

FYI

July 2022

Correspondence

1. Memo to Alan Downer, PhD, SPHP Administrator, from Michael Nāho‘opi‘i regarding Section 106 and 6E-8 Compliance: Restoring Coastal Wetlands on Kaho‘olawe Island, Maui County, Hawai‘i. SHPD #2022PR00228.001.
2. Memo to Alec Wong, Department of Health, from Michael Nāho‘opi‘i regarding Hakioawa Operations and Maintenance Plan 2021 ASO LOG NO. 21-049 dated April 15, 2022.
3. Letter to Keith Agaran, State Senator, from Michael Nāho‘opi‘i Requesting Support for Kaho‘olawe Island Reserve Commission (KIRC) Funding House Bill 1600 HD1 SD2 Conference Meetings dated April 18, 2022.
4. Letter to Donovan M. Dela Cruz, Chair, Senate Committee on Ways and Means, from Michael Nāho‘opi‘i Requesting Support for Kaho‘olawe Island Reserve Commission (KIRC) Funding House Bill 1600 HD1 SD2 Conference Meetings dated April 18, 2022.
5. Letter to Sylvia Luke, Chair, House Committee on Finance, from Michael Nāho‘opi‘i Requesting Support for Kaho‘olawe Island Reserve Commission (KIRC) Funding House Bill 1600 HD1 SD2 Conference Meetings dated April 22, 2022.
6. Letter to Eric Brundage, Dawson Solutions, LLC, from Michael Nāho‘opi‘i regarding Notice to Proceed, Manage Honokanai‘a Base Camp and Other Facilities on Kaho‘olawe, Hawaii IFB No. OPS21-BC-01 Supplemental Contract No. 01 dated May 10, 2022.
7. Letter to Lopaka Aiwohi, et. al. from Michael Nāho‘opi‘i regarding Authorization to Remove Limited Materials from the Kaho‘olawe Island Reserve dated May 16, 2022.

Media Coverage

1. “Restoring Kahoolawe is their top priority, but securing funding is a challenge,” Chelsea Davis, Hawaii News Now, February 28, 2022, downloaded 6/28/2022, <https://www.hawaiinewsnow.com/2022/03/01/kahoolawe-restoration-crews-seek-more-money-after-budget-cuts-during-pandemic/>.
2. “Kahoolawe artifacts viewable through online ‘Living Library,’ The Maui News, June 1, 2022, downloaded on 6/27/2022, <https://www.mauinews.com/news/local-news/2022/06/kahoolawe-artifacts-viewable-through-online-living-library/>.
3. “Kahoolawe trolling dates announced for June,” The Maui News, June 2, 2022, downloaded on 6/27/2022, <https://www.mauinews.com/news/local-news/2022/06/kahoolawe-trolling-dates-announced-for-june/>.



PROTECT KAHO‘OLAWE ‘OHANA

Post Huaka‘i Report for
April 14 – 17, 2022

HUAKA‘I SUMMARY					
Date of Report:	May 3, 2022	Dates of Huaka‘i:	April 14 – 17, 2022		
Name of Submitter:	Davianna McGregor	Phone:	(808) 222-9728		
Location:	Hakioawa, Wailuna, Lelehune, Pu‘u Moa‘ula Nui, Pu‘u Moa‘ula Iki				
Final # of Participants:	27				
Participant Groups:	JABSOM 4 th Year Graduating Students, JABSOM faculty and Ahahui O Nā Kauka members				
STATUS ON STEWARDSHIP PROJECTS (Initiate, Continue, Status, Complete, etc.)					
Place – Description of Work Project	Jan 14-17, 2022	Feb 9-14, 2022	Mar 13-16, 2022	April 14-16, 2022	April
Ka ‘Ai A Kanaloa – Marine Debris Clean-up	X		X	X	
Ka ‘Ai A Kanaloa – Marine Monitoring	X	X	X	X	
Archaeological/Culture Site Monitoring and Management	X	X	X	X	
Practice of Hawaiian Arts and Science: Kūkulu Ke Ea A Kanaloa Culture Plan	X	X	X	X	
Ala Loa Maintenance and Stabilization			X		
Kilohōkū and Kilo Pae Honua	X	X	X	X	
Hakioawa Hale / Hālau Building / Hāweoikeapili	X	X	X	X	
Ho‘ōla ‘Āina: Native Plant Restoration		X	X	X	
Project: Ka ‘Ai A Kanaloa - Marine Debris Clean-up	STATUS: cleaned marine debris – bagged it, marine debris off island				
Project: Ka ‘Ai A Kanaloa – Marine Monitoring	Status: Ocean very clear when landed. Very low and very high tides. Observed whales over to and back from Hakiowa observed mother and calf nearshore. Baby black tip shark curious and swimming nearshore. Winds out of northeast.				
Project: Archaeological/Cultural Site Monitoring & Management	STATUS: Cleared invasive species around Hale Mua, in particular, the cluster of aloe plants. Monitored cultural sites. All in good condition. Cleared around the Kanaloa Ku‘ula.				
Project: Practice of Hawaiian Arts and Science: Kūkulu Ke Ea A Kanaloa Culture Use Plan	STATUS: moring pre-dawn kilo. Sun rising between Lae Kanaloa and the peek. Observed signs of rain coming in on Saturday.				



