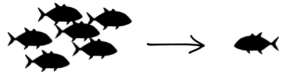


# KIPAHULU MOKU

## PROPOSED COMMUNITY-BASED SUBSISTENCE FISHING AREA

### WHAT IS THE CHALLENGE?

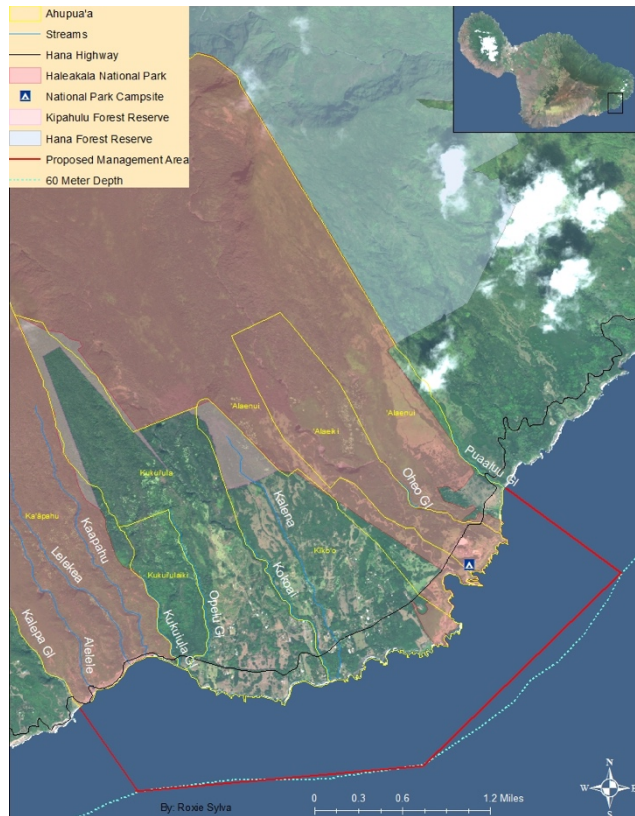


The people of Kīpahulu depend on natural resources for the preservation and continuation of a traditional subsistence lifestyle. Over time, Kīpahulu has witnessed an increase in visitors and resource users and a decrease in resources. In order to keep alive our traditions of sustainable fishing, hunting, and farming, there is a need for harvest to be managed. Unsustainable harvest of marine resources leads to decreased productivity and diversity. Harvesting species out of season, harvesting undersized or reproductive individuals, or harvesting too many individuals contributes to the decline of important species.

### WHAT SPECIES DO WE CARE ABOUT?



Certain species are especially vulnerable or culturally significant and require our extra management efforts.



Targets	Nested Targets	Current Status	Desired Status
Reef and shoreline fish	Ulua Trevally (aukēa Giant, lā'uli Black, 'ōmilu Bluefin)	Fair	Good
	Kole Goldring surgeonfish	Fair	Good
	Uhu Parrotfish – all species	Fair	Good
	Āholehole Flagtail – both species; Moi Pacific threadfin; Kūmū Whitesaddle goatfish, Moano Manybar goatfish, Munu Doublebar goatfish	Fair	Good
	'Ū'ū (all species) Soldierfish	Fair	Good
Akule	Bigeye scad – all life stages	Fair	Good
Near shore invertebrates	He'e maui Day octopus; Ula Banded spiny lobster	Fair	Good
Limu	Kohu, Kala, Lipoa	Good	Very Good
Intertidal invertebrates	'Opihi Limpet – all species; 'A'ama Thin-shelled rock crab; 'Ōpae 'ula Red pond shrimp	Fair	Good

## WHAT IS A SOLUTION?

Designating the shoreline and near shore reefs of Kīpahulu as a **Community-Based Subsistence Fishing Area (CBSFA)** will help prevent future declines through formal adoption of pono harvesting guidelines as state rules.

## HOW DOES A COMMUNITY-BASED SUBSISTENCE FISHING AREA WORK?

Being designated as a CBSFA formally recognizes local communities as valued partners in protecting natural resources and reaffirms and protects traditional and customary practices for subsistence and culture. CBSFAs are not meant to keep people out. Everyone is welcome to fish within the area, but they are required to fish according to the rules adopted for that area, guided by traditional and customary fishery management practices. The fishery would be co-managed through a partnership between the Kīpahulu Ohana, the Division and Aquatic Resources (DAR), the Division of Conservation and Resource Enforcement (DOCARE) and other partners like Haleakalā National Park.

## HOW IS COMMUNITY INVOLVED IN CREATING A CBSFA?

- 1) Input from kūpuna, fishermen, and fish surveys show that resources have declined.
- 2) Community group identifies solutions and meets with the community to discuss recommended rules.
- 3) Recommended rules are submitted to the state. If rules are approved, the state and community co-manage this area. The state enforces while the community does outreach and “makai-watch” to support compliance with the rules.

<b>RECOMMENDED KĪPAHULU RULES</b> Per person per day on or about the shoreline	
<b>BAG/POSSESSION LIMITS:</b> <ul style="list-style-type: none"><li>• All goatfish, kole, moi, u'u: 10 combined</li><li>• 'Omilu, kala, uku, ulua, ula: 2 each</li><li>• 'Opihi: ½ gallon shell on</li></ul> <b>SIZE/SLOT LIMITS:</b> <ul style="list-style-type: none"><li>• Kole: 5" minimum</li><li>• Moi: 11" minimum – 18" maximum</li><li>• 'Omilu: 10" minimum – 24" maximum</li><li>• Uku: 3 pound minimum</li><li>• Ula: 4 ½" minimum</li><li>• 'Opihi: 1 ¼" minimum – 2 ½" maximum</li></ul> <b>SEASONS:</b> <ul style="list-style-type: none"><li>• Ula, moi, 'ō'io : Closed season May-September</li></ul>	<b>GEAR RESTRICTIONS:</b> <ul style="list-style-type: none"><li>• All net: Minimum mesh size 2 ¾" (except for kanda and ta'ape)</li><li>• Hook-and-line: Max 2 lines deployed at a time with max 2 hooks per line</li><li>• SCUBA/underwater breathing apparatus: No take/possession of marine life while using gear (except for ta'ape and akule using net)</li><li>• No take 'opihi while freediving</li><li>• No take or possession of marine life while diving with artificial lights from 6pm to 6am ("torching" is allowed)</li></ul> <b>OTHER:</b> <ul style="list-style-type: none"><li>• Akule: Non-commercial take only</li><li>• 'Opihi: No take within a rest area</li><li>• No taking native limu with holdfast/roots attached</li><li>• No take, alter, deface, destroy, possess, or remove any sand, coral, rock, or any other geological feature or specimen (except for traditional practice)</li></ul>
(updated March 19, 2019)	