



**CALIFORNIA DEPARTMENT OF CONSERVATION
CALIFORNIA GEOLOGICAL SURVEY
www.conservation.ca.gov**

**PUBLICATION RELEASE
LANDSLIDE INVENTORY MAP SERIES
April 2013**

LANDSLIDE INVENTORY MAP OF THE BURBANK 7.5-MINUTE QUADRANGLE, LOS ANGELES COUNTY, CALIFORNIA

by
J. A. Treiman and C. J. Wills

AND

LANDSLIDE INVENTORY MAP OF THE HOLLYWOOD 7.5-MINUTE QUADRANGLE, LOS ANGELES COUNTY, CALIFORNIA

By
P. J. Irvine

These maps present inventories of existing landslides originally prepared as essential data layers for the delineation of earthquake-induced landslide hazard zones as mandated by the Seismic Hazards Mapping Act. The inventory maps were prepared primarily by geomorphic analysis of stereo aerial photographs, and secondarily by field reconnaissance, interpretation of topographic map contours and review of previous mapping. Landslides identified by these methods were digitally compiled on a Geographic Information System (GIS), typically at a scale of 1:24,000 on a U.S. Geological Survey topographic base map. These inventory maps also show several significant characteristics of each mapped landslide. These are the type of landsliding and the type of material that moved, the direction of landslide movement, the "activity" or relative recency of movement, and the "confidence" that the geomorphic features observed are the result of landsliding and not some other geologic process. These landslide inventory maps are intended to provide users with basic information regarding past occurrences of landslides within the mapped areas. The geologic, terrain and climatic conditions that led to past landsliding can provide insights to the locations of future slope failures, and it is anticipated that these maps will provide useful information to planners, property owners, developers, and geotechnical consultants.

These new inventory maps are currently available as free download or printed copies can be purchased from the locations below. (Download from: <http://www.quake.ca.gov/gmaps/WH/index.htm>)

Price.....\$12.00
Shipping and handling.....\$6.00

(Check, money order or credit card number must be included with order)

801 K Street, MS 14-34 345
Sacramento, CA 95814
Phone: (916) 445-5716
Fax: (916) 327-1853

Middlefield Road, MS 520
Menlo Park, CA 94025
Phone: (650) 688-6327
Fax: (650) 688-6329

Sacramento Information Office, 801 K Street, 14th Floor, MS 14-34, Sacramento, CA 95814-3532, (916) 445-5716
Los Angeles Information Office, 888 Figueroa Street, Suite 475, Los Angeles, CA 90017, (213) 239-0878
Menlo Park Information Office, 345 Middlefield Road, MS 520, Menlo Park, CA 94025, (650) 688-6327