UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
EARL WARREN, GOVERNOR
C. H. PURCELL, DIRECTOR OF PUBLIC WORKS
EDWARD HYATT, STATE ENGINEER

OAKLAND WEST QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 CONCORD 15' QUADRANGLE

(SAN QUENTIN)
(BRIONES VALLEY)
(SAN FRANCISCO SOUTH)
(SAN FRANCISCO NORTH)
(OAKLAND EAST)
(SAN LEANDRO)

122°22'30" 37°52'30" 20' 17'30" 1490000 FEET 122°15' 37°52'30"
500000 FEET
50' 50'
47'30" 47'30"
470000 FEET
37°45' 122°22'30" 1460000 FEET 20' 17'30" 37°45' 122°15'

SAN RAFAEL (VIA FERRY) 18 MI.
RICHMOND (CITY HALL) 5.6 MI.
(RICHMOND)
SACRAMENTO 79 MI.
VALLEJO 21 MI.
3.7 MI. TO U.S. 40
ALBANY (CITY HALL) 1.1 MI.
ORINDA 5.3 MI.
WALNUT CREEK 13 MI.
1.7 MI. TO CALIF. 24
0.6 MI. TO CALIF. 24
0.6 MI. TO U.S. 50
SAN LEANDRO 10 MI.
SAN LEANDRO 9.7 MI.
HAYWARD 14 MI.
0.4 MI. TO U.S. 50
SAN LEANDRO 6.8 MI.
HAYWARD 12 MI.
OAKLAND MUNICIPAL AIRPORT 3.3 MI.
SAN LEANDRO (14TH STREET) 7.3 MI.
SAN MATEO 21 MI.
SAN FRANCISCO (CIVIC CENTER) 3.2 MI.

ALBANY
BERKELEY
ALAMEDA CO
SAN FRANCISCO CITY AND CO
BERKELEY YACHT HARBOR
BERKELEY PIER (ABANDONED)
BERKELEY
EMERYVILLE
OAKLAND
EMERYVILLE
S A N F R A N C I S C O B A Y
TREASURE ISLAND
NAVAL RESERVATION
Tower
YERBA BUENA ISLAND
NAVAL RES
Lighthouse
SAN FRANCISCO OAKLAND 8 LANE BAY BRIDGE (TOLL BRIDGE)
Toll Plaza
8 LANE KEY SYSTEM TRANSIT LINES
ARMY RESERVATION
HARBOR
OUTER
MIDDLE HARBOR
NAVAL RESERVATION
Lighthouse
SOUTHERN PACIFIC PASSENGER FERRY
OAKLAND MOLE
OAKLAND ALAMEDA
Dump
NAVAL RESERVATION
BM 7
BM 10
BREAKWATER
INNER HARBOR
PACIFIC OVERSEAS DEPOT
Webster Sch
Conc Stack
PACIFIC AVE
Longfellow Sch
ALAMEDA
Mastick Sch
Washington Sch
Haight Sch
Franklin Sch
MARITIME RESERVATION
ALAMEDA-OAKLAND BOAT CLUB
Alameda Hospital
Encinal Terminals
Government Island
Alaska Basin
Notre Dame Academy
ALAMEDA CO
SAN FRANCISCO CITY AND CO
OAKLAND
Franklin Sch
UNIVERSITY OF CALIFORNIA
U.C. Memorial Stadium
Berkeley High Sch
CIVIC CENTER
Barbank Sch
Columbus Sch
Strawberry Cr
BERKELEY
McKinley Sch
Willard Jr HS
Longfellow Sch
Edison Sch
LeConte Sch
Lincoln Sch
Peralta Sch
Washington Sch
Bushrod Park
Golden Gate Jr High Sch
Marrit HS
Santa Fe Sch
Emery HS
Yates Sch
Emerson Sch
Wilson Jr HS
Technical High Sch
Freight Terminal
Longfellow Sch
Clawson Sch
Hoover Jr High Sch
Durant Sch
Permanente Hospital
Merritt Hospital
Providence Hospital
Westlake Jr HS
DeFremery Park
Lafayette Sch
St Francis Sch
McClymonds High Sch
Cole Sch
Tompkins Sch
Lincoln Sch
Hospital
Courthouse
Auditorium
Central Trade Sch
Peralta Park
LAKE MERRITT (TIDAL)
LAKESIDE PARK
Mosswood Park
Radio Sta KREE
Stack
Tank
Station
BM 49
BM 43
BM 40
BM 51
BM 52
BM 53
BM 54
BM 55
BM 56
BM 57
BM 58
BM 59
BM 60
BM 61
BM 62
BM 63
BM 64
BM 65
BM 66
BM 67
BM 68
BM 69
BM 70
BM 71
BM 72
BM 73
BM 74
BM 75
BM 76
BM 77
BM 78
BM 79
BM 80
BM 81
BM 82
BM 83
BM 84
BM 85
BM 86
BM 87
BM 88
BM 89
BM 90
BM 91
BM 92
BM 93
BM 94
BM 95
BM 96
BM 97
BM 98
BM 99
BM 100

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage from aerial photographs by multiplex methods. Topography by plane-table methods
Aerial photographs taken 1946. Field check 1947

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3

Red tint indicates area in which only landmark buildings are shown

18°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1947

SCALE 1:24000

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

CONTOUR INTERVAL 5 FEET CHANGING
TO 25 FEET ON YERBA BUENA ISLAND
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO OR WASHINGTON 25, D. C.

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS		DRY WEATHER ROADS
Heavy-duty	4 LANE 16 LANE	Improved dirt
Medium-duty	4 LANE 16 LANE	Unimproved dirt
Loose-surface, graded, or narrow hard-surface		

U. S. Route State Route

OAKLAND WEST, CALIF.
SW/4 CONCORD 15' QUADRANGLE
N3745—W12215/7.5

EDITION OF 1949