Building Trust thru Transparency



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Sea Life Park

Community Conservation Network

*now Kua'aina Ulu

*now Kua'aina

NOAA Coral Fellow

Ho'oma'ama'a

Hui Malama O Ke Kai DOCARE Administration

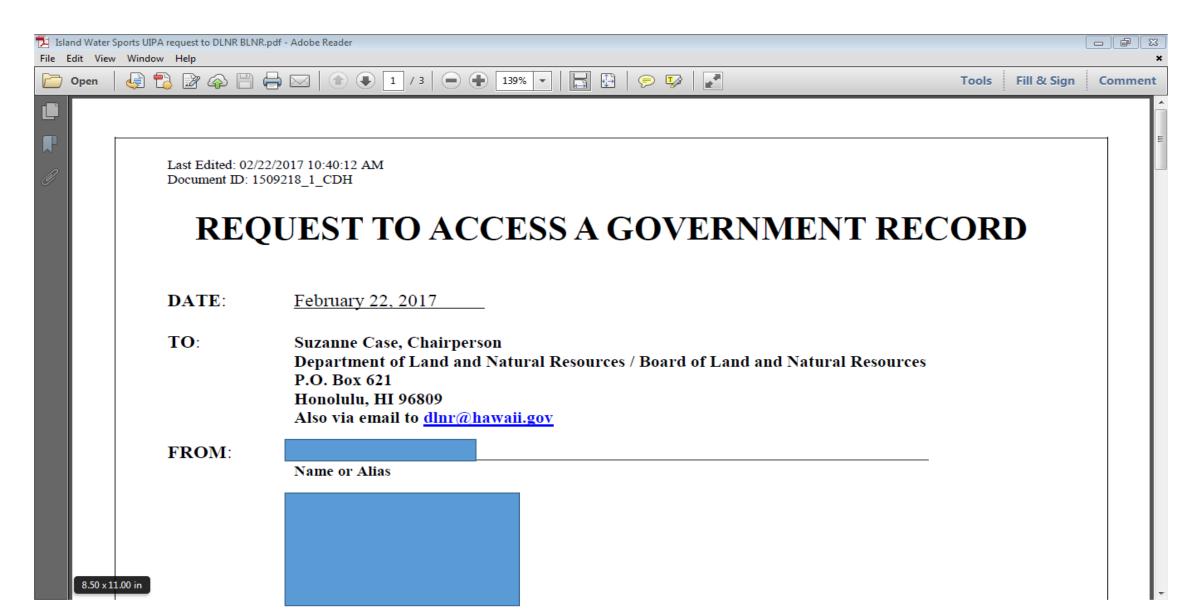
Keiki o Ke Kai

Marine Biologist

Musician

Kanaka

Equal Accessibility to Information





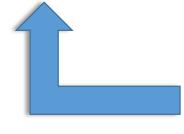




Observation and Incidence Reporting (OIR)

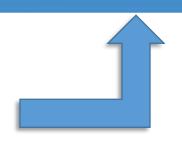
Awareness Raising and Outreach (ARO)

Human-use Surveys



Human-use monitoring and Biological Literacy Education (HUMBLE)

Optional



Biological Monitoring



What's Working...





























Makai Watch - Areas of Improvement

Permanent Funding

Report Tracking System*

Vigilant Volunteers

There are large flotsoms that a company uses to Hard have drinking parties out in the Bay. I sent the pictures and story that appeared in the Advertiser to Chair Case but nothing was ever done.

3 year lessons learned report

*Address 2006 DOCARE Audit Recommendations

*Address Enforcement Chain Analysis Recommendations

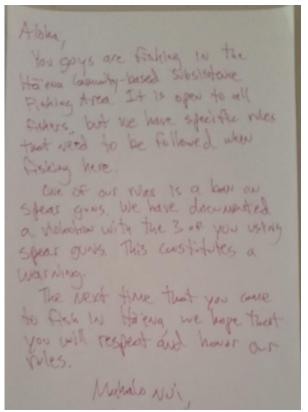
* Address 2009 DOCARE Strategy

Maui DOCARE vs Kaanapali MW Online Observations

Maui DOCARE				Kaanapali Makai Watch										
Year Month	Area	Citation Type	Year	Mon	Area	Report	Activity	# in party	Gear 2-	Target Specie	Caught brown	KHFMA	From	
2015 March	Kaanapali	Endangered Specie Harassment	2015	Mar	Kaanapali	No	Fishing		23prongs	anything		No	Minnesota	
	Kaanapali	Endangered Specie Harassment Endangered Specie Harassment none	2015	Mar	Kaanapali	No	Fishing		22 spears	he'e/reef	tang/ umaum	No	N Hwn Gathering Rights	
2015 March		none	2010				8		spours					
			2015	Aug	Kaanapali	No	Reef Walking	7	5			No		
2015 Augus 2015 Augus	•	Endangered Specie Harassment none			Kaanapali		Fishing Fish		2 speargun			Yes	Lahaina	Rice
2015 Augus		Fishery Violation		_	Kaanapali Kaanapali		Feeding Fishing		3 13 prong	anything		No No	Michingan	Crispies Walmart
		•	2015	Aug	Kaanapali	No	Reef Walking		7		Aholeh	No		
			2015	Aug	Kaanapali	No	Fishing		13 prong	Uhu	ole	No	Kihei	

