

**GRANT PROGRAM – Natural Resource Conservation Education
(FY 2006)**

COORDINATOR – David T. Limtiaco

STATEMENT OF NEED/BACKGROUND

This year's Conservation Education Program will be to continue the focus on:

1. The Wildland arson problem that has caused massive problems with Guam's watersheds and coral reefs. Focus will be the broadcasting of PSA's and movie theater ads.
2. Publications on invasive species and serious pest issues in the native forests and urban forests.
3. Develop and publish a policy and standard document for Urban tree plantings for Guam.
4. Develop and publish a series of brochures and pamphlets for sustainable tree maintenance in association with Arbor Day activities for the year.
5. Maintenance of Web site for the Pacific Islands Committee.

GOALS

- A. Enhance the general public, school children and Guam visitors knowledge of the environment by producing up to the minute brochures, flyers and posters.
- B. Provide learning materials to the community and schools for use during presentations.
- C. Develop and distribute tree care and maintenance brochures for Arbor activities for the year.

OBJECTIVES:

1. Sustainability of natural and cultural resources in forest, grassland and aquatic ecosystems by producing local educational materials.
2. Awareness and understanding of inter-relationships in natural systems and between people and the land or sea.
3. Tree care and maintenance for urban trees and urban communities.

Efforts will focus on three primary audiences:

1. Visitors
2. Youth
3. Urban communities

ACTIVITIES & TIMELINE: (April-March)

- . Create brochures, handouts and posters for distribution, update website on internet

Use local artists and the University, College of Agriculture and Life Sciences Professors to assist in the development of the materials as a local in-kind match for the grant. Seek additional funding through Educational committee of the Water Planning Committee to augment projects.

BUDGET SUMMARY					
FORESTRY NRCE PROGRAM			FY 2006		
Program/project and Cost Items	Object Class Category	Proposed Federal \$	Applicant Matching \$	Other Matching \$	Source of Matching
Printing posters, broadcasting PSA, movie slides	contractual	3,500	2,000*	5,000* (Arson Awareness poster) 3,000* (Arbor Day)	*Environmental Education Committee, Coastal Zone Management, University of Guam, College of Natural & Applied Sciences
Web page maintenance	contractual	4,000			
Large format glossy paper	supplies	500			
ink cartridge supplies	supplies	2,000			
T o t a l		10,000	2,000	8,000*	*In-kind, artist ,artwork, TV air time, media
Total Matching			10,000		template development and university student time