

**AGENCY FOR
INTERNATIONAL
DEVELOPMENT**



**FIELD BUDGET SUBMISSION
FY 1975**

PARAGUAY

**DEPARTMENT
OF
STATE**

JULY 1973



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PARAGUAY

TABLE I

Summary of Commitments by Appropriation Category
(\$ thousands)

	<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
1. Development Loans	3,000	4,000	3,500
- Project Loans	(3,000)	(4,000)	(3,500)
2. Technical Assistance *	2,457	2,673	2,856
3. Population	544	522	570
4. International Narcotics Control	<u>33</u>	<u>20</u>	<u>10</u>
Subtotal	6,034	7,215	6,936
5. PL 480 Title I Shipments	--	3,054	3,054
6. PL 480 Title II Shipments **	968	690	690
7. Housing Investment Guarantees	<u>--</u>	<u>4,000</u>	<u>--</u>
Total Commitments	7,002	14,959	10,680

* Includes technical support.

** Totals are consistent with response to AIDTO CIRC. A-312 of 3/14/73. However, data promised by AID/W in AIDTO CIRC. A-561 (page 5) and STATE 142493 not received.

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TABLE II

Paraguay

Summary of Commitments by Worldwide Areas of Emphasis and Other Activities
(\$ thousands)

	<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
A. <u>Food Production and Nutrition</u>	1,882	6,638	4,183
Grants - Subtotal	914	942	1,045
Institutional Development (050.1)	(333)	(309)	-
Livestock Development (050.3)	(431)	(394)	(406)
Credit Unions (050.2)	(77)	(129)	(146)
Marketing/Services Cooperatives (050.4)	(73)	(110)	(155)
Agricultural Development Planning and Statistics (050.5)	-	-	(166)
Marketing and Extension Services for Small Farmers (050.6)	-	-	(172)
Loans - Subtotal	-	2,500	-
Cooperative Credit	-	(2,500)	-
PL 480 Title I Shipments	-	2,506	2,448
PL 480 Title II Shipments*	968	690	690
B. <u>Population and Health</u>	<u>544</u>	<u>701</u>	<u>770</u>
Grants - Subtotal	544	522	570
Population (085.1)	(544)	(522)	-
Family Planning Evaluation and Planning (085.3)	-	-	(54)
Family Planning Information, Communication and Education (085.4)	-	-	(180)
Delivery of Low Cost Family Planning Services (085.5)	-	-	(336)
PL 480 Title I Shipments	-	179	200
C. <u>Education and Human Resources Development</u>	<u>473</u>	<u>416</u>	<u>2,201</u>
Grants - Subtotal	473	354	551
Elementary and Secondary Education (095.1)	(473)	(309)	-
Vocational Agriculture Education (095.6)	-	(45)	(176)
Elementary Education (095.7)	-	-	(260)
Education Sector Planning (095.8)	-	-	(115)

TABLE II(continued)

	<u>FY 1973 Actual</u>	<u>FY 1974 Estimate</u>	<u>FY 1975 Request</u>
Loans - Subtotal			1,500
Vocational Agriculture Education	-	-	(1,500)
PL 480 Title I Shipments	-	62	150
D. <u>Activities Outside Above Areas</u>	<u>3,343</u>	<u>6,306</u>	<u>2,640</u>
Grants - Subtotal	343	499	384
Tax Administration (018.1)	(151)	(176)	(160)
General Statistics (018.2)	(48)	(115)	(57)
Catholic University (095.3)	(87)	(138)	(36)
Export Development (102)	-	-	(71)
Special Development Activities (058)	(24)	(50)	(50)
Drug Abuse Prevention (101)	(33)	(20)	(10)
Loans - Subtotal	3,000	1,500	2,000
COMDESA II	(3,000)		
Rural Cadaster		(1,500)	
FONDEX			(2,000)
PL 480 Title I Shipments	-	307	256
HIG's	-	4,000	-
E. <u>Technical Support (Grants)</u>	<u>760</u>	<u>898</u>	<u>886</u>
<u>Total Commitments</u>			
Grants	3,034	3,215	3,436
Loans	3,000	4,000	3,500
PL 480 Title I Shipments	-	3,054	3,054
PL 480 Title II Shipments	968	690	690
HIG	-	4,000	-

* Excluding ocean freight charges. Totals are consistent with response to AIDTO CIRC. A-312 of 3/14/73. However, data promised by AID/W in AIDTO CIRC. A-561 (page 5) and STATE 142493 not received.

AREA OF EMPHASIS:

FOOD PRODUCTION AND NUTRITION

Under this Area of Emphasis, the Mission has designated three areas of concentration. The following explanatory remarks are provided to help clarify some of the alterations being made in the Mission's program in order to more effectively implement the projects related to these areas of concentration.

1. Area of Concentration: Agricultural Policy Formulation and Execution

The current project "Institutional Development" will be continued through FY 1974. Under this project, a U.S. Department of Agriculture PASA team provides three full-time advisors plus TDY assistance in the fields of planning, statistics and marketing. In order to reflect more appropriately the Mission's strategy to address identified priority development problems, a new project will be initiated in FY 1975, incorporating the planning and statistics aspects of the terminated project. This new project will be titled "Agricultural Development Planning and Statistics", will include two full-time USDA/PASA advisors plus TDY assistance, and will address the problems of inadequate planning and unreliable and inadequate statistics for the agriculture sector. We plan only one project in this area of concentration because we intend to provide the technical assistance through a PASA with the USDA, and we feel it would be impractical to have two separate PASAs with only one full-time technician each. For background information on this area of concentration see the FY 1974 FBS, page 18.

2. Area of Concentration: Increased Small Farm Income

The Mission will continue and expand two ongoing projects, "Credit Unions" and "Marketing/Services Cooperatives". These projects address three priority development problems, agricultural credit, marketing and supplies (inputs) for small farmers. Beginning in FY 1975, a new project will be initiated under this area of concentration. It will be titled "Marketing and Extension Services for Small Farmers", and will address the priority development problems of agricultural marketing and technical assistance for small farmers. The project is partially a follow-on to the "Institutional Development" project which is being terminated in FY 1974. Under this latter project, assistance in marketing has been provided to the Ministry of Agriculture since 1965. This assistance has recently focused on grain marketing (in coordination with a priority subproject of a large IDB loan) and has been primarily oriented toward activities benefitting medium and large scale farmers. With a change of USDA/PASA advisors taking place during

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FY 1974, our assistance will be reoriented to fruit and vegetable marketing, crops of importance to the smaller farmers.

The new project will also provide a full-time PASA advisor starting in FY 1975 to assist the Agricultural Extension Service to provide increased and improved technical assistance to small farmers. Much of this technical assistance will be provided through group channels (credit unions and agricultural cooperatives), in coordination with the two other USAID projects under this area of concentration. For background information on this area of concentration see the FY 1974 FBS, page 26.

3. Area of Concentration: Livestock Production

The Mission will continue the "Livestock Development" project, which is implemented by a New Mexico State University (NMSU) team. This project addresses the priority development problems of research, extension and education within the livestock subsector. We plan a single project in this area of concentration because we intend to continue to provide the technical assistance through the NMSU contract, and we feel it would be inefficient and more costly to split the contract solely for the purpose of designing separate projects to address the priority development problems. With an NMSU team of four full-time technicians and two full-time graduate assistants, the Mission believes the project as presently constituted will be able to satisfactorily meet the identified needs in this area of concentration. A revised PROP is currently being written for this project and will be submitted to AID/W during the first quarter of FY 1974. For background information on this area of concentration see the FY 1974 FBS, page 22.

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TABLE IV

Paraguay

Summary of Commitments by Area of Concentration
(\$ thousands)

Area of Concentration: Agricultural Policy Formulation
and Execution

		<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
<u>Grants</u>	<u>Total</u>	<u>333</u>	<u>309</u>	<u>166</u>
	Institutional Development, 526-15-110-050.1	333	309	-
	Agricultural Development Planning and Statistics, 526-15-110-050.5	-	-	166
	<u>PL 480 Title I Shipments</u>	-	115	115

Sector assessment is not appropriate.

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TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title INSTITUTIONAL DEVELOPMENT

Financing Dates (FY)

Project Number 526-15-110-050.1

Obligations
Expenditures

Begin	End
FY 1969	FY 1974
FY 1969	FY 1975

Appropriation (TA) AG

Area of Concentration (if appropriate) Agricultural Development Planning and Statistics

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	217	63	18	48	73	89	12	13	333
Direct	48	12	18	48	73	89	12	13	164
PASA	169	51							169
Contract									
FY 1973 Expend-Total	215	63	18	48	125	154	18	-5	371
Direct	41	12	18	48	125	154	18	10	212
PASA	173	51						-15 1/	158
Contract	1 3/								1
6/30/73 Unlig.-Total	6				52	79	12	2	72
Direct	6 2/				52	79	12	2	72
PASA	-								
Contract	-								
FY 1974 Oblig- Total	210	49	4	12	69	102	15	11	309
Direct	-	-	4		69	102	15	11	99
PASA	210	49							210
Contract									
FY 1974 Expend-Total	216	49	4	12	95	139	20	8	343
Direct	6		4	12	95	139	20	8	133
PASA	210	49							210
Contract									
6/30/74 Unlig.-Total					26	42	7	5	38
Direct					26	42	7	5	38
PASA									
Contract									
FY 1975 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1975 Expend-Total					26	42	7	5	38
Direct					26	42	7	5	38
PASA									
Contract									

- 1/ Represents deobligation made during FY 1973 of overestimated accrued expenditures as of 6/30/72.
- 2/ Represents balance of transportation of effects to be effected in FY 1974.
- 3/ Contract AID/csd 2976 charged to FY-72. (Less than 1/2 MM)

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-110-050.1

PASA/Contract Name U.S.D.A.

Contract No. From(mo/yr) To(mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
	LA(AJ)10-65 A-9	LA(AJ)10-65A-10	LA(AJ)10-65A-11	
	7/71	7/72	7/73	
	6/72	6/73	6/74	

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	169	51							169
FY 1973 Expenditures	173	51						-15	158
6/30/73 Unliquidated	-								-
FY 1974 Obligations	210	49							210
FY 1974 Expenditures	210	49							210
6/30/74 Unliquidated	-								-
FY 1975 Obligations									
FY 1975 Expenditures									

TABLE VI

Project Number 526-15-110-050.1

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMs	\$000	No.	MMs	\$000
<u>U.S. Technicians</u>						
PASA: long-term	3	37	156			
PASA: short-term	12	12	54			
Contract: long-term						
Contract: short-term						

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30	MMs	Ex- penditures (\$000)	On-board 6/30	MMs	Ex- penditures (\$000)	On-board 6/30	MMs	Ex- penditures (\$000)	On-board 6/30	MMs	Ex- penditures (\$000)
PASA-TOTAL	4	46	173	3	49	210	75			76		
												(for contract personnel only)
Agr. Econ./Planning and Policy	1	12	37	1	12	39						
Agr. Marketing Advisor	1	12	35		2	6						
Agr. Marketing Advisor				1	11	35						
Agr. Statistician	1	12	27	1	12	28						
Short-term Consultants	1	10	27	-	12	28						
Overhead			20			38						
Travel, Transport. and Other Direct Costs			23			36						
Adjustment of Prior Year Expenditures			4									

TABLE VII

PROJECT PARTICIPANT TABLE
(Stausants)

Project Number 526-15-111-050.
(Direct/PASA/Contract)
PASA/Contract Number 47 (Proposed)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
3	36		
4	37		
13	29		

Participants		FY 1975 Obligations	
		No.	MMS
L-T (new)			\$000
L-T (cont's)			\$000
Short-term			\$000

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975					
	No. In Trng. Dur. FY 73	MMS of Trng. Dur. FY 71 and Prior	Expenditures Funded In FY 72	No. In Trng. Dur. FY 73	MMS of Trng. Dur. FY 74	Expenditures Funded In FY 73 and Prior	No. In Trng. Dur. FY 74	MMS of Trng. Dur. FY 74	Expenditures Funded In FY 74 and Prior	No. In Trng. Dur. FY 75	MMS of Trng. Dur. FY 75	Expenditures Funded In FY 75 and Prior		
Participants - Total:	33	154	23	79	23	28	139	2	48	45	7	42	2	24
I. U.S. Training	29	146	21	79	21	15	89	2	44	23	4	24	2	17
A. Long-term	10	80	1	79	9	10	81	2	40	17	4	24		17
New	10	80	1	79	9	4	39	2	16	2				
Continuing					6	6	42		24	8	4	24	2	17
Short-term	19	66	20		12	5	8		4	6				
New	6	11			12	5	8		4	6				
Continuing	13	55	20											
Country Trng.	4	6	2		2	13	50		4	22	3	18		7
A. Long-term	2	7	2		3	26	26		4	9	3	18		7
New	2	7	2		1	2	23		4	8	2	10		4
Continuing					1	1	5			1	1	8		3
Short-term	2	1			1	10	24			13				
New	2	1			1	10	24			13				
Continuing														

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title INSTITUTIONAL DEVELOPMENT

Project Number 526-15-110-050.1

Commodity Budget (Type and amount)
FY 1974 Obligations

2 vehicles	\$10
Office equipment	4
Demonstration equipment and materials	<u>1</u>
	\$15

FY 1975 Obligations

Other Cost Budget (Type and amount)
FY 1974 Obligations

Summer Intern Program for University students	\$ 5
Local travel, local training and miscellaneous	<u>6</u>
	\$11

FY 1975 Obligations

TABLE V

PROJECT BUDGET TABLE
(in thousands)

Project Title AGRICULTURAL DEVELOPMENT

PLANNING AND STATISTICS

Project Number 526-15-110-050.5

Appropriation (TA) AG

Area of Concentration (if appropriate) Agricultural Policy Formulation and Execution

Financing Dates (FY)

Begin

End

FY 1975

FY 1978

FY 1975

FY 1979

Obligations
Expenditures

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM \$			
	\$	MM \$	\$	MM \$					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend-Total									
Direct									
PASA									
Contract									
6/30/73 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend-Total									
Direct									
PASA									
Contract									
6/30/74 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	143	32	5	12	12	21	2	4	166
Direct			5	12	12	21	2	4	23
PASA	143	32							143
Contract									
FY 1975 Expend-Total	143	32	5	12	10	17	1	4	163
Direct			5	12	10	17	1	4	29
PASA	143	32							143
Contract									

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PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-110-050.5

PASA/Contract Name U.S.D.A.

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
			July 74
			June 75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	143	32							143
FY 1975 Expenditures	143	32							143

Project Number 526-15-110-050.5

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMs	No.	MMs
U.S. Technicians	\$000		\$000
PASA: long-term		2	24
PASA: short-term		4	8
Contract: long-term			
Contract: short-term			

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73		74		75		76	
PASA - Total				143				(for contract personnel only)
Agr. Economist/Policy and Planning					6	21		
Agr. Economist/Policy and Planning					1	24		
Agr. Statistician					1	30		
Short Term Consultants					8	20		
Overhead on Above						28		
Travel, Transportation & Other						20		
Direct Costs								

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-15-110-050.5
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
	\$000		\$000
Participants			
L-T (new)		1	12
L-T (cont'g)			7
Short-term		5	9
			5

	Actual FY 1973			Estimated FY 1974			Projected FY 1975		
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures Funded In FY 71 and Prior FY 72	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures Funded In FY 72 and Prior FY 73	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures Funded In FY 73 and Prior FY 74
Participants									
Participants - Total							6	18	10
I. U.S. Training									
A. Long-term									
New									
Continuing									
B. Short-term									
New									
Continuing									
II. 3rd Country Trng.							6	18	10
A. Long-term							1	9	5
New							1	9	5
Continuing									
B. Short-term							5	9	5
New							5	9	5
Continuing									

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title AGRICULTURAL DEVELOPMENT PLANNING
AND STATISTICS

Project Number 526-15-110-050.5

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Office Equipment

\$2

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Summer Intern Program for University Students \$1

Local travel and local training 3

\$4

TABLE IV

Paraguay

Summary of Commitments by Area of Concentration
(\$ thousands)

Area of Concentration: Livestock Production

		<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
<u>Grants</u>	<u>Total</u>	<u>431</u>	<u>394</u>	<u>406</u>
	Livestock Development, 526-15-110-050.3	431	394	406
<u>PL 480 Title I Shipments</u>		-	175	175

Sub-sector assessment is in process.

