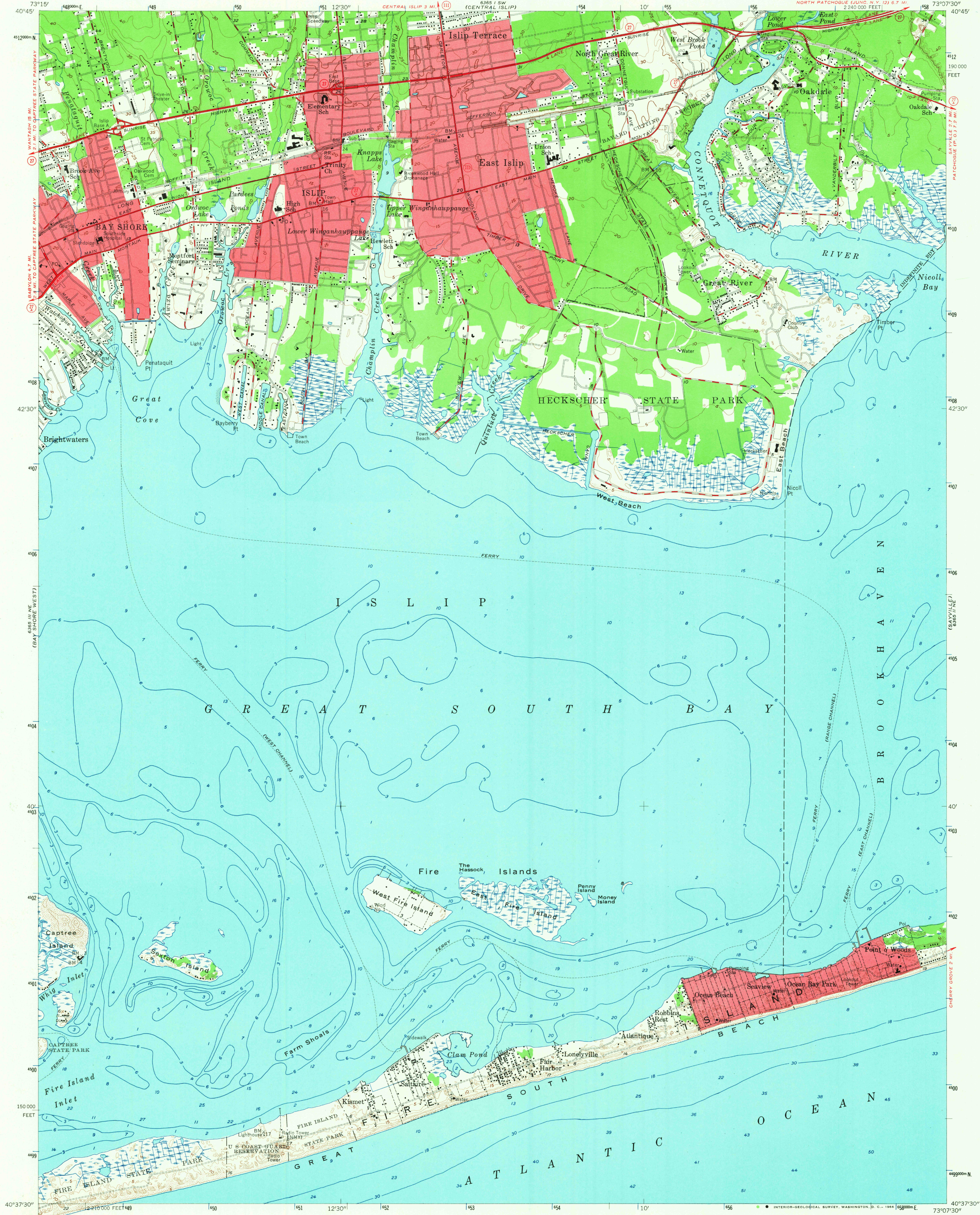
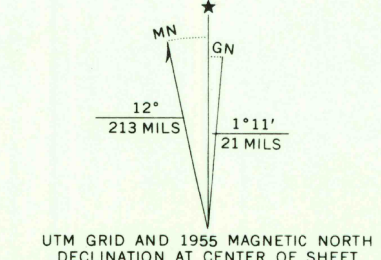


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BAY SHORE EAST QUADRANGLE
NEW YORK—SUFFOLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 FIRE ISLAND 15' QUADRANGLE
NORTH PATCHOGUE (UNCL. N.Y. 12) 6.7 MI.
2,240 000 FEET



Mapped, edited, and published by the Geological Survey
Control by USC&GS and USCE
Culture and drainage in part compiled from aerial photographs
taken 1954. Topography by planetable surveys 1955
Hydrography from USC&GS charts 578 (1955) and 1214 (1954)
Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,
Long Island zone
Red tint indicates areas in which only
landmark buildings are shown
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue



SCALE 1:24,000
CONTOUR INTERVAL 5 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 2.6 FEET IN THE ATLANTIC OCEAN
AND 0.6 FEET IN GREAT SOUTH BAY
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

USGS
Historical File
Topographic Division



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

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

BAY SHORE EAST, N.Y.
NW 1/4 FIRE ISLAND 15' QUADRANGLE
N4037.5—W7307.5/7.5
1955
AMS 6365 II NW—SERIES V821

1630
AUG 9 1955