

AID 1980-1X (8-70) **DEPARTMENT OF STATE AGENCY FOR INTERNATIONAL DEVELOPMENT** 1. Cooperating Country Central/West Africa Regional Page 1 of 6 Pages 6p.
 PIO/T **PROJECT IMPLEMENTATION ORDER/TECHNICAL SERVICES** 2. PIO/T No. 625-305-2-10021 3. Original or Amendment No. _____
 4. Project/Activity No. and Title ADO-Niamey
 625-11-130-305
 Major Cereals - West Africa

DISTRIBUTION 5. Appropriation Symbol 72-1111004 6.A. Allotment Symbol and Charge 154-58-625-00-69-11 6.B. Funds Allotted to: A.I.D./w Mission
 7. Obligation Status Administrative Reservation Subobligation 4/8/71 8. Funding Period (Mo., Day, Yr.) From 7/1/70 to 6/30/71
 9.A. Service to Start (Mo., Day, Yr.) Between 7/1/70 and _____ 9.B. Completion date of Services (Mo., Day, Yr.) 6/30/75
 10.A. Type of Action A.I.D. Contract Cooperating Country Contract Participating Agency Service Agreement Other: _____
 10.B. Authorized Agent AID/Washington through USDA/ARS

Estimated Financing		(1)	(2)	(3)	(4)
\$1.00 =		Previous Total	Increase	Decrease	Total to Date
11. Maximum A.I.D. Financing	A. Dollars		203,790		203,790
	B. U.S.-Owned Local Currency				
12. Cooperating Country Contributions	A. Counterpart				
	B. Other				

13. Mission References 14. Instructions to Authorized Agent
 AID/W will negotiate and execute an amended PASA with the USDA/ARS to provide for services, not to exceed the amount of \$203,790.

15. Clearances - Show Office Symbol, Signature and Date for all Necessary Clearances.

A. The specifications in the scope of work are technically adequate AFR/CWR, EDCoe EDC [Signature] 6/15/71	B. Funds for the services requested are available C/ACC/CFSB, FCarpenter (phone)
C. The scope of work lies within the purview of the initiating office and approved Agency Programs AFR/CWR, LSPeek LSP [Signature] 6/15/71	D. _____ AFR/MGT, HRosenbaum (draft) [Signature]
E. AFR/CWR, VBurati VB [Signature] 6/15/71 AFR/CWR, MLWigby MLW [Signature] 6/15/71	F. _____ AFR/CWR, FJSpencer [Signature] 6/17/71

16. For the cooperating country: The terms and conditions set forth herein are hereby agreed to
 Signature and date: _____ Title: _____
 17. For the Agency for International Development
 Signature: [Signature] Title: Deputy Director, AFR/MGT/CD
 18. Date of Issuance: June 18, 1971

AID 1380-1X (8-70) PIO/T	Cooperating Country Central/West Africa Regional	PIO/T No. 625-305-2-10021	Page 2 of 6 Pages
	Project/Activity No. and Title 625-11-130-305 Major Cereals - West Africa		

SCOPE OF WORK

19. Scope of Technical Services

A. Objective for which the Technical Services are to be Used

To finance a PASA with the USDA to:

(Continued)

B. Description

1. Fundamental research on plant breeding and related management control practices will be continued at Samaru and Ibadan, including:

a. Screening of local varieties and the world collection of corn, sorghum, and millet for desirable characteristics and adaptation to local conditions in a number of West African countries.

b. Investigation of soil, water, nutrient requirements, plant population, entomology, pathology, climate and day-length factors; results to be incorporated in management and control practices.

c. High-lysine characteristic to be incorporated into the corn breeding composites.

2. Field testing in cooperative countries will be expanded along with exchange of planting materials and technical documentation.

(continued)

C. Technicians

(1) (a) Number	(b) Specialized Field	(c) Grade and/or Salary	* () indicates old grades	(d) Duration of Assignment (Man-Months)
(a) 1	Agronomist (Webster, O.J.)	12/3	(3/6)*	10
(a) 1	Agronomist (Tatum, Lloyd)	12/8	(2/3)	8
(a) 1	Soil Scientist (Stockinger, Karl)	10/7	(4/7)	12
(a) 1	Entomologist (York, George T.)	10/7	(4/7)	12
(b) 1	Pl. Pathologist (Craig, Jeweus)	9/6	(5/7)	12
(a) 1	Pl. Pathologist (King, Stanley)	9/5	(5/6)	12

