

AGENCY FOR INTERNATIONAL DEVELOPMENT PROJECT DATA SHEET	1. TRANSACTION CODE A A = Add C = Change D = Delete	Amendment Number <u>6</u>	DOCUMENT CODE 3
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2. COUNTRY/ENTITY Worldwide	3. PROJECT NUMBER <u>031-0242</u>
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4. BUREAU/OFFICE S&T/AGR Type C. Program Dev. Support <input type="checkbox"/> 10	5. PROJECT TITLE (maximum 40 characters) <u>Fisheries & Aquaculture Tech. Assistance</u>
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6. PROJECT ASSISTANCE COMPLETION DATE (PACD) MM DD YY <u>09</u> <u>30</u> <u>88</u>	7. ESTIMATED DATE OF OBLIGATION (Under "B" below, enter 1, 2, 3, or 4) A. Initial FY <u>76</u> B. Quarter <input type="checkbox"/> C. Final FY <u>87</u>
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8. COSTS (\$000 OR EQUIVALENT \$1 =)						
A. FUNDING SOURCE	FIRST FY <u>76</u>			LIFE OF PROJECT		
	B. FX	C. L/C	D. Total	E. FX	F. L/C	G. Total
AID Appropriated Total	24		24	2,477		2,477
(Grant)	(24)	()	(24)	(2,477)	()	(2,477)
(Loan)	()	()	()	()	()	()
Other U.S.	1. _____					
	2. _____					
Host Country	_____					
Other Donor(s)	_____					
TOTALS	24		24	2,477		2,477

9. SCHEDULE OF AID FUNDING (\$000)									
A. APPROPRIATION	B. PRIMARY PURPOSE CODE	C. PRIMARY TECH. CODE		D. OBLIGATIONS TO DATE		E. AMOUNT APPROVED THIS ACTION		F. LIFE OF PROJECT	
		1. Grant	2. Loan	1. Grant	2. Loan	1. Grant	2. Loan	1. Grant	2. Loan
(1) ARDN	1991	097		1,547		930		2,477	
(2)									
(3)									
(4)									
TOTALS				1,547		930		2,477	

10. SECONDARY TECHNICAL CODES (maximum 6 codes of 3 positions each) 876 077 600 500 910	11. SECONDARY PURPOSE CODE 129
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12. SPECIAL CONCERNS CODES (maximum 7 codes of 4 positions each) A. Code BRW ENV NUTR
B. Amount

13. PROJECT PURPOSE (maximum 480 characters)

To assist LDCs in assessing fisheries development opportunities, analyzing fisheries sector problems, and formulating and implementing solutions that will lead to increases in food fish availability for LDC consumers and better income and employment opportunities for poor people in the fishery sector.

14. SCHEDULED EVALUATIONS Interim MM YY MM YY Final MM YY <u>05</u> <u>83</u> <u>09</u> <u>85</u> <u>12</u> <u>88</u>	15. SOURCE/ORIGIN OF GOODS AND SERVICES <input checked="" type="checkbox"/> 000 <input type="checkbox"/> 941 <input type="checkbox"/> Local <input type="checkbox"/> Other (Specify)
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16. AMENDMENTS/NATURE OF CHANGE PROPOSED (This is page 1 of a _____ page PP Amendment)

This five-year extension and increased funding of \$930,000 will provide the funding to cover the services of the Fisheries & Aquaculture Technical Assistance project through September 29, 1988. The objectives of the project Scope of Work are described in Tab A.

17. APPROVED BY  J.S. Robina	18. DATE DOCUMENT RECEIVED IN AID/W, OR FOR AID/W DOCUMENTS, DATE OF DISTRIBUTION Date Entered
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PROJECT AUTHORIZATION AND REQUEST FOR ALLOTMENT OF FUNDS

PART II

ENTITY: Bureau for Science and Technology

PROJECT TITLE: Fisheries and Aquaculture Technical Assistance

PROJECT NUMBER: 931-0242

1. Pursuant to Section 103 of the Foreign Assistance Act of 1961, as amended, the Fisheries and Aquaculture Technical Assistance Project which is centrally funded was amended on July 20, 1982. That authorization is hereby amended as follows:

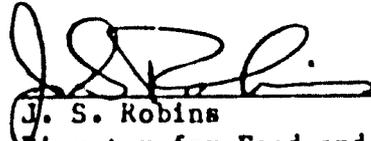
- a. The authorized final year of obligation is extended from FY 1982 to FY 1987.
- b. The life of project cost is increased from \$1,547,000 to \$2,477,000.

2. I hereby determine that this project/RSSA five-year extension is exempt from provisions of circular A-76 because: (1) it is for the provision of technical assistance and (2) the resources of the National Oceanic and Atmospheric Administration, Department of Commerce are particularly or uniquely suitable for the technical assistance to be provided and not competitive with private enterprise.

3. This agreement will provide professionally qualified personnel to advise S&T/AGR/RNR, the Regional Bureau, the Missions and the LDCs concerning project development and evaluation as defined in the scope of work attached.