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title LIVESTOCK DEVELOPMENT

Financing Dates (FY)

Project Number 526-15-110-050.3

Obligations
Expenditures

<u>Begin</u>	<u>End</u>
FY 1963	FY 1975
FY 1963	FY 1976

Appropriation (TA) AG

Area of Concentration (if appropriate) Livestock Production

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCR		\$	MM \$			
	\$	MM \$	\$	MM \$					
FY 1973 Oblig.-Total	245	87	8	24	171	263	7		421
Direct					171	263			171
PASA									
Contract	245	87	8	24			7		260
FY 1973 Expend.-Total	389	87	2	24	66	64	10		457
Direct					66	64	10		70
PASA									
Contract 1/	389	87	2 2/	24					391
6/30/73 Unliq.-Total	184	68	6	18	107	132	8		305
Direct					107	132	1		120
PASA									
Contract	184	68	6	18			7		197
FY 1974 Oblig.- Total	244	84	10	30	106	132	18	16	304
Direct					106	132			106
PASA									
Contract	244	84	10	30			18	16	288
FY 1974 Expend.-Total	256	88	9	27	115	143	10	5	305
Direct					115	143			115
PASA									
Contract	256	88	9	27			10	5	280
6/30/74 Unliq.-Total	172	64	7	21	98	121	16	11	304
Direct					98	121			45
PASA									
Contract	172	64	7	21			16	11	206
FY 1975 Oblig.-Total	261	85	12	30	86	108	30	17	405
Direct					86	108			86
PASA									
Contract	261	85	12	30			30	17	320
FY 1975 Expend.-Total	253	84	10	30	102	130	20	15	400
Direct					102	130			102
PASA									
Contract	253	84	10	30			20	15	298

1/ Distribution by components not available in U-203. However, estimated expenditures for U.S. personnel are included in Table VI.

2/ Represents FY 1973 funds only. Expenditure of FY 1972 funds not included in U-203, but are estimated at \$6,000.

PASA/CONTRACT BACK-UP BUDGET TABLE
 (\$ thousands)

Project Number 526-15-110-050.3

PASA/Contract Name NEW MEXICO STATE UNIVERSITY

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
	AID/1a-520	AID/1a-520	AID/1a-520	AID/1a-520
	1/2/72	4/1/73	4/1/74	4/1/75
	3/31/73	3/31/74	3/31/75	4/31/76

Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	245	87	8	24			7		260
FY 1973 Expenditures	389	87	2	24					391
6/30/73 Unliquidated	184	68	6	18			7		197
FY 1974 Obligations	244	84	10	30			18	16	288
FY 1974 Expenditures	256	88	9	27			10	5	280
6/30/74 Unliquidated	172	64	7	21			16	11	206
FY 1975 Obligations	261	85	12	30			30	17	320
FY 1975 Expenditures	253	84	10	30			20	15	298

Project Number 526-15-110-050.3

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

U.S. Technicians	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
PASA: long-term						
PASA: short-term						
Contract: long-term	6	72	220	6	77	234
Contract: short-term	6	12	24	6	13	27

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30	MMS	Expenditures (\$000)	On-board 6/30	MMS	Expenditures (\$000)	On-board 6/30	MMS	Expenditures (\$000)	On-board 6/30	MMS	Expenditures (\$000)
TOTAL - AID/1a-520	6	87	260	6	88	256	6	85	253	67	226	
Chief of Party	1	12	33	1	12	34	1	12	35	9	27	
Animal Nutrition Specialist	1	12	29	1	12	30	1	12	31	9	23	
Livestock Production Specialist	1	12	30	1	12	31	1	12	32	9	24	
Livestock Extension Advisor	1	12	20	1	12	21	1	12	22	9	17	
Agr. Economics Production Specialist	1	1	2	1	12	6	1	12	7	9	5	
Graduate Assistant - Animal Science	1	12	6	1	12	6	1	12	7	9	5	
Graduate Assistant - Livestock Economics	1	6	3	1	12	6	1	12	7	9	5	
Graduate Assistant - Brush Control	3	3	1	1	12	1						
Graduate Assistant - Livtk. Prod. Econ.	3	3	1									
TDY's	14	14	30									
Overseas Overhead			37									
Home Office Salaries and Benefits			22									
Home Office Overhead			9									
Travel, Transport. & Other Direct Costs			37									

1/ Estimated.

TABLE VII

PROJECT PARTICIPANT TABLE
(\$ thousands)

Project Number 526-15-110-050.3

(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

Participants	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS	No.	MMS
L-T (new)	5	60	4	48
L-T (cont'g)	6	72	5	60
Short-term				

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975				
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures (\$000) Funded In		No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures (\$000) Funded In		No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures (\$000) Funded In		
			FY 72 and Prior	FY 73			FY 73 and Prior	FY 74			FY 74 and Prior	FY 75 and Prior	
<u>Participants - Total</u>	22	64	4	62	28	143	101	14	14	130	4	79	19
<u>I. U.S. Training</u>	22	64	4	62	28	143	101	14	14	130	4	79	19
A. Long-term	21	63	2	62	28	143	101	14	14	130	4	79	19
New	19	50		58	25	114	89	9	6	61	1	24	10
Continuing	2	13	2	4	3	29	12	5	8	69	3	55	9
B. Short-term	1	1	2										
New	1	1	2										
Continuing													
<u>II. 3rd Country Trng.</u>													
A. Long-term													
New													
Continuing													
B. Short-term													
New													
Continuing													

1/ No participant funding in FY 1972.

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title LIVESTOCK DEVELOPMENT

Project Number 526-15-110-050.3

Commodity Budget (Type and amount)
FY 1974 Obligations

Research supplies, demonstration equipment and Training aids	\$10
Office supplies	3
1 vehicle	<u>5</u>
	\$18

FY 1975 Obligations

Research supplies, demonstration equipment and Training aids	\$13
2 vehicles	10
Office supplies	<u>7</u>
	\$30

Other Cost Budget (Type and amount)
FY 1974 Obligations

Local transportation and per diem, vehicle operation and maintenance	\$12
Communications	1
Other contractual services (Office supplies, medical exams, etc.)	<u>3</u>
	\$16

FY 1975 Obligations

Local transportation and per diem, vehicle operation and maintenance	\$12
Communications	1
Other contractual services (Office supplies, medical exams, etc.)	<u>4</u>
	\$17

TABLE IV

Paraguay

Summary of Commitments by Area of Concentration
(\$ thousands)

Area of Concentration: Increased Small Farm Income

		<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
<u>Loan</u>	Total.	-	<u>2,500</u>	-
Cooperative Credit		-	2,500	-
<u>Grants</u>	Total.	<u>150</u>	<u>239</u>	<u>473</u>
Credit Unions, 526-15-110-050.2		77	129	146
Marketing/Services Cooperatives, 526-15-110-050.4		73	110	155
Marketing and Extension Services for Small Farmers, 526-15-110-050.6		-	-	172
<u>PL 480 Title I Shipments</u>		-	1,431	1,610

Sector assessment is in process.

COOPERATIVE CREDIT - \$2.5 MILLION - FY 1974

Area of Concentration: INCREASED SMALL FARM INCOME

To assist in the capitalization of the Union of Marketing and Supply Cooperatives (UNIPACO) and a Federation of Credit Cooperatives. The priority development problems are: a) Small Farmer Credit and b) Marketing and Agricultural Supplies (inputs).

The borrowers and executing agencies would be the Union of Marketing and Supply Cooperatives and a Federation of Credit Cooperatives. The GOP would guaranty repayment.

UNIPACO and the Federation (the latter being in the process of formation) are now receiving A.I.D. financed technical assistance under projects 526-15-110-050.2 and 050.4. The proposed capital assistance would:

- provide funds to the Federation for relending to member agricultural credit cooperatives, thereby increasing the Federation's capitalization and income, which in turn would increase its ability to provide to member cooperatives needed services such as auditing, training and promotion;
- provide UNIPACO with sufficient capital (a) to enable it to purchase agricultural inputs at volume discounts for resale to the member cooperatives at competitive prices, and (b) to perform the marketing, processing and storage functions for the products produced by these members, at prices advantageous to the small producer members of the cooperatives.

Our project would complement the IDB's current agriculture loan of \$8 million to the National Development Bank for credit in support of agriculture production by providing credit to cooperatives rather than individuals thereby assuring the financial viability of UNIPACO and the Federation which the National Development Bank and other financial sources could then utilize to make credit more effectively available to small farmers.

The total project cost would be approximately \$3.2 million. The GOP would contribute the equivalent of \$350,000 and the Federation and UNIPACO would be expected to provide the equivalent of \$350,000 in members' contributions. The loan would be primarily for relending for local costs, but it also would finance the purchase of some imported commodities such as grain drying and storage equipment for UNIPACO.

The loan is proposed for authorization in late FY 1974. The disbursement period would be three years.

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title CREDIT UNIONS

Financing Dates (FY)

Project Number 526-15-110-050.2

Obligations
Expenditures

Begin	End
FY 1969	FY 1978
FY 1969	FY 1979

Appropriation (TA) AG

Area of Concentration (if appropriate) Increased small farm income

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM \$	\$	\$	\$
	\$	MM \$	\$	MM \$					
FY 1973 Oblig.-Total	24	9			6	3	7	40	77
Direct					6	3	7	40	53
PASA									
Contract	24	9							24
FY 1973 Expend.-Total	20	12			4	7	18	36	78
Direct					4	7	18	36	58
PASA									
Contract	20	12							20
1/ 6/30/73 Unlig.-Total	24	9			6	7	8	41	70
Direct					6	7	8	41	55
PASA									
Contract	24	9							24
FY 1974 Oblig.- Total	55	24	7	12	12	14	15	40	129
Direct			7	12	12	14	15	40	74
PASA									
Contract	55	24							55
FY 1974 Expend.-Total	38	15	7	12	12	11	10	52	119
Direct			7	12	12	11	10	52	81
PASA									
Contract	38	15							38
6/30/74 Unlig.-Total	41	18			6	10	13	29	89
Direct					6	10	13	29	48
PASA									
Contract	41	18							41
FY 1975 Oblig.-Total	60	24	8	12	12	14	15	51	146
Direct			8	12	12	14	15	51	86
PASA									
Contract	60	24							60
FY 1975 Expend.-Total	56	24	8	12	13	14	16	61	154
Direct			8	12	13	14	16	61	98
PASA									
Contract	56	24							56

1/ Reflects a 32% increase in contract overhead and includes home leave travel.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-110-050.2

PASA/Contract Name CUNA Inc.

Contract No. From(mo/yr) To(mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
	AID/526-234	AID/526-234	AID/526-234	AID/526-234
	3/1/72	7/1/73	4/1/74	4/1/75
	6/30/73	3/31/74	3/31/75	3/31/76

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	24	9							24
FY 1973 Expenditures	20	12							20
6/30/73 Unliquidated	24	9							24
FY 1974 Obligations	55	24							55
FY 1974 Expenditures	38	15							38
6/30/74 Unliquidated	41	18							41
FY 1975 Obligations	60	24							60
FY 1975 Expenditures	56	24							56

TABLE VI

Project Number 526-15-110-050.2

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMB	\$000
U.S. Technicians						
PASA: long-term						
PASA: short-term						
Contract: long-term	2	24	55	2	24	60
Contract: short-term						

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30 73	MMS	Ex- pendi- tures (\$000)	On-board 6/30 74	MMS	Ex- pendi- tures (\$000)	On-board 6/30 75	MMS	Ex- pendi- tures (\$000)	On-board 6/30 76	MMS	Ex- pendi- tures (\$000)
Contract AID/526-234 - Total	1	12	20	2	15	38	2	24	56	1	21	51
Coop Production Credit Advisor	1	12	15	1	12	18 1/2	1	12	18	1	12	19
Financial Advisor				1	3	5	1	12	17		9	13
Overseas Overhead 2/			3			8			14			11
Travel, Transport & Other direct costs			2			7			7			8

1/ Increase in salary and allowances effective 7/1/73.

2/ Home office salaries and benefits and home office overhead not itemized in contract.

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title CREDIT UNIONS

Project Number 526-15-110-050.2

Commodity Budget (Type and amount)
FY 1974 Obligations

Vehicles (automobile and motorcycles)	\$ 8
Spare parts for vehicles	1
Office equipment	6
	<u>15</u>

FY 1975 Obligations

Vehicles (automobile and motorcycles)	\$ 8
Spare parts for vehicles	1
Office equipment	6
	<u>15</u>

Other Cost Budget (Type and amount)
FY 1974 Obligations

Revolving fund for the Federation 1/	\$13
Salaries of local project or Federation employees and local training 2/	20
Rent and utilities, local transportation, and miscellaneous 2/	7
	<u>40</u>

FY 1975 Obligations

Revolving fund for the Federation 1/	\$17
Salaries of Federation employees and local training 2/	25
Rent and utilities, local transportation and miscellaneous 2/	9
	<u>51</u>

1/ For loans to new credit unions to cover their start-up costs.

2/ USAID will subsidize operational costs until the Federation becomes self-sufficient.

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title MARKETING/SERVICES COOPERATIVES

Financing Dates (FY)

Project Number 526-15-110-050.4

Obligations
Expenditures

<u>Begin</u>	<u>End</u>
FY 1972	FY 1976
FY 1973	FY 1977

Appropriation (TA) AG

Area of Concentration (if appropriate) Increased Small Farm Income

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	33	10			7	20	23	10	73
Direct					7	20	23	10	40
PASA									
Contract	33	10							33
FY 1973 Expend.-Total	42	11			2	5		2	46
Direct					2	5		2	4
PASA									
Contract	42	11							42
6/30/73 Unlig.-Total	35	10			5	15	53	14	107
Direct					5	15	53	14	72
PASA									
Contract	35	10							35
FY 1974 Oblig.-Total	50	14			10	18	25	25	110
Direct					10	18	25	25	60
PASA									
Contract	50	14							50
FY 1974 Expend.-Total	47	14			15	33	60	20	142
Direct					15	33	60	20	95
PASA									
Contract	47	14							47
6/30/74 Unlig.-Total	38	10					18	19	75
Direct							18	19	37
PASA									
Contract	38	10							38
FY 1975 Oblig.-Total	90	24			15	20	10	40	155
Direct					15	20	10	40	65
PASA									
Contract	90	24							90
FY 1975 Expend.-Total	62	17			15	20	20	30	127
Direct					15	20	20	30	65
PASA									
Contract	62	17							62

UNCLASSIFIED

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-110-050.4

RKSK/Contract Name AGRICULTURAL COOPERATIVE DEVELOPMENT INTERNATIONAL (ACDI)

Contract No.	FY 1972	FY 1973	FY 1974	FY 1975
From (mo/yr)	ATD 526-305 August 1972	ATD 526-305 August 1973	ATD 526-305 April 1974	ATD 526-305 April 1975
To (mo/yr)	July 1973	March 1974	March 1975	March 1976

Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	33	10							33
FY 1973 Expenditures	42	11							42
6/30/73 Unliquidated	35	10							35
FY 1974 Obligations	50	14							50
FY 1974 Expenditures	47	14							47
6/30/74 Unliquidated	37	10							37
FY 1975 Obligations	90	24							90
FY 1975 Expenditures	62	17							62

TABLE VI

Project Number 526-15-110-050.4

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

U.S. Technicians PASA:long-term PASA:short-term Contract:long-term Contract:short-term	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMs	\$000	No.	MMs	\$000
	1	12	43	2	24	90
	1	2	7			

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30	MMs	Ex-penditures (\$000)	On-board 6/30	MMs	Ex-penditures (\$000)	On-board 6/30	MMs	Ex-penditures (\$000)	On-board 6/30	MMs	Ex-penditures (\$000)
Contract AID 526-305 - Total	1	11	42	1	14	47	2	17	62	2	24	87
Marketing Cooperative Advisor	1	11	31		12	33	1	12	34	1	12	35
Farm Supply Operations Advisor					2	7	1	3	9	1	12	34
TDY's								2	8			
Travel and Transportation and Other Direct costs 1/			11			7			11			18

1/ Overhead not detailed in contract budget.

