



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Alameda Co.
Topography from aerial photographs by photogrammetric methods
and by planetable surveys 1947. Revised from aerial photographs
taken 1958. Field check 1959
Hydrography compiled from USC&GS chart 5535 (1958)
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Dotted land lines were established by private survey
Red tint indicates areas in which only landmark buildings are shown
Data shown in purple compiled from aerial photographs
taken 1968. This information not field checked
Purple tint indicates extension of urban area

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 FEET

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION

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

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

OAKLAND EAST, CALIF.
SW 4 CONCORD 15' QUADRANGLE
N3745—W12207.5/7.5
1959
PHOTOREVISED 1968
AMS 1559 I SW—SERIES V795