

# INVENTORY OF LANDSLIDES IN OREGON

This inventory sheet has been developed to facilitate the incorporation of slide information from a variety of sources. It was originally developed to inventory the 1996 and 1997 storm events but can be used to input data from other dates. If you have a large amount of data and /or other means of transfer would be more efficient, please contact Bill Burns directly ([Bill Burns](#)).

Please send completed forms to:  
**Oregon Department of Geology and Mineral Industries**  
**800 NE Oregon Street #28, Suite 965**  
**Portland, Oregon 97232**

Questions? Please contact DOGAMI at (971) 673-1555 or [bill.burns@dogami.state.or.us](mailto:bill.burns@dogami.state.or.us)

## OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

**800 NE Oregon Street #28, Suite 965, Portland, OR 97232**  
**(971) 673-1555 WEB: <http://www.oregongeology.com>**

### LANDSLIDE INVENTORY DATA SHEET

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Title: \_\_\_\_\_ e-mail: \_\_\_\_\_

Organization: \_\_\_\_\_

#### Landslide Characteristics

1) Landslide ID: \_\_\_\_\_ (corresponding to your own system)

2) Landslide Name (if any):  
\_\_\_\_\_

3) Location of Slide:

Coordinates (e.g. Longitude/Latitude or street address or property owner):  
\_\_\_\_\_

Source of Location (e.g. field mapping on 1:24K Quads) or other (e.g. map attached, address, description):

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4) Date(s) of Slide

Activity \_\_\_\_\_

5) Estimated Dimensions:

Length (down slope) \_\_\_\_\_ feet Width (across slope) \_\_\_\_\_ feet

Depth \_\_\_\_\_ feet

Volume \_\_\_\_\_ feet<sup>3</sup>

Estimated dimensions from (e.g. field evaluation, aerial photos):

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(over)

### LANDSLIDE INVENTORY DATA SHEET

6) Predominate type of material (circle all that apply):

Rock                  Debris (coarse soils)                  Earth (fine soils)                  Fill

7) Predominate type of movement (circle all that apply):

Fall/Topple          Flow          Translational Slide          Rotational Slide          Spread

8) Other Slide Characteristics:

a) Approximate original slope (e.g. 30° +/- 5°): \_\_\_\_\_

Estimated from (e.g. 1:24K USGS topo map): \_\_\_\_\_

b) Land use where slide occurred (please circle all that apply):

Forested area          Harvested area          Rural area          Urban area          Agriculture

c) Cause of slide (please circle all that apply):

Road Construction                  Road cut                  Road fill                  Earthquake

Pre-existing slide                  Steep natural slope                  Natural Drainage

Human built drainage

Other (please describe) \_\_\_\_\_

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d) Damage caused by slide:

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9) Additional Comments (please use back if necessary)

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