



Landcare
New South Wales

Prepare Your Home from Landslip Risks



After completing the training pack, you should take several steps to protect your property from landslips.

First, assess vulnerable areas by identifying landslip-prone zones on your property. Next, develop a management plan tailored to mitigate these risks. Implement measures to stabilise slopes, improve drainage, and reinforce structures. Seek funding by applying for grants and financial aid to support your efforts. Stay informed by

monitoring weather updates and landslip warnings. Engage with your community by joining or collaborating with local Landcare groups to access support and resources. Start now to protect your home and property from landslips. Find your local Landcare coordinator here:

<https://landcare.nsw.gov.au/groups>

Here's what you can do:



Site Assessment

- Evaluate site conditions and identify risks
- Soil testing and analysis



Designing a Stabilisation Plan

- Develop a comprehensive landscape plan
- Integrate soft techniques with existing site conditions



Implementation Strategies

- Step-by-step guide to implementing soft landscaping techniques
- Tools and materials required



Maintenance and Monitoring

- Regular maintenance practices
- Monitoring soil stability and plant health
- Adaptive management strategies


WORKSHEET

Landslip readiness action plan

Drawing a map of your property will help identify:

- Areas on the property that are vulnerable to risk of landslips (sensitive areas such as slopes or hillsides, locations near water bodies, areas that have previous landslips, places that have had vegetation removal or disturbance)
- What mitigation measures and strategies you can undertake for each risk area

It will be helpful for you to draw a map of your farm that includes things such as buildings, fences, slopes and hillsides, water bodies, roads and other items that may be important. The more detailed the map is the more useful it is as a tool for management and planning of risks. You can use the key below to get started.


KEY	 River/stream	 Road	 Native vegetation	① _____
	 Building	 Fences	 Water storage	② _____
	 Riparian zone	 Cropping	 Risk area	③ _____

Draw your map here

Mitigation strategies

Plant deep-rooted vegetation, such as grasses, shrubs and trees	Create buffer zones with native plants (Swales, etc)	Restore wetlands and/or reforesting areas	Focus on Soil health	Fence areas off from stock
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After drawing your property...

1. Which areas of your property can you identify as being at risk of landslip? (Mark them on the map ) <hr/> <hr/> <hr/>	2. What strategies can you use to mitigate these risks? (Mark on the map or draw a line from the strategy to the risk area). <hr/> <hr/> <hr/>
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