

MoMISC Meeting Agenda

FY 2008, 1st Quarter

Date: August 13, 2007
Time: 9:30-11:30 am
Place: TNC Molokai Office, 23 Pueo Place, Molokai Industrial Park

I. Call to Order -- Introductions & Announcements, Approve Agenda

KNHP Draft EA review for Puu Alii Fence Extension for about 10 more days.
Public meeting completed July 30.

II. Molokai Updates -- Lori

- Coqui – one detection in Kualapuu resident in potted cinder. Sprayed several times unsuccessfully. Resident was able to isolate to a few pots. These pots (3) were bagged and sprayed. Resident has not reported hearing detection anymore.
- Australian Tree survey – both naturalizing populations in Palau State Park area have been surveyed (ground and aerial) and treated. Kalae resident area occurrences had been removed in 2006. See attached Occurrence Map.
- Miconia – Five days of aerial survey completed in 2007 with no Miconia detections. Additional TNC weed surveys resulted in no Miconia detection – see attached map. Remaining aerial survey funds to do Olokui.
- Arundo – sprouted after landowner cleared land at Beach Place, Kaunakakai. State Highways took two days to dig it out with a backhoe. Mahalo, to Darrell at State Highways. Follow up on re-sprouts are ongoing. County of Maui helped landscape the area. Area was replanted with naupaka, mao and aki aki. Bill Garnett encourages partnership between plant growers and restoration needs of ISCs. Trade labor (pulling weeds at native plant restoration sites) for native plants production to replace invasive plant removal site.
- Gooseberry – Youth Conservation Corp helped with Halawa survey and removal. Lots of re-treatment of downed plants and canopy (becomes epiphytic) occurrences. Residents of Halawa are asking about “Ylang ylang” vine. It is an ornamental that occurs in Kalaupapa. Residents in Kalaupapa revere this plant because of Father Damien. MoMISC will not take any further action at this time.
- Varroa mites not detected on Molokai. Survey of domestic bee hives done in July. Will be back to do follow-up survey of wild/feral populations.
- Ohia rust is on Molokai. Detected especially on rose apple.
- Survey for little fire ants being planned. Hope to start in October. People are reporting occurrences in Halawa falls area.
- Outreach – Mapuana is no longer working. She was key in producing the info for the flyers and Airport Kiosk and Young Brothers bulletin board. Airport Kiosk still there but different location. Rehiring the position is dependent on locating a

possible candidate. Maui Princess – trying to get Dave to do quarantine protocol similar to “Super Ferry” to conduct quarantine on the Princess (voluntary basis). Suggestion is to use Mapuana’s position to hire someone in Lahaina to be the part time inspector of passenger’s baggage/freight prior to going on the boat. Or use existing boat workers on at detection type incentive. A new permanent USDA hire at Hoolehua Airport. This is USDA’s outgoing baggage inspector for mainland connecting passengers. Recommends asking the person to join MoMISC.

- Prohunt – Are requiring them to have separate gear of each island. TNC staffs will be inspecting helicopter and sling loads on incoming and outgoing of all flights. TNC Molokai is especially concerned about Miconia and Pampas grass in Maui.

III. MISC/CGAPS (Maui Nui/Statewide) Updates – Teya via Lori

- HISC 7/19 Meeting – Cynthia Theilan new acting DLNR Chair.
- CGAPS 7/24 Meeting – MoMISC Chairs 1st meeting.
- HCC ISC 7/26 Meeting – Each Island ISC gave a summary report and had break out groups on common issues (4 hours). This is more than likely to become a regular part of the HCC because all who participated really likes getting together to share and learn from each islands ISCs.
- MoMISC FY07 Budget & Expenditures – See next page
- Bill 1066 \$1 per container – Governor vetoed, legislators overrode. Bill provides inspectors for incoming shipping containers.

According to Darcy Oishi (HDOA -- Oahu) there are known occurrence of Nettle Catepillar Upcountry Maui (Haiku). Will ask USDA agent of Molokai to help do survey.

IV. New Business, Committee Member Concern/Issues.

- KNHP -- Exotic Plant Management Team (EPMT) of five (5) workers will be at KNHP from Jan 2008 – April 2008. EPMT will be made up of college students. Guy is asking for partnership projects for this group. Get projects to Guy by December. A description of the project and hiring process will be sent to MoMISC members soon.
- Rapid response brown tree snake training in Guam (Sept 24 – Oct 12) by USGS-BRD. Training is free, transportation is not. Contact James Stanford (671 355-4015), USGS if interested.