(2) Duty Post and Duration of Technicians' Services

- (a) Samaru, Nigeria
- (b) Ibadan, Nigeria

(3) Language requirements

None

(4) Access to Classified Information

Through Secret

(5) Dependents Will Will Not Be Permitted to Accompany Technician

D. Financing of Technical Services

(1) By AID - \$ 185,490

(2) By Cooperating Country - None

AID 1380-1X (9-70) PIO/T	Cooperating Country Central/West Africa Regional	PIO/T No. 625-305-2-10021	Page 3 of 6 Pages
	Project/Activity No. and Title 625-11-130-305 Major Cereals - West Africa		

20. Equipment and Supplies (Related to the services described in Block 19 and to be procured outside the Cooperating Country by the supplier of these services)

A. (1) Quantity (2) Description (3) Estimated Cost (4) Special Instructions

Equipment purchase is authorized for items such as the following: Wiley mill with spare sets stainless steel scratches, soil sampler, hydraulic coring machine (with attachments for Landrover), accessories for Perkins-Elmer Atomic Absorption Spectrophotometer, a self contained conductivity bridge, cables for moisture guage, electric motor and 10,500 BTU heat pump, insecticide spreader and two vehicles. Total cost of items not to exceed \$12,000.

Supplies and materials to be purchased is authorized to include such as the following: Lamps and tubes for Bausch and Lomb Spectronic 20, screens for Clipper M 2B, Clipper hand testing screen, card holders, captan, tissuemat wafers, alcohol, tassel bags, glassine, onion bags, air filter elements, plastic sheeting, Sorbic acid, b-p hydroxybenzoate, ethyl alcohol, buffered formalin, acetic acid glacial, balance dietary scale spring, adhesive, labels - Kunkleen, labels - microscopic, charts for recording hygromometer, hygrometer, glass electrode for metron, reference electrodes for Coleman metron ph meter, and other miscellaneous supplies and materials as indicated. Total cost not to exceed \$6,300.

B. Financing of Equipment and Supplies:

(1) By AID - \$ 18,300

(2) By Cooperating Country -

21. Special Provisions

- A. This PIO/T is subject to AID (contracting) (PASA implementation) regulations.
- B. Except as specifically authorized by AID, or when local hire is authorized under the terms of a contract with a U.S. Supplier, services authorized under this PIO/T must be obtained from U.S. sources.
- C. Except as specifically authorized by AID/W, the purchase of commodities authorized under this PIO/T will be limited to the U.S. under Geographic Code 000.
- D. Other (specify):
If dollars made available to USDA/ARS under this PIO/T are to be spent for services or procurement abroad, such dollars shall be converted to local currency through the Disbursing Officer of the U. S. Embassy in the cooperating country unless the USAID or AID/W authorizes otherwise in writing.

AID 1380-1X (B-70)	Cooperating Country Central/West Africa Regional	PIO/T No. 625-305-2-10021	Page 4 of (6) Pages
PIO/T	Project/Activity No. and Title 625-11-130-305 Major Cereals - West Africa		

22. Reports by Contractor or Participating Agency (Indicate type, content and format of reports required, including language to be used if other than English, frequency or timing of reports, and any special requirements)

A. An "Annual Progress Report" is to be submitted by March 31, 1971 for GY 1970, covering progress under services listed in Block 19 B. A "Work Plan" for the coming year will also be submitted by March 31, 1971.

B. "Quarterly Reports" as described in A.I.D. Manual Orders and the USDA Participating Agency Handbook will be submitted by team leader Tatum beginning in July 1970.

23. Background Information (Additional information useful to Authorized Agent and Prospective Contractors or Participating Agency; if necessary cross reference Block 19.C(4) above.)

Reports prepared since the beginning of this activity are on file with USDA/ARS and AFR/CWR.

24. Relationship of Contractor or Participating Agency to Cooperating Country and to AID

A. Relationships and Responsibilities

Field responsibilities will be coordinated by Victor Lateef, Agriculture Officer, Niamey, Niger.

