

AGENCY FOR INTERNATIONAL DEVELOPMENT PROJECT DATA SHEET	1. TRANSACTION CODE <input checked="" type="checkbox"/> A = Add <input type="checkbox"/> C = Change <input type="checkbox"/> D = Delete	Amendment Number: 7	DOCUMENT CODE 3
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2. COUNTRY/ENTITY AID/W	3. PROJECT NUMBER 931-0262
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4. BUREAU/OFFICE S&T/NUTRITION	5. PROJECT TITLE (maximum 40 characters) Nutrition: Scientific Technical and Planning Support
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6. PROJECT ASSISTANCE COMPLETION DATE (PACD) MM DD YY 09 30 86	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 <input type="checkbox"/>
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8. COSTS (\$000 OR EQUIVALENT \$1 =)

A. FUNDING SOURCE	FIRST FY Thru FY82			LIFE OF PROJECT		
	B. FX	C. L/C	D. Total	E. FX	F. L/C	G. Total
AID Appropriated Total	2,460		2,460	4,992		4,992
(Grant)						
(Loan)						
Other U.S. 1.						
Other U.S. 2.						
Host Country						
Other Donor(s)						
TOTALS	2,460		2,460	4,992		4,992

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) FN				2,460		2,532		4,992	
(2)									
(3)									
(4)									
TOTALS				2,460		2,532		4,992	

10. SECONDARY TECHNICAL CODES (maximum 6 codes of 3 positions each)	11. SECONDARY PURPOSE CODE
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12. SPECIAL CONCERNS CODES (maximum 7 codes of 4 positions each) A. Code _____ B. Amount _____
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13. PROJECT PURPOSE (maximum 480 characters)

To assist developing countries in solving their own nutritional problems by making scientific technical and planning expertise available to host country institutions, industries, and private voluntary organizations (PVO's).

14. SCHEDULED EVALUATIONS Interim MM YY MM YY Final MM YY	15. SOURCE/ORIGIN OF GOODS AND SERVICES <input 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 amendment authorizes an extension of the project through FY1986. An increase in life-of-project funding in the amount of \$407,000 is requested. (The previous authorized life-of-project total was \$4,585,000)

17. APPROVED BY	Signature:  Title: J.S. Robins Agency Director for Food and Agriculture	Date Signed: MM DD YY 02 16 83	18. DATE DOCUMENT RECEIVED IN AID/W, OR FOR AID/W DOCUMENTS, DATE OF DISTRIBUTION MM DD YY
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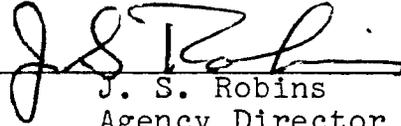
Project Authorization

Entity: Office of Nutrition

Project: Nutrition: Scientific, Technical and Planning Support

Project Number: 931-0262

1. Pursuant to Section 103 of the Foreign Assistance Act of 1961, as amended, the Nutrition: Scientific, Technical and Planning Support project which is centrally funded was amended on October 27, 1982. That authorization is hereby amended as follows:
 - a. The authorized period of obligation is extended through FY 1986.
 - b. The authorized life of project funding is increased by \$407,000 to \$4,992,000.
2. The authorization cited above remains in force except as hereby amended.



J. S. Robins
Agency Director for Food
and Agriculture
Bureau for Science and
Technology

2/17/83

DATE

Clearances:

S&T/N, N. Luykx
S&T/N, M. Mack
S&T/PO, E. Roche
S&T/PO, G. Eaton

M. Ruyter 27 JAN 83

M. Mack
ER 2/3/83

[Signature]

ACTION MEMORANDUM FOR THE AGENCY DIRECTOR FOR FOOD AND AGRICULTURE

THROUGH: S&T/PO, George Eaton

FROM: S&T/N, Martin J. Forman

PROBLEM: To approve a three year extension of S&T/N's continuing Nutrition: Scientific, Technical and Planning Support project (931-0262).

DISCUSSION: In FY1981, two of S&T/N's technical assistance projects: "Nutrition Planning and Analysis" (931-0262) and "Scientific and Technical Support Services" (931-0799) were integrated into one Nutrition: Scientific Technical and Planning Support Project (931-0262). Following this merger, the combined project underwent an indepth evaluation. The resulting recommendations of the four participating regional bureaus as well as the suggestions presented at the November 30, 1982 project review meeting are reflected in the attached Project Paper amendment.

