

## JIMAR – PFRP ANNUAL REPORT FOR FY 2007

P.I./Sponsor Name: John Sibert, Bert Kikkawa

Project Proposal Title: Rescue, Compilation, and Statistical Characterization of Historic Longline Data, Pacific Oceanic Fisheries Investigation 1951-73 - #657356.

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 four major objectives are:

- a). Electronically capture detailed individual hook information and anecdotal fishery related observations recorded during the POFI research cruises from 1951 through 1973.
- b). Integrate the "recovered" data into the PIFSC data holdings.
- c). Develop database tables of metadata, GIS plots of the cruises, distribution of the major pelagic species, and possibly other key resulting information.
- d). Provide some electronic access to metadata tables (item c) through a webpage portal.

### 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):

- a). Data Entry Institute of Hawaii (DEIH) was awarded the data entry contract and work began on 6/11/07. To date DEIH have approximately 34,228 lines of data rescued. By the past experiences with DEIH no contretemps are expected.
- b). Integration will commence upon the completion of the first data entry batch.
- c & d). With the retirement and resignation from the project by Robert Skillman, co-principal investigator at the start of the year, efforts to find a suitable replacement have thus far been unsuccessful.

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

Complete the data entry contract with DEIH and the integration of the rescued data into the Center's data archives. If a suitable replacement for R. Skillman can't be found or development of a parallel project under the direction of PFRP staff, the remaining funds will be surrendered to PFRP.

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

None

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

None

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

None

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):

	JI 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 subcontracts, please include information from your subgrantees):

None

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

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.

- Caption 1:

- Caption 2:

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 to receive continuation funds (e.g., year 2, year 3), and for budget preparation assistance, [lau@hawaii.edu](mailto:lau@hawaii.edu)