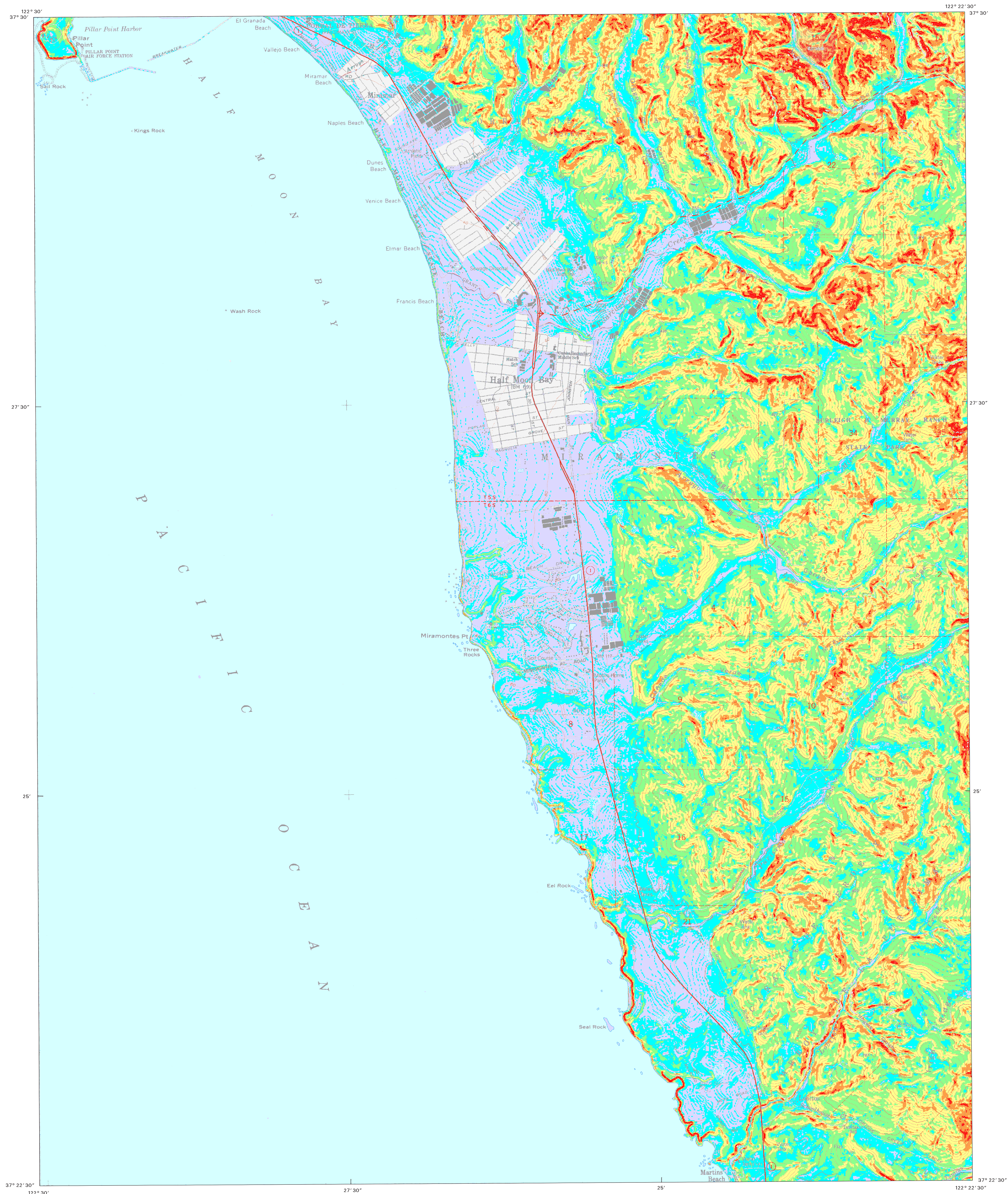


SLOPE MAP FOR HALF MOON BAY QUADRANGLE, SAN MATEO COUNTY, CALIFORNIA

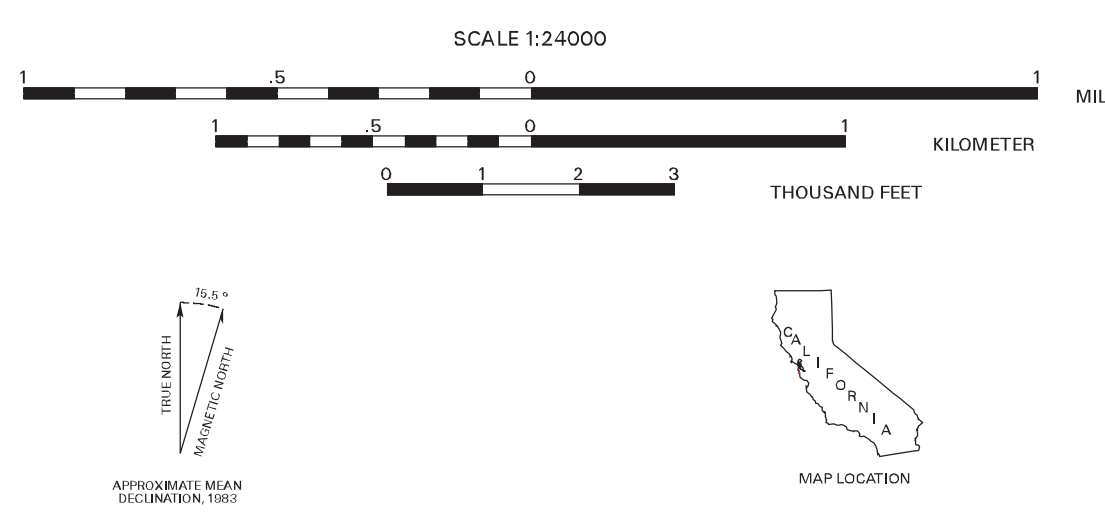
By Sebastian Roberts and Suzanne K. Mills

Derived from USGS 10 meter Digital Elevation Model



Slope map derived from 10 meter Digital Elevation Model (DEM), U.S. Geological Survey Reston, Virginia
 Base from Digital Raster Graphic (DRG) Topographic Base Map, U.S. Geological Survey Reston, Virginia, scale 1:24,000
 Universal Transverse Mercator projection, Zone 10
 This map is a plot derived from data contained in the digital database Open-File Report 00-127, "Possible Costs Associated with Investigating and Mitigating Some Geologic Hazards in Rural Parts of San Mateo County, California." A PostScript image of this map is included in the Open-File Report, but the Open-File Report does not contain a paper copy of this map. The Open-File Report consists of the digital data and a pamphlet explaining the database and indicating how to obtain the data from which this map was prepared as well as the PostScript image of the map.

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EXPLANATION

Light Blue	0 - 5% slope
Medium Blue	5 - 15% slope
Green	30 - 50% slope
Yellow	50 - 70% slope
Red	Greater than 70% slope

POSSIBLE COSTS ASSOCIATED WITH INVESTIGATING AND MITIGATING SOME GEOLOGIC HAZARDS IN RURAL PARTS OF SAN MATEO COUNTY, CALIFORNIA

By Earl E. Brabb, Sebastian Roberts, William R. Cotton,
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 2000