Recommendation: That you approve a three year extension of S&T/N's Nutrition: Scientific, Technical and Planning Support project as described in the attached Project Paper amendment. An increase in the amount of \$407,000 is requested.

APPROVED: J. S. Pol...
DISAPPROVED: _____
DATE: 2/16/83

Clearances:

S&T/N, N. Luykx	<u>M. Luykx</u>	Date	<u>24 JAN 83</u>
S&T/N, M. Mack	<u>M. Mack</u>	Date	<u>1/2/83</u>
S&T/PO, E. Roche	<u>ER</u>	Date	<u>2/3/83</u>

I. Project Summary

Project Title: Nutrition: Scientific, Technical and Planning Support Project (931-0262)

Implementing Entities: Five Indefinite Quantity Contracts (IQCs), League for International Food Education (L.I.F.E.), and the National Academy of Sciences (N.A.S.)

Duration: Three years

Estimated Cost: \$2,082,000
(S&T)

Year 1: 600,000

Year 2: 741,000

Year 3: 741,000

Project Manager: Maura Mack, S&T/N

II. Project Proposal

A. Purpose

The purpose of the project is to assist developing countries in solving their own nutritional problems by making scientific, technical and planning expertise available to host country institutions, industries and private voluntary organizations (PVOs).

B. Background

AID's support of nutrition planning activities in LDCs began in 1973, with the Analysis and National Planning Project. This funded training workshops and conferences, technical assistance to LDCs, USAIDs and PVOs, the development of planning methodologies and analyses.

The follow-on project, entitled Nutrition Planning and Analysis, was approved in July 1976, and extended through FY 1980. The project supported analysis and training leading to the incorporation of specific nutrition objectives into LDC development plans and programs. It also supported nutrition planning workshops and the development and field testing of appropriate methodologies to achieve nutrition objectives.

In 1981, the Nutrition Planning and Analysis Project (931-0262) was merged with the Scientific and Technical Support Project (931-0799) to become Nutrition: Scientific, Technical and Planning Support (931-0262).

C. Project Components

The current project has three components:

1. Nutrition Planning and Analysis - by means of indefinite quantity contracts (IQCs), developing countries receive short-term technical assistance in nutrition planning and analysis to assist them in the following:
 - a) to analyze their nutritional problems
 - b) to plan technically sound interventions
 - c) to incorporate nutrition objectives into national development strategies
 - d) to integrate nutrition into the planning process at national, regional and local levels
 - e) to evaluate the effectiveness of nutrition interventions

In addition, this project component also funds inservice training and workshops, and promotes information exchange among LDC nutrition planners through seminars and case studies.

2. League for International Food Education (L.I.F.E.) - a consortium of nine U.S. professional societies in food and nutrition which
 - a) serves as a resource for technical information on food, science and technology, and nutrition for PVOs, small scale food processing industries, Peace Corps and USAIDs
 - b) prepares special reports and conference proceedings
 - c) conducts workshops and conferences
 - d) provides short-term technical consultants
 - e) publishes a monthly newsletter focusing on food processing and nutrition and targeted to organization and individuals in developing countries who are working in community development
3. Committee on International Nutrition, Food and Science Board of the National Academy of Sciences (N.A.S.) - carries on the following activities:
 - a) provides scientific and technical advice to AID on issues of relevance to nutrition in developing countries
 - b) outlines programs or approaches for preventing or lessening malnutrition
 - c) develops "state of the art" papers
 - d) reviews research and program proposals

Past Experience

To date, technical assistance and training in nutrition planning and analysis have been provided to some 40 countries. Nutrition planning activities are now part of national development plans in Chile, Brazil, Colombia and the Philippines.

An organization of LDC nutrition leaders (the Nutrition Planners Forum) has conducted intercountry training sessions and an international conference on maternal and infant nutrition. Regional nutrition planning workshops have also been held in the Philippines, Upper Volta, Liberia and Colombia. Approximately 300 participants attended these workshops.

The project has also supported efforts to develop institutional capabilities through regional training programs in nutrition planning. The Senegal School of Applied Economics received a grant to conduct a training program for francophone Africa in June 1981. INCAP also received a grant to carry out tutorial courses in nutrition data collection and analysis for Latin American participants.

LIFE's monthly newsletter has a circulation of 7,800. Since 1979, LIFE has responded to approximately 250 technical requests from the field and has prepared six reference lists.