4. The project has provisions for "buy-ins" by other bureaus and missions as a means of gaining access to extended services.

5. The authorization cited above remains in force except as hereby amended.

 Date 6/27/83
J. S. Robins
Director for Food and Agriculture
Bureau for Science and Technology

Clearances:

S&T/AGR/RNR: T. Gill [Signature] Date 6/20/83
S&T/AGR: M. Mozynski [Signature] Date 6/20/83
S&T/AGR: A. Bertrand [Signature] Date 6/21/83
S&T/PO: G. Eaton [Signature] Date 6-21-83
S&T/MGT: M. Thome [Signature] Date

ACTION MEMORANDUM FOR AGENCY DIRECTOR FOR FOOD AND AGRICULTURE,
BUREAU FOR SCIENCE AND TECHNOLOGY

20 JUN 1983

FROM: S&T/AGR, Anson R. Bertrand *ARB*

Problem: Your approval is required for a five-year extension (from September 30, 1983 to September 29, 1988) of the Fisheries and Aquaculture Technical Assistance RSSA (Project 931-0242) at a cost of \$930,000. In FY 83 \$100,000 is required.

Discussion: The Renewable Natural Resources Division, S&T/AGR, utilizes this project as a means to procure technical expertise in marine and cultured fisheries and to assist in the implementation of its responsibilities related to program management, field support and technical representation. Under this project NOAA will provide to S&T/AGR/RNR on a full-time basis a fisheries specialist and a secretary. It also provides technical expertise as needed, on a TDY basis, both for the field and Washington, D. C.

S&T/AGR is committed to managing on a longer term basis two fisheries CRSPs (Pond Dynamics and Stock Assessment) and two technology development and utilization projects on captured and cultured fisheries (University of Rhode Island and Auburn University, respectively). The proposed arrangement with NOAA will partially fulfill S&T/AGR's needs for project management. S&T/AGR will obtain additional expertise as direct hire. Anticipated mission "buy-ins" and special efforts and studies to develop ribboning mechanisms with USAID's programs requires that S&T/AGR maintain the proposed availability of NOAA resources at this time. Additional resources will be required from NOAA as S&T/AGR's fisheries program is put on a more firm footing, especially in the fourth and fifth year of the extension. During the next eighteen months S&T/AGR will conduct needed reviews and evaluation of the fisheries program to develop a more clear-cut direction to follow.

A scope of work outlining the activities anticipated (Tab A) and a proposed budget for FY 1983 to fund the program through September 30, 1984 (Tab B) are attached herewith.

Although only \$100,000 in FY 1983 funds is requested herein, the total amount of funds required for services through FY 84 is \$200,000, of which \$100,000 is expected to be in the pipeline.

Recommendation: It is recommended that you approve the five-year extension of the RSSA with NOAA (from September 30, 1983 to September 29, 1988) at a cost of \$930,000 that will require FY 83 funds totaling \$100,000 and that you so indicate by signing Part II of the attached PAF.

Attachments:

1. PAF
2. Tab A, Scope of Work
3. Tab B, Budgets for FY 83 and Life of Project

Clearances:

S&T/AGR, M. Mozynski *MCM* Date 6/21/83

S&T/PO, B. Roche *BR* Date 6/21/83

S&T/PO, C. Eaton *CE* Date 6-21-83

Drafted by S&T/AGR/RNR:TC1111ccg:5/31/83:X235-1275:WANG 0362g

STATEMENT OF WORK

PROJECT TITLE : Fisheries and Aquaculture
Technical Assistance
PROJECT NUMBER: 931-0242
CURRENT RSSA : BST 0242 RCC 2219-10

Sector Goal

To improve protein intake and rural employment in the developing world by increasing artisanal fisheries and fish culture.

Project Purpose

To make available a staff of fisheries experts, who will provide the necessary services to S&T/AGR to manage projects and to the Regional Bureau and Mission. Under the agreement with NOAA, personnel are made available upon request to facilitate technical assistance for A. I. D. Regional Bureaus, A. I. D. country missions and LDC host governments. The RSSA is intended to provide expertise in a wide range of developmental needs related to small scale coastal marine fisheries and cultured fisheries. Additional expertise may be obtained from other sources, as appropriate.

Planned Response and Implementation

It is proposed that under S&T/AGR/RNR, the RSSA Agreement BST 0242 RCC 2219-00 with the National Oceanic and Atmospheric Administration be continued. For the current year and henceforth it will provide a Senior Fisheries Advisor on full-time basis and senior scientists on a part-time basis and a full-time secretary to perform fisheries-oriented activities related to project development, management and evaluation within S&T/AGR/RNR. The scientists are available to represent A. I. D. and/or the U. S. government at international conferences in matters related to their expertise and directly related and beneficial to the A. I. D. program.

Additionally, after due approval of S&T/AGR, the RSSA specialist(s) will be available for limited short-term technical assistance overseas for the Regional Bureaus, A. I. D. country missions, and host countries. Said assistance shall include, but is not limited to, the identification of problems, the formulation of programs and the design and evaluation of projects.