B. Cooperating Country Liaison Official

A. Odeola, Executive Secretary, STRO, Lagos

C. AID Liaison Officials

L. Stanley Peek, AFR/CWR, AID/W

AID 1980-1X (8-70) PIO/T	Cooperating Country Central/West Africa Regional	PIO/T No. 625-305-2-10021	Page 5 of 6 Pages
	Project/Activity No. and Title 625-11-130-305 Major Cereals - West Africa		

LOGISTIC SUPPORT

25. Provisions for Logistic Support A. Specific Items (Insert "X" in applicable column at right. If entry needs qualification, insert asterisk and explain below in C. "Comments")	In Kind Supplied By		From Local Currency Supplied By	
	AID	Cooperating Country	AID	Cooperating Country
(1) Office Space				
(2) Office Equipment		X		
(3) Housing and Utilities		X		
(4) Furniture		X		
(5) Household Equipment (Stoves, Refrig., etc.)		X		
(6) Transportation in Cooperating Country		X		
(7) Interpreter Services				
Other: (Specify) (8) LAND FOR FIELD WORK		X		
(9)				
(10)				
(11)				
(12)				
(13)				
(14)				
(15)				

B. Additional Facilities Available From Other Sources

PASA personnel will have privileges similar to those available to AID direct-hire employees.

C. Comments

None

AID-1300-1X (6-63) CONTINUATION SHEET FORM SYMBOL FIO/T	DEPARTMENT OF STATE AGENCY FOR INTERNATIONAL DEVELOPMENT TITLE OF FORM	<input type="checkbox"/> Worksheet <input checked="" type="checkbox"/> Issuance 1. Cooperating Country <i>Central</i> <i>West Africa Regional</i> 2.b. Effective Date 3. Project/Activity No. and Title 625-11-130-305 Major Cereals - West Africa	PAGE 6 OF 6 PAGES 2.a. Code No. 2.c. <input checked="" type="checkbox"/> Original OR <input type="checkbox"/> Amendment No.
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Indicate block numbers.

Use this form to complete the information required in any block of a FIO or PAA form.

Block 19A

1. Develop high-yielding varieties of corn, sorghum, and millet adapted to West Africa, with accompanying cultural and management practices required for optimum yields and quality.
- in
2. Obtain/the cooperating of West Africa regional organizations and countries in conducting field trials of the improved varieties and accompanying practices.
3. Strengthen the scientific and administrative capabilities of cooperating regional organizations and countries for conducting adaptive research on the three cereal grains.
4. The PASA group will provide short term orientation training at the Samaru station for participants a few months prior to their U.S. or Canadian training.

Block 19B

3. USDA/ARS will develop and arrange for systematic programs for degree, subdegree, and short course training of personnel for adaptive research in cereals development. Also in-service training programs will be developed and implemented at the research site, Zaria.
4. Advice will be given to governments on the organization, implementation and evaluation of adaptive research programs.
5. Regional seminars will be held periodically for the principal scientists of each country cooperating with the project for exchange of information, evaluations and planning of future activities.

AID 196-1X
(8-70)

PIO/T

DEPARTMENT OF STATE
AGENCY FOR
INTERNATIONAL DEVELOPMENT

PROJECT IMPLEMENTATION
ORDER/TECHNICAL
SERVICES

Cooperating Country Central/
West Africa Regional
2. PIO/T No.
625-305-2-20003
4. Project/Activity No. and Title
625-11-130-305
Major Cereals West Africa

Page 1 of 7 Pages 78
3. Original or
Amendment No. _____

ADO-Niamey

DISTRIBUTION

5. Appropriation Symbol
72-1121004
6.A. Allotment Symbol and Charge
254-58-625-00-69-21
6.B. Funds Allotted for
 A.I.D./W Mission
7. Obligation Status Obligation by FY '72 Grant Agree-
 Administrative Reservation Subobligation ment
8. Funding Period (Mo., Day, Yr.)
From 7-1-71 to 6-30-72
9.A. Service to Start (Mo., Day, Yr.)
Between 7-1-71 and _____
9.B. Completion date of Services
(Mo., Day, Yr.) 6-30-75
10. A. Type of Action
 A.I.D. Contract Cooperating
Country Contract Participating Agency
Service Agreement Other

10.B. Authorized Agent
AID/Washington through USDA/ARS

Estimated Financing		(1)	(2)	(3)	(4)
\$1.00 +		Previous Total	Increase	Decrease	Total to Date
11. Maximum A.I.D. Financing	A. Dollars		\$255,000		\$255,000
	B. U.S.-Owned Local Currency				
12. Cooperating Country Contributions	A. Counterpart				
	B. Other				

13. Mission References

14. Instructions to Authorized Agent

AID/W will negotiate and execute an amended PASA with the USDA-ARS to provide for services not to exceed the amount of \$255,000

