

MoMISC Meeting Agenda

Date: August 30, 2012
Time: 9:00 am – 10:45 am
Place: TNC Molokai Office, 23 Pueo Place, Molokai Industrial Park
Recorder: Ed Misaki

I. Call to Order-**Lori**

- Introduce Wai as FY2013 MoMISC Chairperson
- Bill Garnet now represents Puu O Hoku Ranch
- Wai suggested inviting Lance, now that Glenn is retired
- Others to invite: Steph Dunbar (Far East), Paul Hosten (KHNP), Ane (MoPEP)

II. Molokai Updates

- Target species Update since May-**Kamalani**
 - Kama reports hunter led them to a mature mulesfoot fern. They were able to confirm and remove.
 - Banana Bunchy Top
 - Upsidedown Jelly fish
 - Rubbervine-seed viability is surpassing 1 year viability from known studies. May need to check up River.
 - Found Bo Tree in Hoolehua-treated 2 juveniles. Butch requested removal of seedlings at Kauluwai site
 - Woodrose at barracks-lots of seedlings.
 - Halawa gooseberry
 - Kahanui C Road NZ Flax removal-Pono Pacific accompanied
 - Rosa-found and removed at Hanalilolilo
 - Fireweed in East Kawela fork near tunnel (found by Butch), that he removed.
 - Palm Grass removal at Puu Kaawa junction.
 - Surveyed for fountain grass in Kawela.
 - Miconia survey in May, Map attached.
 - Mahana Gardens Coqui/fire ants surveys on Big Island shipments. Approximate 12 staff hour survey per shipment. There could be up to 2-3 shipments per month depending on local demand for fruit trees.
- Partner activities
 - MLT schedule long-thorn kiawe removal
 - UH Extension conducted a small hive beetle survey at Pano Place. Confirmed to have small hive beetle there and so it may occur island wide.
 - Chevy is conducting Japanese beetle survey (not the rose beetle). So far no detections. Still have coconut beetle and red palm weevil detection traps and so far no detections.

III. Maui Nui/Statewide Updates

- Updates Maui Nui/Statewide- **Teya**
 - Overall budget-need to raise \$300-400K by Dec 2013.

- Good County support (DWS and OED). DWS has new application process.
- Rachael Neville of OISC is moving on and OISC is currently posting and hiring replacement.
- BIISC-Lori is still interim Coordinator. Currently recruiting of Coordinator.
- ISC has been invited to participate with HCA.

IV. Old Business

- Kaunakakai Bo Tree Contract-Contractor is not quite done.

IV. New Business, Committee Members Concerns or Other Activities:

- Cashews-HDOA is promoting commercial crops in dry climate areas of Hawaii.