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Participants	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS	No.	MMS
L-T (new)				
L-T (cont'g)				
Short-term	6	18	7	20
				15

Project Number 526-15-110-050.4
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975					
	MMS of Trng. Dur- ing FY 73		Expenditures Funded In FY 71 and Prior		MMS of Trng. Dur- ing FY 74		Expenditures Funded In FY 72 and Prior		No. In Trng. Dur- ing FY 75		MMS of Trng. Dur- ing FY 75		Expenditures Funded In FY 73 and Prior	
	No.	In Trng. Dur- ing FY 73	No.	In Trng. Dur- ing FY 74	No.	In Trng. Dur- ing FY 74	No.	In Trng. Dur- ing FY 75	No.	In Trng. Dur- ing FY 75	No.	In Trng. Dur- ing FY 75	No.	In Trng. Dur- ing FY 75
<u>Participants - Total</u>	2	5	2	5	33	5	10	7	20					
I. U.S. Training														
A. Long-term New										1	3		3	
Continuing														
B. Short-term New										1	3		3	
Continuing										1	3		3	
II. 3rd Country Trng.	2	5	2	2	15	5	10	6	17				12	
A. Long-term New	2	5	2	2	15	5	10	6	17				12	
Continuing														
B. Short-term New				3	18		10	6	17				12	
Continuing				3	18		10	6	17				12	

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title MARKETING/SERVICES COOPERATIVES

Project Number 526-15-110-050.4

Commodity Budget (Type and amount)

FY 1974 Obligations

Grain drying and cleaning equipment	\$18
Fertilizer blending equipment	7
	<hr/>
	\$25

FY 1975 Obligations

Feed grinding and mixing equipment	\$10
------------------------------------	------

Other Cost Budget (Type and amount)

FY 1974 Obligations

Partial salaries of new cooperative managers (with a 3 year phase down of USAID subsidy for each manager)	\$10
Per diem for Peace Corps Volunteers while in travel status performing work for the project	5
Local training	2
Local travel, maintenance, supplies and miscellaneous	8
	<hr/>
	\$25

FY 1975 Obligations

Partial salaries of cooperative managers (as above)	\$20
Per diem for Peace Corps Volunteers (as above)	10
Local training	3
Local travel, maintenance, supplies and miscellaneous	7
	<hr/>
	\$40

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title MARKETING AND EXTENSION

SERVICES FOR SMALL FARMERS

Project Number 526-15-110-050.6

Appropriation (TA) AG

Area of Concentration (if appropriate) Increased Small Farm Income

Financing Dates (FY)

Begin	End
FY 1975	FY 1979
FY 1975	FY 1980

Obligations
Expenditures

Project Budget & Expenditures	Personnel				Partici- pants	Commod- ities	Other Costs	Total	
	U.S.		Local/TCN						
	\$	MM \$	\$	MM \$					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend.-Total									
Direct									
PASA									
Contract									
6/30/73 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend.-Total									
Direct									
PASA									
Contract									
6/30/74 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	123	30			36	56	7	6	172
Direct					36	56	7	6	115
PASA	123	30							153
Contract									
FY 1975 Expend.-Total	123	30			30	44	5	4	162
Direct					30	44	5	4	83
PASA	123	30							153
Contract									

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-110-050.6

PASA/~~Contract No.~~ U.S.D.A.

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
			July 74
			June 75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	123	30							123
FY 1975 Expenditures	123	30							123

TABLE VI

Project Number 526-15-110-050.6

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

U.S. Technicians	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
PASA: long-term	2			2	18	71
PASA: short-term	8			8	12	52
Contract: long-term						
Contract: short-term						

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30	MMS	Ex-penditures (\$000)	On-board 6/30	MMS	Ex-penditures (\$000)	On-board 6/30	MMS	Ex-penditures (\$000)	On-board 6/30	MMS	Ex-penditures (\$000)
PASA - TOTAL	73			74			75			76		
Agriculture Marketing Advisor							2	30	123			
Agriculture Extension Advisor							1	12	38			
Short Term Consultants							1	6	15			
Overhead on Above								12	30			
Travel, Transportation and Other Direct costs									20			
									20			

PROJECT PARTICIPATION DATA
(\$thousands)

Project Number 526-15-110-050.6

(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

Participants	FY 1974 Obligations		FY 1975 Obligations	
	No.	M's \$000	No.	M's \$000
L-T (new)	2	24	2	13
L-T (cont'g)	2	20	3	14
Short-term			3	9

Participants	Actual FY 1973			Estimated FY 1974			Projected FY 1975		
	No. In Prog. During FY 73	MMS of Prog. During FY 73 and Prior FY 72	Expenditures (\$000) Funded in FY 73	No. In Prog. During FY 74	MMS of Prog. During FY 74 and Prior FY 73	Expenditures (\$000) Funded in FY 74	No. In Prog. During FY 75	MMS of Prog. During FY 75 and Prior FY 74	Expenditures (\$000) Funded in FY 75
Participants - Total	73		72	74		74	10	44	30
I. U.S. Training									
A. Long-term							3	16	15
New							1	12	10
Continuing							1	12	10
B. Short-term							2	4	5
New							2	4	5
Continuing									2
II. 3rd Country Trng.									
A. Long-term							7	28	15
New							3	20	11
Continuing							2	12	7
B. Short-term							1	8	4
New							4	8	4
Continuing							4	8	4

1/ New participants continued from Concor Institutional Development Project No. 526-15-110-050.1

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title MARKETING & EXTENSION SERVICES FOR
SMALL FARMERS

Project Number 526-15-110-050.6

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Vehicle	\$ 5
Office equipment	<u>2</u>
	\$ 7

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Summer Intern Program for University Students	\$.3
Local travel and Local training	<u>3</u>
	\$ 6

TABLE IV

Paraguay

Summary of Commitments by Area of Concentration

Area of Concentration: Population

		<u>FY 1973 Actual</u>	<u>FY 1974 Estimate</u>	<u>FY 1975 Request</u>
<u>Grants</u>	<u>Total</u>	<u>544</u>	<u>522</u>	<u>570</u>
Population, 526-15-580-085.1		544	522	-
Family Planning Evaluation and Planning, 526-15-580-085.3		-	-	54
Family Planning Information, Communications and Education, 526-15-580-085.4		-	-	180
Delivery of Low Cost Family Planning Services, 526-15-580-085.5		-	-	336
<u>PL 480 Title I Shipments</u>			179	200

Sector assessment not yet undertaken.

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title POPULATION

Financing Dates (FY)

Project Number 526-15-580-085.1

Obligations

Begin

FY 1969

End

FY 1974

Appropriation PG

Expenditures

FY 1970

FY 1975

Area of Concentration (if appropriate) Population

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	97	27	13	24	89	100	111	234	544
Direct	57	15	8	24	89	100	111	234	499
PASA									
Contract	40	9	5 1/2	3					45
FY 1973 Expend.-Total	87		8	24	17	20	84	176	372
Direct	55	15	8	24	17	20	84	176	340
PASA									
Contract	32	6							32
6/30/73 Unlig.-Total	32	6	5	3	79	110	136	312	564
Direct	2/5				79	110	136	312	532
PASA									
Contract	27	6	5	3					32
FY 1974 Oblig.- Total	102	28	18	28	42	54	105	255	522
Direct	37	12	10	24	42	54	105	255	449
PASA									
Contract	65	16	8	4					73
FY 1974 Expend.-Total	99	24	23	31	98	134	140	320	680
Direct	42	12	10	24	98	134	140	320	610
PASA									
Contract	57	12	13	7					70
6/30/74 Unlig.-Total	35	10			23	30	101	247	406
Direct					23	30	101	247	371
PASA									
Contract	35	10							35
FY 1975 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1975 Expend.-Total	35	10			23	30	101	247	406
Direct					23	30	101	247	371
PASA									
Contract	35	10							35

1/ Shown erroneously under U.S. contract in the U-203.

2/ For transportation of effects during FY 1974.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-580-085.1

PASA/Contract Name PSCs - Various Short term

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	40	9	5	3					45
FY 1973 Expenditures	32	6							32
6/30/73 Unliquidated	27	6	5	3					32
FY 1974 Obligations	65	16	8	4					73
FY 1974 Expenditures	57	12	13	7					70
6/30/74 Unliquidated	35	10							35
FY 1975 Obligations									
FY 1975 Expenditures	35	10							35

TABLE VI

Project Number 526-15-580-085.1

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS	No.	MMS
U.S. Technicians		\$000		\$000
PASA:long-term				
PASA:short-term				
Contract:long-term				
Contract:short-term	3	16		
		65 1/2		

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30 73	Ex-pen- di- tures (\$000)	On-board 6/30 74	Ex-pen- di- tures (\$000)	On-board 6/30 75	Ex-pen- di- tures (\$000)	On-board 6/30 76	Ex-pen- di- tures (\$000)
PSCs - Total	6	32	12	57	10	35	(for contract personnel only)	

1/ Evaluation Specialist - 10 MM
+ Sociologist/Anthropologist
Research Specialist - 3 MM
Information Specialist - 3 MM

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number	526-15-580-085.1	FY 1974 Obligations		FY 1975 Obligations	
	(Direct/PASA/Contract)	No.	MMS	No.	MMS
PASA/Contract Number (if appropriate)		1	10		
		14	44		
			33		

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975				
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures Funded In FY 71 and Prior	In Trng. Dur- ing FY 73	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures Funded In FY 72 and Prior	No. In Trng. Dur- ing FY 74	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures Funded In FY 73 and Prior	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75
			FY 72				FY 73				FY 74		FY 75
Participants - Total	8	20	7	10	49	134	68	30	8	30	11	12	
I. U.S. Training	8	20	7	10	18	49	36	14	3	15	10	4	
A. Long-term	2	12	7		3	15	9	5	3	15	10	4	
New	2	12	7		3	15	9	5	3	15	10	4	
Continuing													
B. Short-term	6	8		10	15	34	27	9					
New	6	8		10	15	34	27	9					
Continuing													
II. 3rd Country Trng.					31	85	32	16	5	15	1	8	
A. Long-term					1	12	7		1	3	1		
New					1	12	7		1	3	1		
Continuing													
B. Short-term					30	73	25	16	4	12		8	
New					30	73	25	16	4	12		8	
Continuing													

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title POPULATION Project Number 526-15-580-085.1

Commodity Budget (Type and amount)

FY 1974 Obligations

Office equipment	\$ 10
Laboratory equipment	3
Clinical equipment and medical instruments	40
2 vehicles	10
Contraceptives	16
Audio visual equipment and Educ. materials	26
	<u>\$105</u>

FY 1975 Obligations

Other Cost Budget (Type and amount)

FY 1974 Obligations

Institute for the Study of Human Reproduction (IHR) local support (Operating Expenses)	\$ 35
Ministry local support:	
Personnel, local travel, vehicle maintenance, local training, etc.	200
Local investigations and studies	20
	<u>\$255</u>

FY 1975 Obligations

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title CENSUS AND HOUSEHOLD SURVEY

Financing Dates (FY)

Project Number 526-11-580-085.2

Obligations

Begin

End

Appropriation PG

Expenditures

FY 1970

FY 1972

Area of Concentration (if appropriate)

Population

FY 1971

FY 1974

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/ICN			MM			
	\$	MM	\$	MM					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend.-Total	-	4					45	2	47
Direct							45	2	47
PASA	-	4							- 4
Contract									
6/30/73 Unlig.-Total							45	38	83
Direct							45	38	83
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend.-Total							45	38	83
Direct							45	38	83
PASA									
Contract									
6/30/74 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1975 Expend.-Total									
Direct									
PASA									
Contract									

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title FAMILY PLANNING EVALUATION
AND PLANNING

Project Number 526-15-580-085.3

Appropriation FG

Area of Concentration (if appropriate) Population

Financing Dates (FY)

	Begin	End
Obligations	FY 1975	FY 1979
Expenditures	FY 1975	FY 1980

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM			
	\$	MM	\$	MM					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend.-Total									
Direct									
PASA									
Contract									
6/30/73 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend-Total									
Direct									
PASA									
Contract									
6/30/74 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	20	5			23	25	1	10	54
Direct					23	25	1	10	34
PASA									
Contract	20	5							20
FY 1975 Expend-Total	20	5			14	15	1	5	40
Direct					14	15	1	5	20
PASA									
Contract	20	5							20

For narrative see pages 60-63, FY 1974 FBS.

Project Number 526-15-580-085.3

TABLE Va

POPULATION PROJECT BUDGET SUPPLEMENT
 (\$ thousands)
 (Expenditures against FY 1975 and earlier obligations only)

	Personnel				Participants		Commodities	Other Costs	Total
	U.S.		Local/TCN		\$	MM			
	\$	MM	\$	MM			\$	MM	\$
6/30/75 Unliq.-Total					9	10		5	14
Direct					9	10		5	14
PASA									
Contract									
FY 1976 Expend-Total					9	10		5	14
Direct					9	10		5	14
PASA									
Contract									
6/30/76 Unliq.-Total *									
Direct									
PASA									
Contract									
FY 1977 Expend-Total									
Direct									
PASA									
Contract									
6/30/77 Unliq.-Total *									
Direct									
PASA									
Contract									

*These are unliquidated FY 1975 and earlier obligations only.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-580-085.3

PASA/Contract Name PSC (Evaluation Specialist)

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
			7/74
			6/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	20	5							20
FY 1975 Expenditures	20	5							20

TABLE VI

Project Number 526-15-580-085.3

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS	No.	MMS
<u>U.S. Technicians</u>		\$000		\$000
PASA:long-term				
PASA:short-term				
Contract:long-term				
Contract:short-term	1		5	20

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30 73	Ex-penditures (\$000)	On-board 6/30 74	Ex-penditures (\$000)	On-board 6/30 75	Ex-penditures (\$000)	On-board 6/30 76	Ex-penditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)								
PSC (Evaluation Specialist) - Total					5	20	3	15
							(for contract personnel only)	

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-15-580-085.3
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMs	No.	MMs
	\$000		\$000
		1	10
		5	15
			14

Participants
L-T (new)
L-T (cont'g)
Short-term

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975				
	No. In Trng. Dur- ing FY 73	MMs of Trng. Dur- ing FY 73	Expenditures Funded In FY 71 and Prior	In Trng. Dur- ing FY 73	No. In Trng. Dur- ing FY 74	MMs of Trng. Dur- ing FY 74	Expenditures Funded In FY 72 and Prior	No. In Trng. Dur- ing FY 73	No. In Trng. Dur- ing FY 74	MMs of Trng. Dur- ing FY 74	Expenditures Funded In FY 73 and Prior	No. In Trng. Dur- ing FY 74	No. In Trng. Dur- ing FY 75
<u>Participants - Total</u>									6	15		6	14
I. <u>U.S. Training</u>									6	15			14
A. <u>Long-term</u>									1	5			5
New									1	5			5
Continuing													
B. <u>Short-term</u>									5	10			9
New									5	10			9
Continuing													
II. <u>3rd Country Trng.</u>													
A. <u>Long-term</u>													
New													
Continuing													
B. <u>Short-term</u>													
New													
Continuing													

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title FAMILY PLANNING EVALUATION & PLANNING Project Number 526-15-580-085.3

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Calculators \$ 1

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Local studies and evaluations \$10

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title FAMILY PLANNING INFORMATION,
COMMUNICATION AND EDUCATION

Project Number 526-15-580-085.4

Appropriation PG

Area of Concentration (if appropriate) Population

Financing Dates (FY)

Begin	End
FY 1975	FY 1979
FY 1975	FY 1980

Obligations
Expenditures

Project Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN			MM			
	\$	MM	\$	MM					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend.-Total									
Direct									
PASA									
Contract									
6/30/73 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend.-Total									
Direct									
PASA									
Contract									
6/30/74 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	123	22	8	4	9	12	5	35	180
Direct					9	12	5	35	49
PASA									
Contract	123	22	8	4					131
FY 1975 Expend.-Total	123	22	8	4	8	10	3	25	167
Direct					8	10	3	25	36
PASA									
Contract	123	22	8	4					131

For narrative see pages 63-66, FY 1974 FBS..

