

**AGENCY FOR
INTERNATIONAL
DEVELOPMENT**



**FIELD BUDGET SUBMISSION
FY 1974**

NIGERIA

BEST AVAILABLE

**DEPARTMENT
OF
STATE**

AUGUST 1972



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INTRODUCTORY NARRATIVE

The development situation in Nigeria is summarized in detail in the FY 1974 Program Submission, TOAID A-182, July 13, 1972. For a thorough discussion interested readers should refer to that document.

In short, restated here, the situation is characterized by 1) a booming private sector with investment high in manufacturing, construction and oil; 2) increasing central government revenues derived from oil; 3) a declared government intention to get development moving; 4) a paucity of technically and financially sound projects spelled out in detail and ready for implementation; and 5) a lack of technical know-how to plan and execute such projects. The key problem now is to translate oil revenues into economic development yielding increased employment and broader income distribution as well as growth in GNP.

Despite the growth of Nigerian oil revenue, the basic and complex problems faced by most developing countries remain and in fact may be growing more difficult to solve. Such problems as the relative stagnation of the agricultural economy and the resulting rural migration to overcrowded urban areas, mass unemployment, urban decay, and inflation are not receiving adequate attention. So far, Nigeria's growth has been concentrated in the petroleum and manufacturing sectors which affect only a tiny portion of the population. Agriculture remains the predominant industry of Nigeria employing 70% of the labor force and contributing more than one-third of the national income (cocoa, rubber, oil palm, and ground nuts are neglected but important generators of foreign exchange). The slow rate of growth in agriculture relative to the rest of the economy and to the growth in population has prompted FMG recognition of the importance of the need for incentive prices in export crops and the need for more emphasis on production of food crops. The Federal Ministry of Agriculture and Natural Resources (FMANR) is now planning a nationwide coordinated program for accelerating food grain production. USAID proposes to support this program, making it a major area of concentration for new activities.

Another main concern in the current economic development situation has been the inability of the public sector to achieve even the 1970 - 1974 target levels for public sector investment, let alone a much larger public investment program which would be commensurate with Nigeria's needs and resources. Insufficient executive capacity for program and project planning and management is now a major constraint on development. The Nigerian capacity to design and implement development projects and policies must be increased. The U.S. has valuable experience to offer in this field in which the U.S. is widely recognized as a major source of expertise, and the area of development administration is the second area of concentration chosen by the USAID.

A major effort is also contemplated to improve the quality of primary education, concentrating in the North where the needs are greatest, to assist in the creation of a system of primary education which is job market oriented and helping to equip even primary school drop outs for life in a developing economy rather than merely to prepare secondary school students.

TABLE I

Summary of Total Program(Country or Sub-region): NIGERIA

(Obligations/Loan Authorizations - \$ thousands)

	<u>FY 1972</u> <u>Actual</u>	<u>FY 1973</u> <u>Estimate</u>	<u>FY 1974</u> <u>Request</u>
<u>Development Loans</u>	<u>16,400</u>	<u>6,000</u>	<u>15,000</u>
Program	6,000	-	-
Sector	-	-	15,000
Project	10,400	6,000	-
<u>Grants (by appropriation category)</u>	<u>8,480</u>	<u>10,195</u>	<u>8,755</u>
Technical Assistance	8,480	9,600	8,100
Population	-	595	655
Narcotics	-	-	-
<u>Total Commitments</u>	<u>24,880</u>	<u>16,195</u>	<u>23,755</u>

TABLE II

MANPOWER SUMMARY

Country or Sub-region: Nigeria

<u>Category</u>	<u>On-board Strength</u>		
	<u>June 30, 1972</u>	<u>June 30, 1973</u>	<u>June 30, 1974</u>
<u>U.S.</u>	<u>123</u>	<u>99</u>	<u>75</u>
Direct-hire*	44	29	26
PASA	3	-	-
Contract	76	70	49
<u>Local and TCN</u>	<u>172</u>	<u>229</u>	<u>204</u>
Direct-hire**	124	131	123
PASA	-	-	-
Contract	48	98	81

* Not included are: Mission administrative personnel, IDI's, USPHS/CDC PASA personnel and three Area Auditor General personnel.

** Omits administrative funded local personnel.

INTRODUCTION - AREAS OF CONCENTRATION

A significant amount of energy has been expended over the past year to bring the Nigerian program to a point where concentration of U.S. assistance can be undertaken. The three areas selected are food grain production, primary education in the North and development administration. As stated in last year's submission, we consider these areas of fundamental importance in any effort to improve economic and social conditions for the bulk of Nigeria's population. These are also areas where the U.S. has valuable experience to offer Nigeria. Stated briefly, the problems in these sectors are as follows:

Food Grain Production - Agriculture is the largest sector in the Nigerian economy employing seventy percent of the labor force and contributing more than thirty percent of the national income. Low yields and low productivity per worker relative to demand characterize the production of food grains. Technology is available for increasing yields and worker productivity but, up to now, this technology has not been applied in Nigeria.

Primary Education, Northern States - Primary education in the north is inefficient and ineffective because of an unsuitable curriculum, poor teaching methods and inadequate teacher preparation. There are no ready models for transformation of the primary education system. AID's program will concentrate on introducing specific technical changes into the existing system and encouraging the development of an independent, Nigerian educational strategy.

Development Administration - There is a need to strengthen executive capacity throughout the public sector in order to quicken the pace of investment. This is a fundamental problem in Nigeria which affects the rate of progress in all key sectors of the economy.

FOOD GRAIN PRODUCTION

An extensive description of USAID's plans in the food production sector is contained in the Development Assistance Program submitted on 13 July, 1972. Restated briefly, the goal of USAID assistance is to help bring about a steady, orderly increase in production of principal food crops, at a rate that will permit an increase in per capita availability, a decrease in imports and a reduction in retail prices of cereals. The intent is to do this by introducing improved technology which will increase yields and productivity per worker, thereby permitting, at the same time, improvements in agriculture incomes.

Direct USAID assistance in this area during the past year has been concentrated in Western State with emphasis on a pilot rice/maize production program. This program, while demonstrating the effectiveness of a well planned, integrated package of improved practices, has also identified the impediments to adoption of modern technology and provided an opportunity to test various ways for overcoming these obstacles.

Other USAID activities have also contributed to food production development. These include support for a National Planning Seminar in 1971 and assistance in development of a National Agricultural Perspective Plan; assistance to several states in strengthening agricultural planning, extension organization and seed multiplication programs; and assistance to Faculties of Agriculture at the University of Ife and Ahmadu Bello University, which has not only increased the output of well trained graduates for staffing the food production programs, but helped to create good research institutions with linkages to the state agricultural programs. AID assistance to the IITA and the Regional Major Cereals project have helped to develop reliable "packages" of improved technology for use in a national food production program.

In FY '73 and '74 USAID will phase the Western State rice/maize project into a nationwide project in support of a coordinated national accelerated food production program. USAID will provide 30 man months of training for five key federal and state officials responsible for planning and implementing the program. The Mission will provide four Crop Production Specialists to assist in organizing and coordinating the program, one for each of the major crops. These and up to 12 man months of short term consultant time on various aspects of crop production will be provided under a contract to be negotiated with one of the International Research Institutes (e.g., IRRI, IITA or CIMMYT). Another 18 man months of consultant time will be provided to assist Nigeria in studying and planning for development of crucial supporting activities, such as agricultural

credit, fertilizer distribution, plant protection programs, seed industry development, marketing, processing, storage and price stabilization.

The FMG has assigned high priority to improvement in food production. It has approved the proposal of the Federal Ministry of Agriculture and Natural Resources for the Coordinated National Accelerated Food Production Program and has assured federal funds for financing the program at the state as well as the federal level. The push to increase food production has been joined by other donors as well through programs totaling more than \$5,000,000 over the next two years. The largest contributions are being made by UNDP and the Netherlands but the United Kingdom, Germany and Ford Foundation are assisting also.

