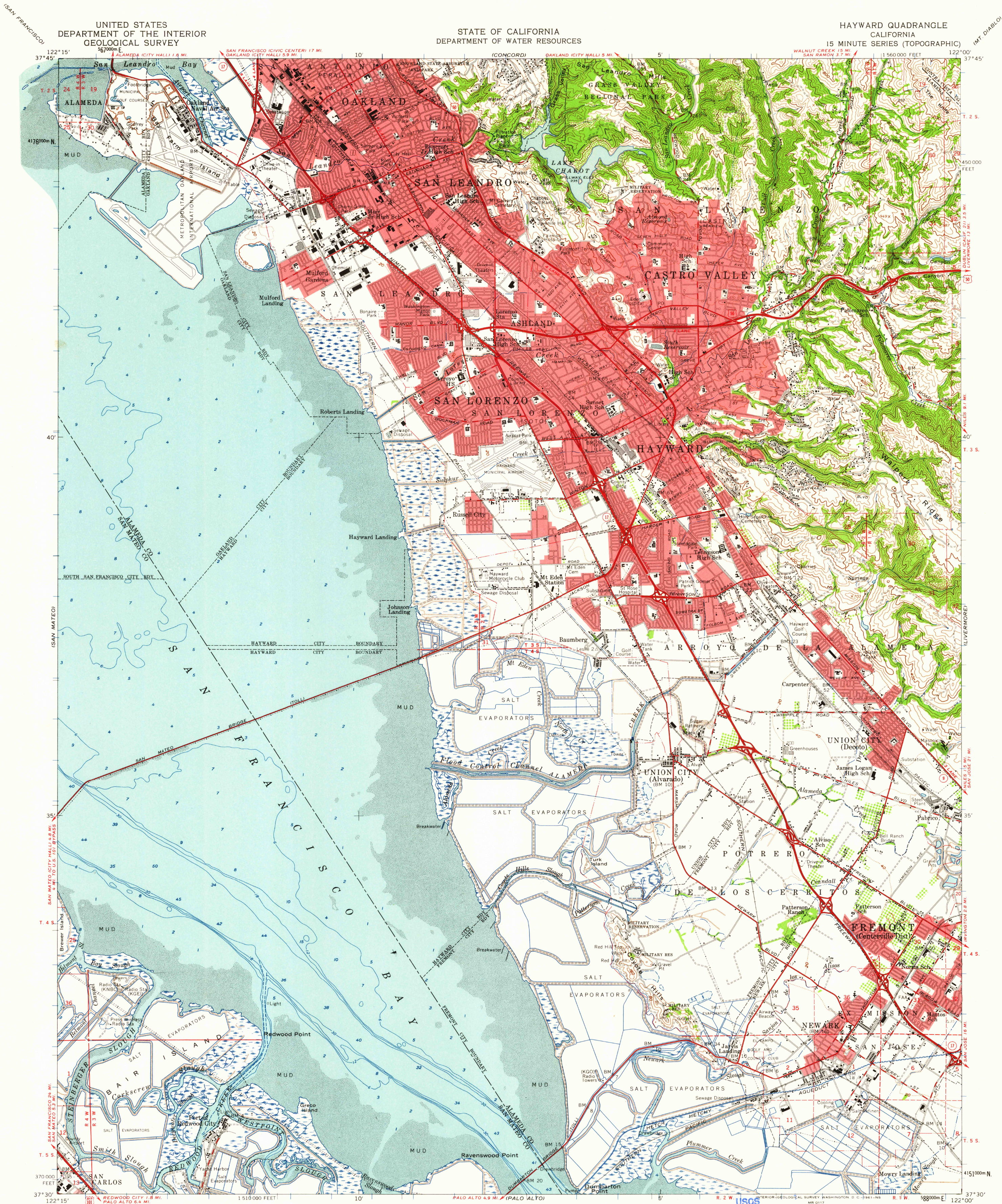




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

HAYWARD QUADRANGLE
CALIFORNIA
15 MINUTE SERIES (TOPOGRAPHIC)
1:62,500

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and Alameda County
Compiled in 1960 from 1:24,000-scale maps of
Hayward, San Leandro, Redwood Point, and Newark
7.5 minute quadrangles, surveyed 1959
Topography from aerial photographs by photogrammetric methods
and by planimetric surveys 1946 and 1947. Revised from aerial
photographs taken 1958
Selected hydrographic data compiled from USC&GS
Charts 5531 (1956) and 5535 (1958). This information
is not intended for navigational purposes
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
Red tint indicates areas in which only landmark buildings are shown
Dashed land lines indicate approximate locations

SCALE 1:62,500

CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DASHED LINES REPRESENT 10-FOOT CONTOURS
DASHED LINES REPRESENT 5-FOOT CONTOURS
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 7 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.
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

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

QUADRANGLE LOCATION

HAYWARD, CALIF.
N3730 - W12200/15
1959

DEC 5 1961
4215