

## 明德及劍潭水庫集水區整體調查規劃

計畫編號：SWCB-107-256

執行單位：黎明工程顧問股份有限公司

計畫主持人：黎明工程顧問股份有限公司 石永祺組長

協同主持人：黎明工程顧問股份有限公司 張慶武協理

(本報告書內容及建議純屬執行單位意見，僅供本局施政參考)

### 摘要

針對明德及劍潭水庫集水區辦理整體規劃，以求整體性、安全性、生態性及人文性之整治，並分析評估計畫範圍內之重點治理區域，提供分年分期治理計畫，及後續監測、治理手段之短、中、長程建議，提出有效之土砂災害防治策略，俾利未來掌握明德及劍潭水庫集水區之整體效益性。

關鍵詞:集水區調查規劃、明德水庫集水區、劍潭水庫集水區

## **Integrated investigation and planning for watershed of Mingde reservoir and Jiantan reservoir**

### **ABSTRACT**

The project is an overall plan for the basins of Mingde Reservoir and Jiantan Reservoir, in order to estimate the integrity, safety, ecology and humanity of governance, and assess the key governance areas in the projected plan to provide annual plans. By formulating short-term, medium-term and long-term recommendations for follow-up monitoring and management methods, providing effective strategies for prevention and control of soil sand disasters. Finally, we will grasp the overall efficiency of Mingde and Jiantan Reservoir basins in the future.

**Keywords: Integrated investigation and planning , watershed of Mingde reservoir and Jiantan reservoir.**