In addition to the regular meetings of its committees, the NAS has conducted several conferences and workshops and has completed the following reports: Basic Field Surveys of Nutritional Status in Young Children, "Protein-Energy Relationships" and Management of Diarrheal Diseases at the Community Level.

E. Expected Project Outputs

The project aims to achieve the following during the three year life of the project:

- 1) Technical assistance will be provided at USAID request through IQCs to help countries identify their nutrition problems, develop appropriate programs and improve project implementation.
- 2) The Nutrition Planners Forum will conduct two major conferences of LDC nutrition planners, one of which will be on the topic of nutrition in primary health care.
- 3) Case studies will be prepared about a country specific, successful multi-sectoral nutrition program.
- 4) At USAID request, the project will promote and assist the integration of nutrition considerations into other AID-funded sectoral projects, especially agriculture.

- 5) The project will stimulate nutrition planning and evaluation activities in the Food for Peace Programs in order to improve their nutritional impact. This will be achieved through technical assistance in nutrition surveillance, assessments, conference and training.
- 6) At USAID request, the project will assist nutrition planning and needs assessment activities in the health sector, especially primary health care, in order to identify needs and recommend and support relevant activities.
- 7) Increased support will be given to nutrition analysis evaluation activities in AID-funded nutrition programs.
- 8) Two developing country institutions will conduct regional nutrition planning courses.
- 9) L.I.F.E. will respond to approximately 200 requests for technical information per year, distribute information and documents to field-level operators in LDCs, and conduct up to two special workshops upon request by A.I.D.
- 10) The N.A.S. will conduct a series of approximately 5-6 committee review meetings, workshops, and conferences and will publish one or two special reports per year.

F. Evaluation

A yearly project review meeting will be held to discuss the status of the project, raise issues and identify current needs in order to adjust and focus the project accordingly.

One year prior to project termination, a comprehensive evaluation will be made with the participation of the four regional bureaus.

G. Budget

Project costs are estimated to be \$2,082,000 for the 3-year period, beginning in FY 1984.

A summary budget follows.

Summary Budget (000's)

<u>Component</u>	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>
1. Planning and Analysis	<u>360</u>	<u>360</u>	<u>360</u>
2. L.I.F.E.	<u>240</u>	<u>240</u>	<u>240</u>
Salaries (47%)	<u>113</u>	<u>113</u>	<u>113</u>
Fringe Benefits (7%)	16	16	16
Consultants (.004%)	1	1	1
Overhead (11%)	26	26	26
Travel and Transportation (4%)	9	9	9
Per Diem (1%)	3	3	3
Equipment and Supplies (13%)	31	31	31
Other Direct Costs (17%) (printing, mail delivery service, xeroxing)	44	44	44
3. N.A.S.*		<u>141</u>	<u>141</u>
1. Salaries and Wages (28%)		<u>40</u>	<u>40</u>
2. Fringe Benefits @ 20% (6%)		8	8
3. Overhead on 1 & 2 @ 49.5% (16%)		23	23
4. Domestic Travel (30%)		42	42
5. International Travel (5%)		7	7
6. Other Direct Costs (6%) (Communications and Shipping, Supplies and Materials)		8	8
7. General and Administrative Costs (9%) @ 10.2% on 1-6 above		13	13
TOTAL	600	741	741

*If renewed, the N.A.S. contract would be two years, beginning July 1, 1984, and continuing through June 30, 1986. The amount of this contract includes a 15% increase over the amount of the current NAS Contract.

Table I: Percent Distribution of FY 81-82 Expenditures for
Planning and Analysis Component by Region

	<u>%</u>
AFRICA	28
ASIA	12
LATIN AMERICA	31
NEAR EAST	4
GENERAL ACTIVITIES	<u>25</u>
	100

Table II: Percent of FY 81-82 Funds for Planning and Analysis Component
by Focus of Activity

	<u>%</u>
Planning/Design	37
Evaluation	11
Training/Seminars, Workshops	39
Analysis	10
Publications	<u>3</u>
	100

Table III: Percent Distribution of Project Funds for
FY 1981-FY 1983 by Component

	FY81	FY82	FY83
L.I.F.E.	43	57	52
NAS	19	25	21
Planning and Analysis	38	18	26

Project 931-0262 Nutrition: Scientific Technical, and Planning
Support FY 1981 and FY 1982

