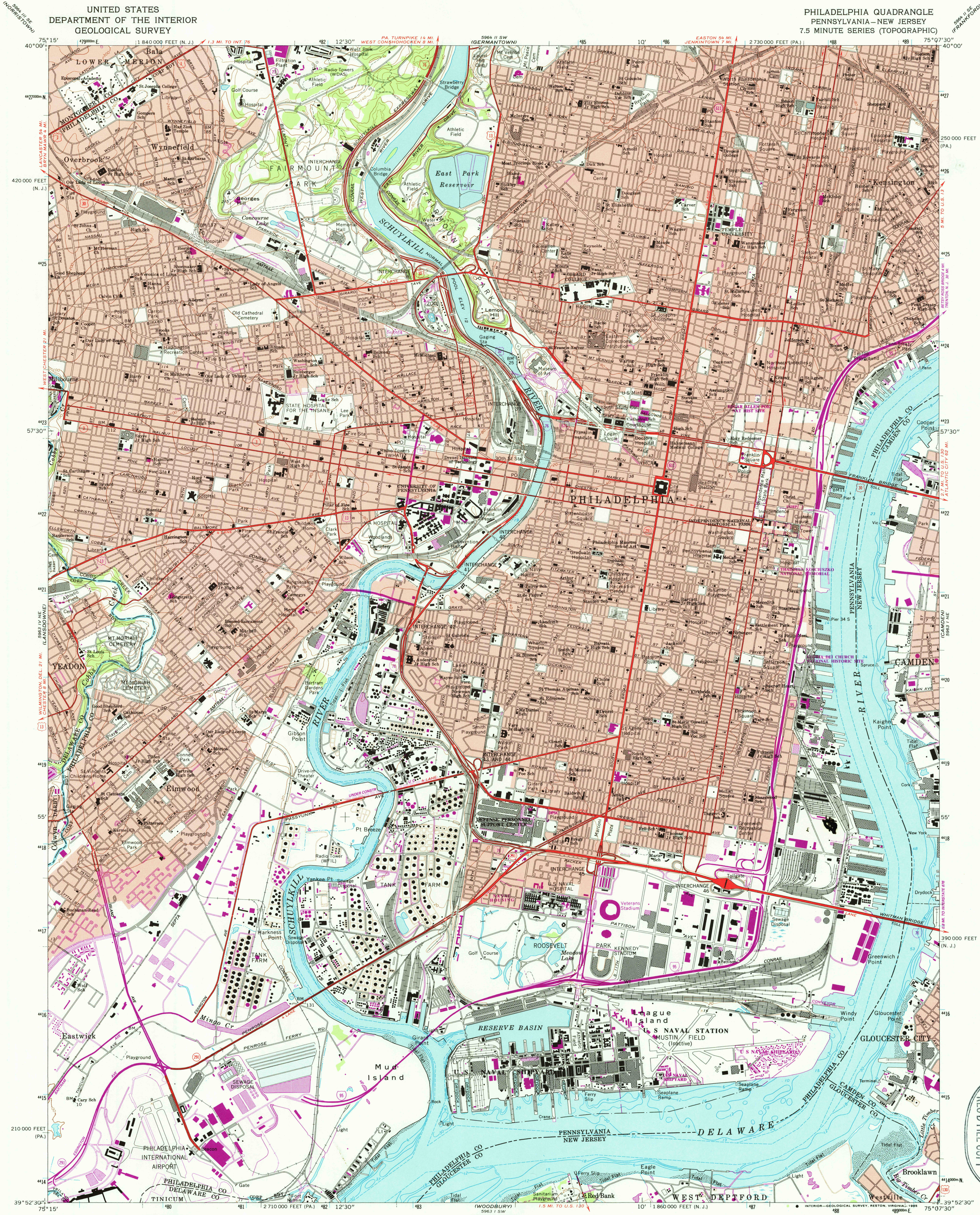


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PHILADELPHIA QUADRANGLE
PENNSYLVANIA-NEW JERSEY
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Planimetry by photogrammetric methods from aerial photographs
taken 1946. Topography by planimetric surveys 1947. Revised by
the Geological Survey from aerial photographs taken 1965
Field checked 1967
Selected hydrographic data compiled from NOS chart 280 (1967)
This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid ticks based on the Pennsylvania
coordinate system, south zone, and New Jersey coordinate system
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
31 meters west as shown by dashed corner ticks
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 and woodland compiled
by the Geological Survey from aerial photographs
taken 1982 and other sources. This information
not field checked. Map edited 1985

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

ROAD CLASSIFICATION
Heavy-duty Light-duty
Medium-duty Unimproved dirt
Interstate Route U. S. Route State Route
PHILADELPHIA, PA. - N. J.
39075-H2-TF-024
1967
PHOTOREVISED 1985
DMA 5963 1 NW - SERIES V831

USGS AND HISTORICAL MAP
MAR 3 1 1985
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