Project Number 526-15-580-085.4

TABLE Va

POPULATION PROJECT BUDGET SUPPLEMENT
(\$ thousands)

(Expenditures against FY 1975 and earlier obligations only)

	Personnel				Participants		Commodi- ties	Other Costs	Total
	U.S.		Local/TCN						
	\$	MM	\$	MM					
6/30/75 Unliq.-Total					1	2	2	10	13
Direct					1	2	2	10	13
PASA									
Contract									
FY 1976 Expend-Total					1	2	2	10	13
Direct					1	2	2	10	13
PASA									
Contract									
6/30/76 Unliq.-Total*									
Direct									
PASA									
Contract									
FY 1977 Expend-Total									
Direct									
PASA									
Contract									
6/30/77 Unliq.-Total*									
Direct									
PASA									
Contract									

*These are unliquidated FY 1975 and earlier obligations only.

Table Vb

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-15-580-085.4

PASA/Contract Name Short termers 1/

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
				7/74
				6/75

Budget & Expenditures	Personnel				Partici- pants		Commod- itees	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	123	22							123
FY 1975 Expenditures	123	22							123

- 1/ 1 Sociologist/Anthropologist Research Specialist
 1 Information Specialist
 Sector Assessment:
 1 Generalist/Programmer
 1 Demographer
 1 Sociologist
 1 Public Health Administrator

TABLE VI

Project Number 526-15-580-085.4

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

U.S. Technicians PASA:long-term PASA:short-term Contract:long-term Contract:short-term	FY 1974 Obligations		FY 1975 Obligations	
	No.	\$000	No.	\$000
			10	22
				123

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Ex- pendi- tures (\$000)	On-board 6/30	Ex- pendi- tures (\$000)	On-board 6/30	Ex- pendi- tures (\$000)	On-board 6/30	Ex- pendi- tures (\$000)
	73		74		75		76	
								(for contract personnel only)
Short termers - Total 1/					22	123	6	33
1/ 1 Sociologist/Anthropologist Research Specialist 1 Information Specialist Sector Assessment (8 MM): 1 Generalist Programmer 1 Demographer 1 Sociologist 1 Public Health Administrator								

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-15-580-085.4
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
	\$000		\$000
		3	12
			9

Participants
L-T (new)
L-T (cont'g)
Short-term

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975							
	No.	MMS	Expenditures	In Trng. Dur- ing FY 73	No.	MMS	Expenditures	In Trng. Dur- ing FY 74	No.	MMS	Expenditures	In Trng. Dur- ing FY 74	of Trng. Dur- ing FY 74	and Prior FY 73	Funded In FY 74	Funded In FY 75
	In Trng. Dur- ing FY 73	of Trng. Dur- ing FY 73	(\$000)		Funded In FY 72	and Prior FY 73	(\$000)		Funded In FY 73	and Prior FY 74	(\$000)					
Participants - Total									3	10						8
I. U.S. Training									1	4						4
A. Long-term																
New																
Continuing																
B. Short-term									1	4						4
New									1	4						4
Continuing																
II. 3rd Country Trng.									2	6						4
A. Long-term																
New																
Continuing																
B. Short-term									2	6						4
New									2	6						4
Continuing																

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title FAMILY PLANNING INFORMATION,
COMMUNICATION AND EDUCATION

Project Number 526-15-580-085.4

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Information and Education materials \$ 5

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Local Operating costs of the
Institute for the Study of Human
Reproduction \$35

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title DELIVERY OF LOW COST

FAMILY PLANNING SERVICES

Project Number 526-15-580-085.5

Appropriation PG

Area of Concentration (if appropriate) Population

Financing Dates (FY)

Begin	End
FY 1975	FY 1980
FY 1975	FY 1981

Obligations
Expenditures

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM			
	\$	MM	\$	MM					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend.-Total									
Direct									
PASA									
Contract									
6/30/73 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend.-Total									
Direct									
PASA									
Contract									
6/30/74 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	41	12	11	24	4	6	80	200	336
Direct	41	12	11	24	4	6	80	200	336
PASA									
Contract									
FY 1975 Expend.-Total	41	12	11	24	4	6	60	140	256
Direct	41	12	11	24	4	6	60	140	256
PASA									
Contract									

For Narrative see pages 66-67, FY 1974 FBS.

Project Number 526-15-580-085.5

TABLE Va

POPULATION PROJECT BUDGET SUPPLEMENT
 (\$ thousands)
 (Expenditures against FY 1975 and earlier obligations only)

	Personnel				Participants		Commodities	Other Costs	Total
	U.S.		Local/TCN						
	\$	MM	\$	MM					
6/30/75 Unliq.-Total							20	60	80
Direct							20	60	80
PASA									
Contract									
FY 1976 Expend-Total							20	60	80
Direct							20	60	80
PASA									
Contract									
6/30/76 Unliq.-Total*									
Direct									
PASA									
Contract									
FY 1977 Expend-Total									
Direct									
PASA									
Contract									
6/30/77 Unliq.-Total*									
Direct									
PASA									
Contract									

*These are unliquidated FY 1975 and earlier obligations only.

TABLE VII

PROJECT PARTICIPANT TABLE
(\$ thousands)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
		2	6
			4

Project Number 526-15-580-085.5
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate) _____

Participants
L-T (new)
L-T (cont'g)
Short-term

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975					
	MMS of Trng. Dur- ing FY 73		Expenditures Funded In FY 71 and Prior		MMS of Trng. Dur- ing FY 74		Expenditures Funded In FY 72 and Prior		No. In Trng. Dur- ing FY 75		MMS of Trng. Dur- ing FY 75		Expenditures Funded In FY 73 and Prior	
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	FY 73	FY 72	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	FY 74	FY 73	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	FY 75	FY 74	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75
Participants - Total														
I. U.S. Training														
A. Long-term														
New														
Continuing														
B. Short-term														
New														
Continuing														
II. 3rd Country Trng.														
A. Long-term														
New														
Continuing														
B. Short-term														
New														
Continuing														

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

-Project Title DELIVERY OF LOW COST FAMILY PLANNING SERVICES Project Number 526-15-580-085.5

-Commodity Budget (Type and amount)
FY 1974 Obligations

-FY 1975 Obligations

Clinical equipment and medical instruments	\$ 40
2 vehicles	10
Contraceptives	20
Audiovisual equipment and supplies	10
	<u>10</u>
	\$ 80

-Other Cost Budget (Type and amount)
FY 1974 Obligations

-FY 1975 Obligations

Ministry local support:

Personnel, vehicle maintenance, local training and operating costs	\$190
Local investigations, operations study of clinics, etc.	10
	<u>10</u>
	\$200

AREA OF EMPHASIS: EDUCATION AND HUMAN RESOURCES DEVELOPMENT

The Elementary and Secondary Education Project is a complement to the \$4.2 million A.I.D. Education loan that was signed in October 1970. The PROP for the project was approved for obligations only through FY 1973. The Mission is now preparing a revised PROP for one additional year of activity which will provide the information needed to complete development of two areas of concentration, with two new projects, both beginning in FY 1975. FY 1973 funds will allow the development of the information needed for a third project.

Since the FY 1974 DAP was written, the Mission has funded a data base study and a vocational agriculture education study, both of which will begin in early FY 1974. FY 1974 funding will be used to finance an education wastage study, a manpower survey and a sector survey. The resulting areas of concentration will be Education Policy Formulation and Execution and Rural Education, while the projects will be Education Sector Planning, Elementary Education and Vocational Agriculture Education. The Elementary Education project will continue the elementary aspects of the present Elementary and Secondary Education project and the A.I.D. loan. A discussion of the priority development problems is on pages 45-50 of the FY 1974 PDS.

TABLE IV

Paraguay

Summary of Commitments by Area of Concentration
(\$ thousands)

Area of Concentration: Rural Education

		<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
<u>Loans</u>	Total	-	-	<u>1,500</u>
	Vocational Agriculture Education			1,500
<u>Grants</u>	Total	<u>473</u>	<u>354</u>	<u>436</u>
	Elementary and Secondary Education, 526-51-699-095.1	473	309	-
	Elementary Education, 526-51-699-095.7	-	-	260
	Vocational Agriculture Education, 526-51-699-095.6	-	45	176
	<u>PL 480 Title I Shipments</u>	-	62	150

Sector assessment not yet undertaken.

VOCATIONAL AGRICULTURE EDUCATION - \$1.5 MILLION - FY 1975

Area of Concentration: RURAL EDUCATION

To provide trained middle-level manpower needed by the agriculture sector by enabling regular secondary schools located outside the capital city to provide vocational agriculture training (a priority development problem) in order to prepare students for further training after transfer to specialized agriculture secondary schools and, in areas not served by those specialized schools, by providing students certain skills in demand by the agriculture sector.

The borrower would be the GOP, while the executing agencies would be the Ministries of Education and Agriculture working through a special unit.

The IDB is assisting the Ministry of Agriculture to build and equip five specialized agriculture secondary level schools. The Ministry of Education gives some vocational agriculture courses in the existing general secondary schools. Both ministries have undertaken to cooperate in the reform and expansion of vocational agriculture education. The project would support the implementation of that cooperation in the non-specialized secondary schools. It also would be complementary to the IDB's program and to our current loan program of supporting the construction and equipping of additional rural primary schools and the preparation of a reformed curriculum for the rural primary schools which includes basic agriculture subjects, and to our current work with the National University's Faculty of Agronomy and Veterinary Medicine in implementing a reformed curriculum.

A USAID-financed study by U.S. vocational agriculture specialists and representatives of the ministries will take place in early FY 1974 to determine the details of the project. Subject to the recommendations of that study, the USAID tentatively plans to finance the foreign exchange costs of: (a) building facilities such as additional classrooms and shop space in existing schools, (b) equipment for the facilities (e.g. soil testing kits, farm machinery and didactic materials), (c) necessary technical assistance in adapting the curriculum and in planning for use of the facilities and the equipment, and (d) the training of teaching and supervisory personnel. The GOP would be expected to fund most, if not all, local costs. The total cost of the project is not yet known.

A FY 1975 authorization is proposed. The disbursement period would be three years.

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title ELEMENTARY AND SECONDARY EDUCATION

Financing Dates (FY)

Project Number 526-51-699-095.1

Obligations

Begin	End
FY 1969	FY 1974
FY 1969	FY 1975

Appropriation (TA) AG

Expenditures

Area of Concentration (if appropriate) Rural Education

Project Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN			MM			
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	237	53	10	24	150	195	2	74	473
Direct	55	15	10	24	150	195	2	74	291
PASA									
Contract	182	38							182
FY 1973 Expend.-Total	153	32	10	24	179	252	7	58	407
Direct	55	15	10	24	179	252	7	58	309
PASA									
Contract	98	17							98
6/30/73 Unliq.-Total	155	34			83	177	4	56	293
Direct					83	177	4	56	243
PASA									
Contract	155	34							155
FY 1974 Oblig- Total	200	33			89	130	15	5	309
Direct					89	130	15	5	109
PASA									
Contract	200	33							200
FY 1974 Expend.-Total	339	62			117	227	9	56	521
Direct					117	227	9	56	142
PASA									
Contract	339	62							339
6/30/74 Unliq.-Total	16	5			55	80	10	5	86
Direct					55	80	10	5	70
PASA									
Contract	16	5							16
FY 1975 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1975 Expend.-Total	16	5			55	80	10	5	86
Direct					55	80	10	5	70
PASA									
Contract	16	5							16

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PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-51-699-095.1

PASA/Contract Name Short-term Contracts

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
		7/72	7/73	7/74
		6/73	6/74	6/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations ^{1/}	67	11							67
FY 1973 Expenditures	98	17							98
6/30/73 Unliquidated	40	7							40
FY 1974 Obligations ^{2/}	200	33							200
FY 1974 Expenditures	240	40							240
6/30/74 Unliquidated									
FY 1975 Obligations									
FY 1975 Expenditures									

1/ FY 1973

Evaluation team	\$ 30
Data Base Study	15
Vocational Agric. Educ.	22
	<u>\$ 67</u>

2/ FY 1974

Educ. Elementary Curriculum	\$ 15
Education Wastage	35
Manpower Survey	75
Sector Assessment	75
	<u>\$200</u>

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-51-699-095.1

PASA/Contract Name UNIVERSITY OF NEW MEXICO

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
	1/		1/
	8/1/73		
	7/30/74		

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	115	27							115
FY 1973 Expenditures									
6/30/73 Unliquidated	115	27							115
FY 1974 Obligations									
FY 1974 Expenditures	99	22							99
6/30/74 Unliquidated ^{1/}	16	5							16
FY 1975 Obligations									
FY 1975 Expenditures	16	5							16

^{1/} Contract has not yet been signed.