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Project: Ala Loa Maintenance & Stabilization	STATUS: checked mauka-makai trails for future stabililzation.
Project: Kilohökū and Kilo Pae Hönua	STATUS: Pre-dawn kilo; kilo at Moaulaiki
Project: Hāweoikeapili (Haweo)/Solar	STATUS: Cleaned out the back storage shed and took rubbish off island. Moved the large wooden water tank base adjacent to tool cabin. Replaced shelves in tool cabin. Installed new lock
Project: Ho‘ola ‘Āina: Native Plant Restoration	STATUS: Cleared large area behind of Hāweoikeapili and storage shed all the way to the stream bed for a nursery and planting area.
Project: Wai	STATUS: water cover at Wailuna in place. Irrigation lines functional

HEALTH & SAFETY: Describe briefly and attach Incident Report, if applicable.
 None, mahalo nā akua!

UXO Encountered: None, mahalo nā akua!

CONDITIONS:

Ocean – regular fluctuations with the tide

Weather – mild. Nice cloud cover on Thurs afternoon and Friday. Gentel rains from Saturday around 9:30am til 4:3pm

Trails – accessible

HAKIOAWA SITE SUMMARY

LUA	Panel Clear of Debris?	Light Working?	Fan Working?	Lock Working?	Chip Supply (50# Bag)	Notes
#1 Lāna‘i Side – Mauka	‘ae	‘ae	‘ae	‘ae	1	
#2 Lāna‘i Side – Makai	‘ae	no	sometimes	‘ae	1	
#3 Hawai‘i Island Side - Right	‘ae	‘ae	yes	‘ae	1	
#4 Hawai‘i Island Side - Left	‘ae	no	no	‘ae	1	Please Repair Fan and light



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FIRST AID	AED Charged? ‘ae – left on island	O2 Tank Full and Working? ‘ae. Need adult mask
VECTOR CONTROL	One cat came around the camp.	
NOTES:		

FINAL ITINERARY	
DAY/DATE	LOCATION & ACTIVITY
‘Ekahi 4/14/22 Thursday	26 participants arrived at dawn from Kīhei via Pualele (x2) and ‘Ohana zodiac. Participants did Kapu Kai. UXO and Safety brief and Camp Orientation conducted. Cleared invasive species in camp; Camp area maintenance; Set imu; Monitored cultural sites. (All in good condition). Marine debris picked up, bagged and taken off with other marine debris. Weeded the fire grass on the dunes behind the zodi shed. Evening kūkākūkā and planning for next day’s Hana Kaulike.
‘Elua 4/15/22 Friday	Kilo Pae Honua in the morning; More monitoring of cultural sites on east ridge – all in good condition. Lite the imu. Weedwhacked and weeded around Hale Mua – took out the aloe patch. One participant (Dr. Kawika Iwane arrived via helicopter). Total of 27 in Hakioawa. Cleared an expansive area from behind Hāweoikeapili back to the stream bed. Cleared out the Storage Shed in the back and took rubbish off island. Moved the old wooden Water tank stand adjacent to tool shed. Weeded the fire grass on the dunes behind the zodi shed. Evening kūkākūkā to plan for the next day’s hike and breakdown of camp. JABSOM students held a “graduation” ‘awa ceremony.
‘Ekolu 4/16/22 Saturday	Main group did holomauka to Moa‘ulaiki where they offered ho‘okupu; also offered ho‘okupu at nalu rain ko‘a. Rained from around 9:30am til 4:0pm. Heavy rain encountered by those on the holomauka. In camp group cleaned up around camp. When group returned, weeded around the Kanaloa Ku‘ula.
‘Ehā 4/17/22 Sunday	27 departed Hakioawa via Pualele (x2) and ‘Ohana zodiac.



