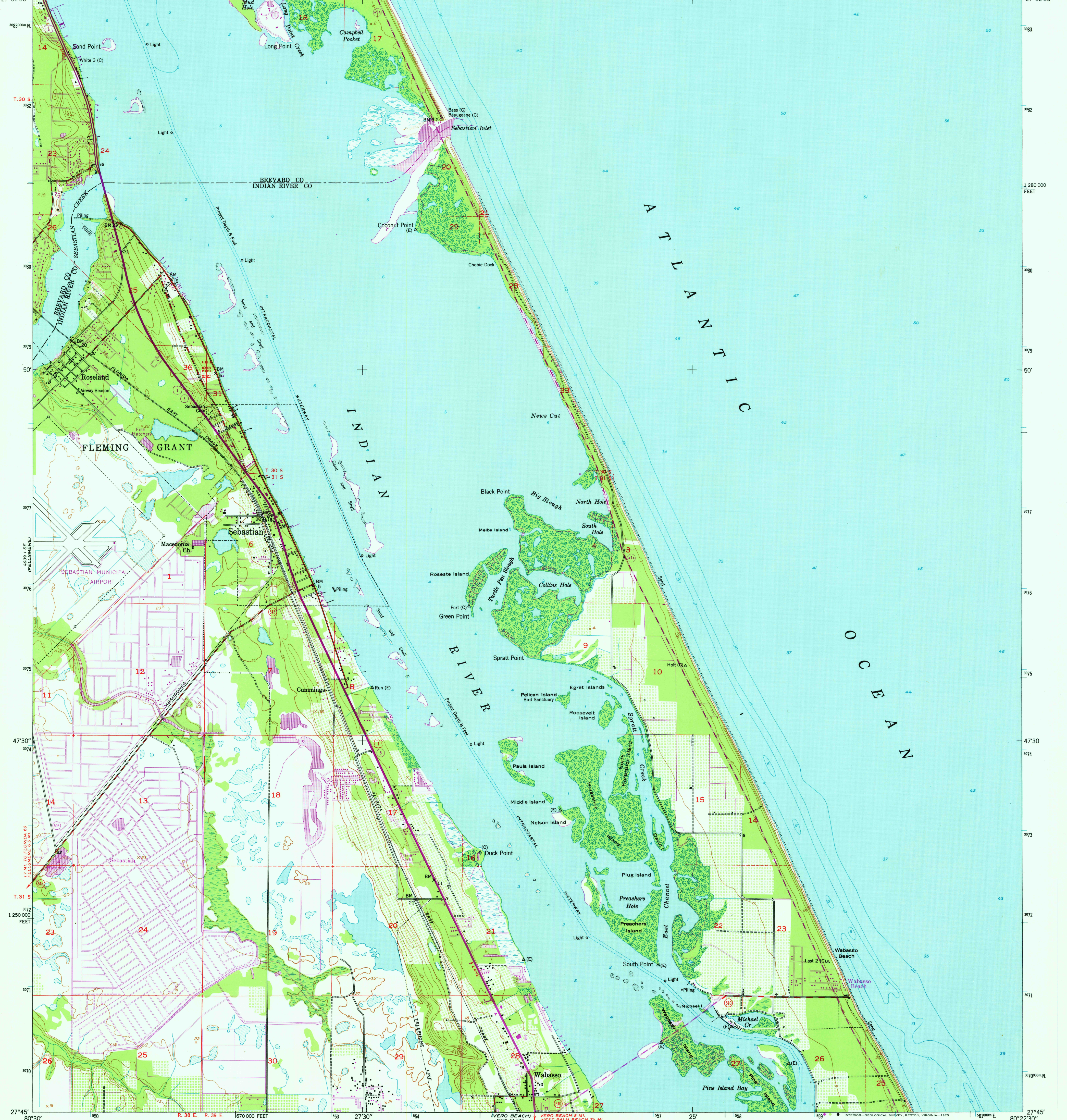




Mapped by the U. S. Coast & Geodetic Survey  
Edited and published by the Geological Survey  
Control by USC&GS (C) and USCE (E)  
Culture and drainage in part compiled from  
aerial photographs taken 1948  
Topography by plane-table methods 1948. Field check 1949  
Hydrography from charts surveyed 1881 to 1930  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Florida coordinate system,  
east zone  
Dashed line indicates approximate location  
Unchecked elevations are shown in brown  
1000-metre Universal Transverse Mercator grid ticks,  
zone 17, shown in blue

Revisions shown in purple and recompilation of woodland areas  
compiled by the Geological Survey from aerial photographs taken 1970  
This information not field checked

UTM GRID AND 1970 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

1" = 16' 5 MILLS

SCALE 1:24 000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 15 20 25 30 KILOMETRE

CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC 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 AVERAGE RANGE OF TIDE IS APPROXIMATELY 3 FEET ALONG THE OCEAN  
NO APPRECIABLE TIDE IN THE INDIAN RIVER

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 |
| U. S. Route | State Route     |

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

SEBASTIAN, FLA.  
N2745—W8022.5/7.5

1949  
PHOTOREVISED 1970  
AMS 4939 IV SW—SERIES V847

JAN 0 2 1976