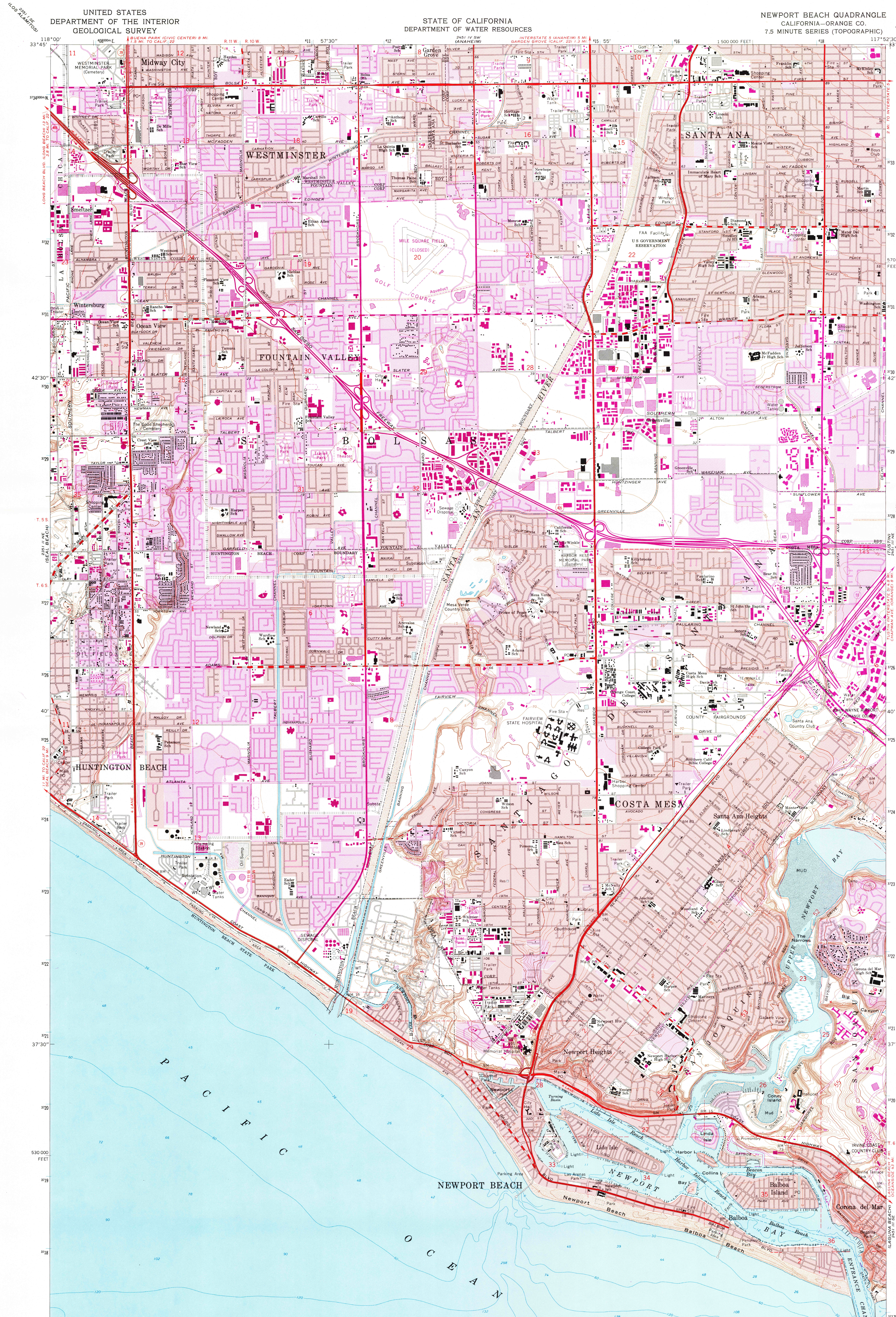
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

NEWPORT BEACH QUADRANGLE
CALIFORNIA—ORANGE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)


