

Public Outreach Working Group

Agenda and Meeting Notes for 2023

Co-chairs: Christy Martin (CGAPS), Elizabeth Speith (HISC)

WG Support: Ambyr Mokiao-Lee (CGAPS)

Explanation: Notes are to be recorded in the “Meeting Notes” section in descending order from the most recent meeting date. Notes for each meeting are to include action items, agreements, and progress. A list of rolling “Action Items” items across all meetings are to remain at the front of the document; individual items from these lists can be deleted as they are completed/past/no longer needed.

ACTIONS ITEMS - rolling list

Entire Group:

- **Flagship Pathways List:** [here](#) (Create summary of work being done for these pathways and species to share with the Prevention Working Group.) ([Outreach efforts related to these](#))
- **Generate Messaging around each strategy** - find messaging doc [here](#)
- **Outreach Tracking Spreadsheet:** [here](#) (Add metrics from strategy messaging)
- **CRB outreach resources**
 - [Outreach Toolkit](#) from CRB Team for POWG participants on EDRR, palm damage ID, CRB vs OFB, infestation best practices, and quarantine rule compliance.
 - [BMPs](#) for IS movement with focus on CRB
- 2021 Meeting Notes: [here](#)
- 2022 Meeting Notes: [here](#)

2023 Meeting Dates:

- Mar 1, 2023 09:30 AM: [Meeting Notes](#)
- June 8, 2023 09:30 AM: [Meeting Notes](#)
- Sept 7, 2023 09:30 AM: [Meeting Notes](#)
- Dec 4, 2023 12:30 AM: [Meeting Notes](#)

AGENDA & NOTES

Monday, December 4th, 2023
12:30 - 2:30 pm

1. Call to Order and Introductions (12:32 pm)
 - Attending: Elizabeth Speith (HISC), Christy Martin (CGAPS), Ambyr Miyake (CGAPS), Kailee Lefebvre (CGAPS), Joshua Atwood (DLNR), Arisa Barcinas (CRB), Haylin Chock (KISC), Darcy Yogi (BIISC), Melani Spielman (KMWP), Erin Bishop (OSIC), Ellie Montgomery (HISC), Sanna Matheny, Jamie Miller (OISC), Lissa Strohecker (MISC), Serena Fukushima (HAWP), Charlotte Godfrey-Romo (ROD), Brian Tucker (ROD), Chelsea Arnott (HISC), Franny Brewer (BIISC)
2. Old Business
 - [POWG Statewide Strategic Messaging](#) review and updates
 - i. Reviewed messaging
 - ii. Messaging for “keep pets contained” or not releasing pets, both aquatic and terrestrial needs to be developed.
 - iii. Need to add fencing message, Keep planting ‘Ōhi‘a, and flesh out better messaging around greenwaste.
 - HISC Prevention/EDRR Working Group Pathways Flagship list
 - i. Propose to move this topic out of Old Business until HISC Prevention/EDRR Working Group does updates to the list or comes up with more specific audiences to share this information with.
 - CRB statewide messaging updates
 - i. CRB statewide messaging plan working group from across the state is meeting weekly on a communications plan.
 - ii. Messaging and identification of stakeholders
 - iii. Final product projected to be done by January
 - iv. Does CRB Response team want reports from Oahu? CRB Response team does not want Oahu reports, but are glad to talk to people about what they can do when they are seeing CRB tree damage.
3. New Business
 - ["Who Protects Hawai'i"](#) video series and outreach campaign [Josh Atwood and Pua Heimuli (DOFAW)]
 - i. Part of a grant from 2021 to create an airport biosecurity info display for HNL. Address the breadth of biosecurity work, control, and outreach.
 - ii. Share videos on social media individually? Make a ArcGIS story map? Promote around HISAM?
 - iii. DLNR has created some messages and hashtags that could accompany social media posts.