FOOD GRAIN PRODUCTION SECTOR LOAN

Studies conducted by the FMANR as a basis for the Perspective Plan now under preparation indicate a very substantial increase in demand for all food grains and particularly rice and wheat. Overall, an increase of 25% in requirements by 1975 over present production of about seven million tons of food grain is being targeted. This increase in production of about 1,750,000 tons can in part be provided by extension of cultivated area using traditional methods, but the major increases are expected through adoption of improved technology, including high-yield-potential seed and commercial fertilizers. If only one million of the 1.75 million ton increase is achieved by use of new technology the additional annual fertilizer requirement will be at least 100,000 tons of plant nutrients (largely Nitrogen and P₂ O₅). This would involve additional annual cost of \$45 million for fertilizer imports by 1975. The accelerated food production program will also require substantial increases in imports of chemical pesticides. Substantial investments requiring foreign exchange will be needed for machinery and equipment for seed drying, processing and storage; for milling and processing; and for improved handling and storage of food crops. While a substantial portion of the additional foreign exchange requirements can be obtained from other donor agencies and from Nigerian exports, a sector loan of \$15 million, over a three-year period, could finance the foreign experts and participant training requirements after 1974, and a modest part of the cost for imports of fertilizers, pesticides, machinery and equipment.

TABLE VI

Country or Sub-region: NIGERIA

NEW RESOURCE COMMITMENTS BY AREA OF CONCENTRATION
 (Grant Obligations/Loan Authorizations/Title II Shipments)
 (\$ thousands)

	<u>FY 1972</u>	<u>FY 1973</u>	<u>FY 1974</u>
Area of concentration: Food Grain Production			
1. <u>AID administered resources-Total</u>	<u>281</u>	<u>700</u>	<u>15385</u>
<u>Development Loan</u>			
Food Grain Production	-	-	15000
<u>Grant Project</u>			
Rice/Maize Production (620-11-130-798)	281	700	385
(Type "B" Costs) <u>1/</u>	(110)	(110)	(110)
2. <u>LDC inputs (dollar equivalents) - Total</u>	<u>324</u>	<u>5436</u>	<u>15396</u>
<u>Other related inputs</u>			
Rice/Maize Production <u>2/</u>	324	436	396
Nat'l Accelerated Cereals Campaign		5000	15000
3. <u>Other donor assistance (\$ equivalents)-Total</u>	<u>2393</u>	<u>1909</u>	<u>1579</u>
<u>Bilateral:</u>			
<u>Grants</u>	1029	603	603
<u>Multilateral:</u>			
Grants	1364	1306	976

1/ Compensation paid to Ag Officer and Ag Economist
2/ Per PROP authorization

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA
Project Title: Rice/Maize Production
Project number: 620-11-110-798

Appropriation: TC

Financing Dates

Begin	End
1971	1974
1971	1975

Obligations:

Expenditures:

	Technicians				Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN			\$	MM			
	\$	MM	MM	MM			\$	MM	\$
FY 1972 Pipeline - Total	1				12			2	15
Direct	1				12			2	15
PASA									
Contract									
FY 1973 Oblig. - Total	521	78			25		28	38	720
Direct	132	48	26	50	14	6		8	180
PASA									
Contract	389	108	52	100	21	30	28	30	520
FY 1973 Expend. - Total	327	52			24		14	23	450
Direct	132	26			14			8	180
PASA									
Contract	195	26			10		14	15	260
6/30/73 Pipeline - Total	194	26			11		14	15	260
Direct									
PASA									
Contract	194	26			11		14	15	260
FY 1974 Oblig. - Total	281	60	35	65	42	60	10	15	385
Direct	40	12						6	46
PASA									
Contract	243	48	35	65	42	60	10	9	339
FY 1974 Expend. - Total	161	17			21		5	6	210
Direct	40	12						6	46
PASA									
Contract	121	17			21		5		164
All Subseq. Obs. - Total									
Direct									
PASA									
Contract									

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	7.5	19			5
FY 1974 Obs.	5	16			10

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From:		7/72
To:		12/73	12/74
	(mo./year)	(mo./year)	(mo./year)

Contractor _____

PRIMARY EDUCATION, NORTHERN STATES

The goal of the assistance is to help lay the base for the efficient use of money and resources in the educational system and make it one which will increase receptivity to change and instill abilities and attitudes needed to live and work in a developing country environment. (Annex A details the inadequacies of the present system.)

The intent is to accomplish this by helping create and deliver a curriculum which is both contemporary and suitable to the real world of the northern school child. Implicit in this plan is the effort to redirect teacher training programs, prepare supervisory personnel, and apply methods and instructional procedures to make primary education useful not only to the small number of children who continue formal education but to the majority for whom primary education is terminal.

Direct USAID assistance in the past has concentrated on developing and influencing a core of key Nigerian educational policy and planning officials in the northern states. Only a few of these officials have had direct responsibility for primary education but all are aware that fundamental changes are necessary. US advisors have participated in Nigerian efforts to effect these changes both at the national and state levels. This participation has included presenting a range of suitable alternatives in different planning/policy situations, assisting in devising implementation procedures, and creating limited models of new materials to be delivered. The focus has been to concentrate effort on the formation of the system and on the people who guide and direct it, so that the ultimate effect of U.S. technical assistance will be felt at the classroom level.

The USAID is aware of Nigerian plans to increase the percentage of children attending school, particularly with reference to the northern states. The present and proposed USAID projects are designed, however, to improve the system in which Nigerian children will be educated without being concerned directly with the mechanism of expansion. This is an admission that there is little we can do to assist in effecting quantitative expansion at this time. Increasing the percentage of children receiving primary education is limited by broad social and economic factors. We do feel, however, that developmental efforts in formal primary education may very well provide information, insights and operational procedures for developing alternative models for a more non-formal type of education which can reach the masses of children who will not have the opportunity to attend regular primary schools. In this respect, we suggest that a pilot research component be included in the

proposed project to study ways and means by which the broad objectives of formal primary education can be utilized to develop a broad-based non-formal system.

In FY 73 and 74 USAID will provide five to six specialists in the Institute of Education, Ahmadu Bello University, to assist in planning and organizing efforts by the Institute which, with the State Ministries, coordinates primary education in the North. We view these specialists as broad-gauged policy makers as well as competent producers of curriculum. Their emphasis must be on broadly based interactions on the policy level with a wide sector of Nigerian thinkers and policy makers to redirect the educational system. Specific technical changes to be accomplished are the means for inducing the desired overall redirection rather than an end in themselves.

We also propose to use AID resources for activities aimed at helping Nigerians to develop and articulate a more dynamic educational strategy which AID could support. For example, we are proposing 30 man-months of consultant services in FY 73 and 60 in FY 74 to investigate specific educational issues for short periods of time. Consultants might look at the present cost of primary education, the wastage in the system and its causes, and the cost to Nigeria of improving education for primary school age children in the educational system and through alternative means. The Mission will step up its efforts to produce or encourage Nigerians to produce empirical research on Nigerian conditions to which universally accepted technology might be applied. We will also support guided Nigerian participation in international conferences and workshops and we are considering organizing in-country seminars or lectures featuring eminent educators. We will continue to assist Lagos University's in-service education program for primary school teacher trainers. Participant training in direct support of the two TC projects will be provided: five man years in FY 73 and nine in FY 74.

The most substantial activity by another donor in primary education is the UNESCO program in northern Nigeria to produce and test new curriculum materials in 800 classrooms. The UNESCO input will be about \$2.5 million over a seven-year period.

The primary education program envisaged for the northern states will be the unifying major thrust of USAID efforts in primary education in Nigeria. This effort is bound to provide an essential element for Nigerian unity by helping to reduce the north/south educational gap which has been a constant deterrent to the development of this nation.

ANNEX "A" NIGERIAN PRIMARY EDUCATION, NORTHERN STATES

Primary education in the Northern States is inefficient and ineffective because of an unsuitable curriculum, poor teaching methods and inadequate teacher preparation. Statistics to bear this out are nationwide statistics which the reader must mentally adjust to account for the fact that the Northern primary schools are vastly inferior to those in the south. This long standing disparity is acknowledged to have contributed to the outbreak of the Civil War and has recently prompted several official pronouncements advocating a far heavier concentration of federal resources in northern rather than in southern education until the gap is narrowed.

The principal sources of the statistical information below are a recent study of Nigerian education done by a UNESCO team and the Report by Education and World Affairs in December 1967, "Nigerian Human Resource Development and Utilization."

The British-oriented course of study which constitutes the present primary school curriculum was devised by secondary school and teachers' college personnel more than 16 years ago, four years prior to independence. Of the primary teachers now teaching this outmoded and in most cases unsuitable material, more than two-thirds have no higher qualification than completion of primary school themselves. Many of the teachers are functionally illiterate, a fact borne out by recent tests and interviews in one northern state of post primary teachers (who have had more schooling than primary teachers). Approximately half of all the teachers had difficulty reading or could not interpret an English or Hausa paragraph dealing with material from their own cultural and daily environment. This paragraph was at the Primary IV level, the approximate U.S. equivalent of 4th or 5th grade.