TABLE VI

Project Number 526-51-699-095.1

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

U.S. Technicians	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
PASA: long-term						
PASA: short-term						
Contract: long-term						
Contract: short-term	14	33	200			

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30	MMS	Ex-pen- dures (\$000)	On-board 6/30	MMS	Ex-pen- dures (\$000)	On-board 6/30	MMS	Ex-pen- dures (\$000)	On-board 6/30	MMS	Ex-pen- dures (\$000)
University of New Mexico - Total				2	22	99		5	16			
Chief of Party				1	11	28		1	3			
Curriculum Expert				1	8	20		4	10			
Short term Consultant					3	5			2			
Overseas Overhead						8			1			
Home office Salaries and Benefits						10						
Home office Overhead						2						
Travel, Transportation and Other						26						
Direct costs						240						
TDY's Consultants for Studies		17	98		40							

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-51-699-095.1
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

Participants L-T (new) L-T (cont'g) Short-term	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS	No.	MMS
	13	130		89
				\$000

	Actual FY 1973				Estimated FY 1974				Projected FY 1975			
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures (\$000) Funded In		No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures (\$000) Funded In		No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures (\$000) Funded In	
			FY 72 and Prior	FY 73			FY 73 and Prior	FY 74			FY 74 and Prior	FY 75
Participants	30	252	112	67	31	227	83	34	13	80	55	55
Participants - Total	24	234	112	59	4	20		18	6	40	36	36
I. U.S. Training	24	234	112	59	4	20		18	6	40	36	36
A. Long-term												
New												
Continuing												
B. Short-term												
New												
Continuing												
II. 3rd Country Trng.	6	18		8	24	207	83	16	7	40	19	19
A. Long-term	6	18		8	24	192	75	16	7	40	19	19
New												
Continuing												
B. Short-term					3	15	8					
New					3	15	8					
Continuing												

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title ELEMENTARY & SECONDARY EDUCATION

Project Number 526-51-699-095.1

Commodity Budget (Type and amount)
FY 1974 Obligations

Demonstrational Teaching materials and supplies \$15

FY 1975 Obligations

Other Cost Budget (Type and amount)
FY 1974 Obligations

Local travel and miscellaneous \$ 5

FY 1975 Obligations

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title VOCATIONAL AGRICULTURE EDUCATION

Financing Dates (FY)

Project Number 526-11-699-095.6

Obligations

Begin

End

Appropriation (TA) AG

Expenditures

FY 1974

FY 1978

Area of Concentration (if appropriate) Rural Education

FY 1974

FY 1970

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM			
	\$	MM	\$	MM			\$	\$	
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend-Total									
Direct									
PASA									
Contract									
6/30/73 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total	45	12							45
Direct									
PASA									
Contract	45	12							45
FY 1974 Expend-Total	15	3							15
Direct									
PASA									
Contract	15	3							15
6/30/74 Unliq.-Total	30	9							30
Direct									
PASA									
Contract	30	9							30
FY 1975 Oblig.-Total	47	12			100	120	15	14	176
Direct					100	120	15	14	129
PASA									
Contract	47	12							47
FY 1975 Expend-Total	47	12			58	73	8	10	123
Direct					58	73	8	10	76
PASA									
Contract	47	12							47

For Narrative see pages 50-52 in FY 1974 FBS

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Table Vb

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-699-095.6

PASA/Contract Name Unknown

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
		April 74	April 75
		March 75	March 76

Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations	45	12							45
FY 1974 Expenditures	15	3							15
6/30/74 Unliquidated	30	9							30
FY 1975 Obligations	47	12							47
FY 1975 Expenditures	47	12							47

TABLE VI

Project Number 526-11-699-095.6

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
U.S. Technicians						
PASA:long-term						
PASA:short-term						
Contract:long-term	1	12	45	1	12	47
Contract:short-term						

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73		74		75		76	
University Contract (Unknown) - Total				15		47		(for contract personnel only)
Vocational Education Advisor				7		27		26
Overseas overhead				2		7		7
Home office salaries and benefits				2		6		6
Home office overhead				1		3		3
Travel, transportation and other direct costs				3		4		2

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-11-699-095.6
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate) _____

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
	\$000		\$000
Participants			
L-T (new)		12	120
L-T (cont'g)			100
Short-term			

	Actual FY 1973				Estimated FY 1974				Projected FY 1975			
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures Funded In FY 71 and Prior	((\$000)	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures Funded In FY 72 and Prior	((\$000)	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures Funded In FY 73 and Prior	((\$000)
Participants												
Participants - Total												
I. U.S. Training												
A. Long-term												
New												
Continuing												
B. Short-term												
New												
Continuing												
II. 3rd Country Trng.												
A. Long-term												
New												
Continuing												
B. Short-term												
New												
Continuing												

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title VOCATIONAL AGRICULTURE EDUCATION

Project Number 526-11-699-095.6

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Demonstration equipment and teaching supplies
for agriculture and related shops located in
primary schools and Regional Educational Centers \$15

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Local travel and per diem of consultant; local
in-service teacher training course \$14

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title ELEMENTARY EDUCATION

Financing Dates (FY)

Project Number 526-51-699-095.7

Obligations

Begin

End

Appropriation (TA) AG

Expenditures

FY 1975

FY 1979

Area of Concentration (if appropriate)

Rural Education

FY 1975

FY 1980

Project Budget & Expenditures	Personnel				Partici- pants	Commod- ities	Other Costs	Total	
	U.S.		Local/TCN						
	\$	MM \$	\$	MM \$	\$	MM \$	\$	\$	
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend-Total									
Direct									
PASA									
Contract									
6/30/73 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend-Total									
Direct									
PASA									
Contract									
6/30/74 Unlig.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	190	42			60	80	5	5	260
Direct					60	80	5	5	70
PASA									
Contract	190	42							190
FY 1975 Expend-Total	148	34			39	51	3	4	194
Direct					39	51	3	4	46
PASA									
Contract	148	34							148

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-51-699-095.7

PASA/Contract Name UNIVERSITY OF NEW MEXICO

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
				8/75
				8/76

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	110	27							110
FY 1975 Expenditures	84	22							84

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-51-699-095.7

PASA/Contract Name University Contract (Unknown)

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
			10/74
			9/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	65	12							65
FY 1975 Expenditures	49	9							49

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-51-699-095.7

XPASA/Contract Name Short termers ^{1/}

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
				7/74
				6/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	15	3							15
FY 1975 Expenditures	15	3							15

^{1/} Elementary Education curriculum advisors.

TABLE VI

Project Number 526-51-699-095.7

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMs \$000	No.	MMs \$000
U.S. Technicians				
PASA: long-term				
PASA: short-term				
Contract: long-term	3		36	169
Contract: short-term	5		6	21

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30 73	Ex-penditures (\$000)	On-board 6/30 74	Ex-penditures (\$000)	On-board 6/30 75	Ex-penditures (\$000)	On-board 6/30 76	Ex-penditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)								
University of New Mexico - Total					2	84	2	115
Chief of Party					1	28	1	31
Curriculum Expert					1	20	1	29
Short term consultant						5		6
Overseas overhead						8		10
Home Office Salaries and Benefits						10		11
Home Office overhead						3		3
Travel, Transportation and Other								
Direct costs						10		25
University contract (unknown) - Total			1	49	1	9		16
Non-formal Education Advisor			1	31			3	11
Overseas overhead				6				2
Home office salaries & Benefits				6				2
Home office overhead				2				
Travel, Transport, & Other direct costs				4				
TDY consultants (3) - Total				15	3			1

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-51-699-095.7

(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS \$000	No.	MMS \$000
		8	80
			60

Participants
L-T (new)
L-T (cont'g)
Short-term

Participants	Actual FY 1973			Estimated FY 1974			Projected FY 1975		
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 71 and Prior	Expenditures Funded In FY 72	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures Funded In FY 73 and Prior	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures Funded In FY 74 and Prior
Participants - Total									
I. U.S. Training									
A. Long-term									
New									
Continuing									
B. Short-term									
New									
Continuing									
II. 3rd Country Trng.									
A. Long-term									
New									
Continuing									
B. Short-term									
New									
Continuing									

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title ELEMENTARY EDUCATION

Project Number 526-51-699-095.7

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Teaching Materials and supplies \$ 5

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Local travel and miscellaneous \$ 5

TABLE IV

Paraguay

Summary of Commitments by Area of Concentration
(\$ thousands)

Area of Concentration: Education Policy Formulation and Execution

		<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
<u>Grants</u>	Total			<u>115</u>
Education Sector Planning, 526-51-699-095.8				115

Sector assessment is not appropriate.

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TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title EDUCATION SECTOR PLANNING

Financing Dates (FY)

Project Number 526-51-699-095.8

Obligations

Begin	End
FY 1975	FY 1978
FY 1975	FY 1979

Appropriation (TA) AG

Expenditures

Area of Concentration (if appropriate) Education Policy Formulation and Execution

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend-Total									
Direct									
PASA									
Contract									
6/30/73 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend-Total									
Direct									
PASA									
Contract									
6/30/74 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	65	12			40	20	10		115
Direct					40	20	10		50
PASA									
Contract	65	12							65
FY 1975 Expend-Total	55	10			30	15	5		90
Direct					30	15	5		35
PASA									
Contract	55	10							55

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-51-699-095.8

PASA/Contract Name UNIVERSITY CONTRACT (Unknown)

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
			7/1/74
			6/30/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	65	12							65
FY 1975 Expenditures	55	10							55

TABLE VI

Project Number 526-51-699-095.8

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMs	\$000	No.	MMs	\$000
U.S. Technicians						
PASA:long-term						
PASA:short-term						
Contract:long-term	1				12	65
Contract:short-term						

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73		74		75		76	
University Contract (unknown) -Total					1	55	2	10
Planning Advisor					1	35	2	7
Overseas overhead						7		1
Home office salaries and benefits						7		1
Home office overhead						2		
Travel, transportation and other direct costs						4		1

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-51-699-095.8

(Direct/PASA/Contract)

PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
	\$000	4	\$000
			20
			40

Participants
L-T (new)
L-T (cont'g)
Short-term

Participants	Actual FY 1973			Estimated FY 1974			Projected FY 1975		
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73 and Prior	Expenditures Funded In FY 73	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74 and Prior	Expenditures Funded In FY 74	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75 and Prior	Expenditures Funded In FY 75
<u>Participants - Total</u>									
I. U.S. Training									
A. Long-term									
New									
Continuing									
B. Short-term									
New									
Continuing									
II. 3rd Country Trng.									
A. Long-term									
New									
Continuing									
B. Short-term									
New									
Continuing									

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title EDUCATION SECTOR PLANNING

Project Number 526-51-699-095.8

Commodity Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

Calculators and other office equipment \$10

Other Cost Budget (Type and amount)
FY 1974 Obligations

FY 1975 Obligations

TABLE IV

Paraguay

Summary of Commitments by Area of Concentration
(\$ thousands)

Area of Concentration: Exports

		<u>FY 1973</u> <u>Actual</u>	<u>FY 1974</u> <u>Estimate</u>	<u>FY 1975</u> <u>Request</u>
<u>Loans</u>	<u>Total</u>	-	-	<u>2,000</u>
FONDEX				2,000
<u>Grants</u>	<u>Total</u>	-	-	<u>71</u>
Export Development, 526-11-950-102				71

Sector assessment is in process.

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FONDEX - \$2 MILLION - FY 1975

Area of Concentration: EXPORTS

To increase Paraguay's foreign exchange earnings and to prepare a Paraguayan strategy for international economic competition by financing a fund, under the direction of the Central Bank of Paraguay, which would conduct a program of export financing, provide other financing to overcome bottlenecks in the export process and act as the center for the GOP's formulation of an overall export strategy, including financial and administrative measures such as incentives to the Paraguayan private sector to invest in production for exports.

The borrower and executing agency would be the Central Bank of Paraguay which has conducted a preliminary study of the needs for policy measures and actions to foster the growth of Paraguayan exports. The study calls for the establishment of an autonomous fund (called FONDEX) under the Central Bank's direction to be used to facilitate the export process and to act as the focus around which an overall export promotion policy of the GOP would be carried out. FONDEX would make loans through the private banking system (including COMDESA, the only private development bank) to exporters and producers for export of specific products, the needs and potential for which had been demonstrated, and would finance technical assistance and collateral activities in support of Paraguayan export promotion.

The project would cost approximately \$4 million. The A.I.D. loan would be for \$2 million, and the GOP through the Central Bank would provide an equal amount. The A.I.D. funds would be used for the importation of equipment and supplies, for the financing of technical assistance, and for the refinancing of certain export operations. The GOP funds would be used for local costs of production and for financing studies within Paraguay.

An IRR for this project was approved in April 1972. Preparation of the Capital Assistance Paper has been delayed while the Central Bank, the Center for Export Promotion (CEPEX), the Productivity Center and the USAID conduct a six month study, funded by the USAID and scheduled to terminate in December 1973, of export problems. The study should provide information and specific recommendations useful in preparation of the Capital Assistance Paper. Authorization for the loan would be sought during the first half of FY 1975. The disbursement period would be 3 years.

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EXPORT DEVELOPMENT (526-11-950-102)

In the FY 1974 DAP (submitted July 1972) the Mission proposed to work in the Export Sector beginning with an Export Survey which would identify the specific areas of future Mission assistance. The survey recently began with a U.S. contract advisor and the assistance of the Centro de Promoción de Exportaciones (CEPEX), the Centro de Desarrollo y Productividad (CDP) and the Central Bank. The survey's scheduled completion date is December 1973. The survey will examine three main areas: export information systems, specific factors of an economic nature and export promotion tools, as well as provide conclusions and recommendations to the GOP, the Paraguayan private sector and possible donors. (For further information, see ProAg No. 22 of FY 1973).

The United Nations currently is developing an export development project to begin in July 1974. The Mission and the UN are coordinating the implementation of our export study, and its results will be used in the planning of both projects.

Until the study is finished we can not determine the areas of our assistance; however, our project will be coordinated with the proposed UN project. Nevertheless, we can anticipate some general components of our project such as a contract advisor to manage the activities including the FONDEX Loan (see accompanying narrative), some TDY assistance, and participant training.

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TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title EXPORT DEVELOPMENT

Financing Dates (FY)

Project Number 526-11-950-102
Appropriation (TA) AG
Area of Concentration (if appropriate) Exports

Obligations
Expenditures

Begin	End
FY 1975	FY 1977
FY 1975	FY 1978

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total									
Direct									
PASA									
Contract									
FY 1973 Expend-Total									
Direct									
PASA									
Contract									
6/30/73 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1974 Oblig- Total									
Direct									
PASA									
Contract									
FY 1974 Expend-Total									
Direct									
PASA									
Contract									
6/30/74 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total	60	15			7	12		4	71
Direct					7	12		4	11
PASA									
Contract	60	15							60
FY 1975 Expend-Total	48	12			7	12		2	57
Direct					7	12		2	9
PASA									
Contract	48	12							48

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-950-102

PASA/Contract Name Short term Contracts

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
				7/74
				6/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	15	3							15
FY 1975 Expenditures	15	3							15

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-950-102

PASA/Contract Name Private Firm (Unknown)

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
			10/74
			9/75

Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations									
FY 1973 Expenditures									
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations	45	12							45
FY 1975 Expenditures	33	9							33

Project Number 526-11-950-102

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS	No.	MMS
U.S. Technicians		\$000		\$000
PASA: long-term				
PASA: short-term				
Contract: long-term	1		12	45
Contract: short-term	3		3	15

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73		74		75		76	
Private Firm Contract (Unknown) Total					1	33	1	41
Export Advisor					1	25	1	33
Travel, transportation and other direct costs						3		2
Overhead						5		6
TIDY's Consultants - Total					3	15	3	15

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-11-950-102 (Direct/PASA/Contract)	FY 1974 Obligations		FY 1975 Obligations	
PASA/Contract Number (if appropriate)	No. MMs	\$000	No. MMs	\$000
			4	12
				7

	Actual FY 1973				Estimated FY 1974				Projected FY 1975			
	No. In Trng. Dur- ing FY 73	MMs of Trng. Dur- ing FY 73	Expenditures (\$000)		No. In Trng. Dur- ing FY 74	MMs of Trng. Dur- ing FY 74	Expenditures (\$000)		No. In Trng. Dur- ing FY 75	MMs of Trng. Dur- ing FY 75	Expenditures (\$000)	
			FY 72 and Prior	FY 73			FY 73 and Prior	FY 74			FY 74 and Prior	FY 75
Participants												
Participants - Total									4	12		7
I. U.S. Training												
A. Long-term												
New												
Continuing												
B. Short-term												
New												
Continuing												
II. 3rd Country Trng.									4	12		7
A. Long-term												
New												
Continuing												
B. Short-term									4	12		7
New									4	12		7
Continuing												

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title EXPORT DEVELOPMENT

Project Number 526-11-950-102

Commodity Budget (Type and amount)

FY 1974 Obligations

FY 1975 Obligations

Other Cost Budget (Type and amount)

FY 1974 Obligations

FY 1975 Obligations

Local training	\$ 3
Miscellaneous	<u>1</u>
	\$ 4

TABLE IVa

Paraguay

Summary of Commitments for Activities Outside
Areas of Concentration
(\$ thousands)

		<u>FY 1973 Actual</u>	<u>FY 1974 Estimate</u>	<u>FY 1975 Request</u>
<u>Loans</u>	<u>Total</u>	<u>3,000</u>	<u>1,500</u>	
COMDESA II		3,000		
Rural Cadaster			1,500	
<u>Grants</u>	<u>Total</u>	<u>1,103</u>	<u>1,397</u>	<u>1,199</u>
Tax Administration, 526-15-790-018.1		151	176	160*
General Statistics Improvement, 526-15-790-018.2		48	115	57*
Catholic University, 526-15-699-095.3		87	138	36*
Special Development Activity, 526-15-998-058		24	50	50
Drug Abuse Prevention, 526-15-995-101		33	20	10
Technical Support, 526-15-999-000		760	898	886
<u>PL 480 Title I Shipments</u>		-	<u>1,092</u>	<u>804</u>
<u>PL 480 Title II Shipments**</u>	<u>Total</u>	<u>968</u>	<u>690</u>	<u>690</u>
Maternal and Child Feeding		348	286	286
School Feeding		471	350	350
Food for Work		149	-	-
Other		-	54	54
<u>HIG</u>		-	<u>4,000</u>	-
<u>Total Commitments</u>		<u>5,071</u>	<u>8,679</u>	<u>2,693</u>

* Final year of funding.

