



20 January 2003

## INFORMATION PAPER

SUBJECT: Various Schools Shore Protection Projects, Tutuila, American Samoa

1. Purpose: To provide information on the subject projects.
2. Points of Major Interest and Facts. Construction for various shoreline protections has been completed for the Government of American Samoa. The projects authorized under Section 103a of the Rivers and Harbors Act of 1962 and Section 14 of the Flood Control Act of 1946, as amended to protect schools from damage to erosion and waves are as follows:
  - a. Afono School Shore Protection. The Afono area is located on the northeast coast of Tutuila. The project was authorized in 1975 and consists of a 340-foot long revetment with a crest elevation of 13.5 feet mean low water and a side slope of 1 vertical to 2 horizontal. The project was completed in 1977 for \$166,746 (Federal: 83,373; non-Federal: \$83,373).
  - b. Aoa School Shore Protection. The Aoa area is located on the northeast coast of Tutuila. The project was authorized in 1975 and consists of a 710-foot long revetment with a crest elevation of 12 feet mean low water and side slope of 1 vertical and 2 horizontal. The project was completed in October 1977 for \$252,352 (Federal: \$126,176; non-Federal: \$126,176)
  - c. Matafao School Beach Erosion, Tututula. Matafao School is located on the north side of Pago Pago on Tutuila. The project was authorized for construction in February 1980 and completed in June 1984 at a cost of \$126K (Federal funds). The project consists of a 430 foot long rock revetment with a crest elevation of +9.5 feet mean sea level with a slope of 1 vertical to 2 horizontal.
  - d. Poloa School Shore Protection, Tutuila. Project site is located on the western tip of the island of Tutuila, and consists of a 475-foot long rock revetment. The project was completed in October 1977 at a cost of \$203,094 (Federal: \$101,547; non-Federal: \$101,547). A repair of cyclone damages to the project was completed in April 1992 for \$289,488 (Federal: \$115,488; non-Federal: \$174K).
  - e. Vatia School Shore Protection, Tutuila. The project is located on the north shore of Tutuila. The project consists of a 680-foot long revetment with a crest elevation of 13.5 feet mean low water. The project was completed in October 1977 at a cost of \$264,150 (Federal funds).
3. Congressional Interest. There is minimal Congressional interest in these projects, at this time.