Only about thirty-seven of every 100 pupils starting primary school reach the final year. Of every 100 completing the final year only 22 pass the primary school leavers examination. And those who are successful in the system are, due to inadequate materials, methods and teachers, ill-prepared to adjust to the changes needed to live and work in a developing nation.

However, the child who terminates his education before the completion of his primary school program is even more seriously handicapped. The majority do drop out; for example, in 1965, 440,000 out of an enrollment of 680,000 dropped out. And of course, large numbers of these primary school dropouts subsequently enter the work force. In 1965, 57.6% (242,290) of those with primary education entering the work force were primary dropouts. The degree to which these

people are "trainable" or useful in a developing situation depends upon the quality of their primary education, that is, the provision of fundamental knowledge including literacy and basic environmental and economic knowledge.

TABLE VI

Country or Sub-region: NIGERIA

NEW RESOURCE COMMITMENTS BY AREA OF CONCENTRATION
 (Grant Obligations/Loan Authorizations/Title II Shipments)
 (\$ thousands)

	<u>FY 1972</u>	<u>FY 1973</u>	<u>FY 1974</u>
Area of concentration: Primary Education			
1. <u>AID administered resources-Total</u>	<u>242</u>	<u>575</u>	<u>565</u>
<u>Grant Projects</u>			
1. Project name-number: Institute of Education, ABU 620-11-660-788	60	275	280
(Type "B" Costs)	(53)	(53)	(101)
2. Project name-number: Advanced Professional Studies 620-11-660-792	182	300	285
2. <u>LDC inputs (dollar equivalents)-Total</u>	<u>398</u>	<u>531</u>	<u>617</u>
<u>Other related inputs</u>	398	531	617
3. <u>Other donor assistance-(dollar equivalents)</u>	<u>18,540</u>	<u>944</u>	<u>594</u>
<u>Bilateral</u>			
<u>Grants</u>	610	610	200
<u>Multilateral</u>			
<u>Loans</u>	17,300	-	-
<u>Grants</u>	630	334	394

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIAAppropriation: TC

Financing Dates

Project Title: Advanced Professional Studies,
University of LagosProject number: 620-11-660-792

Obligations:

Expenditures:

Begin	End
1972	1975
1971	1976

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
FY 1972 Pipeline - Total	61		7		15	3	86
Direct							
PASA							
Contract	61		7		15	3	86
FY 1973 Oblig. - Total	233	44	19	36	48	-	300
Direct	45	12					45
PASA							
Contract	188	32	19	36	48	-	255
FY 1973 Expend. - Total	184		16		39	3	242
Direct	45						45
PASA							
Contract	139		16		39	3	197
6/30/73 Pipeline - Total	110		10		24		144
Direct							
PASA							
Contract	110		10		24		144
FY 1974 Oblig. - Total	252	47	19	36	14		285
Direct	47	12					47
PASA							
Contract	205	35	19	36	14		238
FY 1974 Expend. - Total	250		19		14		283
Direct	47						47
PASA							
Contract	203		19		14		236
All Subseq. Obs. - Total	332	64	7	12	14		353
Direct	100	24					100
PASA							
Contract	232	40	7	12	14		253

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	2	1	2	1	
FY 1974 Obs.	2	1	1	2	

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: 1/72	From: 12/72	From: 4/74
To: 11/72	To: 3/74	To: 3/75	
	(mo./year)	(mo./year)	(mo./year)

Contractor Teacher's College, Columbia University

PROJECT BUDGET TABLE

TABLE VII

(\$ thousands)

Country or Sub-region: NIGERIA
 Project Title: INSTITUTE OF EDUCATION,
 AHMADU BELLO UNIVERSITY
 Project number: 620-11-660-788

Appropriation: TC

Financing Dates

Obligations:

Expenditures:

Begin	End
1970	1974
1972	1975

	Technicians		Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN					
	\$	MM	\$	MM	\$	\$	\$
FY 1972 Pipeline - Total	336				1		337
Direct					1		1
PASA							
Contract	336						336
FY 1973 Oblig. - Total	200	66	50	48	25		275
Direct	40	12	50	48	25		115
PASA							
Contract	160	54					160
FY 1973 Expend. - Total	314		50		20		384
Direct	40		50		20		110
PASA							
Contract	274						274
6/30/73 Pipeline - Total	222		-	-	6		228
Direct	-		-	-	6		6
PASA							
Contract	222						222
FY 1974 Oblig. - Total	162	72	93	92	25		280
Direct	42	12	93	92	25		160
PASA							
Contract	120	60					120
FY 1974 Expend. - Total	364		93		31		488
Direct	42		93		31		166
PASA							
Contract	322						322
All Subseq. Obs. - Total	165	72	50	48			215
Direct	45	12	50	48			95
PASA							
Contract	120	60					120

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	5	15	3	-	6
FY 1974 Obs.	5	30	6	3	10

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: 7/70	From: 4/74	From: Short-
To: 8/74	To: 3/75	To: term only	
(mo./year)	(mo./year)	(mo./year)	

Contractor TRANS CENTURY CORPORATION

DEVELOPMENT ADMINISTRATION

One of Nigeria's key development problems is insufficient executive capacity -- the capacity to identify, evaluate, design, implement and manage development projects and policies. The dearth of well-defined projects ready to be implemented constitutes a serious constraint on Nigerian development now and promises to become more serious as government revenues increase. Evidence of this problem is found in the national and state development plans which are sketchy in project detail and vague on inter-sectoral relationships in the failure of the public sector to meet investment targets, and in slow and sometimes faulty project implementation throughout the country. This problem suggests attention to several needs. The thin layer of suitably qualified Nigerians and their ill-distribution in state and federal government agencies indicates a need for foreign personnel to fill operational and advisory roles over the next three years and for wider use of external professional manpower to undertake specific sectoral and feasibility studies. For self-sustaining growth, Nigeria must increase its own capacity for development planning and administration which suggests the need for training individuals and critical cadres both in Nigeria and abroad.

We must emphasize that development administration is not a sector which the FMG would likely choose for concentration of U.S. aid. Our involvement in this sector implies influence on key policy decisions which Nigerians are determined to make for themselves. On the other hand, Nigerians have consistently applauded our participant training program and we have had recent indications that they are independently seeking U.S. expertise in a number of fields. As stated in the Program Submission, a majority of influential Nigerians look to the U.S. as the country with the most innovative approaches in the areas of sectoral and project planning and administration, as well as in other key areas. The indications are that Nigerians want to adapt basic administrative theory and methodology to their own socio-cultural situation. We consider this a necessity and believe that exposure to tried-and-true concepts and analytical tools can form the basis for such adaptation.

Direct USAID assistance in this area over the past year has consisted of participant training, consolidating institutional maturity at the ABU Institute of Administration, and a new effort to implement a project analysis and management course at the Institute of Administration, UNIFE. General public administration training as provided under Project #214 is being phased out. Although graduates of that project are holding key positions throughout the country, results are too scattered for definite impact. The ABU project will also phase out this year. We are dealing with the problem of slow Nigerianization of the faculty through accelerated participant training. Basic institutional goals have been achieved. U.S. leadership

has been instrumental in directing a substantial share of the Institute's resources to pragmatic programs designed to meet the needs of administrators in northern Nigeria. We see a dramatic potential in the project analysis course at the University of Ife. An excellent U.S. team is being provided which has made laudable progress in getting the course underway. USAID staff plan to engage the Institute in discussions about how to widen the impact of this technical assistance. We are seeking opportunities to demonstrate on a practical basis the value and importance of improved sectoral and project planning and management. There may be possibilities to use the contract team at the Ife Institute of Administration to strengthen the planning capacity of selected Ministries. The Mission also hopes to use the development of the food grain production program as a vehicle for improving the planning capability of the Federal Ministry of Agriculture. A parallel effort in the U.S.-financed Nathan contract which has as its objective the development of a planning capability in the Federal Ministry of Transport.

The Mission has made two proposals to the FMG for further assistance in development administration: The Program Grant and the Development Studies Loan. Agreement has been reached on the essentials of the Program Grant. We are proposing \$2 million in FY 73 and \$3 million in FY 74. Viewed in relationship to development administration, the Program Grant is a tool which Nigeria can use to identify and rank order its manpower and training requirements and to match these requirements with appropriate U.S. resources. The proposed Development Studies Loan and Nigerian reactions to it have been reported in the Program Submission. As with the rest of the New Assistance Package, we are keeping the door open to negotiate the loan in FY 1973 and are proposing implementation at a level of \$6 million in FY 1974.

