



**US Army Corps
of Engineers**
Honolulu District



KULIOUOU STREAM FLOOD CONTROL HONOLULU, ISLAND OF OAHU

Project Location. Kuliouou Stream is on Oahu's southeast coast within the city of Honolulu.

Authorization. The project was authorized under Section 205, Flood Control Act of 1948, as amended.

Local Sponsor. The local sponsor is the City and County of Honolulu.

Completed Work. The federal project included deepening and widening the existing City and County channel and constructing concrete flood walls. The project was completed in 1970 at a cost of \$3,393,897 (federal: \$2,316,222; non-federal: \$1,077,675).

Present Status. The project was extensively damaged as a result of flooding on December 31, 1987 and January 1, 1988. Under the authority of Public Law 84-99, the Corps cleared debris and rehabilitated the damaged flood control channel in 1989 at a cost of \$1,491,000. Work included replacement of approximately 240 linear feet of concrete channel lining, replacement of the right wing wall of the debris basin and repair of potholes and concrete rubble masonry damages.