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December 4, 1970

TAB

SUBJECT - Noncapital Project Paper (PROP) - Project 742
Faculties of Agriculture & Science, University of Ife
REFERENCE - (Additional Data)

ITAD

15

of

Country: Nigeria Project No.: 620-11-110-742

Submission Date: See above Original: 12/31/69

Revision No. 1

Project Title: Faculties of Agriculture and Science,
University of Ife

U.S. Obligation Span: FY 1962 through FY 1975

Physical Implementation Span: FY 1962 through FY 1975

Gross life of project financial requirements:

AGR
state

U.S. dollars 83,620,000

U.S. owned local currency -

Cooperating country cash contribution 2,413,000

Totals \$10,033,000

PAGE 1 OF 10

DRAFTED BY EWilliams/ AFessandeni	OFFICE AGR	PHONE NO. 117/ 140	DATE 11-27-70	APPROVED BY: MAdler;Dir
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AID AND OTHER CLEARANCES

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PRM _____

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cc: EWilson, COP,
UW/Ife

Introduction

This PROP Revision provides for additional data and amplification of the original Non-Capital Project Paper for the Faculties of Agriculture and Science, University of Ife (Project 620-11-110-742) as submitted December 31, 1969 (TOAID A-807). It provides a detailed schedule for phase down of contract staff which was not included in the original PROP (TOAID A-807). (Although the phase down schedule is reflected in the funding tables in TOAID A-807, it was not set forth in detail.) It also includes a detailed schedule showing participant training requirements to meet considerably sharpened Nigerian staffing targets in terms of numbers and level of competence. This revision also clarifies the references to graduate programs in the original PROP.

Part I: Summary

The last paragraph on page 3 and first paragraph on page 4 should be revised as follows:

Development of a modest graduate program in agriculture was recognized as a need in the Wisconsin feasibility study of 1964 (p. 42). However, it was not stated as an explicit goal of the AID project when it began in 1962.

Comment

Development of the Faculty's undergraduate program continues to be the primary objective of this project. However, implications associated with such assistance necessarily dictate that the graduate program, often a good measure of progress attained at the undergraduate level and a most important area of development among the University of Ife's priorities cannot -- by nature -- be viewed as a separate capacity capable of being treated as one of two totally independent entities existent within the University's Faculty of Agriculture. In STATE 178493, AID/M appears to imply that such a dichotomy does exist when stating that the capacity to conduct graduate programs is not approved. This revision, therefore, attempts to focus on the development of an undergraduate program as a primary objective, the graduate program being a secondary objective.

The Mission thinks that the University of Ife is justified in having as one of its goals the establishment of graduate programs, particularly at the Master's degree level, in the Faculty of Agriculture. The reasons for this are:

1. The concept of "major" consisting of specializing in a department under the Faculty of Agriculture during the last two years of undergraduate training is not generally accepted by Nigerian universities (with the exception of Agricultural Engineering at Ife). Elective courses outside a core curriculum are ^{just now} beginning to exist. Training in a specific discipline does not really begin/until the Master's degree level.
on a full time basis

2. Ministries and universities find that training at the M.Sc. level is particularly useful for research and other programs.
3. A small graduate program provides a means of building in a capability for the self-sustaining development of a Department of Faculty, particularly by providing assistants who can teach sections and laboratories, or investigate areas relevant to Nigerian agriculture (such as the economic behavior of smallholder producers of export crops).
4. With the population of Western, Midwestern and Lagos States being between 15 and 20 million, and with agriculture being such an important part of the economy, the area has a substantial need for people who have received Master's degree level training in agriculture. (Ibadan is a Federal institution and the Faculty of Agriculture there will probably be most interested in pure research and producing Ph.D.'s.)

However, USAID does not propose that the establishment of a graduate program become a goal of the AID project to assist the Faculty of Agriculture at the University of Ife. The most important reasons for extending the project from FY 1972 to FY 1975 relate to lags in providing assistance in participant problems. These problems and the solutions recommended by the USAID are discussed in Section III below.