- iv. Biosecurity graphic to accompany that shows where these people work in biosecurity (preborder, border, postborder) to familiarize them with how biosecurity works.
 - v. The videos are a “feel good” share with a positive message about biosecurity for social media.
 - vi. If shared via HISAM, how should the collaboration work?
 1. Could be shared on Insta via story when it is a partner agency “collab”
 2. Josh will put together a graphic or story map to accompany and provide before HISAM
 3. Link into lesson plans and job fairs for conservation careers
 4. Possibly encourage people to post videos and pictures of how they protect Hawaii. Get people to think about how they can be a part of biosecurity, also.
 5. Christy can add to the website
 - vii. Subgroup to help with a infographic for visualizing where everyone and how everyone works together on invasive species and biosecurity
 1. Kawehi, Franny, Josh, Elizabeth, Kailee, Chelsea, Jaime
4. Partner Outreach Updates and Opportunities for Collaboration
- HISC (Chelsea): Proclamation submitted to change HISAM to June 2024. Council meeting rescheduled to Dec 19 at 1pm, announcement coming soon. Council members will share policy updates and presentation DOD on invasive corals in Pearl Harbor area, presentation on wildfire and invasive grasses. There will be a resolution voted on about wildfire and invasive grasses.
 - CGAPS (Christy): Chap 72 rulemaking with HDOA. HDOA does not have rules in place to be able to stop the sale of an infested plant at a nursery (CRB, LFA, Coqui.) They can’t quarantine the infested goods to prevent the sales. HDOA does not have the rules to force the treatment of the infested plants at a nursery. Once these infested plants are on an island, there are no rules or regulations to stop the sales. Chap 72 is a sensible rule change that would provide HDOA with the power to do this. Testimony to support this rule change is needed from this group when HDOA has public hearings for this rule change. This authority has not been used since the 1970s. HISC statute has authority to enter private property, but no admin rules. HDOA has statute authority to enforce quarantines on infested nurseries, but no admin rules on how that would be done. Chap 72 will clarify this for HDOA. HISC is working on the HISC admin rules with their AG, though it is a little slow going due to the legal issues surrounding entering private property to control invasive species. Noxious Weed Rule update- not moving forward any time in the near future.
 - ROD (Brian Tucker): [UH press release on ROD](#) last Sunday with a story map and talking about ungulates' role in ROD and ohia mortality. Click on the link in the

press release to see the story map. Collaboration was a key component of this work, with UH PCSU, the state, Dr. Perroy, DHHL, national park all coauthors. All of the organizations involved had their own communications teams, with one group (UH) being the main entity to release the press release. The entire group of comms representatives were able to add to the press release and communications plan. There was Hawaii New Now [coverage of the research](#).

- OISC (Erin)
 - i. Events: 10, Schools 11(including 3 Hoike), Community Presentations 11 (LICH Conf, DOD pesticide trng, Arborist Conf, Pest World 2023), KITV & KHNO news interviews.
 - ii. LFA: 3 town halls, 413 kits mailed out, 110 samples rec'd. Helping HAL with community treatments, organizing and setting up community responses. HAL has been working diligently with the very limited capacity, esp. Heather and Michelle from Big Island doing a lot on Oahu to organize access for delimiting
 - 1. Message for Oahu: we're not giving up, treading water and using much-needed help from affected communities to get access to delimit. Looking to the future to have OISC team mid-late 2024 to tackle LFA. Are not giving up on Oahu, want to continue to eradicate all known populations that come up. Future tools and rules can help: HDOA Ch. 72, LFA dog sniffers, drones for treatments.
- KMWP (Melani): is working on the albizia plan and outreach. Trying to get out to as many people as possible in the community to teach people about albizia. Mililani HOA is one that Melani is looking for contacts for to form a RAD hui to control albizia. Communities have been supportive once they find out about the hazards. When the albizia is found on people's properties it can be difficult due to \$. There was a Manoa stream cleanup where KMWP staff helped clean up albizia seedlings, Sen Jarrett was there. A recent fire in mililani burned through over 1400 acres of a national refuge, there seems to be a new push in the Ko'olau mountains for fire risk mitigation and fighting the fire adapted invasives like Guinea grass, Haole koa, broom sedge, etc.
- Ohia Lovefest (Charlotte): 2 lovefest on Hawaii Island for the first time. Brian helped with this. There is a Hawaii Island ROD kupu that is helping with outreach. ROD symposium slated for May 2024. Designing Curriculum.
- BIISC (Franny): Students in Lower Puna that have participated in Ho'ike shared about destruction of hala in the area. BIISC is working with folks in the Puna community to have a hala festival in May, to bring together people in Puna with