15. Clearances - Show Office Symbol, Signature and Date for all Necessary Clearances.

A. The specifications in the scope of work are technically adequate
 B. Funds for the services requested are available
 C. The scope of work lies within the purview of the initiating office and approved Agency Programs
 D. _____
 E. Stanley Park, AFR/CWR
 F. _____
 G. _____
 H. _____
 I. _____
 J. _____
 K. _____
 L. _____
 M. _____
 N. _____
 O. _____
 P. _____
 Q. _____
 R. _____
 S. _____
 T. _____
 U. _____
 V. _____
 W. _____
 X. _____
 Y. _____
 Z. _____

16. For the cooperating country: The terms and conditions set forth herein are hereby agreed to

Signature and date:

Title:

17. For the Agency for International Development

Signature: _____
Title: Dep. Director, AFR/MGT/C

18. Date of issuance

12/8/71

AID 1350-1X (9-70) PIO/T	Cooperating Country Central/West Africa Regional	PIO/T No. 625-305-2-20003	Page 2 of 7 Pages
	Project/Activity No. and Title ADO Niamey 625-11-130-305 Major Cereals West Africa		

SCOPE OF WORK

19. Scope of Technical Services

A. Objective for which the Technical Services are to be Used

To finance a PASA with USDA to:

B. Description

1. Select and develop local and foreign germ-plasm for millet, sorghum, corn and pulse for high yield, high protein content, disease resistance, and adaptability to the different ecological zones of cooperating countries in West Africa.
2. Ascertain scientific cultural and management techniques for millet, sorghum, corn and pulse crops with recommendations to be published for the extension services of cooperating countries.
3. Cooperate with existing research organizations and institutions of cooperating countries in applied and basic research on referenced crops, and to give assistance and guidance to their staff in their work on these crops.

(See continuation sheet)

C. Technicians

(1) (a) Number	(b) Specialized Field	(c) Grade and/or Salary	(d) Duration of Assignment (Max-Months)
(a) 1	Geneticist (Tatum, Lloyd)	12/8	12
(a) 1	Soil Scientist (Stockinger, Karl)	10/7	12
(b) 1	Plant Pathologist (Craig, J.)	10/3	12
(a) 1	Plant Pathologist (King, S.)	10/2	12
(a) 1	Entomologist (York, G.)	10/7	12
(a) 1	Entomologist (*1)	10/5	2
(a) 1	Plant Pathologist (*2)	10/3	2

(2) Job Post and Duration of Technicians' Services

(See continuation sheet)

(3) Language requirements

None

(4) Access to Classified Information

Through Secret

(5) Dependents

Will

Will Not

Be Permitted to Accompany Technician

D. Financing of Technical Services

(1) By AID - \$241,900

(2) By Cooperating Country -

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20. Equipment and Supplies (Related to the services described in Block 19 and to be procured outside the Cooperating Country by the supplier of those services)

A. (1) Quantity	(2) Description	(3) Estimated Cost	(4) Special Instructions
1)	GSA requisitions:		
	Office supplies	1,000	
	Laboratory supplies	1,000	
	Auto parts, tires, accessories	1,000	
2)	Bags, (pollinating, tassel glazine, onion	2,200	
3)	Seeds and seed treatment	400	
4)	Books and periodicals	100	
5)	Air conditioner	600	
6)	Fertilizer	6,800	
		<u>6,800</u>	
		\$13,100	

B. Financing of Equipment and Supplies

(1) By AID - \$ 13,100

(2) By Cooperating Country -

21. Special Provisions

- A. This PIO/T is subject to AID ~~(contracting)~~ (PASA implementation) regulations.
- B. Except as specifically authorized by AID, or when local hire is authorized under the terms of a contract with a U.S. Supplier, services authorized under this PIO/T must be obtained from U.S. sources.
- C. Except as specifically authorized by AID/W, the purchase of commodities authorized under this PIO/T will be limited to the U.S. and Geographic Code 000.
- D. Other (specify):

If dollars made available to USDA/ARS under this PIO/T are to be spent for services or procurement abroad, such dollars shall be converted to local currency through the disbursing officer of the US Embassy in the cooperating country unless the ADO/Niamey or AID/W authorizes otherwise in writing.