** Totals are consistent with response to AIDTO CIRC. A-312 of 3/14/73. However, data promised by AID/W in AIDTO CIRC. A-561 (page 5) and STATE 142493 not received.

RURAL CADASTER LOAN - \$1.5 MILLION - FY 1974

To raise additional revenue needed by the GOP for development investments (a priority development problem) by increasing the taxes collected on real property in the eastern half of Paraguay, outside the capital city, by better identifying property boundaries and ownership, by correcting property and tax registers to reflect the improved identification, and by adjusting current assessments of the land values for tax purposes. The improved property records also will facilitate the legal transfer of rural properties thereby providing more favorable conditions for the granting of agriculture credit.

The borrower would be the GOP. The executing agency would be the Real Property Tax Division of the Ministry of Finance in coordination with other GOP agencies which will have inputs into the project such as the Ministry of Agriculture, the Geodetic Offices of the Ministry of Public Works and the Ministry of Defense (the latter is now receiving assistance from IAGS).

The project is based on a pilot study conducted by OAS advisors. It would complement an earlier cadaster done for the capital city, and would be in support of A.I.D.'s current Tax Administration project (526-15-790-018.1) under which IRS advisors are working with the GOP's tax offices concerned with internal taxes, income taxes and real property taxes. The loan project would cover some 160,000 square kilometers of territory, where some 80 percent of Paraguay's population lives. It would be conducted with the technical advice of the IAGS and contract specialists.

The project is estimated to cost approximately \$2.7 million. The major cost items would be: a) Aerial photography services; b) Cadastral maps; c) Procurement of field and office equipment; d) Procurement of technical assistance services; e) Training of specialized personnel for field work, evaluation and maintenance of the system (including both the property and tax registries; f) Funds for field operations.

A.I.D. would provide loan funds to finance all the foreign exchange costs of goods and services needed to carry out the project. In addition approximately \$500,000 of A.I.D. loan funds would be used to cover not more than 30 percent of the total local costs estimated to total the equivalent of \$1.72 million. The GOP would be expected to fund approximately 70 percent of the local costs estimated at the equivalent of \$1.2 million.

The IRR for this loan was approved on 11 May 1973. The loan is proposed for authorization in mid FY 1974. The disbursement period would be five years.

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TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title TAX ADMINISTRATION

Project Number 526-11-790-018.1

Appropriation (TA) AG

Area of Concentration (if appropriate) _____

Obligations
Expenditures

Financing Dates (FY)

Begin	End
FY 1965	FY 1975
FY 1965	FY 1976

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	106	28	10	24	20	16	8	7	151
Direct			10	24	20	16	8	7	45
PASA	106	28							106
Contract									
FY 1973 Expend-Total	111	28	10	24	9	8	8	3	141
Direct			10	24	9	8	8	3	30
PASA	111	28							111
Contract									
6/30/73 Unliq.-Total					11	8	4	4	19
Direct					11	8	4	4	19
PASA									
Contract									
FY 1974 Oblig- Total	145	33	11	24	7	8	6	7	176
Direct			11	24	7	8	6	7	31
PASA	145	33							145
Contract									
FY 1974 Expend-Total	145	33	11	24	18	16	6	7	187
Direct			11	24	18	16	6	7	42
PASA	145	33							145
Contract									
6/30/74 Unliq.-Total							4	4	8
Direct							4	4	8
PASA									
Contract									
FY 1975 Oblig.-Total	131	29	12	24	8	4	5	4	160
Direct			12	24	8	4	5	4	29
PASA	131	29							131
Contract									
FY 1975 Expend-Total	131	29	12	24	8	4	9	8	165
Direct			12	24	8	4	9	8	37
PASA	131	29							131
Contract									

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-790-018.1

PASA/~~Contract Name~~ INTERNAL REVENUE SERVICE

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
	IA(TA)07-6 A-12	IA(TA)07-65 A-13	IA(TA)07-65 A-14	IA(TA)07-65 A-15
	7/71	7/72	7/73	7/74
	6/72	6/73	6/74	6/75

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	106	28							106
FY 1973 Expenditures	111	28							111
6/30/73 Unliquidated									
FY 1974 Obligations	145	33							145
FY 1974 Expenditures	145	33							145
6/30/74 Unliquidated									
FY 1975 Obligations	131	29							131
FY 1975 Expenditures	131	29							131

TABLE VI

Project Number 526-11-790-018.1

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
U.S. Technicians	2	24	108	2	19	90
PASA: long-term	3	9	37	3	10	41
PASA: short-term						
Contract: long-term						
Contract: short-term						

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73	74	75	75	76	(for contract personnel only)		
PASA - TOTAL	2	111	2	145	1	131		
Tax Advisor - Generalist	1	39	6	21		46		
Tax Advisor - Generalist			6	23	1	21		
Tax Admin. O&M Advisor	1	32	1	34	7	24		
Short-term Consultants	4	11	9	23	10	22		
Overhead on above		17		24		18		
Travel, Transportation and Other Direct costs		6		19				
Adjustment of FY 72 charges		6						

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-11-790-018.1

(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

Participants L-T (new) L-T (cont'g) Short-term	FY 1974 Obligations		FY 1975 Obligations	
	No. MMs	\$000	No. MMs	\$000
	4		2	
	8	7	4	8

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975						
	No. In Trng. Dur- ing FY 73	MMs of Trng. Dur- ing FY 73	Expenditures (\$000) Funded In FY 72 and Prior	No. In Trng. Dur- ing FY 74	MMs of Trng. Dur- ing FY 74	Expenditures (\$000) Funded In FY 73 and Prior	No. In Trng. Dur- ing FY 75	MMs of Trng. Dur- ing FY 75	Expenditures (\$000) Funded In FY 74 and Prior	No. In Trng. Dur- ing FY 75	MMs of Trng. Dur- ing FY 75	Expenditures (\$000) Funded In FY 74 and Prior	No. In Trng. Dur- ing FY 75	MMs of Trng. Dur- ing FY 75	Expenditures (\$000) Funded In FY 74 and Prior
<u>Participants - Total</u>	9	8		8	16		2	11	7	2	4		2	4	8
I. <u>U.S. Training</u>	3	5		5	10		2	11	3	2	4		2	4	8
A. <u>Long-term</u>															
New															
Continuing															
B. <u>Short-term</u>	3	5		5	10		2	11	3	2	4		2	4	8
New	3	5		5	10		2	11	3	2	4		2	4	8
Continuing															
II. <u>3rd Country Trng.</u>	6	3		3	6				4						
A. <u>Long-term</u>															
New															
Continuing															
B. <u>Short-term</u>	6	3		3	6		2		4	4					
New	6	3		3	6		2		4	4					
Continuing															

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title TAX ADMINISTRATION

Project Number 526-11-790-018.1

Commodity Budget (Type and amount)
FY 1974 Obligations

Office equipment
(e.g. calculators, ADP equipment) \$ 6

FY 1975 Obligations

Office equipment
(e.g. calculators, copying equipment) \$ 5

Other Cost Budget (Type and amount)
FY 1974 Obligations

Local training in tax administration,
accounting, and clerical skills \$ 7.

FY 1975 Obligations

Local training in tax administration,
accounting and auditing \$ 4

GENERAL STATISTICS IMPROVEMENT (526-15-790-18.2)

The deficiencies of the statistical data available to the GOP for its use in formulating and implementing its economic policies and development programs are severe. Comprehensive development projects, as contemplated in the areas of concentration approach, require a good statistical base, both for project planning and for subsequent evaluation. Because of this, the USAID was unable to set a date for project termination, consistent with the area of concentration approach, until we were able to arrange for another agency to take over assistance to the General Statistics Office.

During FY 1973, the UN and AID conducted a survey of Paraguay's statistical activities. While the final report of that survey has not yet been received, the UN Resident Representative recently advised us that the UN is prepared to take over this project effective January 1975 and asked that we retain the Project until December 1974. The above has been discussed with the Director General of Statistics who has agreed to this arrangement and has requested continuity in technical assistance. Therefore, the USAID proposes to terminate this project in December 1974.

For further information on this Project see the FY 1974 FBS, pg. 99.

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TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title GENERAL STATISTICS IMPROVEMENT

Financing Dates (FY)

Project Number 526-11-790-018.2

Obligations
Expenditures

Begin	End
FY 1969	FY 1975
FY 1969	FY 1976

Appropriation (TA) AG

Area of Concentration (if appropriate)

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	40	13			3	7		5	48
Direct					3	7		5	8
PASA	40	13							40
Contract									
FY 1973 Expend-Total	36	13			5	8			41
Direct					5	8			5
PASA	36	13							36
Contract									
6/30/73 Unlig.-Total					1		5	5	11
Direct					1 1/2		5	5	11
PASA									
Contract									
FY 1974 Oblig- Total	84	20			27	29		4	115
Direct					27	29		4	31
PASA	84	20							84
Contract									
FY 1974 Expend-Total	84	20			25	26	5	6	120
Direct					25	26	5	6	36
PASA	84	20							84
Contract									
6/30/74 Unlig.-Total					3	3		3	6
Direct					3	3		3	6
PASA									
Contract									
FY 1975 Oblig.-Total	33	7			20	25		4	57
Direct					20	25		4	24
PASA	33	7							33
Contract									
FY 1975 Expend-Total	33	7			18	25		7	58
Direct					18	25		7	25
PASA	33	7							33
Contract									

1/ Will be deobligated in FY 74.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-790-018.2

PASA/Contract Name DEPARTMENT OF COMMERCE - BUREAU OF THE CENSUS

Contract No.	FY 1972	FY 1973	FY 1974	FY 1975
From (mo/yr)	7/71	7/72	7/73	7/74
To (mo/yr)	6/72	6/73	6/74	12/74

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	40	13							40
FY 1973 Expenditures	36	13							36
6/30/73 Unliquidated									
FY 1974 Obligations	84	20							84
FY 1974 Expenditures	84	20							84
6/30/74 Unliquidated									
FY 1975 Obligations	33	7							33
FY 1975 Expenditures	33	7							33

TABLE VI

Project Number 526-11-790-018.2

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
U.S. Technicians						
PASA: long-term	1	12	47	1	6	28
PASA: short-term	8	8	37	2	1	5
Contract: long-term						
Contract: short-term						

	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73		74		75		76	(for contract personnel only)
PASA - TOTAL	1	36	1	84	7	33		
General Stat'l Advisor	1	34	1	35	6	18		
Consultants	1	3	8	21	1	3		
Travel, Transportation and Other Direct costs		2		15		7		
Adjustment of FY 1972 Expenditures		- 3						

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-11-790-018.2
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
1	12		
7	17	6	13

Participants
I-T (new)
I-T (cont'g)
Short-term

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975				
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures (\$000) Funded In FY 73	and Prior FY 72	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures (\$000) Funded In FY 74	and Prior FY 73	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures (\$000) Funded In FY 75	and Prior FY 74	
<u>Participants - Total</u>	5	8	1	4	8	26	25	7	25	7	25	3	15
<u>I. U.S. Training</u>	1	1	1		4	17	21	2	15	2	15	3	11
A. Long-term	1	1	1		1	9	9	1	12	1	12	3	7
New	1	1	1		1	9	9						
Continuing													
B. Short-term					3	8	12	1	3	1	3		4
New					3	8	12	1	3	1	3		4
Continuing													
<u>II. 3rd Country Trng.</u>	4	7		4	4	9	4	5	10	5	10		4
A. Long-term													
New													
Continuing													
B. Short-term	4	7		4	4	9	4	5	10	5	10		4
New	4	7		4	4	9	4	5	10	5	10		4
Continuing													

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title GENERAL STATISTICS IMPROVEMENT

Project Number 526-11-790-018.2

Commodity Budget (Type and amount)
FY 1974 Obligations

None

FY 1975 Obligations

None

Other Cost Budget (Type and amount)
FY 1974 Obligations

Local Training	\$ 3.0
Local travel	<u>1.0</u>
	\$ 4.0

FY 1975 Obligations

Local Training	\$ 3.0
Local travel	<u>1.0</u>
	\$ 4.0

CATHOLIC UNIVERSITY (526-13-699-095.3)

The Mission's reasons for entering this project are covered in the PROP (TOAID A-334 of 21 December 1970) and summarized, along with a discussion of progress to date, in the July 1972 DAP. The FY 1973 PAR (73-5) and the FY 1973 ProAg (No. 21) provide more recent information on progress to date.

In the July 1972 DAP the Mission proposed to try to find another assistance agency to take over this project, but voiced doubt that we would be successful. Should we have not been successful, the Mission proposed to complete the project because the development of a consciousness of and a capability to deal with social problems is important and because it would not be fair to the Catholic University, which has met its project obligations, to abandon the project. Nevertheless, at the November 1972 Program Review AID/W requested accelerated project termination in keeping with the area of concentration programming concept.

During the first quarter of FY 1974 the USAID will submit a revised PROP calling for project termination in FY 1975. The contract advisor now on board would finish his tour in December 1974. FY 1975 obligations would be only for participants in training and for RTAC textbooks. This accelerated phase-out schedule has been agreed to by the Catholic University and any attempt to withdraw earlier from the project would almost assuredly damage our already bruised relationship with the University.

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title CATHOLIC UNIVERSITY

Financing Dates (FY)

Project Number 526-13-699-095.3

Obligations
Expenditures

<u>Begin</u>	<u>End</u>
FY 1969	FY 1975
FY 1970	FY 1976

Appropriation (TA) AG

Area of Concentration (if appropriate) _____

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCH		MM	MM			
	\$	MM	\$	MM			\$	\$	
FY 1973 Oblig.-Total	25	6	1	12	39	84	15	7	87
Direct					39	84	15		54
PASA									
Contract	25	6	1	12				7	33
FY 1973 Expend.-Total	49 ¹ / ₂	6	3 ¹ / ₂	24	7	18	9	2	70
Direct					7	18	9	2	18
PASA									
Contract	49 ² / ₂	6	3 ¹ / ₂	24					52
6/30/73 Unlig.-Total	33	9	1	12	47	98	20	10	111
Direct					47	98	20	3	70
PASA									
Contract	33	9	1	12				7	111
FY 1974 Oblig- Total	46	9	2	18	64	102	19	7	138
Direct					64	102	19		83
PASA									
Contract	46	9	2	18				7	55
FY 1974 Expend-Total	48	12	2	24	40	78	27	10	127
Direct					40	78	27	3	70
PASA									
Contract	48	12	2	24				7	57
6/30/74 Unlig.-Total	31	6	1	12	71	122	12	7	122
Direct					71	122	12		83
PASA									
Contract	31	6	1	12				7	39
FY 1975 Oblig.-Total					31	48	5		36
Direct					31	48	5		36
PASA									
Contract									
FY 1975 Expend-Total	31	6	1	12	64	109	17	7	120
Direct					64	109	17		61
PASA									
Contract	31	6	1	12				7	39

1/ Includes \$3 adjustment for salaries of local employees for services rendered during FY 1972.