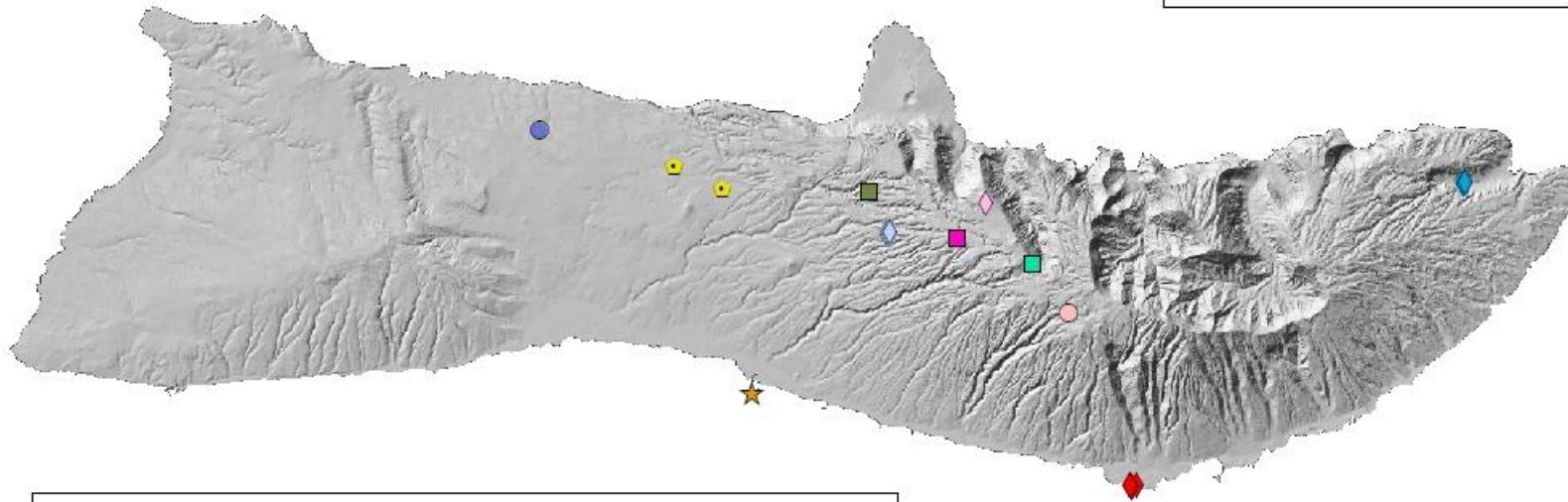
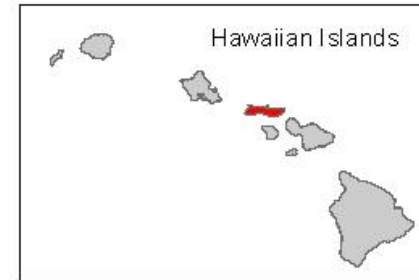
VI. Next Meeting Date: Tuesday, November 13, 10 am – Noon, TNC Conference Room.

August 30 Attendance: : **MoMISC**-Lori Buchanan, Kamalani Pali; **MISC**-Teya Penniman; **USDA PHSS Molokai Office**-Chevalier Levasa; **TNC**-Ed Misaki, Wailana Moses; **Molokai Land Trust**-Butch Haase; **Plant Material Center**--Bob Joy; **Maui County**--Ella Alcon; **Wiliwili Hawaiian Plants/Puu O Hoku Ranch**-Bill Garnett;












Past Attendees: **MoMISC**-Lori Buchanan, Kamalani Pali, Justin Avelino; **MISC**-Teya Penniman; **DOAR**-Bill Puleloa, Cecile Walsh; **USDA PHSS Molokai Office**-Chevalier Levasa; **Plant Material Center**--Bob Joy, Glenn Sakamoto; **NRCS**--Wallace Jennings, Jessica Ludgate, Mike Brady, Mila Apisa (Samoa); **Mycogen Biologist**--Donald Maum; **Monsanto**--Ray Foster; **DoFAW**--Glenn Shishido, John Neizman, Rob Hauff; **DLNR**--Mindy Wilkinson; **CGAPS**--Christy Martin; **USFWS**--Karl Buermeyer, Jeff Herod; **NPS**-Guy Hughes (KALA), Steven Anderson (HALE) Jesse Rogers, Tavita Togia (Ecologist, Samoa); **HDOA**--Bob Yonahara (Maui), Danielle Downey/Jackie Robson (Bee Mite/Small Hive Beetle); **UH Extension Service**--Kali Arce, Alton Arakakai, Jennifer Hawkins; **MLSWCD**-Debbie Kelly, Charity Dudoit; **Maui County**--Ella Alcon (County Council Liaison), Kuhea Paracuelles; **Contract Hunting**--Joey Joao; **DOT**--Carl Brito (Molokai Airports); **QLCC**--Kathy Davis-; **Puu O Hoku Ranch**-Fred Richardson, Kathy Coelho, Kristian Coelho; **Molokai Land Trust**-Butch Haase, Clayton English; **Wiliwili Hawaiian Plants**-Bill Garnett; **Molokai Times**-Carolyn Girard, Dayanti Karunaratne, Catherine Cluett; **MoPEP**-Ane Bakutis; **TNC**-Ed Misaki, Russell Kallstrom, Wailana Moses