Oahu DOCARE vs. Pupukea Intervention Reports

	Oanu DOCARL vs. 1 upukea Intervention Reports								
				DATE	LOCATION	DESCRIPTION	ACTION	RESULT	
				Jan 5, 1016 2:20pm	Three Tables Beach	2 males (early 20's, local) each with three-prongs and snorkel gear, heading towards water.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed they didn't know, left area.	
Oahu DOCARE			E	Jan 9, 2016 10:45am	Sharks Cove, Kahuku Side, near Kulalua Point, on rocks, MLCD side	3 males (mid 40's, local) each with poles, a bucked of bait, and a cooler, setting up lines.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed they didn't know, left area.	
Year 2	Month 015 March	Area Pupukea	Citation Type None	Jan 14, 2016 9:30am	Waimea Bay Beach Park, on sand	2 males (mid 30's, local), each with spear guns and floats, full dive gear, walking towards water.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed they didn't know, left area.	
	015 August	3 Tables	Spearfishing complaint Spearfishing	Jan 23, 2016 9:15am	Sharks Cove, Pupukea Beach Park, on path headed down to beach inside cove	1 male (mid 20's, Caucasian), with three prong and mesh bag, headed towards water.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed he didn't know, left area.	
2	015 August	Pupukea	complaint	Jan 25, 2016 10:10am	Sharks Cove, parking lot	Blue pickup truck, 4 males (20s-30s, local), multiple fishing poles in truck, unloading gear in lot.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed they didn't know, left area.	
				Jan 30, 2016 2:40pm	Sharks Cove, Kahuku Side of cove, above cove on rocks	2 males (mid 50s, local), both with poles and gear, setting up.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed they were just going to catch and release, left area.	
				Feb 6, 2016 2:00pm	Sharks Cove, Kahuku Side, Parking lot	2 males (mid 30s), 1 make teenager, unloading poles and gear from grey car.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Claimed they didn't know, left area.	
				Feb 7, 2016 10:20am	Sharks Cove, Kahuku Side, on rocks above cove	3 males, (mixed ages, local), each with poles, tackle boxes and buckets, setting up.	Educated about MLCD rules and regs, directed to nearby legal fishing areas, gave reg book.	Complained about rules, said it doesn't matter, left area after further education.	



Aloha,

You guys are fising in the XXXXXXXXX fishing area. It is open to all fishers, but we have specific rules that need to be followed when fishing here.

One of those rules is a ban on XXXXX. We have documented a violation with the 3 of you using XXXXX. This constitutes a warning.

The next time that you come to fish in XXXXXX, we hope that you will respect and honor our rules.

Mahalo nui,





What Does DOCARE think...

	Kauai	Oahu	Maui	Hawaii
How can we improve MW?	1. More Officers	1. Communication between	1. Program for Elementary	1. Community meeting with
	2. Communication	DOCARE and MW	and Highschool	DOCARE
	3. Management of	Coordinator	2. Expand Makai Watch to	2. Education (Hawaiian
	Expectations	2. Education and Trainings	additional islands	Gathering
		3. Accurate Reporting	3. More officers	Rights/Micronesian
				Education)
				3. Training for DOCARE
				officers
How can MW assist	1. Names of Volunteers	1. Willing to testify	1. Timely Accurate	1. Accurate and Actionable
DOCARE?	2. Accurate Reporting	2. Phone Contacts	Reporting	Reports
	3. Education	3. Actionable Cases	2. Education	2. Training and Education of
			3. Willing to Testify	Rules and Regulations
				3. Willing to Testify in Court
What does a successful MW	1. Educate public not take	1. Self-policing	1. Educated and Organized	1. DOCARE, MW
look like?	action	2. Enforcement through	Volunteers	volunteers, and community
	2. Community and DLNR	education	2. Voluntary Compliance	cooperating, working thru
	working together	3. Eyes and Ears	from resource-users	communication and
	3. Communication with		3. Maintain a standard and	education to successfully
	resource-users		hold volunteers accountable	enforce rules/laws
How to improve	1. Include all officers in	1. Meeting with community	1. Outreach Programs	1. DOCARE and
communication?	dialogue, not just Branch	2. Involve district officers	2. More workshops with	community meeting
	Chiefs	3. Social Media	communities	2. Have DOCARE on
	2. Create cooperative		3. More officers	community email list
	agreements within DLNR			
	and with communities			

Recommendations

Evaluate Effectiveness of Makai Watch Pilina DLNR-Strengthen DLNR Relationships Broaden Program Reach



DOCARE Capacity









Mahalol