Through FY 1974 the other active donors in this sector will be UNDP (\$.8 million), Ford Foundation (\$1.4 million) and the British (\$2.7 million). Their activities are directed principally toward providing personnel and training for the state and federal planning units, other ministries and the university institutes of administration. Both UNDP and the Ford Foundation are involved in the development of the Institute of Administration at the University of Ife along with the USAID. UNDP has provided the Institute with staff and the Ford Foundation has financed construction of buildings and a fellowship scheme.

TABLE VI

Country or Sub-region: NIGERIA

NEW RESOURCE COMMITMENTS BY AREA OF CONCENTRATION
 (Grant Obligations/Loan Authorizations/Title II Shipments)
 (\$ thousands)

	<u>FY 1972</u>	<u>FY 1973</u>	<u>FY 1974</u>
Area of concentration: Development Administration			
1. <u>AID administered resources - Total</u>	<u>336</u>	<u>8311</u>	<u>3175</u>
<u>Development Loans</u>			
Development Studies Loan	-	6000	-
<u>Grant Projects</u>			
Project Analysis Course, Ife, 620-11-790-214	336	311	175
Block Grant (no number assigned yet)	-	2000	3000
2. <u>LDC inputs (dollar equivalents) - Total</u>	<u>289</u>	<u>289</u>	<u>289</u>
<u>Other related inputs</u>	289	289	289
3. <u>Other donor assistance (dollar equivalents)</u>	<u>2044</u>	<u>1545</u>	<u>1231</u>
<u>Bilateral:</u>			
<u>Grants</u>	1718	1255	1056
<u>Multilateral:</u>			
<u>Grants</u>	326	290	175

PROJECT BUDGET TABLE

TABLE VII

Country or Sub-region: NIGERIA

(\$ thousands)

Appropriation: TC

Financing Dates

Project Title: Project Preparation & Analysis Course - Ife

Begin	End
1971	1975
1972	1976

Project number: 620-11-790-214

Obligations:

Expenditures:

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
FY 1972 Pipeline - Total	107		12		5	21	145
Direct	26		3		(11)	1	19
PASA	(5)						(5)
Contract	86		9		16	20	131
FY 1973 Oblig. - Total	264	48	24	36	5	18	311
Direct							
PASA							
Contract	264	48	24	36	5	18	311
FY 1973 Expend. - Total	219		12		5	21	257
Direct	26		3		(11)	1	19
PASA	(5)						(5)
Contract	198		9		16	20	243
6/30/73 Pipeline - Total	152		24		5	18	199
Direct							
PASA							
Contract	152		24		5	18	199
FY 1974 Oblig. - Total	175	36					175
Direct							
PASA							
Contract	175	36					175
FY 1974 Expend. - Total	191		24	36	5	18	238
Direct							
PASA							
Contract	191		24	36	5	18	238
All Subseq. Obs. - Total	95	9					95
Direct							
PASA							
Contract	95	9					95

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	3		3		
FY 1974 Obs.	3				

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: 10/71	From: 12/72	From: 5/74
To: 11/72	To: 4/74	To: 4/75	
	(mo./year)	(mo./year)	(mo./year)

Contractor Universities of Connecticut and Massachusetts

Project # 620-11-790-214

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VII

Project title Project Preparation and Analysis Course - Ife

Country or Sub-region NIGERIA

	Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975				
		On-board 6-30-72	Expnditures	On-board 6-30-73	MM	Expnditures	On-board 6-30-74	MM	Expnditures	On-board 6-30-75	MM	Expnditures
I. PERSONNEL												
A. U.S. Personnel - Total												
1. Direct - Subtotal												
			61		6	26						
	ECON ADV	x	61		6	26						
2. Contract - Subtotal												
			214		36	198						
	INDUST PROJ ANTIST	x	63	x	12	66	x	12	66		3	31.6
	AG PROJ ANTIST	x	63	x	12	66	x	12	66		3	31.6
	ED/SOCIAL SECT ANTIST	x	63		12	66			59		3	31.6
	PETRO-CHEMICAL ADV	x	125									
I. PARTICIPANTS - Total												
Long Term - Subtotal												
			205		18	12						
	1. New	1	8.4	1	12	9	2	24	18			
	2. Continuing	11	196.6	1	6	3	1	12	6			
TA												
			275		36	214						
			61		6	26						
			214		36	198						
			63		12	66	x	12	66		3	31.6
			63		12	66	x	12	66		3	31.6
			125						59		3	31.6
TA												
			205		18	12						
			205		18	12						
			8.4		12	9	2	24	18			
			196.6		6	3	1	12	6			

PROJECT ACTIVITIES OUTSIDE AREAS OF CONCENTRATION

Continuing projects outside the areas of concentration have been the subject of intense and exhaustive scrutiny beginning in Spring 1971 at the Transition Review. At that time each TC project was examined in detail with a view to elimination or accelerated phase out where any of the following criteria applied:

- 1) if projects were not in areas of concentration and discrete partial objectives could be achieved under the accelerated phase out schedule;
- 2) if projects involved scattered efforts which had no central project purpose (such as the so-called "basket" projects);
- 3) if basic weaknesses in the projects themselves or if absence of Nigerian support prevented the realization of project goals.

A number of projects were so identified and subsequently terminated. At this writing these include Agriculture Education West, Rubber Development, Agriculture Extension and Production Management, Soil and Water Conservation, Livestock Development Economics and Marketing, Agriculture Planning and Advisory Services, Indigenous Industry Development, Industrial Management and Technical Services, and Education Planning and Advisory Services, and Engineering Planning and Advisory Services. Thus each TC project remaining in the Nigerian program which is not in an area of concentration has already been critically examined.

In Agriculture, projects 743 - Faculty of Agriculture, ABU and 742 - Faculty of Agriculture, Ife will be final funded in FY 73 and FY 74, respectively. Based on a thorough evaluation of project 817 - Faculty of Veterinary Medicine, ABU during FY 72, USAID/Nigeria recommends that this project be phased out in FY 77.

In Education, the only non-concentration activities remaining are project 802 - Opportunities Industrialization Center and a handful of educators servng out personal services contracts in several locations. The OIC project represents a pilot venture in the field of non-formal education, a potential area of AID concentration. The individual education contractors are located at the University of Ife Institute of Education, the ABU Faculty of Education and the Port Harcourt Comprehensive Secondary School.

The Family Health Training Project is proposed for implementation in FY 1973.

TABLE VI A

Country or Sub-region: NIGERIA

NEW RESOURCE COMMITMENTS OUTSIDE AREAS OF CONCENTRATION
(Grant Obligations/Loan Authorizations/Title II Shipments)
(\$ thousands)

	<u>FY 1972</u>	<u>FY 1973</u>	<u>FY 1974</u>
TOTAL	18,357	6,609	4,630
A. <u>Development Loans - Total</u>	10,400	-	-
a. Police Staff College 620-K-016	3,400	-	-
b. Fac. of Ag & Vet Medicine, ABU	7,000	-	-
B. <u>Grant Projects - Total</u>	7,957	6,609	4,630
a. Agricultural Credit (TC) 620-11-140-082	204	-	-
b. Ag Planning/Adv Services (TC) 620-11-199-212	22	-	-
c. Fac. of Ag UNIFE (TC) 620-11-110-742	525	776	1,129
d. Fac. of Ag ABU (TC) 620-11-110-743	603	1,510	-
e. Rubber Development (TC) 620-11-110-749	108	-	-
f. Ag Econ and Marketing (TC) 620-11-140-768	314	-	-
g. Agricultural Extension (TC) 620-11-110-770	511	-	-
h. Soil/Water Conservation (TC) 620-11-120-773	92	-	-
i. Livestock Development (TC)	2	-	-
j. Institute of Administration ABU (TC) 620-11-770-740	503	-	-
k. Education Plan/Advisory Services (TC) 620-11-699-747	265	-	-
l. Fac. of Ag/Vet Medicine-ABU (A&E) (TC) 620-11-110-783	36	-	-
m. Opportunities Industrialization Center (TC) 620-11-610-802	446	525	300
n. Fac. of Vet Medicine-ABU (TC) 620-11-110-817	306	561	553
o. Tech Support (TC) 620-11-990-000	3,684	2,642	1,993
p. Family Health Training (PN) 620-11-580-789	-	595	655

PROJECT BUDGET TABLE

TABLE VII

(\$ thousands)

Country or Sub-region: NIGERIA
 Project Title: AGRICULTURE CREDIT

Appropriation: TC

Financing Dates

Project number: 620-11-140-082

Obligations:

Expenditures:

Begin	End
1961	1972
1961	1973

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline - Total</u>	1				1		2
Direct							
PASA	1				1		2
Contract							
<u>FY 1973 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1973 Expend. - Total</u>	2						2
Direct							
PASA	2						2
Contract							
<u>6/30/73 Pipeline - Total</u>	(1)				1		0
Direct							
PASA	(1)				1		0
Contract							
<u>FY 1974 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1974 Expend. - Total</u>							
Direct							
PASA							
Contract							
<u>All Subseq. Obs. - Total</u>							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.					
FY 1974 Obs.					