cultural practitioners in the area with hula and music. Kawehi is in charge of the event, along with Sibley the TCBES student. Lots of CRB work.

- CGAPS (Kailee): Educating students in civic engagement. This year is focused on the year of the kahuli. The students are going to push for a native snail per island. This year the teachers are leading the learning with lesson plans. Next year the lesson plans can be shared with anyone that wants to teach and propose legislation.
5. 2024 POWG meeting dates
 - 2023 was First Wednesday of the month, 9:30 am
 - i. Christy asked for later in the day meetings on Wednesdays
 - Elizabeth will send the 2024 dates to the POWG email list with Zoom registration links.
 6. Adjournment 2:31 pm.

Thursday, September 7th, 2023

9:30 - 11:30 am


1. Call to order and introductions (9:32 am) Elizabeth Speith, Christy Martin, Ambyr Miyake, Erin Bishop, Sanna Matheny, Arisa Barcinas, Jamie Miller, Franny Brewer, Indrajit Gunasekara, Josh Atwood, Jade Miyashiro, Kailee Lefebvre, Kawehi Young, Kim Rogers, Haylin Chock, Luka Zavas, Melani Speilman, Alana___, Serena Fukushima, Ellie Montgomery, Heather McMillen, Jesse Mikasobe-Kealiinohomkku, Lori Buchanan
2. Old Business
 - [POWG Statewide Strategic Messaging](#) review and updates
 - HISC Prevention/EDRR Working Group Pathways Flagship list
3. New Business
 - Coconut Rhinoceros Beetle Outreach ([Outreach Toolkit](#) from CRB Team)
 - i. Background ([CRB presentation](#))
 1. CRB host materials are a focus for the CRB team.
 2. Any enforcement of exporting materials from infested zone? No, due to the expiration of the interim rule.
 3. How can we ensure that importers know to only get treated materials? Right now it is voluntary.
 4. HDOA may enact Interim rule for Maui for importation of CRB materials. We may need to ask the media(Chelsea Davis HNN) to

cover this issue for Maui disaster zones and beyond. We need importer BMPs

- ii. EDRR focused materials: best ID materials and language for different target groups
 1. Handouts for ID, checking greenwaste and mulch
 2. KISC- during the initial response to introductions there has been outreach asking for people to look for CRB many people are focused on the impact on Coconut. There is a need to raise awareness about lo'ulu and agriculturally important crops. There is potential impact on historical sites, economy, and agriculture. Need to raise awareness on the widespread impact to a lot of sectors. Partners that have been targeted so far are Pono partners, landscape companies, and people close to the infested sites, and elected officials for a resolution. General messages: CRB is not a lost cause, we can suppress it. Highlighting that it affects ecosystems, agriculture, and historical sites. Promoting vigilance. Sharing BMPs. For more rural islands there are needs for specific messaging for farmers and to use the "coconut wireless"
 3. Reporting- for trap monitoring, reporting possible detections. Who to report to?
 4. What can we change to make sure that the CRB spread that happened on O'ahu doesn't happen on other islands. Christy-Lloyd Loope and Andi table top exercise on what we needed to do to adequately address an incursion of CRB. One of the big finds is the need for regulatory oversight in the movement of mulch. This group's [after action report](#) Can we get the? Can we do a "post mortem" of how Hawaii dealt with CRB?
- iii. Rapid Response strategy: outreach and tools used once CRB is detected
 1. Lack of treatments in certain circumstances (chemical, netting, etc.)
 2. ROD also does not have a "cure." Look at ROD outreach for different audiences (homeowners, etc) to provide some ideas for outreach tools. Ambyr can share ROD materials with CRB team.
 3. Has there been a communications plan, strategic plan, or Incident Command (ICS) developed? How can the POWG help the CRB team?
 - a. List BMPs: Christy, CRB Outreach, Elizabeth S. [Invasive Species Prevention final 091223](#) or

