



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

QUADRANGLE LOCATION

OAKLAND EAST, CALIF.  
SW/4 CONCORD 15' QUADRANGLE  
N3745—W12207.5/7.5

1959  
PHOTOREVISED 1968  
AMS 1559 I SW—SERIES V795