Part III: Strategy

Page 8, fourth paragraph, should be revised as follows:

As noted above, the increasingly evident need for in-country graduate studies has prompted the (University of Ife) to begin directing some attention to this area. The USAID and the contractor, following Ife's lead, have also looked at the problem. We feel that the Faculty of Agriculture needs, and should develop, some capability for providing graduate instruction and independent research to ensure the development of an academic institution capable of providing university level training without a considerable amount of outside assistance. This is, however, not one of the specific goals of the AID project and the University of Wisconsin contract. Team members will provide advice, when requested by the university authorities, but by far the largest part of their time and attention will be devoted to the undergraduate program and building up a competent experienced Nigerian staff. The university intends to remain free to devote its own resources to the establishment of graduate programs in the Faculty of Agriculture.

IV: Planned Targets, Results and Outputs

Page 9, first paragraph, should read as follows:

This project will be completed when (a) sufficient well trained Nigerian staff are available to enable the faculty to maintain an enrollment of

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410 a year, 300 of whom are undergraduates; (2) sufficient trained Nigerian staff are available to conduct teaching and research functions with minimal external assistance; (3) departmentalization has proceeded to a point where the faculty is able to offer a wide variety of courses (including optional courses outside of the core which every student must take in order to obtain his B.Sc) both at the undergraduate (AID goal) and graduate (University of Ife goal) levels to meet the diverse needs of government and private enterprise; and (4) a form for interrelated teaching and research closely linked to rural needs and agricultural extension activities of the Western State has been developed and is functioning.

Page 10, points 2) and 3) should be revised as follows:

- 2) Seven fully staffed departments will be offering courses at the undergraduate level. It is expected that the University of Ife will use its own resources so that at least five of these departments will offer courses at the Master's degree level.
- 3) Each undergraduate student should be given the option of taking at least six elective courses. By "elective", we mean courses outside the core curriculum of courses required of all undergraduates enrolled in the Faculty of Agriculture. Optional or "elective" courses will be offered in all departments of the Faculty of Agriculture and in many departments of other faculties. The exception to the ~~general~~ rule is the Department of Agricultural Engineering which already functions as if it were a department in a U.S. university. It is anticipated that these targets can be met by the close of the 1974/75 school year.

V: Course of Action

Page 10, first paragraph, should read as follows:

The University of Wisconsin team consists of 14 educators, including the Dean of the Faculty of Agriculture and the Chief of Party. It will be phased out as shown in Annex II. In addition, two OPIA educators will be assigned to the Faculty of Science.

The last sentence, paragraph A, should be amended to read:

University plans for the Faculty of Agriculture call for all departments to conduct programs at the undergraduate level, while five departments have programs at the graduate level (primarily for a Master's degree).

Revise paragraph B to read:

- B. Assist in developing syllabi, curricula and teaching materials, providing classroom instruction, and planning activities to meet the specific needs of the Faculty

All undergraduate students in agriculture take the same courses up until their last year (the exception being the students in the Department of Agricultural Engineering which is run in conjunction with the Faculty of Engineering). The first year of the three year undergraduate course is devoted to the basic supporting courses in arts and sciences, with introductory courses in agriculture similar to the general curricula of a U.S. land grant college. During the last two years, course work is concentrated in agriculture. In his final year, the student is allowed some degree of specialization, in that he can take "elective" offered by the various departments. The program produces a general agriculturalist who is more of a plant scientist than anything else (with the exception noted above). The University and the Faculty of Agriculture are also developing curricula for graduate level courses.

Annex I presents a staff training schedule (1967-1975) for each Department of the Faculty of Agriculture. Annex II outlines the projected composition of senior staff from 1970 to the phase-out date. These Annexes should provide a clear guide to the steps involved in training a Nigerian faculty that has practical and academic experience necessary to enable them to assume positions of responsibility and permit the phase-out of University of Wisconsin contract team members. Funding tables remain unchanged since they allowed for a project phase-out at the approximate rate used in constructing Annex II.

