MAUI INVASIVE SPECIES COMMITTEE

April 9, 2010 9am – 12pm

MISC HEADQUARTERS - PI'IHOLO MAKAWAO, MAUI

MEETING AGENDA

- 1. Call to Order/Welcome & Introductions (P. Bily, TNC)
- 2. Announcements
- 3. Approve Meeting Minutes
- 4. Early Detection (ED)
 - a. Strategic Plan Goals & Objectives
 - b. USGS-PBIN Early Detection Program (E. Speith)
 - c. ED Surveys (Roadsides, Nurseries, Landing Zones) (F&K Starr)
 - d. ED Workshops (L. Fox, E. Speith)
 - e. ED: Little Fire Ant: surveys (F&K Starr) & classroom visits (W. Swee)
 - f. Weed Risk Assessment project (C. Chimera)
 - g. MISC Staff Capacity Development
 - h. Gaps in Early Detection / Next Priorities
- 5. Next Meeting: June 4th Plant Priority Setting
- 6. Pau

GOAL 1: PROTECT MAUI NUI FROM THE HARM OF INVASIVE SPECIES.

Early Detection – Objective 1.1: New terrestrial invasive species are detected at the incipient stage of invasion – when control or eradication is still feasible.

Strategies:

- 1. USGS & MISC collaborate in implementing Maui-based early detection reporting system.
- 2. Survey Maui's roadsides, nurseries and botanical gardens during FY08.
- 3. Improve staff capacity to identify plant, vertebrate, and invertebrate species. Conduct biennial vertebrate identification training for Maui Nui natural resource workers.
- 4. Implement "Eyes & Ears" program to expand public's familiarity with target species.
- 5. Support public awareness of the statewide PEST hotline.
- 6. Increase MISC's awareness of on-island activities for other taxa (e.g., invertebrates). Identify gaps in early detection.

Performance Measures:

- 1. Public reports about invasive species via the state PEST hotline or directly to MISC increase.
- 2. Numbers of trained observers familiar with MISC targets and other identified incipient species.
- 3. Number of miles surveyed; number of new detections.