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: _____ To: _____ (mo./year)	From: _____ To: _____ (mo./year)	From: _____ To: _____ (mo./year)

Contractor _____

Project # 620-11-140-082

Project title AGRICULTURE CREDIT

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

Country or Sub-region

NIGERIA

TABLE VIII

PERSONNEL & PARTICIPANTS:

I. Personnel

- 1. U. S. Personnel-Total
- 1. PASA - Subtotal
- AG CREDIT SPEC
- AG CREDIT SPEC
- AG CREDIT SPEC

Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975		
	On-board 5-30-72	Expenditures	MM	Expenditures	On-board 6-30-74	MM	Expenditures	On-board 6-30-75	MM
TA		180	1	2					
		31.5							
	x	12	1	2					
		11.5							
		8							

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA Appropriation: TC
 Project Title: INSTITUTE OF ADMINISTRATION,
 AHMADU BELLO UNIVERSITY
 Project number: 620-11-770-740

Financing Dates	
Begin	End
Obligations: 1961	1972
Expenditures: 1962	1974

	Technicians		Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN					
	\$	MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline - Total</u>	504		(88)		(22)	(106)	464
Direct			(2)				(2)
PASA							
Contract	504		90		(22)	(106)	466
<u>FY 1973 Oblig. - Total</u>	-		-		-	-	-
Direct							
PASA							
Contract							
<u>FY 1973 Expend. - Total</u>	338		31		-	-	369
Direct							
PASA							
Contract	338		31				369
<u>6/30/73 Pipeline - Total</u>	166		57		(22)	(106)	95
Direct							
PASA							
Contract	166		57		(22)	(106)	95
<u>FY 1974 Oblig. - Total</u>	-		-		-	-	-
Direct							
PASA							
Contract							
<u>FY 1974 Expend. - Total</u>	42		53				95
Direct							
PASA							
Contract	42		53				95
<u>All Subseq. Obs. - Total</u>							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	-	-	-	-	-
FY 1974 Obs.	-	-	-	-	-

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: 3/72	From:	From:
PITTSBURGH	To: 6/73	To:	To:
	(mo./year)	(mo./year)	(mo./year)

Contractor UNIVERSITY OF PITTSBURGH
 1/Does not agree with U-203 because of over-accrual in FY 72.

Project # 620-11-770-710

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VIII

Project title INSTITUTE OF ADMINISTRATION,

Country or Sub-region NIGERIA

AMADU BELLO UNIVERSITY

PERSONNEL & PARTICIPANTS:

I. Personnel

A. U.S. Personnel - Total

1. Direct - Subtotal

2. Contract - Subtotal

- BUSINESS AD ADV OPEX
- BUSINESS AD ADV OPEX
- ACCTGNG ADV OPEX
- PUBLIC ADMIN ADV
- PUBLIC ADMIN ADV
- BUSINESS ADMIN ADV
- LOCAL GOVT AD

II. Participants - Total

1. Long term-Subtotal

- 1. New
- 2. Continuing

	Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975	
		On-board 6-30-72	Expnd - tures	On-board 6-30-73	Expnd - tures	On-board 6-30-74	Expnd - tures	On-board 6-30-75	Expnd - tures
TA		55	288	84	338	22	42		
		x	288	x	338				
		x	18	x	24	22	42		
		x	18	x	24	5	10		
		x	2	x	24	5	10		
		x	62.4	x	66.4	11	22		
		x	62.4	x	66.4				
		x	62.4	x	66.4				
		x	62.4	x	66.4				
		36	24	24	31	75	53		
		3	24	4	31	75	53		
		1	8	2	15				
		2	16	2	16	7	53		

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA

Appropriation: TC

Financing Dates

Project Title: FACULTY OF AGRICULTURE,
UNIVERSITY OF IFE

Project number: 620-11-110-742

Obligations:

Expenditures:

Begin	End
1965	1973
1965	1976

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline</u> ^{1/} - Total	311		76		14	39	440
Direct							
PASA							
Contract	311		76		14	39	440
<u>FY 1973 Oblig.</u> - Total	544	147	134	183	32	66	776
Direct	42	12				4	46
PASA							
Contract	502	125	134	183	32	62	730
<u>FY 1973 Expend.</u> - Total	604		132		22	74	832
Direct	42					4	46
PASA							
Contract	562		132		22	70	786
<u>6/30/73 Pipeline</u> - Total	251		78		24	31	384
Direct							
PASA							
Contract	251		78		24	31	384
<u>FY 1974 Oblig.</u> - Total	971	200	145	186	7	106	1,129
Direct	43	12				4	47
PASA							
Contract	828	188	145	186	7	102	1,082
<u>FY 1974 Expend.</u> - Total	533		100		21	65	719
Direct	43					4	47
PASA							
Contract	490		100		21	61	672
<u>All Subseq. Obs.</u> - Total							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	11	5	3	16	
FY 1974 Obs.	10	5	1	13	

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From:	7/71	1/73
To:	12/73 (mo./year)	10/74 (mo./year)	6/75 (end) (mo./year)

Contractor UNIVERSITY OF WISCONSIN

^{1/}Correction of June 30, 1972 U-203 will be reflected next quarter.

Project # 620-11-110-742

Project title FACULTY OF AGRICULTURE,
UNIVERSITY OF IFE

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

Country or Sub-region NIGERIA

TABLE VIII

PERSONNEL & PARTICIPANTS:	Funding Source	Actual FY 1972	Estimate FY 1973	Projected FY 1974	Projected FY 1975	Actual FY 1972 Expenditures	Estimate FY 1973 Expenditures	Projected FY 1974 Expenditures	Projected FY 1975 Expenditures
I. Personnel									
A. U.S. Personnel - Total									
1. Direct - Subtotal									
D/FOOD & AG OFFICER *		X	X	X		41	42	43	
2. Contract - Subtotal									
GOP & PLANT SCI ADV		X	X	X		43.8	46.4	49.2	
ADMIN ASST		X	X	X		21.9	19.4	49.2	
SPEC AG ECON		X	X	X		21.9	46.4	49.2	
SPEC AG ECON		X	X	X		43.8	46.4	49.2	
EXT ED SPEC		X	X	X		8	46.4	49.2	
PLANT SCI SPEC		X	X	X		12	19.4	49.2	
PLANT SCI SPEC		X	X	X		12	46.4	49.2	
AG ENGINEERING SPEC		X	X	X		12	46.4	49.2	
DIRECTOR LAB&T		X	X	X		12	46.4	49.2	
ADV TO ASST DIR TRG		X	X	X		4	46.4	49.2	
TRAINER/ADV-AKURE		X	X	X		4	46.4	49.2	
TRAINER/ADV-IBADAN		X	X	X		4	46.4	49.2	
SPEC CHEMISTRY		X	X	X		4	34.8	23.2	
SPEC MICROBIOLOGY		X	X	X		6	34.8	17.4	
SOIL SCI SPEC		X	X	X		12	46.4	49.2	
SOIL SCI SPEC		X	X	X		12	46.4	24.6	
B. Local & TON - Total									
1. Contract - Subtotal									
ADMIN & CLERICAL		X	X	X		11	12	12	
		X	X	X		11	12	12	

1/Does not reflect self-support allowance accounted for on Table VIII

Project # 620-11-110-712

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VIII

Country or Sub-region NIGERIA

UNIVERSITY OF IFE

PERSONNEL & PARTICIPANTS:

Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6-30-72	Expenditures	On-board 6-30-73	Expenditures	On-board 6-30-74	Expenditures	On-board 6-30-75	Expenditures	On-board 6-30-76	Expenditures
TA	18	117	19	134	15	88	6	44	60	44
	18	180	19	183	15	88	6	60	60	44
	5	39	4	30	0	0	0	0	0	0
	13	141	15	153	15	126	6	60	60	44