<https://dlnr.hawaii.gov/hisc/files/2023/09/BMPs-for-Invasive-Species-Prevention-091223.pdf>

b. Connect the BMPs with the media: Lissa (MISC)


 Biosecurity BMP press release_ 09152023_Final

i. [Flyer made for BMPs promotion](#)

ii. [Canva Template](#) for BMP flyer


c. Slide or 2 to communicate how this is everyone's problem: CRB Outreach, Kawehi-graphic design help

i. Running list of CRB multi-sector impacts

 CRB multi-sector impacts


d. Box of slides (generic presentation) to pull from. JB Friday created slides for ROD team. CRB Outreach has developed a master box of slides as well.

iv. Quarantine Compliance & Messaging

1.  2014 CGAPS letter with BMPs on LFA and CRB for Waimea can be modified for use

4. Partner Outreach Updates and Opportunities for Collaboration

- OISC: Assisting HAL with community access for delimiting surveys, Assisting with community surveying in Waihee, Mailed 349 LFA kits for requests, Rec'd and ID's 74 samples, Conducting volunteer trips at Pupukeya-Paumalu State Park reserve for trail survey and removal of devil weed, Continuing to attend events and conduct presentations at schools, community groups and neighborhood board meetings, Preparing for STA Month in October to focus on ED surveying by the public; Last year we mailed 340+ kits and rec'd 80+ samples, expecting to exceed that this year. Updating our website before the end of the year. Presenting at LICH Conference, helping man HAL booth at PEST World Conference, have a booth at HaSTA. Working on creating more video content for STA Month and general social media.
- KMWP: October 30th Weed and Restoration workshop, outreach section Koolaupartnership@gmail.com. Reach out to Melani Spielman to participate.
- MISC: Focus on fire response. Maui News article coming out on ecosystem modifiers. Some social media posts of disaster biosecurity issues. Related [PI-CASC article](#)
- Disaster Biosecurity- How can we educate on fire and invasive species while being sensitive to the overriding humanitarian issues happening? Landscape level issue to be addressed after the Maui fires.

- Watershed Partnership update: Serena will be on maternity leave soon. HAWP would like to support landscape level biocontrol messaging.
5. Chat transcript:  20230907meetingchat
6. Next meeting date: Dec 6, 2023 09:30 AM: [Register Here](#)

Thursday, June 8th, 2023
9:30 - 11:00 am

7. Call to order and introductions (9:34)
- Christy Martin, Kailee Lefebvre, Elizabeth Speith, Erin Bishop, Melody Euparadom, Charlotte Godfrey-Romo, Brian Tucker, Franny Brewer, Arisa Barcinas, Jamie Miller, Kawehi Young, Lori Buchanan
8. Old Business
- [POWG Statewide Strategic Messaging](#) review and update
 - i. Hawaii Interagency Biosecurity Plan (HIBP)
 1. Not well known by new leadership and legislature
 2. Chelsea and Christy trying to figure out how to re energize efforts and engagement. Want to come up with a new priority list. Looking to get council and leadership to refocus and recommit.
 - ii. Any other additions?
 1. Keep Planting Ohia!
 2. Where to buy Ohia
 3. CRB since Kauai detection? Basic messaging ID'ing vs. look-a-likes (OFB)
 - a. CRB Response may want to gather partners to talk messaging
 - b. **Action:** Create an EDRR banner/resource for everyone in the state
 - c. **Action:** Deeper dive in Sept POWG meeting to share messaging for whole state
 4. Need more and updated messaging on aquatics
 - a. DLNR still working on best place to report
 - b. Action: Ask for AIS specialists to review the list of messages