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PIO/T	Project/Activity No. and Title ADO-Niamey 625-11-130-305 Major Cereals West Africa		

22. Reports by Contractor or Participating Agency (Indicate type, content and format of reports required, including language to be used if other than English, frequency or timing of reports, and any special requirements)

a. An annual progress report is to be submitted by March 31, 1972 for CY 1971 covering services listed in Block 19B. A workplan for the coming year will also be submitted by March 31, 1972.

b. Quarterly reports as described in AID Manual Orders and the USDA Participating Handbook will be submitted.

23. Background Information (Additional information useful to Authorized Agent and Prospective Contractors or Participating Agency; if necessary cross reference Block 19.C(4) above.)

Reports prepared since the beginning of this activity are on file in USDA/ARS and AFR/CWR.

24. Relationship of Contractor or Participating Agency to Cooperating Country and to AID

A. Relationships and Responsibilities

This activity is under the sponsorship of the STRC. Activities under this project are coordinated by ADO/Niamey.

B. Cooperating Country Liaison Official

A. Odelola - STRC, Lagos
P. Diouf - Project Coordinator

C. AID Liaison Officials

ADO/Niamey - V. Lateef, Agriculture Officer
ADO/W - S. Peek, AFR/CWR

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PIO/T	Project/Activity No. and Title ADO-Niamey 625-11-130-305 Major Cereals West Africa		

LOGISTIC SUPPORT

25. Provisions for Logistic Support	In Kind Supplied By		From Local Currency Supplied By	
	AID	Cooperating Country	AID	Cooperating Country
A. Specific Items (Insert "X" in applicable column at right. If entry needs qualification, insert asterisk and explain below in C. "Comments")				
(1) Office Space		X		
(2) Office Equipment		X		
(3) Housing and Utilities		X		
(4) Furniture		X		
(5) Household Equipment (Stoves, Refrig., etc.)		X		
(6) Transportation in Cooperating Country		X		
(7) Interpreter Services				
Other (Specify) (8) Land for field work		X		
(9)				
(10)				
(11)				
(12)				
(13)				
(14)				
(15)				

B. Additional Facilities Available From Other Sources

PASA personnel will have privileges similar to those of AID direct-hire employees at the post of assignment.

C. Comments

CONTINUATION
SHEETDEPARTMENT OF STATE
AGENCY FOR
INTERNATIONAL DEVELOPMENT Worksheet Issuance

PAGE 6 OF 7 PAGES

FORM SYMBOL

TITLE OF FORM

1. Cooperating Country Central/
West Africa Regional2.a. Code No.
625-305-2-20003

2.b. Effective Date

2.c.
 Original OR Amendment
No:

PIO/T

PROJECT IMPLEMENTATION ORDER/
TECHNICAL SERVICES

3. Project/Activity No. and Title

ADO-Niamey

625-11-130-305

Major Cereals West Africa

Indicate block
numbers.

Use this form to complete the information required in any block of a PIO or PA/PR form.

19-B

4. Conduct field trials of selected and developed high yielding millet, corn, sorghum and pulse crops in the different ecological zones of cooperating countries.
5. Start a seed multiplication program of developed and selected adapted high yielding, protein rich, disease resistant varieties accepted by local consumers and approved for consumer acceptance by cooperating countries.
6. Strengthen research institutions and organizations by selecting participants for training in the U.S. and Canada and providing them short term in-service training at Samaru and Ibadan prior to their departure, where applicable.
7. Each PASA member technician shall have one or more local counterparts, if possible, in his respective speciality to strengthen the institutional building element of the program for program continuity after PASA phase-out.

Amplified Description

1. Basic and applied research on millet, sorghum, corn and pulse crops with emphasis on applied research on the problem solving approach to help cooperating countries improve the quality and quantity of these foodstuffs to meet the needs of an increasing population.
 - a. Select, breed and develop local and introduced varieties of millet, sorghum, corn and pulses for adaptability, high yield, protein content and disease resistance
 - b. Conduct studies on soil type, tilth and fertility, type and amount of fertilizers to be recommended for each crop under different soil fertility conditions. Also to investigate trace element deficiencies, if any, and water requirement and water schedules for each crop.
 - c. Determine and recommend cultivation practices such as weeding and use of herbicides, insect control, plant disease control, time of seeding and time of fertilizer application, use of improved implements and equipment, etc.