II. Participants - Total

Long term - Subtotal

1. New

2. Continuing

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA Appropriation: TC
Project Title: Faculty of Agriculture, ABU

Financing Dates	
Begin	End
1966	1973
1966	1976

Project number: 620-11-110-743

Obligations:

Expenditures:

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline - Total</u>	170		41		7	63	281
Direct							
PASA							
Contract	170		41		7	63	281
<u>FY 1973 Oblig. - Total</u>	931	309	442	630	25	112	1510
Direct	56	12				4	60
PASA							
Contract	875	297	442	630	25	108	1450
<u>FY 1973 Expend. - Total</u>	529		183		25	63	800
Direct	56					4	60
PASA							
Contract	473		183		25	59	740
<u>6/30/73 Pipeline - Total</u>	572		300		7	112	991
Direct							
PASA							
Contract	572		300		7	112	991
<u>FY 1974 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1974 Expend. - Total</u>	413		175		6	51	645
Direct							
PASA							
Contract	413		175		6	51	645
<u>All Subseq. Obs. - Total</u>							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	16	4	8	12	
FY 1974 Obs.	11	4	2	25	

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From:	6/72	11/72
To:	10/72	6/74(end)	
	(mo./year)	(mo./year)	(mo./year)

Contractor Kansas State University

Project # 620-11-110-743

PROJECT PERSONNEL AND PARTICIPANTS

TABLE VIII

Project title Faculty of Agriculture, ABU

(thousands of U.S. dollars)

Country or Sub-region

NIGERIA

PERSONNEL & PARTICIPANTS:	Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975	
		On-board 6-30-72	Expnd- tures	On-board 6-30-73	Expnd- tures	On-board 6-30-74	Expnd- tures	On-board 6-30-75	Expnd- tures
I. PERSONNEL									
A. U.S. Personnel - Total		180	485		529		413		
1. Direct - Subtotal		12	56		56				
- AG ADVISOR	x	12	56		56				
2. PASA - Subtotal		168	429		473		413		
3. Contract - Subtotal		12	30.6	x	33.6		38.4		
- SOIL SCIENCE ADV	x	6	16.3	x	16.8		19.2		
- C.O.P.	x	6	16.3	x	16.8		19.2		
- ADMIN ASST	x	12	30.6	x	33.6		38.4		
- ANIMAL SCI ADV	x	12	30.6		25.2				
- ANIMAL SCI ADV	x	12	30.6		8.4				
- AGRONOMY ADV	x	12	30.6	x	33.6		38.4		
- AG ENGINEERING ADV	x	12	30.6	x	33.6		38.4		
- AG ECCN ADV	x	12	30.6	x	33.6		38.4		
- AG ECCN ADV	x	12	30.6	x	33.6		38.4		
- DIRECTOR DALST	x	12	30.6						
- FARM MGT ADV	x	12	30.6						
- FARM MGT ADV	x	12	30.6						
- AG ENGRNG ADV (ERLS)									
- IRRIG AGRON ADV									
- LIVESTOCK ADV (ERLS)									
- RANGE MGT ADV									
- FARM MECH ADV									
- FARM MGT ADV									
B. Local & TCN - Total		57	6	10	6		6		
1. Contract - Subtotal		10	6	10	6		6		
Admin & Clerical		10	6	10	6		6		
II. PARTICIPANTS - Total		105	57	30	225		158		53
Long-Term Subtotal		15	57	30	225		158		53
1. New		10	33	18	130		7		
2. Continuing		5	24	12	95		151		53

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA Appropriation: TC

Project Title: EDUCATIONAL PLANNING AND
ADVISORY SERVICES

Project number: 620-11-699-747

Obligations:

Expenditures:

Financing Dates

Begin	End
1961	1972
1961	1973

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
FY 1972 Pipeline - Total	167		77		9	3	256
Direct			77		9	3	89
PASA							
Contract	167						167
FY 1973 Oblig. - Total							
Direct							
PASA							
Contract							
FY 1973 Expend. - Total	90		77		9	3	179
Direct			77		9	3	89
PASA							
Contract	90						90
6/30/73 Pipeline - Total	77						77
Direct							
PASA							
Contract	77						77
FY 1974 Oblig. - Total							
Direct							
PASA							
Contract							
FY 1974 Expend. - Total							
Direct							
PASA							
Contract							
All Subseq. Obs. - Total							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.					
FY 1974 Obs.					

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From:	From:	From:
	To:	To:	To:
	(mo./year)	(mo./year)	(mo./year)

Contractor INDIVIDUAL OPEX CONTRACTS ONLY

*Does not agree with U-203 because of over-accruals in FY 72.

PROJECT BUDGET TABLE

TABLE VII

(\$ thousands)

Country or Subregion: NIGERIA

Appropriation: TC

Financing Dates

Project Title: Agricultural Economics & Marketing

Begin	End
1963	1972
1963	1972

Project number: 620-11-140-768

Obligations:

Expenditures:

	Technicians		Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN					
	\$	MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline</u> - Total	8			2		5	15
Direct				2		5	7
PASA	8						8
Contract							
<u>FY 1973 Oblig.</u> - Total							
Direct							
PASA							
Contract							
<u>FY 1973 Expend.</u> - Total	6			9			15
Direct							
PASA	6			9			15
Contract							
<u>6/30/73 Pipeline</u> - Total	2			(7)		5	0
Direct				2		5	7
PASA	2			(9)			(7)
Contract							
<u>FY 1974 Oblig.</u> - Total							
Direct							
PASA							
Contract							
<u>FY 1974 Expend.</u> - Total							
Direct							
PASA							
Contract							
<u>All Subseq. Obs.</u> - Total							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.					
FY 1974 Obs.					

Contract Funding Dates	FY 1972		FY 1973		FY 1974	
	From:	To:	From:	To:	From:	To:
	(mo./year)		(mo./year)		(mo./year)	

Contractor _____

Project # 620-11-140-768

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VIII

Project title Agricultural Economics & Marketing

Country or Sub-region

NIGERIA

Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975	
	On-board 5-30-72	Expenditures	On-board 6-30-73	Expenditures	On-board 6-30-74	Expenditures	On-board 6-30-75	Expenditures
TA	72	380	2	6				
TA	60	244						
TA	x	52						
TA	x	46						
TA	x	48						
TA	x	48						
TA	x	48						
TA	x	36	2	6				
TA	x	36	2	6				
TA	x	13.3	23	16				
	1		2	16				
	1		23	16				
	1							

PERSONNEL & PARTICIPANTS:

I. PERSONNEL

A. U.S. Personnel-Total

- 1. Direct - Subtotal
- AG FIG ADV (N.E.)
- AG FIG ADV (N.C.)
- AG FIG ADV (B.P.)
- AG ECON ADV (W.S.)
- AG ECON ADV (L)*

2. PASA - Subtotal
STATISTIC SPEC

II. PARTICIPANTS - Total

Long-Term Subtotal

- 1. New
- 2. Continuing

Short-Term

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA
Project Title: AGRIC EXTENSION AND PRODUCTION MANAGEMENT
Project number: 620-11-110-770

Appropriation: TC

Financing Dates

Obligations:
Expenditures:

Begin	End
1966	1972
1966	1973

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline - Total</u>	(23)	(3)	14		43	12	43
Direct	(23)	(3)	14		43	12	43
PASA							
Contract							
<u>FY 1973 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1973 Expend. - Total</u>			43		10	12	43
Direct			43		10		43
PASA							
Contract							
<u>6/30/73 Pipeline - Total</u>	(23)	(3)	(29)		43	12	0
Direct	(23)	(3)	(29)		43	12	0
PASA							
Contract							
<u>FY 1974 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1974 Expend. - Total</u>							
Direct							
PASA							
Contract							
<u>All Subseq. Obs. - Total</u>							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.					
FY 1974 Obs.					

