

# 南投縣山坡地管理執行成效探討

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## 摘要

台灣山坡地範圍約佔台灣土地面積 73%，地勢陡峻、地質脆弱，加上九二一大地震造成山區地表嚴重裸露、土石鬆動，每逢颱風豪雨侵襲，往往造成重大災難。南投縣為台灣第二大縣；山坡地面積約佔全縣 95%，土地過度利用情形極為嚴重，傳統的山坡地管理政策大都採取被動受理方式，亦即不告不理，有查報才有取締及事後限期改正等措施，行之多年不但未能使違規開發案件降低，也無法回復山坡地原有的完整與穩定，結果事倍功半，成效有限。

本研究以「山坡地預防管理」的思維為出發點，希望能突破政府在山坡地管理的傳統方式，達到全民參與「自我管理」的目標，並以行政院農業委員會水土保持局建立之「山坡地管理資訊系統」內統計資料為依據，藉由分析、探討南投縣近 5 年來（93-97 年）所執行之成效，作為研擬政策與推動山坡地管理之參考。

（**關鍵詞**：山坡地、預防管理、自我管理）

## Study on the executive efficiency of slopeland management in Nantou County

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### ABSTRACT

Slopeland occupied 73% of the total area in Taiwan. With the characteristics of steep terrain and fragile geology, serious denudate and/or loose soils caused by the catastrophic Chichi earthquake frequently result in slopeland calamities after the strikes of storm in typhoon seasons. Nantou County is second large in the areas of administration zoning. Lots of overused lands scattered at the slopeland, which occupied 95% of the territory, spread significantly caused a passive measure must be adopted in slopeland management policy traditionally. It means that punishments will be ignored if no any reports, and there is limited effect on the slopeland management. This study focuses on the thought of prevention management, and hoping there is a breakthrough in traditional slopeland management to

reach the goals of all people participation and self-management. According to the statistic data retrieved from “Slopeland Management Information Systems” (SMIS) established by the Soil and Water Conservation Bureau, the recent 5-year’s (2004-2008) management outcomes in slopeland are fully discussed to explore the effectiveness of execution for the reference of drafting and/or promoting the slopeland management.

( **Keywords:** Slopeland, Prevention management, Self-management )