Scope of Work

The various tasks to be undertaken by the professional personnel under this agreement shall include, but not be restricted to, the following:

- a. Provide professional expertise to A. I. D. in formulating appropriate programs and responses related to small-scale marine fisheries and cultured fisheries.
- b. Design specific projects for S&T/AGR/RNR in small scale marine fisheries and cultured fisheries and as appropriate carry out necessary management monitoring and evaluation function related to these projects.
- c. Give professional and technical advice and assistance to other bureaus and offices within A. I. D./W and to A. I. D. country missions and host countries overseas on matters related to small scale marine fisheries and cultured fisheries.
- d. Participate as called upon by A. I. D. in reviews and evaluations of proposed or ongoing projects and give advice on technical sufficiency and appropriateness of project design.
- e. Represent A. I. D., at appropriate levels, in both national and/or international discussions, meetings or conferences related to matters of fisheries or aquaculture and of concern to A. I. D.
- f. Coordinate with representatives of other U. S. government agencies, as well as bilateral and multilateral donor agencies on matters concerning captured and cultured fisheries development to insure exchanges of information which will avoid duplication of effort and reinforce mutual development objectives.

The secretary under this agreement shall be responsible for all normal secretarial duties and maintain the RSSA time and attendance cards.

Special Condition: "Travel of RSSA/PASA employees

The travel of RSSA/PASA employee(s) should be included in the annual/quarterly travel plans of S&T/AGR in order to assess the total travel requirements of the Office and to assure that each Division is covered at all times. All requests for national and international travel of RSSA/PASA employees stationed in S&T/AGR will be initiated by a memorandum from S&T/AGR to NOAA."

To the extent possible and consistent with efficient management practices, travel will be financed by the requesting Regional Bureau or Mission.

PROPOSED BUDGET
 (September 30, 1983 thru September 29, 1984)

**Project Title : Fisheries and Aquaculture
 Technical Assistance**
Project Number: 931-0242
Current RSSA : BST 0242 RCC 2219-00

I. PERSONNEL SERVICES	Person Months		
A. Staff with A.I.D.			
1. Fisheries Advisor GS-14	12	54,000	
2. Secretary, GS-6 or below	12	18,000	
3. Administrative Assistant at NOAA	4.8	10,000	
B. Personnel Benefits @ 10.1X		8,700	
C. Consultants		<u>19,000</u>	
	Subtotal I		\$109,700
II. TRAVEL AND TRANSPORTATION			
A. At request of Missions		0 ^{1/}	
B. 1. Domestic airline (4 trips @ \$500)		\$ 2,000	
2. International airline (4 trips @ \$2,500)		10,000	
C. 1. Per Diem etc. Domestic (5 days/trip x 4 x \$70)		1,400	
2. Per diem etc. International (12 days/trip x 4 x \$80)		3,840	
	Subtotal II		\$ 17,240
III. SPECIAL STUDIES		\$ 48,860	
IV. CONTINGENCIES		\$ 2,700	
V. INDIRECT COSTS (Overhead 25X)		<u>\$ 21,500</u>	
	Subtotal III, IV, V		<u>\$ 73,060</u>
	Grand Total		\$200,000
	Available in Pipeline		- \$100,000
	To be Funded FY 83		<u>\$100,000</u>

^{1/} To be funded by Mission.

**PROPOSED BUDGET
(Five-Year Extension)**

Project Title : Fisheries and Aquaculture
Technical Assistance
Project Number : 931-0242
Current RSSA : BST 0242 RCC 2219-00

CATEGORY	1st Year	2nd Year	3rd Year	4th Year	5th Year	5th Year Total
	This PIO/T FY 83 Funds FR:9/30/83 TO:9/29/84	FY 84 Funds FR:9/30/84 TO:9/29/85	FY 85 Funds FR:9/30/85 TO:9/29/86	FY 86 Funds FR:9/30/86 TO:9/29/87	FY 87 Funds FR:9/30/87 TO:9/29/88	
1. Salaries	\$ 86,000	\$ 92,000	\$ 98,000	\$ 106,000	\$ 112,000	\$ 494,000
2. Benefits	8,700	9,300	9,900	10,700	11,300	49,900
3. Consultants	19,000	6,500	4,400	33,000	42,000	105,900
4. Travel Per Diem	17,240	18,500	12,500	30,000	35,500	113,740
5. Special Studies	48,860	—	—	36,100	48,500	133,460
6. Contingencies	2,700	700	700	2,700	2,700	9,500
7. Overhead	21,500	23,000	24,500	26,500	28,000	123,500
8. Total (S&T/AGR)	\$200,000*	\$150,000	\$150,000	\$ 250,000	\$ 280,000	\$1,030,000
Anticipated Mission Buy-ins	-0-	\$ 35,000	\$ 35,000	\$ 40,000	\$ 45,000	\$ 155,000

* This figure of \$200,000 includes \$100,000 from prior year funding anticipated to be unexpended as of 9/30/83 and which will be carried over into FY 84 for use in addition to the \$100,000 in FY 83 in this PIO/T.