

**Project Summary**  
**Rocky Mountains Cooperative Ecosystem Studies Unit**

**Project Title: Planning Level Survey for Threatened and Endangered Plant Species within Proposed Range Project Boundaries, Pohakuloa Training Area, Hawaii**

**Type of Project: Technical Assistance**

**Project Discipline: Natural**

**Funding Agency: US Army Core of Engineers**

**Other Partners/Cooperators: Colorado State University**

**Effective Dates: 9/1/2010 - 9/30/2011**

**Funding Amount: \$385,361**

**Investigators and Agency Representative:**

**Investigator:** Bob Brozka, Center for Environmental Management of Military Lands, Colorado State University, Fort Collins, CO; (970) 491-7190; Robert.Brozka@ColoState.EDU

**Project Abstract:** Surveys of the potential sighting of a new Infantry Platoon battle Course on the Western side of Pohakuloa Training Area are required to prepare for completion of a NEPA documents and for Section 7 consultation under the Federal Endangered Species Act. Planning Level Surveys indicate that there is a high likelihood that T&E are in the proposed IPBC footprint, therefore, surveying is required. If surveys are not completed, completion of NEPA and Section 7 for this proposed range will be delayed and the units in Hawaii will continue to suffer throughput issues as a result of insufficient training areas.

This support position focuses on the following tasks:

1. Conduct botanical surveys for threatened and endangered species in the following planned DPTMS project footprints on the western side of Pohakuloa Training Area

**Outcomes with completion dates: September 30, 2011**

**Keywords:** botanical surveys, threatened and endangered species, Pohakuloa Training Area, Hawaii, Colorado State University, Center for Environmental Management of Military Lands