CONTINUATION SHEET

FORM SYMBOL

PIO/T

DEPARTMENT OF STATE
AGENCY FOR
INTERNATIONAL DEVELOPMENT

TITLE OF FORM

PROJECT IMPLEMENTATION ORDER/
TECHNICAL SERVICES

<input checked="" type="checkbox"/> Worksheet	<input type="checkbox"/> Issuance	PAGE 7 OF 7 PAGES
1. Cooperating Country Central West Africa Regional		2.a. Code No. 625-305-2-20003
2.b. Effective Date		2.c. Amendment <input checked="" type="checkbox"/> Original OR Not
3. Project/Activity No. and Title 625-11-130-305 Major Cereals West Africa		ADO-Niamey

Indicate block numbers.

19-B

Use this form to complete the information required in any block of a PIO or PA/PR form.

2. Collaborate and coordinate research activities with the research institutions and organizations of the cooperating countries, and field testing developed varieties at these institutions for adaptability and acceptance by consumers.
3. Advise cooperating governments on the organization, administration and implementation of adaptive research programs, when requested.
4. Strengthen institution building of research programs of cooperating countries by selecting participants for training in the U.S. and Canada in relevant specialties and for in-service training at Samaru, where applicable.
5. Initiate and establish a seed multiplication program of certified seed stock of corn, sorghum, millet and pulses of high yield and adaptability to different ecological zones in West Africa.
6. Coordinate applied research work in cooperation with the national extension services and disseminate research information to them periodically.
7. Hold regional seminars for the participation of scientists from cooperating countries and publish and release research findings periodically.
8. ADO/USDA and OAU/STRC will review the program of work systematically and make revisions and changes in accordance with work development and the need to move into relevant fields of activities such as marketing, credit, agricultural mechanization, etc.

19-G

- (a) 1 Seed Multiplication 10/3 4
- (a) Samaru (b) Tbadan *1 replacement for York
*2 replacement for Craig.

AIRGRAM

DEPARTMENT OF STATE

30-0

FORM 4 (Eval.)

x. ref. PRM. 3(CWAORA)

new

UNCLASSIFIED
FOR INFORMATION

TO: address check one ACTION

INFO

DATE REC'D.

6250305 (13)

PD-AAB-622

152

2p.

DATE SENT

Oct. 1, 1969.

() AID/W TOAID A-622 X

CWAORA/DAKAR

US AID A-09

FROM Lagos

SUBJECT Project Evaluation (PAR's)

REFERENCE CWAORA TOAID A-78

The following comments are offered for AID/W information in replying to refer.

625-11-130-305 Major Cereals, West Africa

USAID/Nigeria did prepare a PAR on this project earlier this year as reference material for the Administrator's Spring Review. We recognized that the physical work on the project was conducted mainly (although not completely by any means) in Nigeria, and that USAID/Nigeria was in a better position than other field missions then existing for evaluating the project. However, we found ourselves handicapped to a considerable extent due to lack of basic program documentation (PROP, PIP, work plans, PRO AGS) with well defined project objectives and targets, and sketchy, belated project reports. The PAR was therefore of limited value.

We have no objection to participating in the evaluation of this project and indeed would expect to make a major contribution. However, we believe the evaluation should be done from a regional standpoint, with specific regional objectives and targets well laid out in the project documents initially. In view of the high potential pay off from this project, we would suggest a thorough, well-planned evaluation as of February 1, 1970 (one year subsequent to the previous PAR) which would be conducted by an individual or team capable of sound assessments regarding the readiness and value of available materials for multiplication and introduction to farmers, and possible ways of accelerating the development of materials ready for introduction by any practical means including use of other geographical areas for experimental work.

PAGE 1 OF 2 PAGES

RGH:ear ann:in

1111

x 113

9/29/69

APPROVED BY

DIR:MEADLER

AGR:KTruvilage (in draft)

EDU:RScall (in draft)

UNCLASSIFIED

3
DISTRIBUTION
ALL
ARPC
SPD
APC
WCF
17A
17AD
ACB

Sept
1969

625-11-660-514 Ahmadu Bello Regional Veterinary Center

This is still a bilateral project, and USAID/Nigeria will prepare all necessary documentation, including a PAR. We have a draft PROP prepared by AFR/ID for the regional project which will be completed when it appears that regionalization will be possible. We do not anticipate this in the immediate future.

625-11-690-169 West African Examination Council

As in the case of Major Cereals, USAID/Nigeria would expect to make a major contribution to evaluation on this project. (Four of five project personnel are located in Lagos.) However, we believe the evaluation should be planned by CWAORA and the final PAR completed by them on the basis of USAID/Nigeria and USAID/Ghana inputs. As a basis for USAID/Nigeria participation, we would appreciate receiving a copy of the PROP and FIP for this project.