- HISC Prevention/EDRR Working Group Pathways Flagship list
 - i. Emphasis on messaging PATHWAYS rather than the species
- POWG retreat (tabled for the future. Recent & HCC, etc. have served some of the need. CGAPS HISC proposal for 2024 includes workshop line item in the budget)

9. New Business

- Engaging Participants from Relevant Agencies in the POWG group
 - i. HDOA? Kent Dumlao? Maui Outreach and Education specialist; HDOT? HDOH? DAR (Oahu outreach is vacant?), watershed partnerships- Serena Fukushima, CTAHR Extension agents (island or crop specific topics)- Roshan (running Invasive Pest Conference) New Administrator? Alberto Ricordi, Hawaii Farm Bureau- Janet Ashman? (note that we also need to balance who needs to plan and implement statewide messages, and who we can call or engage on relevant messages outside of the POWG—they need to see the benefit of participating)
 - ii. Engage the HISC Council in helping to get representatives to attend these working group meetings.
 - 1. During public comments of upcoming HISC meeting, we can provide public testimony that requests HISC agencies and others to participate in the working groups that are advancing the HIBP actions, for example the Public Outreach Working Group. (note that there is some language in the proposed Resolution regarding the HIBP, to ask agencies to dedicate time to the process).
- Future meeting special topics and outreach methods and case studies deeper dives
 - i. Put a hold on this item and poll participants in the future.
- HCC Outreach Table Theme Ideas and Staffing
 - i. Participation from ISCs, ROD, HAL

10. Partner Outreach Updates and Opportunities for Collaboration

- OISC (Erin Bishop) Devil Weed outreach for ranches, including outreach materials for farmers and ranchers. Mailed out Ant collection kits, received 350 samples, 31 were directly from kit requests that were mailed, and 15 positive LFA samples. Jaime is including POWG messaging, specifically biocontrol success messaging. Need more direction for aquatic messaging. School visits are back to pre-Covid levels, volunteer trips to Lyon Arboretum and devil weed survey/control trips on North Shore.
- BIISC (Franny and Kawehi)- Lots of school engagement and in-person events. Native Hawaiian Plant Month (April) 6 workshops at each Plant Pono nursery teaching native plants and how to grow. Positive messaging is well received and

will be part of the BIISC offerings in the future, in addition to Backyard Pests (Plant ID), LFA workshops. New devil weed location in Hawaiian Acres. Albizia press release for hurricane season. HI County grant for video on detector dogs that will be published on BIISC YouTube. The Youtube video had some issues with creative common licensed music that didn't allow the "remixing" and sharing. https://freemusicarchive.org/License_Guide

- ROD (Charlotte and Brian)- Save the dates Ohia Lovefest. Kauai Oct 28, Maui and Big Island Hilo Nov 4 (arbor Day), Oahu Nov 18 and Big Island Kona 2nd date (Nov 18). Looking for a good Kona location for in-person Ohia Love Fest location. ROD will have a booth at Pridefest in Hilo June 24th. Looking for volunteers July 22nd, 2events Volcanoes, and Panaewa Zoo. Ungulate / Hooved animal messaging collaboration- Other groups working on this messaging? Best practices for fencing for ROD. Check with NRCS and DLNR.
- CRB (Arisa)- In person outreach is increasing. IRA funding primarily for outreach. Start community trapping outreach to encourage public deployment and monitoring of CRB traps. Sanna and Arisa took the Olelo video filmmaking course and are excited to make videos.
- HAL (Melody)- Heather is out on maternity leave. Funding has been secured for the upcoming year. Melody is updating all of the videos on the littlefireants website.
- CGAPS (Kailee) Student advocacy project has a legislatively designated Hawaiian Honeycreeper Celebration Day on 8/08. This is the first day of return to school for students there will be another day hosted after school starts (mid-August, maybe around 8/12). Kailee will be reaching out for help with boothing and outreach for this event. CGAPS requested the same amount of funding for stop the ant month for 2023. \$15,000 for print, radio, broadcast outreach for STA month. CGAPS also requested \$9,000 for an outreach workshop on a special topic for POWG participants.