V. Schedule 2nd Quarter (FY08) Meeting and/or Other Activities:

Wednesday, November 7, 2007

12:30 – 2:30 pm

TNC Molokai Conference Room

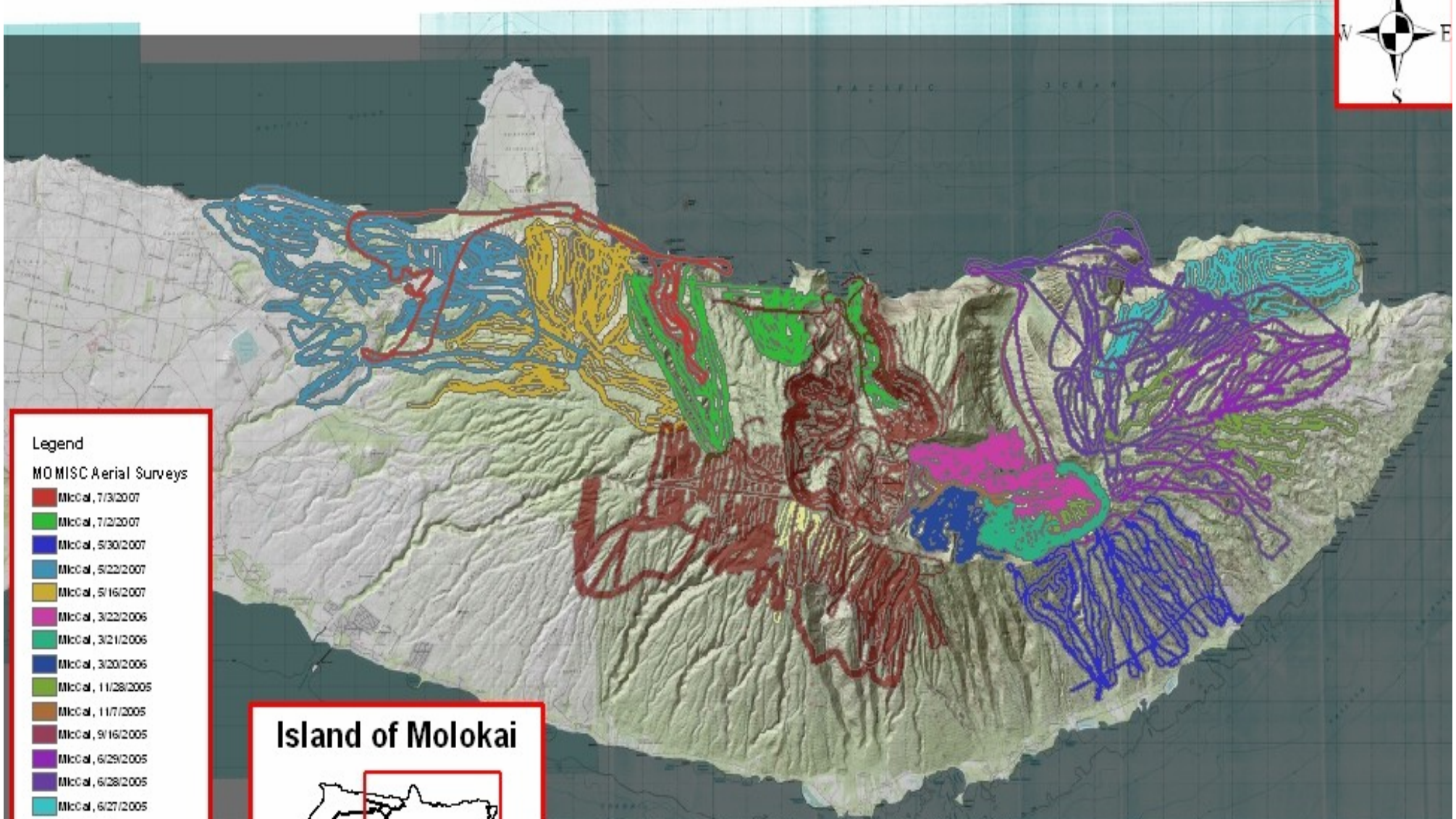
Attendees: Lori Buchanan, Kamalani Pali – MoMISC; Ed Misaki (MoMISC Chair), Wailana Moses-TNC Molokai; Jeff Herod, Karl Buermeyer – USFWS; Bill Puleloa-DLNR/DAR Molokai Biologist; Guy Hughes-KNHP Wildlife Biologist; Kali Arce/Alton Arakakai-UH Extension Service; Glenn Shishido, John Neizman-DoFAW; Bill Garnett-Rare Plant Species Recovery Molokai
Past Attendees: Mapuana Hanapi-MoMISC, Donald Maum-Mycogen Biologist, , Ray Foster-Monsanto, Kuhea Paracuelles-MC Environmental Coordinator, Rob Hauff-DOFAW Forest Health Coordinator, Joey Joao-MR Contract Hunting, Carl Brito-DOT Molokai Airports, Debbie Kelly-MLSWCD, Teya Penniman-MISC, Bob Joy-Plant Material Center

MoMISC FY07 Budgets & Expenditures

	FY07 Budget	FY07 Expenses
Staff: Field & Outreach Coordinator; Field Worker; Admin/Outreach Tech	\$94,000	\$97,469
Contract: The Nature Conservancy	\$10,000	\$10,000
Equipment/Supplies	\$1,000	\$638
Travel	\$5,000	\$2,071
Helicopter Surveys	\$10,000	\$17,555
TOTALS	\$120,000	\$127,733

Note: PCSU & RCUH Overhead is not included
Funds for MoMISC vehicle runs on a calendar year

MoMISC TNC Miconia Aerial Surveys



Legend

MoMISC Aerial Surveys

- MicCal, 7/3/2007
- MicCal, 7/2/2007
- MicCal, 5/30/2007
- MicCal, 5/23/2007
- MicCal, 5/16/2007
- MicCal, 3/23/2006
- MicCal, 3/21/2006
- MicCal, 3/20/2006
- MicCal, 11/28/2005
- MicCal, 11/7/2005
- MicCal, 9/16/2005
- MicCal, 6/29/2005
- MicCal, 6/28/2005
- MicCal, 6/27/2005

TNC Aerial Surveys

- 20040224 - 20060701
- 20060702 - 20071231

Island of Molokai



Australian Tree Fern Survey and Removal