2351 I SE (LOS ALAMITOS)
2451 IV SW (ANAHEIM)
2451 IV SE (ORANGE)
2351 II NE (SEAL BEACH)
(TUSTIN) 2451 II NE
(LAGUNA BEACH) 2451 III SE
118°00′
33°45′
57′30″
55′
117°52′30″
42′30″
40′
37′30″
33°35′
1 500 000 FEET
1 470 000 FEET
570 000 FEET
530 000 FEET
408000m E.
418000m E.
3734000m N.
3717000m N.
R. 11 W.
R. 10 W.
T. 5 S.
T. 6 S.
T. 7 S.
BUENA PARK (CIVIC CENTER) 8 MI.
1.5 MI. TO CALIF. 22
INTERSTATE 5 (ANAHEIM) 5 MI.
GARDEN GROVE (CALIF. 22) 1.3 MI.
2 MI. TO INTERSTATE 5
LONG BEACH BLVD. (LONG BEACH) 13 MI.
3.8 MI. TO CALIF. 22
1.1 MI. TO CALIF. 22
SEAL BEACH 9 MI.
INTERSTATE 5 9 MI.
TUSTIN (INTERSTATE 5) 4.8 MI.
CHAPMAN AVE. (ORANGE) 8 MI.
LAGUNA BEACH 7 MI.
OCEANSIDE 43 MI.
Midway City
WESTMINSTER MEMORIAL PARK (Cemetery)
Garden Grove
WESTMINSTER
SANTA ANA
Mile Square Field (Closed)
Golf Course
FAA Facility
U S GOVERNMENT RESERVATION
Wintersburg
Ocean View
FOUNTAIN VALLEY
LAS BOLSAS
Greenville
SANTA ANA RIVER
SAN DIEGO FREEWAY
HUNTINGTON BEACH
OIL FIELD
COSTA MESA
Santa Ana Heights
FAIRVIEW STATE HOSPITAL
COUNTY FAIRGROUNDS
Orange Coast College
Mesa Verde Country Club
Santa Ana Country Club
JOHN WAYNE AIRPORT (ORANGE COUNTY)
HUNTINGTON BEACH STATE PARK
PACIFIC COAST HIGHWAY
Newport Heights
UPPER NEWPORT BAY
The Narrows
Mud
Coney Island
Lido Isle
Linda Isle
Harbor I.
Collins I.
Bay I.
Beacon Bay
Balboa Island
NEWPORT BAY
NEWPORT BEACH
Newport Beach
Balboa
Balboa Beach
Corona del Mar
Big Canyon
IRVINE COAST COUNTRY CLUB
ENTRANCE CHANNEL
PACIFIC OCEAN
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Planimetry by photogrammetric methods from aerial photographs taken 1963. Topography by planetable surveys 1932. Revised 1965

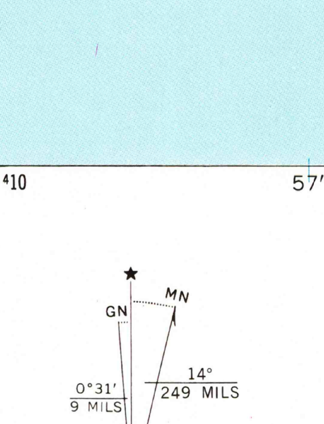
Selected hydrographic data compiled from NOS charts 5108 (1964) and 5142 (1966). This information is not intended for navigational purposes

Polyconic projection. 10,000-foot grid ticks based on California coordinate system, zone 6. 1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 84 meters east as shown by dashed corner ticks

Dotted land lines established by private survey

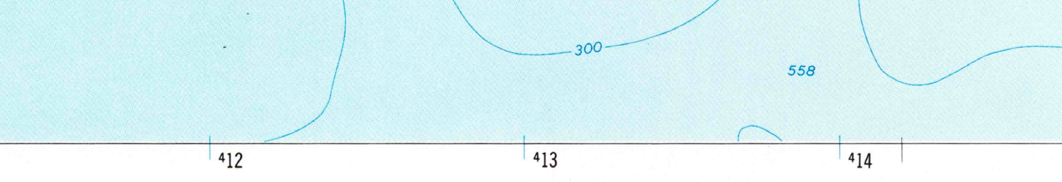
This map lies within a subsidence area
Contouring based on latest available adjustment of vertical control

There may be private inholdings within the boundaries of the National or State reservations shown on this map


GN
MN
0°31′
9 MILS
14°
249 MILS

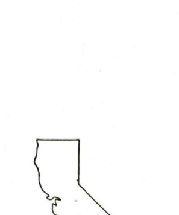
UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000


1
½
0
1 MILE
1000
0
1000
2000
3000
4000
5000
6000
7000 FEET
1
.5
0
1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER 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 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1978 and other sources
This information not field checked. Map edited 1981
Purple tint indicates extension of urban areas

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
Interstate Route	State Route

NEWPORT BEACH, CALIF.
N3335—W11752.5/10X7.5

1965
PHOTOREVISED 1981
DMA 2451 III NW—SERIES V895

JUN 08 1982

3425