5. Stop the Ant Month 2023 planning.

Kailee will be coordinating the meetings for STA Month 2023. She will be setting up the first meeting in July to start planning. She will send out a Doodle poll for scheduling.

On of the first tasks will be checking on messaging so that it can be coordinated with HDOA.

6. Next meeting date: CHANGED to Sept 7

Wednesday, March 1st, 2023

11. Call to order: 9:35

12. Introductions: Elizabeth Speith (HISC) - pukiawe, Christy Martin (CGAPS) - maiapilo, Ambyr Miyake (CTAHR/CGAPS) - narwhal, Haylin Chock (KISC) - aalii, Kim Rogers (KISC) - moli, Heather Forester (HAL) - dragonflies, Donny Marez (HAL) - hapuu, Melody Euaparadorn (HAL) - Alula, Franny Brewer (BIISC) - Sea turtle, Molly Murphy (BIISC) - olapa, Kailee Lefebvre (CGAPS) - mango, Charlotte Godfrey-Romo (CTAHR) - ohia, Erin Bishop (OISC) - albatross/lo/apapane, Leyla Kauffman (HISC) - Endemic moth that lives on mamaki

13. Old Business

- HISC Prevention/EDRR Working Group Pathways Flagship list discussion update - figure out target audiences and group priority species. Thinking of adding a column in the list for people to fill out if they think there is any outreach going on for that species on the list. Online purchasing of products is an issue and maybe we can do outreach via social media/targeted ads.

- Statewide Public Awareness Survey Results Discussion - Christy can share background tables/info/presentation to folks who are interested in diving deeper into results. Conducted by Ward Research Inc. Been doing surveys since 2002. Sometimes we use the same questions for benchmarking and sometimes we switch out questions as well. Prior surveys were all via phone and this survey was an online survey panel. It samples a balance across the state. This time we had some people answer from Molokai, which is a first. Phone vs. computer surveys is that computer survey takers have more time. All of it is at a 95% confidence level.
 - Awareness of alien pest species/invasive species (from 62% to over 90% now)
 - Attitudes toward IS: 93% view this as a “serious problem”. More people from outer islands are aware of IS situations.
 - Awareness of biocontrol: 63% have heard of “biocontrol”. When reworded the question more people have heard of biocontrol (when explained).
 - Support for biocontrol: about 77% support funding for facilities and work for biocontrol. 74% is use of biocontrol.

- Attitudes toward climate change: 86% view it as a “serious issue”. Must message more about IS in light of climate change.
- Awareness of Ohia and ROD: Have you heard of ohia = 89% in 2022 and was only 68% in 2017. 80% in 2022 have heard of ROD = 80%.
- Support for fencing of high-value native forests and removal of hooved animals: 48% strongly support, 37% somewhat, Oahu people are less supportive. What if it was to protect forests from ROD: 64% strongly support and 29% somewhat support. Shows the importance of explaining why you are fencing. 55+ in age group understands a lot of these issues so don’t forget about them when doing outreach. They like to receive messages via newspaper and media and not so much social media.
- Support for annual allocation increase: Should the state allocate more funding to HDOA? Almost 50% said they should get a little more and 22% said they should get the same amount.
- HISAM 2023 summary: HISC HISAM ended yesterday. Theme was “Mythbusters”. YouTube views are doing really well. Elizabeth has created a stats sheet that will be discussed in next week’s HISAM meeting. Average attendance was greater in the evening hours vs morning hours. Maybe due to more public attendance.
- POWG retreat: need to find a big enough venue. In the past, we had a costume designer come to give a presentation and we got to do an activity. KEEP THIS UPDATE FOR NEXT AGENDA