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Annex I

STAFF TRAINING SCHEDULE
FACULTY OF AGRICULTURE
1967-1975 2/

Department Trainee	CY 1967	CY 1968	CY 1969	CY 1970	CY 1971	CY 1972	CY 1973	CY 1974	CY 1975
<u>Agric. Economics</u>									
Afonja, B.	1/67 PhD								
Kolawole, M. I.		9/68	PhD		10/71				
Fabiyi, Y. L.				9/70	PhD		8/73		
Ladipo, O. O. ^{1/}				1/70	PhD	6/72			
Adeyokunnu, T. ^{2/}				6/70		PhD	8/73		
Ogunronbi, O.					1/71	PhD		1/74	
<u>Agric. Engineering</u>									
Akpaetok, O. I.				9/70		PhD	8/73		
<u>Animal Science</u>									
Adeyanju, S. A.	9/67		PhD		1/71				
Ilori, J. O.	9/67		PhD	11/70					
Onawonmi, O.A. ^{4/}				1/70		PhD	12/72		
Chiboka, O.				9/70		PhD	8/73		
Fashakin, J.B. ^{2/}									

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Department Trainee	CY 1967	CY 1968	CY 1969	CY 1970	CY 1971	CY 1972	CY 1973	CY 1974	CY 1975
<u>Extn. Education</u>									
Alao, J. A.		9/68	PhD			10/71			
Jibowo, A. A. ^{4/}			1/69			6/72			
Akinbode, I. A.					9/71	PhD		1/74	
<u>Plant Science</u>									
Onochie, B. E.	9/66	PhD	6/69						
Ladipo, J. L.	9/67	PhD			1/71				
Akingbohunbe, A.E.			9/69		PhD	8/72			
Alofe, C. O.				9/70	PhD	8/73			
Onesiroan, P.T.				9/70	PhD	8/72			
Fatumla, T. ^{2/}				9/70	PhD	1/73			
Matami, B. A.					9/71	PhD			1/75
Unidentified					9/71	PhD			1/75
Unidentified						9/72	PhD		8/75
Unidentified						9/72	PhD		8/75

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Department Trainee	CY 1967	CY 1968	CY 1969	CY 1970	CY 1971	CY 1972	CY 1973	CY 1974	CY 1975
<u>Soil Science</u>									
Ojanuga, G. A.	1/67	PhD			2/71				
Adebayo, A. A.		9/68		PhD		8/72			
Unidentified					9/71		PhD		8/75
Unidentified						9/72		PhD	
<u>Food Sci. & Tech.</u>									
Abe, M. O. 3/					9/71		PhD		8/73
Unidentified						9/72		PhD	8/75
Ogunsua, A.O. 2/									

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- 1/ Rockefeller support.
 2/ University of Ife support.
 3/ Training in Food Technology. Has Ph.D. from University of Ibadan.
 4/ Not on University of Ife staff.
 5/ USAID and other sources.

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Annex II

SENIOR STAFF
FACULTY OF AGRICULTURE
1970-75

Department Staff Composition	Academic Year				
	1970-71	1971-72	1972-73	1973-74	1974-75
<u>Agric. Economics</u>					
USAID	2	2	1	1	1
Nigerians	7(4)	12(5)	14(3)	14(1)	15
Others	1	2	2	1	1
<u>Agric. Engineering</u>					
USAID	1	1	1	1	1
Nigerians	5(1)	7(1)	7(1)	8	9
Others	22	2	2	2	2
<u>Animal Science</u>					
USAID	2	-	-	-	-
Nigerians	9(3)	9(1)	9(1)	10(1)	11
Others	1	1	1	1	1
<u>Extn. Education</u>					
USAID	1	1	1	-	-
Nigerians	3(1)	3	4	6	9
Others	-	-	-	-	-
<u>Plant Science</u>					
USAID	4	3	2	2	2
Nigerians	8(5) ^{2/}	10(6)	12(6)	14(4)	15(4)
Others	1	1	1	1	1
<u>Soil Science</u>					
USAID	2	2	1	1	1
Nigerians	4(2)	5(2)	7(2)	9(2)	11(2)
Others	1	1	1	1	1

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Department Staff Composition	Academic Year				
	1970-71	1971-72	1972-73	1973-74	1974-75
<u>Food Sci. & Tech.</u>					
USAID		1	1	1	1
Nigerians	2(1)	3(2)	5(1)	6(1)	9
Others	-	1	1	1	1
<u>Administration</u>					
USAID 1/	2	2	1	1	1
<u>Staff Total</u>					
USAID	14	12	8	7	7
Nigerians	38	49	58	67	78
Others	6	8	8	7	7
	—	—	—	—	—
Totals	68	69	74	83	93

() Number of staff on study leave.