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FINAL PARTICIPANT LIST											
#	LAST NAME	FIRST NAME (Nickname)	AGE	CHAPERONE/ Kāko‘o	GROUP	Participant Safety Identification					NOTES
						KUA	Access Guide	Water Safety	First Responder	First Aid / CPR	
1.	Fi	Sanada	Jason	Adult		PKO	X	X	X	X	
2.	Fi	McGregor	Davianna	Adult		PKO	X				
3.	Fi	Aluli	Noa Emmett	Adult		PKO	X				M.D.
4.	X	Lorance	Koi	Adult		PKO	KIT	X	X		X
5.	X	Iwane	Marcus	Adult		PKO	KIT				M.D.
6.	X	Bean	Kellen	Adult		JABSOM					
7.	X	Cavaco	Nanea	Adult		JABSOM					
8.	X	Stridiron	Ken	Adult		JABSOM					
9.	X	Simon	Nick	Adult		JABSOM					
10.	X	Tacdol	Dillon	Adult		JABSOM					
11.	X	Rock	Mandy	Adult		JABSOM					
12.	X	Kwock	Maggie	Adult		JABSOM					
13.	X	Tshako	Amanda	Adult		JABSOM					
14.		Carpenter	Dee-Ann	Adult		JABSOM/K auka Hui					M.D.
	X										
15.		Kamaka	Martina	Adult		JABSOM/K auka Hui					M.D.
16.	X	Nash	Witten	Adult		Kauka Hui					M.D.
17.	X	Kaulukukui	Sachi	Adult		JABSOM					
18.	X	Purdy	Malia	Adult		JABSOM					
19.	X	Yamauchi	Kimberly	Adult		JABSOM					
20.		Dowsett	Leah	Adult		Kauka Hui					M.D.
	X										
21.	X	Yee	Keolamau	Adult		Kauka					M.D.
22.	X	Galiza	Jester	Adult		JABSOM					
23.	X	Christensen	Sara Kuulei	Adult		Kauka					
24.	X	Robertson	Todd	Adult		Hyperspectiv es					
25.	X	Omori	Jill	Adult		JABSOM					M.D.
26.		Murata	Kayla	Adult		JABSOM					M.D.
27.		Atwell	Stephen	Adult		Kauka Fam			X		X



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Captain and Crew List To Kaho'olawe					
#	Vessel Name	Crew - Last Name	Crew - First Name	Age	NOTES
1.	Pualele	Lu'uwai	Kalei (Captain)	A	
2.	Pualele	Lu'uwai	Kawai	A	
3.	PKO Zodiac	Sanada	Jason - J-boy	A	
4.	PKO Zodiac	Lorance	Koi	A	
5.	PKO Zodiac	Bean	Kellen	A	
6.	PKO Zodiac	Atwell	Stephen	A	

Captain and Crew List to Kihei					
#	Vessel Name	Crew - Last Name	Crew - First Name	Age	NOTES
1.	Pualele	Lu'uwai	Mogul	A	
4.	Pualele	Lu'uwai	Kawai	A	
8.	PKO Zodiac	Sanada	Jason - J-boy	A	
9.	PKO Zodiac	Lorance	Koi	A	
10.	PKO Zodiac	Bean	Kellen	A	
11.	PKO Zodiac	Iwane	Marcus Kawika	A	



PROTECT KAHO'OLAWE 'OHANA
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Report Re April 14 – 17, 2022 Participants Who Tested Positive for COVID Post Huaka'i

Seven out of 27 participants in the April 14 – 17, 2022 huaka'i tested positive from Monday April 18 to Friday April 22, 2022.

All of the participants were vaccinated and most were boosted. Prior to the huaka'i, everyone tested negative 24 hours before arriving on Maui. Everyone was in good health, with no symptoms when the group departed Maui.

These factors were probably why more participants did not get sick and those who did had mild symptoms. Among those who tested positive for COVID, one person was treated with paxlovid (Emergency Use Authorization for mild to moderate cases of COVID). No one who tested positive visited the ER/urgent care or required hospitalizations.

Every participant had their own apu for the kapu kai and 'awa and this should continue to be recommended. We should also encourage the use of personal pū and recommend against sharing pū.

The group felt like we were in a safe bubble and may have relaxed on some of the protocols. We need to remain vigilant and maka'ala and not let our guard down. Kaho'olawe is a sacred space and it is an honor and privilege to experience the island. We all cleanse spiritually and physically and mentally before coming to the island.

Initial Follow-up Recommendations:

- Each participant should test 24 hours prior to gathering on Maui. (PCR if can raise funds for this.)
- Everyone should test again 2 days into the access via home test-kit.
- Add a dedicated slide about COVID for the orientation.
- Everyone should use N-95, KN-95 or KF-94 masks in transit through airports and in flight and while on the boat ride to and from Kaho'olawe.
- Everyone should limit their exposure 3-5 days prior to departure from their home island
- Get a pulse oximeter for on island
- Suggest all participants do a 5 day post travel COVID test, sooner if develop symptoms.

Highly encourage vaccinations for all coming on island. A benefit: should anyone contract COVID on the huaka'i, the vaccination will help reduce the risk for severe symptoms including the need for hospitalization.



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