USAID/Nigeria is now in the process of preparing the final U-307 and PAR covering the project through expiration of its bilateral status. Copies will be forwarded to CWAORA when completed.

OLSON

AIRGRAM

DEPARTMENT OF STATE.

UNCLASSIFIED
CLASSIFICATION

For each address check one ACTION | INFO

RB
6250305 (14)

DATE REC'D.
PD-AAB-622

DATE SENT
1-19-73

DISTRIBUTION
ACTION
INFO.

TO - AID/N TOAID A-03 X
USAID/LAGOS X

FROM - ADO/Niamy

SUBJECT - Major Cereals Project 625-305

REFERENCE - A) TOAID A-281 B) AIDTO CIRC A-1601

1. ADO/Niamy appreciates the comments made by USAID/Lagos per Ref A in reference to airgram Ref B. The following is pertinent to the point raised in Ref A:

a. The resume of the Project Appraisal Report (PAR) quoted in Ref B is a brief statement for a complex project covering 16 countries. The actual appraisal was voluminous and detailed, taking all facets of the project into consideration, including the point indicated in ref A.

b. This is a regional research project with all indigenous research departments considered associate with the project, thus the problem is approached with a coordinated effort. The crucial research elements were emphasized in the earlier points stated in Ref B. The very nature of the project makes it impossible to bypass our counterparts in the research element in each country.

c. Point 7, the last of the points enumerated in the PAR resume is a subsequent end result of this complex operation. Taken out of context, it will lead to the conclusions stated in Ref A, but left in its original sequence, and taking into consideration point b in this airgram, it is but a projected end result approached in unison by the combined research efforts of the Major Cereals Project (J.P. 26) and the indigenous departments of research with whom germplasm, technical know-how, field testing, etc., are closely shared and coordinated as reported in the technical reports periodically issued under this project. Cooperation with indigenous departments of research (points 1 and 2 in the resume)

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APPROVED BY: Victor Lateef Project Officer	OFFICE ADO/Niamy	PHONE NO. 26-40	DATE 1-19-73	APPROVED BY: Victor Lateef Acting Reg Development Officer
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Asst. Prog. Off: AID Braunstein *awB*

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as well as cooperation and coordination with other regional international research organizations such as IRAT, IPTA, OSTROM, etc., was stated under point 3.

The very important training element stated under point 4 of the resume manifests our concern to augment, improve, upgrade and strengthen the indigenous research departments of cooperating countries. We already have 19 such participants processed or in training in the United States from eight countries and plan to have another 33 participants from the other cooperating countries in FY 72. Some of the cooperating francophone countries do not have viable research departments, hence our effort is to build a cadre of qualified technicians to strengthen the infrastructure and institutional elements of the indigenous research departments with whom we are working.

2. We hope the aforementioned clarified the point brought out in Ref A.

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GRANT
BY
THE UNITED STATES OF AMERICA
TO
THE SCIENTIFIC TECHNICAL AND RESEARCH COMMISSION OF
THE ORGANIZATION OF AFRICAN UNITY

2p.

AMENDMENT NO. 2

THIS AMENDMENT is made and entered into between the Government of the United States of America, acting through the Agency for International Development Mission to Nigeria, and the Scientific Technical and Research Commission of the Organization of African Unity.

WHEREAS the parties hereto have on the first day of January, 1970, entered into an Agreement entitled Grant by the United States of America to the Scientific Technical and Research Commission of the Organization of African Unity.

WHEREAS said agreement was amended on May 13, 1970.

THEREFORE, the parties hereto now, by this instrument, further amend said agreement as follows:

Article I B 1. is hereby changed to read:

1. Not to exceed \$193,000 to finance a Participating Agency Service Agreement (PASA) between A.I.D. and the U. S. Department of Agriculture to provide the services of five full-time research scientists and several short-term consultants. The services to be performed by the PASA personnel will include:

Article I B is further amended by adding the following Para. 5:

5. Not to exceed \$33,000 to provide training in the U.S. and Africa for a number of African scientists and technicians.

The first clause of the first sentence in Article I D 1. is changed to read as follows:

1. PASA - The Grantee hereby authorizes A.I.D. to negotiate a PASA with the U. S. Department of Agriculture for technical services in a total amount not to exceed \$193,000....