14. Participant project updates / Opportunities to collaborate

- Ambyr: ROD Outreach Workshop, May 18-19, Hilo. There is some funding for travel assistance and some bunks at the shared housing. There are 12 people that have RSVPed and several more spots available. Merry Monarch outreach, April 12-15. ROD outreach will have a table and would like to invite others to table.
- Ohia Lehua Day (April 25) - Kauai Outreach: Keoki’s Poipu Restaurant has luncheons for public. Kim will be doing a talk and NTBG has some seedlings for attendees. Training Keoki’s staff that week. Kumu Hula Kehau is doing a culture-to-canvas painting party on North shore Kauai. Also doing a pop-up tent in Kokee that week. NTBG has created an “Aina” day to celebrate Earth Day and Ohia Lehua Day. Any tips for hybrid events please reach out to Kim.
- OISC Update Jan-Feb 2023
 - i. Hoike LFA Activity: 3 + 3 more scheduled including Kahuku Intermediate school
 - ii. Schools: 3
 - iii. Presentations: 4 (including 3 HISAM Webinars)

- iv. Events: 3
 - v. Punahou Carnival Plant Sale: tested over 2000 donated plants (all were sold)
 - vi. Volunteer: Patagonia staff chrodo north shore and MCBH joint effort at Camp Smith (hotspot removal)
 - vii. Adopt-a-Park Program for Pupukea-Paumalu
 - viii. Potential chrodo site in Waimanalo for volunteer event
 - ix. PPA: Competed 2, have 1 scheduled. Difficulty getting sign ups. Will be sending another direct email.
 - x. LFA: Scheduled for 2 NB meetings, direct email to all legislators (Sen. Rep. C&C) showing affected districts, direct mailer to areas difficulty accessing (pending funding approval), helping get access for LFA to delimit or treat by mailing letters (~80 properties).
 - xi. Chrodo: will start direct outreach to north shore ranches and farms about what chrodo looks like and how to manage it. CDH are available to help do surveys if they wish (for a fee).
- HAL: Focusing on adding additional questions for farmers. What are the main roadblocks for treatment of LFA? Here's the link to the House Bill for HAL: https://www.capitol.hawaii.gov/session/measure_indiv.aspx?billtype=HB&billnumber=1150&year=2023
 - KISC: a couple new infestations of LFA on Kauai. HAL will be coming over to do training with us. It is in the Koloa-Omao area. Main target species for outreach for this year. Working on monthly forest pop-ups to talk about IS across the island. KISC website redesign is underway. Contracting Websites with Aloha.
 - HISC: signed up for an HCC outreach table. On March 20th, there is a brown bag talk hybrid talk on biopesticides, what are they, rules/regulations, etc. HISC has some new swag so reach out to Elizabeth to send it off.
 - BIISC: Did a lot for HISAM. A lot of science nights, career days, school days, etc. MG's event, wiliwili festival, LFA trainings, doing talks to classes at HCC/UH. Outreach around target weeds. We are doing a big mailing for devil weed. Here on HI Island most of the devil weed is in yards needing permission to access and treat. Neighborhood outreach is the current target for BIISC.
 - HI Island ROD: gave a talk to aquatic gardeners, wiliwili festival, and another event?.
 - CGAPS: Biosecurity display is up in DKI airport in the new interisland wing. Interactive display includes amnesty bin, boot brush station, ag inspector game, and biosecurity videos. Hawaiian Honeycreeper day in August. We have around 20 teachers that encompasses around 2000 students from across the state to

work on honeycreeper resolution. Rep Ichiyama and Sen. Inouye are bill introducers.

- CGAPS (Christy): presentation with landscape architecture classes at UH. Talk about Plant Pono. Working on an IS landing page with CGAPS/HISC/ISCs. Hawaiiinvasivespecies.org. CGAPS is working to support marine IS and helping to shuffle bills for that. New octocoral in harbor that needs to be addressed. Continuing messaging on biocontrol. Trying to get congressional offices to help with this. Spending requests are in.

15. New Business: No new business introduced.

16. Public Comments or Announcements: No Comments

17. Next Meeting Date (Date Change): June 8, 9:30 AM (CGAPS has its 2nd quarter meeting this morning...)

- [Register](#) for meeting

18. Adjournment : 11:28