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: To: (no./year)	From: To: (no./year)	From: To: (no./year)

Contractor _____

Project # 620-11-110-770

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VIII

Project title **AGRIC EXTENSION & PRODUCTION**
MANAGEMENT

Country or Sub-region **NIGERIA**

Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975	
	On-board 6-30-72	Expenditures	On-board 6-30-73	Expenditures	On-board 6-30-74	Expenditures	On-board 6-30-75	Expenditures
TA	84	421						
	x	12		60.1				
	x	12		60.1				
	x	12		60.1				
	x	12		60.1				
	x	12		60.1				
	x	12		60.1				
		5		25				
		7		35				
TA	7	84		21				
	7	84		21				
	7	84		21				
TA	98	69	44	31	20	14	1	6
	9	98	9	31	2	14	1	6
	4	38		27				
	5	60	9	42	2	14	1	1

PERSONNEL & PARTICIPANTS:

I. PERSONNEL

A. U.S. PERSONNEL - Total

1. DIRECT SUB-TOTAL

- LVST ADV EXTN.
- EXTN ADV. AREA
- EXT ADV. AREA
- EXT ADV. AREA
- EXT ADV. AREA
- LVST ADV. AREA
- LVST ADV. AREA*
- LVST ADV. AREA

B. LOCAL TCN - TOTAL

1. DIRECT SUB-TOTAL
ADMIN & CLERICAL

II. PARTICIPANTS - TOTAL

Longer term - Subtotal

- 1. New
- 2. Continuing

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA

Appropriation: TC

Financing Dates

Project Title: Soil & Water Conservation North Nigeria

<u>Begin</u>	<u>End</u>
1966	1972
1966	1973

Project number: 620-11-120-773

Obligations:

Expenditures:

	Technicians		Participants		Commods.	Other Costs	Total
	U.S. \$	Local/TCN MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline - Total</u>	20	(1)	(1)		(9)	(3)	6
Direct	(1)	(1)	(1)		(7)	1	(9)
PASA	21				(2)	(4)	15
Contract							
<u>FY 1973 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1973 Expend. - Total</u>	6						6
Direct							
PASA	6						6
Contract							
<u>6/30/73 Pipeline - Total</u>	14	(1)	(1)		(9)	(3)	10
Direct	(1)	(1)	(1)		(7)	1	(9)
PASA	15				(2)	(4)	9
Contract							
<u>FY 1974 Oblig. - Total</u>							
Direct							
PASA							
Contract							
<u>FY 1974 Expend. - Total</u>							
Direct							
PASA							
Contract							
<u>All Subseq. Obs. - Total</u>							
Direct							
PASA							
Contract							

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.					
FY 1974 Obs.					

	FY 1972	FY 1973	FY 1974
Contract Funding Dates	From: _____ To: _____ (no./year)	From: _____ To: _____ (no./year)	From: _____ To: _____ (no./year)

Contractor _____

Project # 620-11-120-773

PROJECT PERSONNEL AND PARTICIPANTS

TABLE VIII

(thousands of U.S. dollars)

Project title Soil & Water Conservation North Nigeria

Country or Sub-region NIGERIA

Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected On-board 6-30-75 P.M
	On-board 6-30-72	Expenditures	On-board 6-30-73	Expenditures	On-board 6-30-74	Expenditures	
		12		6			
TA	x	12	1	6			

PERSONNEL & PARTICIPANTS:

I. PERSONNEL

A. U.S. Personnel - Total

B. PASA - Subtotal

PROJECT BUDGET TABLE

TABLE VII

(\$ thousands)

Country or Sub-region: NIGERIA

Appropriation: TC

Financing Dates

Project Title: Opportunity Industrialization Center

Project number: 620-11-610-802

Obligations:

Expenditures:

Begin	End
1970	1978
1971	1979

	Technicians		Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN					
	\$	MM	\$	MM	\$	\$	\$
FY 1972 Pipeline - Total	151		5		11	60	227
Direct							
PASA							
Contract	151		5		11	60	227
FY 1973 Oblig. - Total	496	165	14	14	10	5	525
Direct							
PASA							
Contract	496	165	14	14	10	5	525
FY 1973 Expend. - Total	346		14		10	55	425
Direct							
PASA							
Contract	346		14		10	55	425
6/30/73 Pipeline - Total	301		5		11	10	327
Direct							
PASA							
Contract	301		5		11	10	327
FY 1974 Oblig. - Total	300	93					300
Direct							
PASA							
Contract	300	93					300
FY 1974 Expend. - Total	407		5		11	10	433
Direct							
PASA							
Contract	407		5		11	10	433
All Subseq. Obs. - Total	675	280					675
Direct							
PASA							
Contract	675	280					675

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	11				7
FY 1974 Obs.	11				

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From:	7/71	1/73
To:	12/72	3/74	3/75
	(mo./year)	(mo./year)	(mo./year)

Contractor Opportunities Industrialization Centers, OIC

Project # 620-11-610-802

PROJECT PERSONNEL AND PARTICIPANTS

TABLE VIII

(thousands of U.S. dollars)

Project title Opportunity Industrialization Center

Country or Sub-region NIGERIA

PERSONNEL & PARTICIPANTS:	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected		
	Funding Source	On-board 5-30-72	Expenditures	On-board 6-30-73	MM	On-board 6-30-74	MM	On-board 6-30-75	MM
I. PERSONNEL	TA								
A. U.S. Personnel - Total		94	483		108		132		
1. Direct - Subtotal		12	46						
TECH VOC ADV	x	12	46						
2. Contract - Subtotal		82	437*		108		132		132
PROG ADV	x	9	28.8	x	12		12	x	12
FEEDER/CURRIC SPEC	x	12	38.4	x	12		12	x	12
COUNSELOR	x	10	32.0	x	6		12	x	12
ADMIN ASST	x	12	38.4	x	12		12	x	12
INDUST REL/JOB DEV	x	6	19.2	x	12		12	x	12
VOC INSTR (1)	x	9	28.8	x	12		12	x	12
VOC INSTR (2)	x	7	22.4	x	12		12	x	12
VOC INSTR (3)	x	7	22.4	x	12		12	x	12
VOC INSTR (4)	x	5	16	x	6		12	x	12
TRNG SUPR	x	5	16	x	6		12	x	12
COMMO & RECEP SPEC	x			x	6		12	x	12
B. Local & TCN - Total		18	35	18	216		216	18	216
Contract Subtotal		18	35		216		216		216
Admin & Clerical		1	1	1	12		12	1	12
Professional - Local		17	34	17	201		201	17	201
II. PARTICIPANTS - Total	TA	9	9	14	14		5	5	
Short-Term - Subtotal		9	9	14	14		5	5	
HIGH EXPENDITURE									
DUE TO PREVIOUS FY UNDER-ACCRUAL:									
Expenditures by position do not total			84871						

PROJECT BUDGET TABLE

TABLE VII

(\$ thousands)

Country or Sub-region: NIGERIA

Appropriation: TC

Financing Dates

Project Title: FACULTY OF VETERINARY MEDICINE,
AHMADU BELLO UNIVERSITY

Project number: 620-11-110-817

Obligations:

Expenditures:

Begin	End
1971 ^{1/}	1977
1971 ^{1/}	1978

^{1/} FY 72 pipeline incorporates \$463,000 provided via PIO/T 00013-A-1 from regional funds. Total FY 72 pipeline therefore does not agree with the U-203 which used PIO/T 10038 (\$401,000) as the base.

	Technicians		Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN					
	\$	MM	\$	MM	\$	\$	\$
<u>FY 1972 Pipeline - Total</u>	165		46		4	47	262
Direct							
PASA							
Contract	165		46		4	47	262
<u>FY 1973 Oblig. - Total</u>	414	108	86	123	20	47	561
Direct							
PASA							
Contract	414	108	86	123	20	47	561
<u>FY 1973 Expend. - Total</u>	404		76		16	40	536
Direct							
PASA							
Contract	404		76		16	40	536
<u>6/30/73 Pipeline - Total</u>	175		56		8	48	287
Direct							
PASA							
Contract	175		56	12	8	48	287
<u>FY 1974 Oblig. - Total</u>	416	99	84	120	12	41	553
Direct							
PASA							
Contract	416	99	84	120	12	41	553
<u>FY 1974 Expend. - Total</u>	406		85		14	41	546
Direct							
PASA							
Contract	406		85		14	41	546
<u>All Subseq. Obs. - Total</u>	1978	210	116	165		106	1,200
Direct							
PASA							
Contract	978	210	116	165		106	1,200

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	9	4	5	11	
FY 1974 Obs.	8	4	3	12	

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From:	7/72	1/73
To:	12/72	3/74	12/74
	(mo./year)	(mo./year)	(mo./year)

