

# **Sediment Transport/Debris Flow Analysis**



- **In this case, a massive debris and sediment load was transported, during a very severe storm, from the natural watercourse and deposited at a five-tower condominium complex located in Hawaii. Considerable damage resulted.**

## Source of Sediment/Debris



- **The ultimate source of the sediment and debris was the natural steep terrain located upstream of the complex.**

## **Debris Wall Behind Resort**



- **Remnants of the sediment/debris flow are still evident after the clean up. A debris barrier has been placed in the parking lot of the complex.**

## Property Damage

