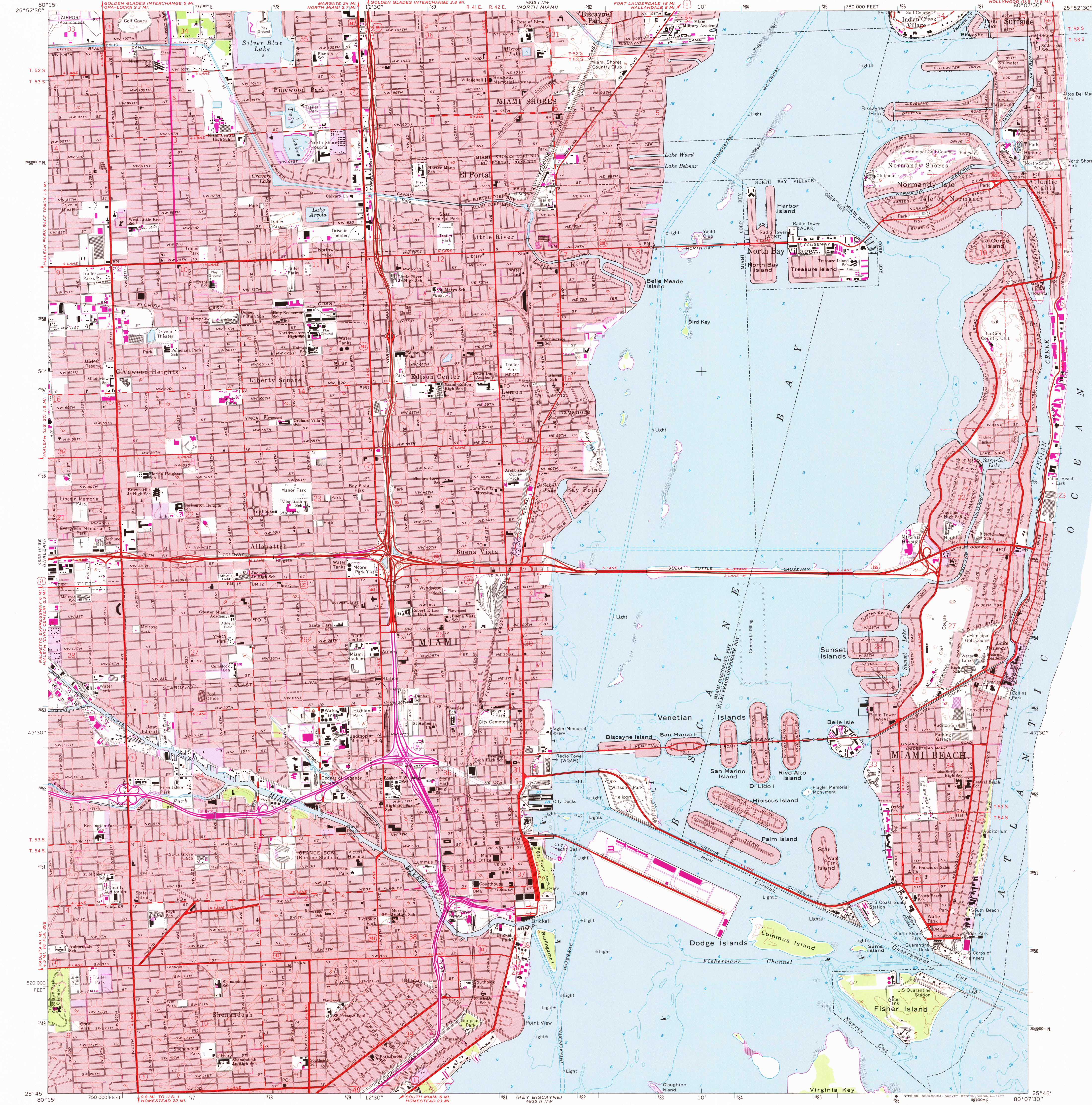


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MIAMI QUADRANGLE  
FLORIDA-DADE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped by the U. S. Coast and Geodetic Survey  
Edited and published by the Geological Survey  
Control by USC&GS, USCE, and Florida Geodetic Survey  
Planimetry by photogrammetric methods from aerial photographs  
taken 1942 and 1945. Topography by planimetric surveys by Florida  
Geodetic Survey 1936. Revised and supplemented by planimetric surveys  
by U. S. Coast and Geodetic Survey 1945. Revised by the Geological  
Survey from aerial photographs taken 1961. Field checked 1962  
Selected hydrographic data compiled from USC&GS Charts 547, 847 and  
848 (1962). This information is not intended for navigational purposes  
Polycyclic projection. 1927 North American datum  
10,000-foot grid based on Florida coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Where omitted, land lines have not been established or  
are not shown because of insufficient data

Revisions shown in purple completed by the Geological  
Survey in cooperation with State of Florida  
agencies from aerial photographs taken 1969.  
This information not field checked.  
Purple tint indicates extension of urban areas

SCALE 1:24,000  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 5 FEET  
NATIONAL GEOGRAPHIC VERTICAL DATUM OF 1929  
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 2 FEET IN BISCAYNE BAY  
AND 2.5 FEET IN THE ATLANTIC OCEAN  
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 ———  
USGS  
Historical File  
Topographic Division

MIAMI, FLA.  
N2545-W8007.5/7.5  
1962  
PHOTOREVISED 1969  
AMS 4935 1 SW-SERIES 9847

USC&GS T-8433