

JIMAR – PFRP ANNUAL REPORT FOR FY 2007

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Project Proposal Title: “Distribution and Use of Seafood in the Context of the Community: A Case Study of the Main Hawaiian Islands”

Funding Agency: NOAA

NOAA Goal (Check those that apply):

- To protect, restore, and manage the use of coastal and ocean resources through ecosystem-base management
- To understand climate variability and change to enhance society’s ability to plan and respond
- To serve society’s needs for weather and water information
- To support the nation’s commerce with information for safe, efficient, and environmentally sound transportation

1. Purpose of the Project (one paragraph)

The purpose of the project is to describe the ways in which pelagic fishing fleets in the Main Hawaiian Islands function in terms of typical processes of harvest, distribution, and consumption of seafood, and to enable explanation of variation in those processes within and across groups of fishery participants. The project will identify "at-sea" communities or social networks of interacting or cooperating fishermen. It will also expand the understanding of the social and economic dynamics of marine fisheries in Hawaii while providing insight into efforts to define and identify “fishing communities” here and elsewhere.

2. Progress during FY 2007 (One-two paragraphs, including a comparison of the actual accomplishments to the objectives established for the period, and the reasons for slippage if established objectives were not met):

The following objectives have been met during 2007: (1) compilation and review of existing data and reports regarding the fisheries in question, (2) conduct of in-depth discussions with vessel operators, crew, and their extended families; fish buyers and purveyors; regional fisheries managers; and others highly knowledgeable of pelagic fisheries in the MHI, and (3) observation of cases and contexts indicative of the flow of seafood products from point of harvest to point of consumption per the fisheries, markets, and consuming populations in question. This work will be finalized prior to the end of 2007.

3. Plans for the next fiscal year (one paragraph):

We anticipate completion of the project prior to the end of FY 2007.

4. List of papers published in refereed journals during FY 2007.

Peer-reviewed articles in progress.

5. Other papers, technical reports, meeting presentations, etc.

None to date. Project findings will be reported at the 2007 PFRP Principal Investigator's Meeting.

6. Graduates (Names of students graduating with MS or PhD degrees during FY 2007. Provide titles of their thesis or dissertation):

Participating graduate students are expected to graduate in 2008.

7. Awards (List awards given to JIMAR employees or to the project itself during the period):

None.

8. Publication Count (Total count of publications for the reporting period and previous periods categorized by NOAA lead author and Institute (or subgrantee) lead author and whether it was peer-reviewed or non peer-reviewed (not including presentations):

	JL Lead Author			NOAA Lead Author			Other Lead Author		
	FY05	FY06	FY07	FY05	FY06	FY07	FY05	FY06	FY07
Peer-reviewed	--	--	--	--	--	--	--	--	--
Non-peer reviewed	--	--	--	--	--	--	--	--	--

9. Students and Post-docs (Number of students and post-docs that were associated with NOAA funded research. Please indicate if they received any NOAA funding. For institutes that award sub-contracts, please include information from your subgrantees):

The project has involved the participation of two ABDs, one doctoral student, and one master's student during FY 2007, all funded through the current project contract with Impact Assessment, Inc.

10. Personnel:

- (i) Number of employees by job title and terminal degree that received more than 50% support from NOAA, including visiting scientists (this information is not required from subgrantees): None
- (ii) Number of employees/students that received 100% of their funding from an OAR laboratory and/or are located within that laboratory: None
- (iii) Number of employees/students that were hired by NOAA during the past year: None



Long-time Ika-Shibi Fisherman Setting Chute, Hilo Side, Winter 2007

11. Images and Captions. (JIMAR will be including images in the annual report. Please send two of your best high-resolution, color images (photo, graphic, schematic) as a JPEG or TIFF with a caption for each image. Hardcopies of images can be dropped off at the JIMAR office if no electronic versions are available.

None

12. For multi-year projects, provide budget for the next year on a separate page. Contact Dodie Lau to confirm whether or not your project is receiving continuation funds (e.g., year 2, year 3), and for budget preparation assistance, lau@hawaii.edu

Project expenditures not anticipated for FY 2008.