



Map 12.1
Landslide Potential

- Category 1 - Stable**
Areas of 0 - 5 percent slope that are not underlain by landslide deposits.
- Category 1A - Unstable**
Areas of 0 - 5 percent slope that include tidelands, marshlands, and swamplands that are underlain by moist, unconsolidated muds.
- Category 2 - Generally Stable**
Areas of 5 to 15 percent slope that are not underlain by landslide deposits.
- Category 3 - Generally Stable to Marginally Stable**
Areas of greater than 15 percent slope that are not underlain by landslide deposits or bedrock units susceptible to landsliding.
- Category 4 - Moderately Stable**
Areas of greater than 15 percent slope that are underlain by bedrock units susceptible to landsliding but not underlain by landslide deposits.
- Category 5 - Unstable**
Areas of any slope that are underlain by or immediately adjacent to landslide deposits.
- Small Landslide Deposit**
Generally 200' - 500' feet in longest dimension; shown only where a single deposit is located more than 1,000 feet from the nearest adjacent landslide deposits.

Notes:
This map should be regarded as a general guide to regional slope stability. It is not intended to be a substitute for detailed site investigations, which should precede any final planning decision.

This information is based upon U.S. Department of the Interior Geological Survey Professional Paper 944 Plate 2.



Source: City of Richmond, Contra Costa County, Metropolitan Transportation Commission, Thomas Bros. Maps, US Census, State of California, MG Inc. Thomas Bros. Map data reproduced with permission granted by THOMAS BROS. MAPS. THOMAS BROS. MAPS data is copyrighted by THOMAS BROS. MAPS. It is unlawful to copy or reproduce all or any part thereof, whether for personal use or resale, without the prior, written permission of THOMAS BROS. MAPS.

Note: Larger format maps are available for view or purchase at the Planning and Building Services Department.