2/ Includes \$13 adjustment for expenditures applicable to FY 1972 and prior year.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-13-699-095.3

PASA/Contract Name GEORGETOWN UNIVERSITY

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
	IA-638	IA-638	IA-638	
	11/72	10/73	4/74	
	9/73	3/74	12/74	

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN		\$	MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	25	6	1	12				7	33
FY 1973 Expenditures	49	6	3	24					52
6/30/73 Unliquidated	33	9	1	12				7	41
FY 1974 Obligations	46	9	2	18				7	55
FY 1974 Expenditures	48	12	2	24				7	57
6/30/74 Unliquidated	31	6	1	12				7	39
FY 1975 Obligations									
FY 1975 Expenditures	31	6	1	12				7	39

TABLE VI

Project Number 526-13-699-095.3

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMs	\$000	No.	MMs	\$000
U.S. Technicians						
PASA: long-term						
PASA: short-term						
Contract: long-term	1	9	46			
Contract: short-term						

	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976	
	On-board 6/30	MMs	Expenditures (\$000)	On-board 6/30	MMs	Expenditures (\$000)	On-board 6/30	MMs	Expenditures (\$000)	On-board 6/30	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73			74			75			76	
Contract IA-638 - TOTAL	1	6	49	1	12	48	6	31			(for contract personnel only)
Social Science Advisor	1	6	15 1/2	1	12	29	6	14			
Overseas Overhead			4			8		4			
Home office salaries and benefits			5			6		3			
Home office overhead			3			3		2			
Travel, transportation and Other Direct costs			9			2		8			
Adjustment of expenses of FY 72 and prior			13								

1/ Includes \$1 of temporary quarters allowance.

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-13-699-095.3
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

Participants	FY 1974 Obligations		FY 1975 Obligations	
	No.	MMS \$000	No.	MMS \$000
L-T (new)	4	48		
L-T (cont'g)	5	54	4	48
Short-term		30		31

Participants	Actual FY 1973			Estimated FY 1974			Projected FY 1975		
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73 and Prior FY 72	Expenditures Funded In (\$000)	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures Funded In (\$000)	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures Funded In (\$000)
<u>Participants - Total</u>	3	18		8	78		11	109	
I. <u>U.S. Training</u>									
A. Long-term				3	29	5	6	63	6
New				3	29	5	6	63	6
Continuing				3	29	5	3	27	
B. Short-term							3	36	6
New									
Continuing									
II. <u>3rd Country Trng.</u>									
A. Long-term	3	18	6	5	49	3	5	46	3
New	3	18	6	5	49	3	5	46	3
Continuing	3	18	6	3	25	7	5		
B. Short-term				2	24	3	5	46	3
New									
Continuing									

TABLE VI

Project Number 526-13-699-095.3

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

U.S. Technicians PASA:long-term PASA:short-term Contract:long-term Contract:short-term	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMs	\$000	No.	MMs	\$000
	1	9	46			

U.S. Personnel (PASA/Contract, implementing agent, and position title)	Actual FY 1973		Estimated FY 1974		Projected FY 1975		Projected FY 1976	
	On-board 6/30 73	Ex-pen- ditures (\$000)	On-board 6/30 74	Ex-pen- ditures (\$000)	On-board 6/30 75	Ex-pen- ditures (\$000)	On-board 6/30 76	Ex-pen- ditures (\$000)
Contract IA-638 - TOTAL	1	49	1	48	6	31	(for contract personnel only)	
Social Science Advisor	1	15 1/2	1	29	6	14		
Overseas Overhead		4		8		4		
Home office salaries and benefits		5		6		3		
Home office overhead		3		3		2		
Travel, transportation and Other		9		2		8		
Direct costs								
Adjustment of expenses of FY 72 and prior		13						

1/ Includes \$1. of temporary quarters allowance.

TABLE VII

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-13-699-095.3
(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS	No.	MMS
4	48		
5	54	4	48
	30		31

Participants
L-T (new) 34
L-T (cont'g) 30
Short-term

Participants	Actual FY 1973				Estimated FY 1974				Projected FY 1975						
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73	Expenditures and Prior FY 71	Funded In FY 73	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures and Prior FY 72	Funded In FY 74	No. In Trng. Dur- ing FY 75	MMS of Trng. Dur- ing FY 75	Expenditures and Prior FY 73	Funded In FY 75			
<u>Participants - Total</u>	3	18		6	1	8	78	8	27	5	11	109	9	30	25
I. U.S. Training															
A. Long-term															
New					3	3	29	5	13		6	63	6	15	20
Continuing					3	3	29	5	13		6	63	6	15	20
B. Short-term															
New															
Continuing															
II. 3rd Country Trng.															
A. Long-term	3	18		6	1	5	49	3	14	5	5	46	3	15	5
New	3	18		6	1	5	49	3	14	5	5	46	3	15	5
Continuing	3	18		6	1	3	25	7	7	5	5	46	3	15	5
B. Short-term															
New															
Continuing															

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title CATHOLIC UNIVERSITY

Project Number 526-13-699-095.3

Commodity Budget (Type and amount)

FY 1974 Obligations

Library equipment and books	\$15.0
Calculator	.4
RTAC Text books	4.0
	<u>\$19.4</u>

FY 1975 Obligations

RTAC Text books	\$ 5.0
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Other Cost Budget (Type and amount)

FY 1974 Obligations

Local Research projects	\$ 7.0
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FY 1975 Obligations

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title SPECIAL DEVELOPMENT

ACTIVITIES

Project Number 526-15-998-058

Appropriation (TA) AG

Area of Concentration (if appropriate)

Obligations
Expenditures

Financing Dates (FY)

<u>Begin</u>	<u>End</u>
FY 1964	Continuing
FY 1964	

Project Budget & Expenditures	Personnel				Partici- pents		Commod- ities	Other Costs	Total
	U.S.		Local/TCN						
	\$	MM \$	\$	MM \$					
FY 1973 Oblig.-Total							3	21	24
Direct							3	21	24
PASA									
Contract									
FY 1973 Expend-Total							6	21	27
Direct							6	21	27
PASA									
Contract									
6/30/73 Unliq.-Total								1	1
Direct								1	1
PASA									
Contract									
FY 1974 Oblig- Total							20	30	50
Direct							20	30	50
PASA									
Contract									
FY 1974 Expend-Total							20	31	51
Direct							20	31	51
PASA									
Contract									
6/30/74 Unliq.-Total									
Direct									
PASA									
Contract									
FY 1975 Oblig.-Total							20	30	50
Direct							20	30	50
PASA									
Contract									
FY 1975 Expend-Total							20	30	50
Direct							20	30	50
PASA									
Contract									

For a narrative description of this project, see the FY 1974 FBS, page 113.

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title SPECIAL DEVELOPMENT ACTIVITIES

Project Number 526-15-998-058

Commodity Budget (Type and amount)
FY 1974 Obligations

Building supplies and equipment
(e.g. water pumps, pipe, school furniture) \$20

FY 1975 Obligations

Same as above \$20

Other Cost Budget (Type and amount)

FY 1974 Obligations

Specialized skilled labor costs for self
help projects (e.g. electricians and
roofers) \$30

FY 1975 Obligations

Same as above \$30

TABLE V

PROJECT BUDGET TABLE
(Continued)

Project Title DRUG ABUSE PREVENTION

Financing Dates (FY)

Project Number 526-LI-995-101

Obligations
Expenditures

Begin	End
FY 73	FY 75
FY 73	FY 75

Appropriation DM
Area of Concentration (if appropriate) -

Project Budget & Expenditures	Personnel		Partici- pants	Commod- ities	Other Costs	Total
	U.S.	Local/INTL				
	\$	MM \$	MM \$	MM \$	\$	\$
FY 1973 Oblig.-Total				20	5	25
Direct				20	5	25
PASA						
Contract						
FY 1973 Expend.-Total				1	3	4
Direct				1	3	4
PASA						
Contract						
6/30/73 Unlig.-Total				27	2	29
Direct				27	2	29
PASA						
Contract						
FY 1974 Oblig- Total				1	11	12
Direct				1	11	12
PASA						
Contract						
FY 1974 Expend.-Total				31	13	44
Direct				31	13	44
PASA						
Contract						
6/30/74 Unlig.-Total				5	5	10
Direct				5	5	10
PASA						
Contract						
FY 1975 Oblig.-Total				4	6	10
Direct				4	6	10
PASA						
Contract						
FY 1975 Expend.-Total				6	6	12
Direct				6	6	12
PASA						
Contract						

For a narrative description of this project see the Paraguay Narcotics Action Plan, Asuncion 529 of February 9, 1973.

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title DRUG ABUSE PREVENTION

Project Number 526-15-995-101

Commodity Budget (Type and amount)
FY 1974 Obligations

Vehicle	\$ 5
Communications equipment	3.5
Miscellaneous	.5
	<u>\$ 9</u>

FY 1975 Obligations

Contingency	\$ 4
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Other Cost Budget (Type and amount)
FY 1974 Obligations

Invitational travel for seminars	\$11
-------------------------------------	------

FY 1975 Obligations

Contingency for Invitational travel	\$ 6
--	------

TABLE V

PROJECT BUDGET TABLE
(\$ thousands)

Project Title TECHNICAL SUPPORT

Financing Dates (FY)

Project Number 526-11-999-000

Obligations
Expenditures

Begin	End
FY 1956	Continuing
FY 1956	

Appropriation (TA) AG

Area of Concentration (if appropriate)

Project Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/ICH			MM			
	\$	MM	\$	MM					
FY 1973 Oblig.-Total	307	103	110	238	4	5	39	300	760
Direct	272	94	110	238	4	5	39	300	725
PASA	8								8
Contract	27	9							27
FY 1973 Expend.-Total	266	97	110	238	9	13	44	287	716
Direct	251	94	110	238	9	13	44	287	701
PASA	6								6
Contract	9	3							9
6/30/73 Unlig.-Total	24				2	4	8	44	78
Direct	7 1/2				2	4	8	44	61
PASA									
Contract	17	6							17
FY 1974 Oblig- Total	427	120	141	264			59	271	898
Direct	427	120	141	264			59	271	898
PASA									
Contract									
FY 1974 Expend.-Total	451	126	141	264	2	4	62	270	926
Direct	434	120	141	264	2	4	62	270	909
PASA									
Contract	17	6							17
6/30/74 Unlig.-Total							5	45	50
Direct							5	45	50
PASA									
Contract									
FY 1975 Oblig.-Total	391	108	161	264			63	271	886
Direct	391	108	161	264			63	271	886
PASA									
Contract									
FY 1975 Expend.-Total	391	108	161	264			62	272	886
Direct	391	108	161	264			62	272	886
PASA									
Contract									

1/ Represents transportation costs for an employee who departed in July 1973.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-999-000

PASA/Contract Name PSCs 1/

Contract No.
From (mo/yr)
To (mo/yr)

FY 1972	FY 1973	FY 1974	FY 1975
	7/1/72		
	6/30/73		

Budget & Expenditures	Personnel				Partici- pants		Commod- ities	Other Costs	Total
	U.S.		Local/TCN			MM	\$	\$	\$
	\$	MM	\$	MM					
FY 1973 Obligations	27	9							27
FY 1973 Expenditures	9	3							9
6/30/73 Unliquidated	17	6							17
FY 1974 Obligations									
FY 1974 Expenditures	17	6							17
6/30/74 Unliquidated									
FY 1975 Obligations									
FY 1975 Expenditures									

1/ Municipal Development Advisor and Export Survey Advisor.

PASA/CONTRACT BACK-UP BUDGET TABLE
(\$ thousands)

Project Number 526-11-999-000

PASA/Contract Office Department of Health, Educ. and Welfare-Public Health Service

Contract No. From (mo/yr) To (mo/yr)	FY 1972	FY 1973	FY 1974	FY 1975
	IA(HM)08-7	IA(HM)08-7 A-2		
	7/71	7/72		
	6/72	7/73		

Budget & Expenditures	Personnel				Partici-pants		Commod-ities	Other Costs	Total
	U.S.		Local/TCN						
	\$	MM	\$	MM					
FY 1973 Obligations	8								8
FY 1973 Expenditures	6								6
6/30/73 Unliquidated									
FY 1974 Obligations									
FY 1974 Expenditures									
6/30/74 Unliquidated									
FY 1975 Obligations									
FY 1975 Expenditures									

TABLE VI

Project Number 526-11-999-000

PROJECT PASA/CONTRACT U.S. PERSONNEL TABLE
(\$ thousands)

	FY 1974 Obligations			FY 1975 Obligations		
	No.	MMS	\$000	No.	MMS	\$000
U.S. Technicians						
PASA:long-term						
PASA:short-term						
Contract:long-term						
Contract:short-term						

	Actual FY 1973			Estimated FY 1974			Projected FY 1975			Projected FY 1976		
	On-board 6/30	MMS	Expenditures (\$000)	On-board 6/30	MMS	Expenditures (\$000)	On-board 6/30	MMS	Expenditures (\$000)	On-board 6/30	MMS	Expenditures (\$000)
U.S. Personnel (PASA/Contract, implementing agent, and position title)	73			74			75			76		
PSCs - Total		3	9		6	17						
PASA - Total 1/			6									
Malaria Advisor - Lump Sum Payment for accrued leave			4									
Travel, transportation and other direct costs			4									
Adjustment of prior year expenditures			- 2									
1/ Regular salary, benefits, and overhead charged to Trust Fund Account (PL 480 funds provided by GOP)												

PROJECT PARTICIPANT TABLE
(\$thousands)

Project Number 526-11-999-000

(Direct/PASA/Contract)
PASA/Contract Number (if appropriate)

FY 1974 Obligations		FY 1975 Obligations	
No.	MMS \$000	No.	MMS \$000

Participants
L-T (new)
L-T (cont'g)
Short-term

Participants	Actual FY 1973			Estimated FY 1974			Projected FY 1975		
	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 73 and Prior	Expenditures Funded In FY 71 and Prior	No. In Trng. Dur- ing FY 74	MMS of Trng. Dur- ing FY 74	Expenditures Funded In FY 72 and Prior	No. In Trng. Dur- ing FY 73	MMS of Trng. Dur- ing FY 74	Expenditures Funded In FY 73 and Prior
<u>Participants - Total</u>	8	13	7	1	4	2			
I. <u>U.S. Training</u>	2	2	3						
A. Long-term New Continuing									
B. Short-term New Continuing	2	2	3						
II. <u>3rd Country Trng.</u>	6	11	4	1	4	2			
A. Long-term New Continuing									
B. Short-term New Continuing	6	11	4	1	4	2			

TABLE VIII

COMMODITY AND OTHER COST BUDGET
(\$ thousands)

Project Title TECHNICAL SUPPORT

Project Number 526-11-999-000

Commodity Budget (Type and amount)

FY 1974 Obligations

Office furnishings, supplies and equipment	\$ 7
Automotive supplies and parts	15
Automobiles	8
Residential furnishings	7
Other equipment and RTAC books	15
Transportation of equipment and supplies	7
	<u>7</u>
	\$59

FY 1975 Obligations

Office furnishings, supplies and equipment	\$ 7
Automotive supplies and parts	15
Automobiles	8
Residential furnishings	10
Other equipment and RTAC books	15
Transportation of equipment and supplies	8
	<u>8</u>
	\$63

Other Cost Budget (Type and amount)

FY 1974 Obligations

Operational travel	\$ 6
Communications	6
Services and Repairs (HH equipment, Office equipment, Motor pool)	9
Rent and utilities	45
Miscellaneous contractual services	34
Local training, printing and reproduction	3
SAS	168
	<u>168</u>

FY 1975 Obligations

Operational travel	\$ 7
Communications	6
Services and Repairs (HH equipment, Office equipment, Motor pool)	8
Rent and utilities	45
Miscellaneous contractual services	34
Local training and printing and reproduction	3
SAS	168
	<u>168</u>
	\$271

HOUSING INVESTMENT GUARANTIES

A \$4 million Housing Guarantee for Paraguay was approved in principle by the AID/Washington Housing Guarantee Review Committee on May 14, 1971.

