6690123-(5)

PD-AAC-098-A1

AID 1025-1 (7-71) (FACE SHEET)

NONCAPITAL PROJECT PAPER (PROP)

I. PROJECT IDENTIFICATION

1. PROJECT TITLE: Rural (Agricultural) Program Development

APPENDIX ATTACHED: [X] YES [ ] NO

2. PROJECT NO. (M.O. 1095.2): 669-11-130-123

3. RECIPIENT (specify): [X] COUNTRY: Republic of Liberia [ ] REGIONAL [ ] INTERREGIONAL

4. LIFE OF PROJECT: BEGINS FY 72; ENDS FY 77

5. SUBMISSION: [ ] ORIGINAL 1/72; [X] REV. NO. 3 12/74 DATE

CONTR./PASA NO.

II. FUNDING ($000) AND MAN MONTHS (MM) REQUIREMENTS

A. FUNDING BY FISCAL YEAR	B. TOTAL $	C. PERSONNEL (1) $	C. PERSONNEL (2) MM	D. PARTICIPANTS (1) $	D. PARTICIPANTS (2) MM	E. COMMODITIES $	F. OTHER COSTS $	G. PASA/CONTR. (1) $	G. PASA/CONTR. (2) MM	H. LOCAL EXCHANGE CURRENCY RATE: $ US ____ (U.S. OWNED) (1) U.S. GRANT LOAN	(2) COOP COUNTRY (A) JOINT	(2) COOP COUNTRY (B) BUDGET
1. PRIOR THRU ACTUAL FY	1,077	733	149	159	161	170	15	645	122			13,251
2. UPRN FY 75	498	331	64	136	174	26	5	498	238		CY 75	5,802
3. BUDGET FY 76	335	240	54	91	114	-0-	4	335	168		CY 76	6,030
4. BUDGET +1 FY 77	92	72	15	-0-	-0-	-0-	17	92	15		CY 77	6,500
5. BUDGET +2 FY												
6. BUDGET +3 FY												
7. ALL SUBQ. FY												
8. GRAND TOTAL	2,002	1,379	282	386	569	196	41	1,570	543			31,583

9. OTHER DONOR CONTRIBUTIONS

(A) NAME OF DONOR	(B) KIND OF GOODS/SERVICES	(C) AMOUNT
IBRD	Tech. Services and Participants	500
UNDP	Tech. Services and Participants	480
Peace Corps	Tech. Services	70

III. ORIGINATING OFFICE CLEARANCE

	TITLE	DATE
1. DRAFTER: Fred C. Hazel	DAD/DS	
2. CLEARANCE OFFICER: Stanley J. Siegel	Director	

IV. PROJECT AUTHORIZATION

1. CONDITIONS OF APPROVAL

2. CLEARANCES

BUR/OFF.	SIGNATURE	DATE	BUR/OFF.	SIGNATURE	DATE
AFR/CWA	Dalton Griffith	1/13/75			
AFR/DP	Robert Huesman	1/16/75			
AA/AFR	Samuel Adams Jr.				

3. APPROVAL AAs OR OFFICE DIRECTORS

SIGNATURE: /s/ Samuel C. Adams, Jr. DATE: JAN 21 1975

TITLE

4. APPROVAL A/AID (See M.O. 1025.1 VI C)

SIGNATURE DATE

ADMINISTRATOR, AGENCY FOR INTERNATIONAL DEVELOPMENT

III. OUTPUTS

Kind	Magnitude	Targets Completion Dates	Assumption
G. SOILS TECHNOLOGY			
1. Functional Capabilities	MOA Soils Division to be established with 1 chief, 2 senior staff, 9 survey party members, 2 soil chemists, and 9 junior staff; operating effectively.	FY 75	That capable Liberians will be available for training and will have the incentive to enter this profession. That GOL will expand its support to enable progressive assignment of trained persons to the new agency.
2. Mapping	Complete Suakoko Experiment Station.	FY 75	That MOA will extend specific site information as well as physical inputs required to traditional farmers. That the GOL/MOA will budget and furnish sufficient funds for vehicle maintenance, gasoline and other operating expenses.
3. Soil Survey Publications	Maps will be prepared for selected pilot areas starting in Bong and Lofa counties; the maps will be used to tabulate soils information needed for management recommendations.	FY 76	
4. Specific Site Information	The maps and soil testing will provide traditional farmers with soils management recommendations for individual farms. As many as 1,500 farmers cultivating 15,000 acres might be reached.	FY 76	
5. Practical on-the-job training	Outputs 2 and 3 will assist in firm establishment of the Division through experience and training.		