MoMISC Species Treatment Activity

May 14, 2012 - August 30, 2012



Legend

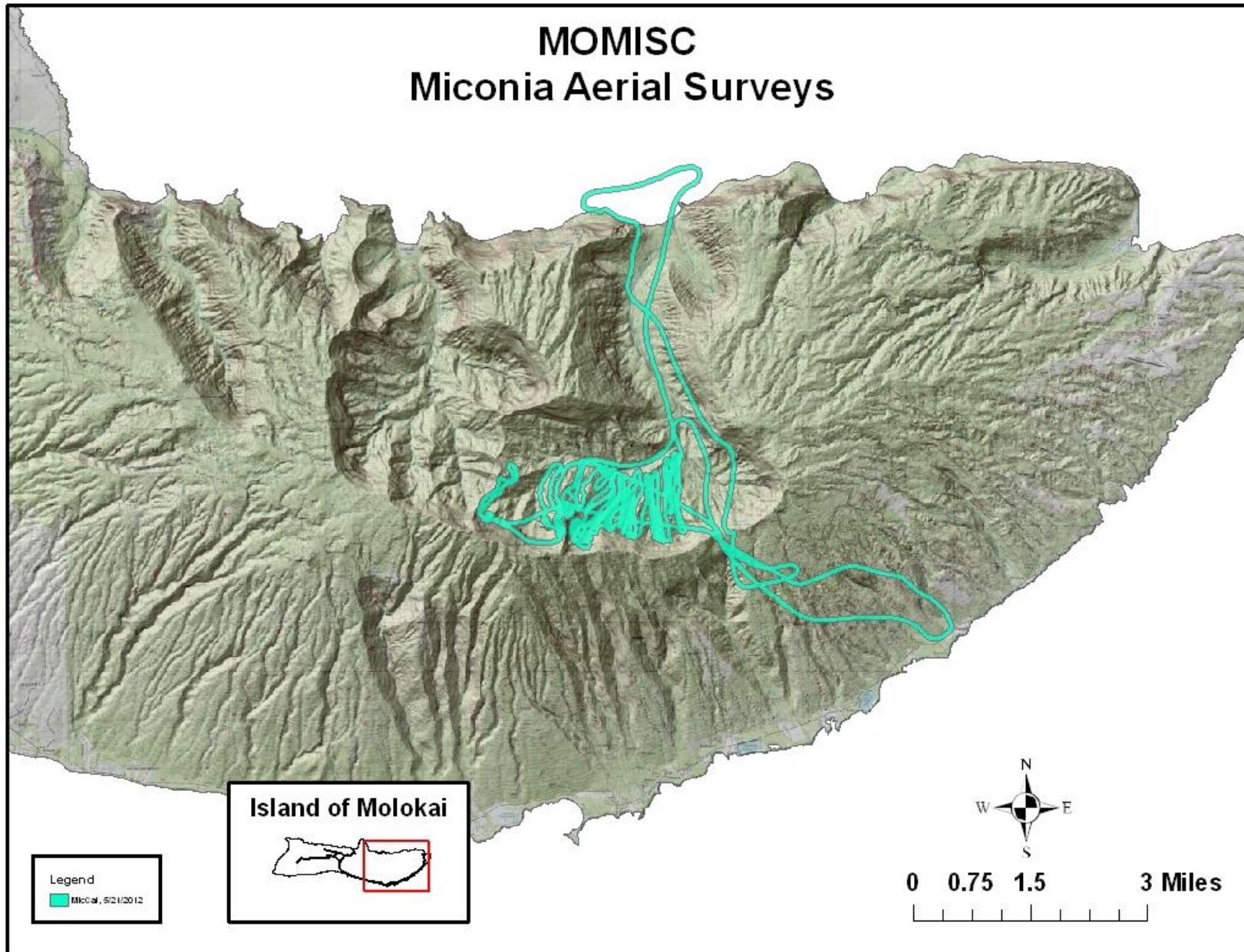
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|  Banana bunchy top virus |  New Zealand flax |
|  Barbados gooseberry |  Palm grass |
|  Bo tree |  Rubbervine |
|  Fireweed |  Upside down jellyfish |
|  Mules foot fern |  Wood rose |
|  Multifloral rose | |



0 1.75 3.5 7 Miles

Maui Invasive Species Committee
Projection: NAD83 UTM Zone 4N meters
08/29/2012 KTP MoMISC_MTG.mxd

MOMISC Miconia Aerial Surveys



MOMISC Miconia Aerial Surveys