LISTING OF ACTIVITIES BY REGION

Country	Activity	Inputs	Funds \$
AFRICA			
Senegal (2/20/81)	Design Agenda and Curriculum for Nutrition Planning Training Course	Technical Assistance	3,740
Regional (1/81)	ENEA Francophone Nutrition Planning Training Program	Grant for Training Program, Local Costs and Materials	34,126
Regional (6/81-7/81)	Assistance in Implementation of Training Program including Lectures and follow-up plans	Technical Assistance and Training	17,835
Kenya (7/81)	Analysis of Nutrition Studies Survey data and other related data for Central Bureau of Statistics	Technical Assistance and Data Analysis	17,573
Senegal (6/81)	CDSS Development and Sector Assessment	Technical Assistance	12,363
Sierra Leone	Nutrition Planning Workshop and Formation of National Nutrition Council	Technical Assistance	10,681
Liberia (5/82-7/82)	Draft GOL 5 year plan in Nutrition	Technical Assistance	29,728
		Subtotal for Africa	<u>\$126,046</u>
ASIA and PACIFIC			
Indonesia (12/81)	Evaluation of National Nutrition Surveillance System	Technical Assistance and Evaluation	14,695
Regional (6/81)	Lecture on Nutrition Planning at NNC Regional Nutrition Training Course	Training	2,710
Indonesia (1/82-3/82)	Design Nutrition Component of Agricultural in-service Training Program	Technical Assistance	9,168

Country	Activities	Inputs	Funds \$
Indonesia (4/82)	National Nutrition Priorities and Survey Design	Technical Assistance and Data Analysis	20,201
Indonesia (6/82)	CDSS Development - Nutrition, Sector Assessment	Technical Assistance	7,300
		Subtotal for Asia	<u>54,074</u>
LATIN AMERICA			
Guatemala (ROCAP) (2/81)	Development and Implement Nutrition Data Collection and Analysis System at INCAP	Technical Assistance Training, Data Analysis	50,000
Chile (1/81)	Evaluation of AID Nutrition Development Loan	Technical Assistance	10,000
Peru (1/81)	Evaluation Plan for National Foodstamp Program	Technical Assistance	6,000
Panama (7/82)	Functional Classification Study	Technical Assistance, Study Design	23,458
Dominican Republic (2/82)	Health Sector PID Design-Nutrition Planning Component	Technical Assistance	14,283
Ecuador (4/82)	Planning Goiter Control Activities	Technical Assistance	5,700
Caribbean Region (10/82-11/82)	Evaluation of CFNI	Technical Assistance	9,900
Regional	Promotion of PAHO Documents	Publication	1,000
Bolivia (10/81)	Economic Analysis for Flour Composite Project	Technical Assistance	7,100
Bolivia/Peru	End of Project Evaluation for Soy-Utilization Production	Travel	2,015
Regional (9/82)	Invitational Travel to FAO Conference of Agro Engineers - Ecuador	Travel	1,028
Honduras (11/82)	Design a Nutrition Information System and Management Plan for the CARE Title II Program	Technical Assistance	10,078
		Subtotal for Latin America	<u>\$140,562</u>

NEAR EAST

Tunisia (1/15/81)	Nutrition Constraints and Problems Workshop	Technical Assistance and Workshop	15,917
Yemen (10/81)	Printing/Translation of Nutrition Survey into Arabic	Publication	1,000
		Subtotal for Near East	<u>16,917</u>

GENERAL

8/81	Invitational Travel to Nutrition Planners Forum in San Diego, CA	Travel	11,065
1/81	HIID Nutrition Intervention Compendium 5 vols.	Publication	7,000
4/81	Invitational Travel of Principle investigators of Nutrition CRSP Institutions	Travel	4,582
2/81	National Nutrition Activities Inventory of other Donor Nutrition Activities	Technical Assistance and Data Analysis	5,162
3/82	PP Design for S&T/N In-service Training Project	Technical Assistance	8,988
4/82	In-service Training Workshop	Technical Assistance and Travel	7,507
1/31/82	250 copies of supplementary feeding document by Beaton/ Ghassemi	Publication	1,028
9/11/81	Books for S&T/ED	Publication	2,991
International 2/82	Nutrition Planners Forum on Maternal and Infant Nutrition	Technical Assistance Travel and Conference	58,400
International 6/82	Preliminary Meetings for 1983 Nutrition Planners Forum- Mexico City	Travel	6,582
		Subtotal for General Activities	<u>\$113,305</u>
		Total Funds, 1981 - 1982 for Planning and Analysis component	\$450,904