IV. INPUTS

A. AID

	FISCAL YEAR 1972		FISCAL YEAR 1973		FISCAL YEAR 1974		FISCAL YEAR 1975		FISCAL YEAR 1976		FISCAL YEAR 1977		TOTAL
	$000	M-M	$000	M-M	$000	M-M	$000	M-M	$000	M-M	$000	M-M	$000
1. TECHNICIANS													$1,262
a. Planning													
-Regular Term	45	12	82	17	214	46	232	41	180	36	75	15	
-Consultants			15	3	16	4	16	4	26	6			
b. Marketing													
-Regular Term	45	12	50	12	53	12	11	1					
-Consultants			10	2									
c. Soils													
-Regular Term					60	15	72	18	60	12			
-Consultants													
d. Direct Hire	-	11	-	6									
2. PARTICIPANTS													$ 391
a. Planning													
-Academic	24	36	18	24	82	100	80	96	61	72			
-Short Term					4	8	16	30	10	18			
b. Marketing													
-Academic					8	12							
-Short Term					4	6							
c. Soils													
-Academic					24	36	40	48	20	24			
3. COMMODITIES													$ 243
a. Planning	15		4										
b. Marketing	13												
c. Soils	15				70		26		--				
d. Rural Development (Self-Help)	50												
e. Livestock (Rabbits)	50												
4. OTHER COSTS*			3		5		5		4				$ 17
													$1,913

*To be funded from trust account

B. MOA Implementation Plan & Planning

1. The MOA Economics, Planning, and Management Unit will adjust the Five-Year Development Plan for CY 75 and subsequent years to conform with on-going policy, budgetary, and technical considerations. Supplementary analysis and refinements will be undertaken, particularly in the areas of campaign strategies, manpower, and equipment requirements. The Unit will supervise operating divisions in the formulation of their annual work plans.

2. Complementing the Plan, the Unit will construct a framework of information as a working tool for continuing analysis of the agricultural sector. The framework will embrace all factors relevant for decision-making on on-going policies, objectives, and strategies related to sector development.

3. Liaison will be maintained with other GOL entities responsible for strategies, overall planning, and budgeting as these affect agriculture planning.

4. It is planned that through this revision, the Agricultural Economist will move up to the position of Senior Agricultural Economist and also act as Team Leader of the MOA Unit team. His tour will be completed the first quarter of FY-1977.

5. A second Agricultural Economist will be recruited and should be on-board the fourth quarter of FY-75 and continue through FY-77.

6. The Agricultural Statistics Advisor will extend his tour through FY-76.

7. Consultants, totalling 10 man-months, for the life of project will be required to provide specialized advisory requirements including possible specialized services for sector analysis.

8. Commodities: Specialized office machines and additional vehicles. The vehicles will be assigned to the MOA advisors in planning and monitoring activities.

9. Training: Two years of academic training on a staggered schedule for eight Liberian officers of the Unit to obtain advanced degrees in agricultural economics, development planning, and statistics. One participant from the Unit went to the United States in 1972 under another project. His second year of funding will come from this project. Total - 15 academic years. In addition, a total of 34 man-months of participant training is proposed for short-term courses and international development seminars in the United States and Africa.

4. Results from the pilot operations will be furnished to extension agents to extend soil site information to traditional farmers.

5. Scheduling of U. S. Advisors: Due to problem areas in personnel, logistics support and lack of trained manpower, by this revision, the Soils component of the program is being reduced to one Soils Scientist Advisor. Therefore, III Outputs and IV Inputs have been changed to reflect the realities of the situation.

(a) One Classification and Mapping Soil Scientist. To arrive in first quarter, FY 74, under MOA with USDA. Tenure: FY 74 through FY 76.

6. Commodities: Soil augers, shovels, levels, stereoscopes, camping equipment, teaching aides, and supplementary laboratory equipment.

7. Training: Five participants for academic training abroad. Ten man-years.

(A MOA with USDA is proposed in the interest of expediting recruitment and by reason of USDA expertise in soils classification and other soils technology. However, recruitment sources under the MOA may include institutions outside USDA rolls.)

B. Implementation Plan - MWA

1. The MWA will assign a senior counterpart to the Rural Development Advisor within three months of his arrival. A minimum of three additional ministry personnel will be assigned to work on aspects of regional development projects/programs during the 36-month period of AID assistance.

2. The coordination of all rural development programs will be the responsibility of the MWA, while the execution of projects/programs will be jointly carried out by the MWA and sector ministries and other government agencies, e.g., MOA, MOF, Action for Progress and Development Agency.

3. The Rural Development Advisor in consultation with the other technical experts to be provided by the IRRD will examine all project proposals and advise on their economic justification based on the framework of national development policies and priorities.

4. Periodic reviews will be conducted jointly by the GOL/IRRD/UNDP and AID to determine the effectiveness of the planning technical assistance respective to developing counterpart planning capabilities and in coordinating multi-sectoral development programs. The first review will be held one year after arrival of team members.

5. Throughout the period of the project, the Rural Development Advisor will assist in training counterparts and other planning staff in the planning agencies with his subject matters.

6. Schedule of U. S. Advisor:

(a) One Rural Development Advisor to be assigned to IRRD team in MWA. Tenure: FY '74-'76

Training: 15 participants for academic training abroad, 180 man-months.