Contractor KANSAS STATE UNIVERSITY

Project # 620-11-110-817

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VIII

Project title FACULTY OF VETERINARY MEDICINE,
AHMADU BELLO UNIVERSITY

Country or Sub-region NIGERIA

PERSONNEL & PARTICIPANTS:	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975	
	Funding Source	On-board 6-30-72	On-board 6-30-73	Expenditures	On-board 6-30-74	Expenditures	On-board 6-30-75	Expenditures
I. Personnel								
A. U.S. Personnel - Total	TA	105	108	404	99	406	99	406
1. Contract - Subtotal		105	108	404		406		406
COP & DEAN		6	6	22.4	x	24.6	x	24.6
ADMIN ASST	x	6	6	22.4	x	24.6	x	24.6
HEAD OF PATHOLOGY	x	12	12	44.8	x	49.2	x	49.2
ASST PROF PATHOLOGY	x	12	12	44.8	x	49.2	x	49.2
INSTR PATHOLOGY	x	12	12	44.8	x	49.2	x	49.2
HEAD PHYSIOLOGY	x	12	12	44.8	x	49.2	x	49.2
ASST PROF PHYSIOLOGY	x	12	12	44.8	x	49.2	x	49.2
PROF SVRG & MED	x	9	9	31.3	x	34.8	x	34.8
ASST PROF SVRG & MED	x	12	12	41.8	x	49.2	x	49.2
PROF ANATOMY	x	12	12	41.8	x	49.2	x	49.2
B. Local & TCN - Total		57	57	6	10	6	10	6
1. Contract - Subtotal		57	57	6	10	6	10	6
ADMIN & CLERICAL		57	57	6	10	6	10	6
II. Participants - Total	TA	65	123	86	120	84	120	87
Long term - Subtotal		65	123	86	120	84	120	87
1. New		53	39	27	3	13	2	12
2. Continuing		12	84	59	12	71	8	75

1/ Expenditures based on perfect accrual rates.

PROJECT BUDGET TABLE

TABLE VII

Country or Sub-region: NIGERIA
 Project Title: Technical Support

(\$ thousands)

Appropriation: TC

Financing Dates

Project number: 620-11-999-000

Obligations:

1960

CONT

1/ Mission suspects that pipeline reflects inaccurate
 accruals which will be corrected in the next U-203 expenditures:

1960

CONT

2/ Technical support obligations

will continue for as
 long as AID continues
 to operate a Mission in
 Nigeria.

	Technicians				Participants		Commods.	Other Costs	Total
	U.S.	Local/TCN			\$	MM	\$	\$	\$
	\$	MM	MM	MM					
<u>FY 1972 Pipeline - Total</u> 1/	2	30					302	370	704
Direct							302	325	627
PASA									
Contract	2	30						45	77
<u>FY 1973 Oblig. - Total</u>	1025	383	417	1527			117	1083	2642
Direct	1013	377	414	1512			117	1083	2627
PASA									
Contract	12	6	3	15					15
<u>FY 1973 Expend. - Total</u>	1027		447				419	1453	3346
Direct	1013		414				419	1408	3254
PASA									
Contract	14		33					45	92
<u>6/30/73 Pipeline - Total</u>	0	0					0	0	0
Direct									
PASA									
Contract									
<u>FY 1974 Oblig. - Total</u>	768	278	316	1476			88	821	1993
Direct	768	278	316	1476			88	821	1993
PASA									
Contract									
<u>FY 1974 Expend. - Total</u>	768		316				88	821	1993
Direct	768		316				88	821	1993
PASA									
Contract									
<u>All Subseq. Obs. - Total</u> 2/	NA	NA					NA	NA	NA
Direct									
PASA									
Contract									

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.					
FY 1974 Obs.					

Contract Funding Dates	FY 1972		FY 1973		FY 1974	
	From:	To:	From:	To:	From:	To:
	(mo./year)		(mo./year)		(mo./year)	

Contractor A. James Plummer

B. Ronald Girling

C. Finn Anderson

D. Seckman

Project # 620-11-990-000

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

TABLE VIII

Project title TECHNICAL SUPPORT

Country or Sub-region NIGERIA

PERSONNEL & PARTICIPANTS:	Funding Source	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975	
		On-board 6-30-72	Expenses	On-board 6-30-73	Expenses	On-board 6-30-74	Expenses	On-board 6-30-75	Expenses
<u>RELIEF & REHABILITATION</u>	TA								
R&R OFF			4						
ASST R&R OFF		x	10	x	12		12		
EQP ADV HVY			12						
ASST EQP ADV			12						
FFP OFF			6						
ASST FFP OFF			6						
<u>IDI</u>			9		10		5		
IDI			12		12		8		
IDI			6		6		12		
IDI			12		12		12		
IDI			6		6		12		
IDI			12		12		12		
2. Contract - Subtotal									
SPARE PARTS SPEC									
3. Local & TCN - Total		119	146	128	1527	123	1476		
1. Direct - Subtotal		117	1438	126	1512	123	1476		
ADMIN & CLERICAL		108	1330	116	1392	109	1308		
PROFESSIONAL - LOCAL		9	108	10	120	14	169		
2. Contract - Subtotal		2	24	2	15				
ADMIN & CLERICAL		2	24	2	15				

PROJECT BUDGET TABLE
(\$ thousands)

TABLE VII

Country or Sub-region: NIGERIA
Project Title: Family Health Training

Appropriation: TC

Financing Dates

Begin	End
1973	1976
1973	1977

Project number: 620-11-580-789

Obligations:

Expenditures:

	Technicians		Participants		Commods.	Other Costs	Total		
	U.S.	Local/TCN							
	\$	MM	MM	\$	MM	\$	\$		
<u>FY 1972 Pipeline - Total</u>									
Direct									
PASA									
Contract									
<u>FY 1973 Oblig. - Total</u>	160	33	120	504	14	18	76	225	595
Direct	25	6							25
PASA									
Contract	135	27	120	504	14	18	76	225	570
<u>FY 1973 Expend. - Total</u>	95		90		7		76	125	393
Direct	25								25
PASA									
Contract	70		90		7		76	125	368
<u>6/30/73 Pipeline - Total</u>	65		30		7			100	202
Direct									
PASA									
Contract	65		30		7			100	202
<u>FY 1974 Oblig. - Total</u>	206	45	95	324	14	18	40	300	655
Direct	41	12							41
PASA									
Contract	165	33	95	324	14	18	40	300	614
<u>FY 1974 Expend. - Total</u>	177		95		14		40	200	526
Direct	41								41
PASA									
Contract	136		95		14		40	200	485
<u>All Subseq. Obs. - Total</u>									
Direct									
PASA									
Contract									

	Number of US Technicians		Number of Participants		
	Long Term	Short Term	LT New	LT Contg.	Short Term
FY 1973 Obs.	2	1	2		
FY 1974 Obs.	2	4	2		

Contract Funding Dates	FY 1972	FY 1973	FY 1974
	From: To: (no./year)	From: To: (no./year)	From: To: (no./year)
	From: To: (no./year)	From: 9/72 To: 12/73 (no./year)	From: 1/74 To: 3/75 (no./year)

Contractor To be selected

TABLE VII A

POPULATION PROJECT BUDGET SUPPLEMENT
(\$ thousands)
(Expenditures against FY 1974 and earlier obligations only)

	Technicians				Participants		Commods.	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
6/30/74 Pipeline-Total									
Direct									
PASA									
Contract	94		30		7		-	200	331
FY 1975 Expend.-Total*									
Direct									
PASA									
Contract									
FY 1976 Expend.-Total									
Direct									
PASA									
Contract									
FY 1977 Expend.-Total									
Direct									
PASA									
Contract									
6/30/77 Pipeline-Total									
Direct									
PASA									
Contract									

* Obligations will be required in FY's 75 and 76 to complete project funding.
FY 75 \$450,000; FY 76 \$90.

Project # 620-11-580-789

Project title Family Health Training

PROJECT PERSONNEL AND PARTICIPANTS
(thousands of U.S. dollars)

Country or Sub-region NIGERIA

TABLE VIII

	Actual FY 1972		Estimate FY 1973		Projected FY 1974		Projected FY 1975		
	Funding Source	On-board 6-30-72	Expenditures 6-30-73	MM	Expenditures 6-30-74	MM	Expenditures 6-30-75	MM	
I. PERSONNEL									
A. U.S. Personnel-Total									
1. Direct - Subtotal				18	95		36	177	
POP ADVISOR			x	6	25		12	41	
2. Contract - Subtotal				12	70		24	136	12
NURSING ADVISOR			x	6	30		12	60	6
TRAINING ADVISOR			x	6	30		12	60	6
B. Local & TCR									
1. Contract - Subtotal				42	90		28	95	13
Admin & Clerical-non Professional				378	90		336	95	156
II. PARTICIPANTS - Total									
Long-Term Subtotal				1	7		18	14	18
1. New				1	7		18	14	14