1/ Chief of Party and Administrative Assistant

2/ One staff on post-doctorate study leave.



Department of State

TELEGRAM

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AIDAC

SUBJECT: PROP APPROVAL FOR FAC AG UNIV. IFE (1110-742)

REFERENCE: STATE 182771

1. POUCHING PROP AUTHORIZATION SIGNED TODAY BY ACTING AA/AFR FOR FY 71 THROUGH 75 FOR TOTAL \$5,620,000. FY 71 FUNDS: \$736,000 PER OYB REVIEW REFTEL. INCREASE OF ALLOTMENT FOLLOWS.

2. CONDITIONS OF APPROVAL OF PROJECT: "THAT A DEFINITIVE PROGRAM OF WORK BE OUTLINED FOR THE FAC OF SCI PROFESSORS SO THAT IT IS CLEAR WHAT THE SCIENCE PROFESSORS ARE EXPECTED TO ACHIEVE AND HOW THEIR WORK WILL CONTINUE WHEN THEY DEPART."

3. URGE MISSION MAKE EVERY EFFORT POSSIBLE OBLIGATE THIS MONTH. ROGERS

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PPC/RS

AGENCY FOR INTERNATIONAL DEVELOPMENT
PROJECT AUTHORIZATION Reference Center

1. PROJECT NUMBER 620-11-110-742	2. COUNTRY Nigeria	PROJECT AUTHORIZATION NUMBER 0144-R-1
3. PROJECT TITLE Faculties of Agriculture & Science, University of Ife		4. AUTHORIZATION DATE 7/2/71
7. LIFE OF PROJECT a. Number of Years of Funding: 13 Starting FY 19 62, Terminal FY 19 74		5. PROP. DATED June 4, 1971

b. Estimated Duration of Physical Work
After Last Year of Funding (in Months): 12

FUNDING BY FISCAL YEAR (in U.S. \$ or \$ equivalent)	DOLLARS		P.L. 480 CCC + FREIGHT	LOCAL CURRENCY			
	GRANT	LOAN		U.S. DINED		HOST COUNTRY	
				GRANT	LOAN	JOINTLY PROGRAMMED	OTHER
Prior through Actual FY 71	3,689						2,131
Operational FY 72	1,038						722
Budget FY 73	732						770
B + 1 FY 74	561						790
B + 2 FY							
B + 3 FY							
All Subsequent FY's							
TOTAL	6,020						4,413

8. DESCRIBE SPECIAL FUNDING CONDITIONS OR RECOMMENDATIONS FOR IMPLEMENTATION, AND LIST KINDS AND QUANTITIES OF ANY P.L. 480 COMMODITIES

9. CONDITIONS OF APPROVAL OF PROJECT

1. A Project Manager will be reassigned from the Agriculture Support project #212 to this project as of FY 1972.
2. Project costs will be subject to an annual evaluation.

(Use continuation sheet if necessary)

Approved in substance for the life of the project as described in the PROCV, subject to the conditions cited in Block 10 above, and the availability of funds. Detailed planning with cooperating country and drafting of implementation documents is authorized.

This authorization is contingent upon timely completion of the self-help and other conditions listed in the PROCV or attached thereto.

This authorization will be reviewed at such time as the objectives, scope and nature of the project and/or the magnitude and scheduling of any inputs or outputs deviate so significantly from the project as originally authorized as to warrant submission of a new or revised PROCV.

A.I.D. APPROVAL	CLEARANCES	DATE
Philip Bantam 7/2/71	APR/CNA, Schristmas Jr	7/1/71
	APR/CWA, JMWilson	6-30-71
	APR/DP, DShear	7-2-71
APR/AFR	A CONT	