The objectives of the program will be:

- to strengthen the A.I.D. assisted S&L system so that it can eventually generate enough local savings to meet most of the middle income housing needs (two S&L have been formed which have the equivalent of approximately \$1,200,000 in savings and \$2,400,000 in applications for projects of which the Associations have already approved 100 operations for a total of \$1,000,000);
- to develop local capabilities for a speculative home building industry through relatively large scale housing projects;
- to meet some of the immediate housing needs of middle income families.

The Program will be for metropolitan Asuncion and a model housing development project in Puerto Presidente Stroessner. The proposed sale price of the houses is between \$3,500 and \$7,800; priority will be given to the least expensive feasible projects. A minimum of 625 and a maximum of 1,300 houses will be constructed. The Banco Nacional de Ahorro y Préstamo para la Vivienda will be the administrator of the program.

The Guarantee Paper for this project is now being drafted by RHUDO/Buenos Aires and USAID/Paraguay. The paper should be submitted to AID/W in August 1973. We would then expect that an announcement for competitive applications would be issued by September or October 1973.

Preliminary conversations have been initiated on a much larger housing development program for the area which will be influenced by the large hydroelectric construction project (Itaipú) to be carried out by Brazil and Paraguay. The Mission considers that studies, and plans will be completed during FY 1974 and that the execution phase could start during the first quarter of FY 1975.

At this time, tentative amounts cannot be submitted but all indications are that the size of the project will be substantial.

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ANNEX I: ECONOMIC CONDITIONS AND PROSPECTS

Summary

Economic growth in 1972 was somewhat higher than in previous years; Gross Domestic Product grew by 5.3 percent (in constant prices) as compared with an average annual rate of growth of 5.0 percent for the period 1968-1972. Export earnings increased by approximately 30 percent in 1972 due to an increased volume of exports and a substantial increase in the prices of Paraguay's major exports. Paraguay's largest export earner, beef products, performed very well in 1972, and in addition, exports related to annual crops performed well due to favorable climatic conditions and to good international market conditions. Paraguay's net foreign exchange reserves increased by \$14.0 million in 1972. Moreover, in the first six months of 1973 net reserves have increased by \$15.7 million due primarily to favorable international market conditions for Paraguay's exports.

Inflation accelerated in 1972 as a consequence of higher prices for exports and imports, monetary expansion related to the purchase of foreign exchange, and a substantial increase in monetized deficits of the Central Government. While the monetization of Central Government deficit may be somewhat lower in 1973 than in 1972, the continued export windfall will produce a substantial expansion in the supply of money. In 1972, price pressures transmitted from international markets appeared to be the most important factor explaining domestic inflationary pressures.

In the following review, the Mission focuses primarily on 1972 data (the latest available for most purposes) but with sufficient multi-year review to focus on current economic trends. This review is intended to be comprehensive rather than detailed and eschews examination of important structural factors, e.g. income distribution, sectoral origin of production, development of economic infrastructure, and long-term production functions, which are more suitably related to sector analyses.

At the present time there are four major documents which have been prepared in the past year by external assistance agencies and which include some analysis of the type undertaken here. They are as follows:

IBRD, Current Economic Position and Prospects of Paraguay
(October 25, 1972)

IMF, Paraguay: Recent Economic Development (November 3, 1972)

OAS-CIAP, El Esfuerzo Interno y las Necesidades de Financiamiento Externo para el Desarrollo del Paraguay (Abril 18, 1973)

GOP, Paraguay: El Esfuerzo Nacional y las Necesidades de Financiamiento Externo (Mayo 1973)

Although each of these studies serves to focus recent economic trends in Paraguay (and one might choose to point out discrepancies in data and analysis), the review of tendencies in Paraguay's economic position presented here updates, condenses, and edits the content of these studies.

Economic Growth

The GOP (Central Bank) estimates that Paraguay's Gross Domestic Product (GDP) grew by 5.3% in 1972 in constant prices as compared with a rate of growth of 4.6% in 1971 and 6.1% in 1970. (See Table I.) Paraguay's aggregate economic performance in 1972 as indicated by a 5.3% growth rate was in line with the growth of the period 1968-1972--an average annual rate of growth of 5.0 percent--but substantially better than during the five year period 1963-1967, in which GDP grew by 4.2% annually. Favorable climatic conditions in the 1972-1973 growing season augur well for continued growth of agricultural production in 1973 and it is expected that GDP growth will be in the range of 5-6% in 1973.

Results of the July 1972 census of population suggest that Paraguay's population grew at an average annual rate of 2.4 or 2.5% in the period 1962-1972. Even allowing for imperfections in national accounts statistics, which reflect deficiencies in basic production data, the rate of growth of the Paraguayan economy suggests that GDP per capita has grown at an average annual rate in excess of 2% in recent years.

In terms of 1972 US dollars, Paraguay's GDP per capita is \$324, her Gross National Product (GNP) per capita is \$318 and her National Income per capita is \$281. While these estimates suggest that Paraguay is a poor and undeveloped country, international living standard comparisons are fraught with conceptual problems and slight changes in exchange rates can create substantial differences in GNP per capita statistics.

The recovery of the rate of economic growth in 1972 reflects resurgence of basic productive sectors of the Paraguayan economy. Agricultural production grew by 5.1% in 1972 as compared with 3.8% in 1971. Industrial production grew by 6.3% in 1972 as compared with 3.3% in 1971. Agricultural production accounts for 31% of GDP and industry for 17%, and the latter is strongly linked to the former through the processing of agricultural commodities. In 1972 climatic conditions were favorable for most crops (excluding wheat), and this accounts for increased supplies. World market conditions have been favorable on the demand side. Evidence thus far for 1973 also suggests a continuation of favorable external demand conditions and satisfactory Paraguayan supply conditions. The major negative factors arising from generally favorable world economic conditions are (1) pressures on domestic prices arising from increasing import prices and increased prices of export goods also consumed domestically (e.g. beef and sugar) and (2) growth of domestic liquidity related partially to increased foreign exchange reserves.

TABLE I

GROSS DOMESTIC PRODUCT, AND GROSS
DOMESTIC PRODUCT PER CAPITA, 1968 - 1972

	<u>Gross Domestic Product</u>		<u>Gross Domestic Product Per Capita</u>	
	<u>1967 Prices</u>	<u>Percent</u>	<u>¢s.</u>	<u>Percent</u>
	<u>Millions of</u>	<u>Change</u>	<u>1967 Prices</u>	<u>Change</u>
	<u>¢s.</u>			
1968	65,012	4.7	30,817	2.2
1969	67,806	4.3	31,358	1.8
1970	71,957	6.1	32,466	3.5
1971	75,250	4.6	33,123	2.0
1972	79,265	5.3	34,037	2.8
1963-1967		4.2		1.6
1968-1972		5.0		2.4

Source: Central Bank of Paraguay, Cuentas Nacionales
(June 1973) and TOAID A-156 (October 12, 1972)

Note: US\$ 1.00 = ¢s. 126.

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Inflation

Inflationary pressures already evident in 1971 accelerated in 1972 and evidence available thus far in 1973 suggests no reduction in the rate of inflation below a 10 percent annual rate. On an average annual basis, the Asuncion consumer price index (CPI) increased 9.2% in 1972 and the food component of the CPI increased by 11.1%. During the first four months of 1973 the CPI advanced 10.3 percent over the first four months of 1972 and the food component by 19.5 percent. In 1971 the CPI advanced by only 5.0 percent and during the period 1965-1970 the CPI advanced at an average annual rate of only 1.6%. (See Table II.)

It appears appropriate to discuss some of the facts surrounding Paraguay's recent bout with inflation if only to clarify the extent to which domestic as well as external factors have combined to produce a more rapid increase in domestic prices. From the perspective of worldwide inflation and Latin American inflation, inflation in Paraguay still appears to be fairly tame. Given the relative openness of the Paraguayan economy, one can surmise that the foreign trade sector has been partially responsible for increases in prices of many goods entering into Paraguay's foreign trade. The GOP kept the Guarani pegged to the US dollar through the devaluations of December 1971 and February 1973. Prices of Paraguay's exports (in terms of dollars and Guaranies) were probably increased somewhat by this action, and the short-term effect on prices of imported goods was probably substantial. Given the relatively high weight of capital goods in total imports, unless significant substitution to US origin occurs, the eventual impact on Paraguayan prices could be significant. On the other hand, the immediate impact of higher import prices upon the CPI is probably small. The most immediate impact on the CPI in the past 18 months from Paraguay's foreign trade has arisen from a substantial increase in the price of beef--Paraguay's largest single export. The average price of steers (350 kilograms) in Paraguay increased from approximately Gs.21 per kilo in 1970 to Gs.53 in 1972. Undoubtedly a number of factors have been responsible for the increase in the price of beef in Paraguay: (1) exceptional growth in world demand for beef, (2) stimulation of this demand within Paraguay by the devaluations of 1971 and 1973, and (3) increasing competitiveness of purchasing organizations operating in Paraguay as evidenced by the successful entry of firms engaged in export of frozen beef cuts.

The Asuncion CPI is an index of consumer cost of living for workers; therefore, it is not perfectly adequate for measuring changes in the cost of living of middle and upper income groups nor for measuring changes in prices in general. Nevertheless performance of components of the CPI does give an indication of points of greatest pressure in the current inflation. Commodity and service components of the CPI whose prices increased by more than 4.0 percent in 1972 include the following (with CPI index weight indicated in parentheses; CPI total equals 100.0):

meat (beef, pork and poultry), 28.0% (weight 15.4); electricity, fuels, lighting and water, 5.2% (weight 6.1); women's clothing, 5.6% (weight 3.9); other clothing, 4.5% (weight 0.9); medical attention, 7.9% (weight 4.4); transportation, 35.8% (weight 5.8). The effect of price increases in 1972 on the market basket of expenditures of lower income families (whose expenditures the CPI is intended to reflect) was such that for each Gs.100.0 of expenditures in 1971, Gs.109.2 were required in 1972 providing no massive substitution by consumers toward cheaper goods. The groups of goods and services noted above accounted for Gs.7.3 of this additional expenditure requirement.

A prescription of policies which may serve to dampen inflationary pressures requires an understanding of primary causes and propagation mechanisms. In more advanced Western economies, schools of thought tend toward "demand-pull" versus "cost-push" explanations; in the Latin American context schools of thought tend toward "monetarist" versus "structuralist" explanations. Monetarist and demand-pull hypotheses stress monetized fiscal deficits or an excess of aggregate demand resulting from inappropriate monetary-fiscal policies. Cost-push stresses successive rounds of wage increases and price increases as propagating mechanisms for inflation. Structuralist explanations share the cost-push hypothesis of inflation, induced wage bargaining by organized labor, but they also stress fluctuating export earnings, devaluations, rigidities in agricultural supply functions.

The present macro-economic situation of Paraguay suggests some utility in going beyond the usual demand-pull-monetarist explanations. On the monetary side, however, it should be noted that the total stock of money increased by 19.5 percent in 1972 and the private stock of money increased by 19.9 percent. From December 1969 to December 1972, the total stock of money increased at an average annual rate of 15.3 percent and the private stock of money at an average annual rate of 15.4 percent. In contrast, during the period 1964-1969, the total and private money supply increased at average annual rates of 8.4 percent. (See Table III.) Thus, in recent years the monetary performance has not been as favorable as in the past. In fact, if monetary performance were the sole determinant of present inflation in Paraguay, it is likely that the rate of inflation would be even higher than what has been observed. However, decomposition of components of the CPI suggests that external factors have exacerbated inflation pressures in the form of an increased domestic price for beef and higher prices for certain imports, such as imported petroleum. The high rate of increase in the stock of money in 1972 was due both to an exceptionally large fiscal deficit and to purchase of foreign exchange reserves produced by a large increase in commodity export earnings. The absence of substantial increases in prices of the broad array of domestically-produced goods (included in the CPI) suggests that aggregate demand has not overwhelmed the supply capacity of the Paraguayan economy--at least thus far. The relatively good performance of Paraguay's agricultural sector (particularly crops,

85% of output of which is consumed domestically) during the 1971-72 and 1972-73 crop years also suggests that domestic supply factors have been favorable.

In viewing the near-term prospects for inflation in Paraguay, the important facts appear to be (1) a higher-than-normal increase in the stock of money in 1972 and in the first half of 1973 (related in part to an abnormally high fiscal deficit), but also to (2) a \$14 million increase in net international reserves in 1972 and an additional \$16 million increase in the first half of 1973, (3) price increases for certain export commodities (beef is the major export commodity which is also consumed domestically), (4) some increases in prices of import commodities, but (5) scant evidence that an overall domestic supply constraint has been reached, and (6) little evidence, thus far, of strong wage demands. This combination of elements suggests that inflationary pressures may persist mainly as a result of lags in economic processes. Private sector investment expenditures are likely to increase in 1973 and 1974, placing additional pressure on domestic supply constraints. Price increases for imported goods will probably be reflected in further and broader increases in prices of commodities included in the CPI. Wage demands, particularly for public sector employees, in 1974 may bring further pressure against fiscal resources and aggregate demand, but this depends upon fiscal policy.

At present, Paraguayan economic policy appears aimed toward the reduction of aggregate demand through an increase in fiscal revenues and a reduction in the monetized fiscal deficit. In terms of dampening future inflation, planned monetary-fiscal restraint in 1973 should be beneficial. The strong increase in private sector liquidity, both in private money stock and in term deposits (a 28.9% increase in 1972), suggests that aggregate demand could be increased by private sector investment activity in late 1973 and in 1974. If this occurs, imports would also grow substantially and growth of exchange reserves would be slowed along with monetary pressure originating from the net purchase of foreign exchange by the banking system.

Exports and Imports

Paraguay exports a broad array of commodities which are mainly the produce of her agricultural sector and undergo varying degrees of industrial processing prior to exportation. The largest single commodity group is beef products which, in 1972, accounted for 35% of total commodity export earnings. The only other commodities with export value of over five million dollars in 1972 were lumber and tobacco. For this reason, the nomenclature adopted in Table IV attempts to strike a balance between too much and too little detail in order to serve the analytical purpose of comparing world market tendencies with domestic production conditions.

TABLE II

ASUNCION CONSUMER PRICE INDEX,
AVERAGE FOR EACH YEAR 1964 - 1972
(1964 = 100.0)

Category & Weight	Food (49.8)	Housing (19.1)	Clothing (10.7)	Other (20.4)	Total (100.0)	Change %
1965	104.8	103.9	100.5	103.0	103.8	3.8
1966	107.8	105.8	103.0	107.5	106.8	2.9
1967	106.0	104.9	103.0	119.6	108.3	1.4
1968	106.2	105.6	103.7	121.9	109.0	0.6
1969	108.2	108.6	108.6	123.8	111.5	2.0
1970	105.9	108.3	110.1	124.2	110.5	- 0.9
1971	115.0	110.0	111.2	126.7	116.0	5.0
1972	127.8	112.8	115.1	142.9	126.7	9.2
1973*	149.6	114.9	117.3	146.8	137.9	10.3
1973 (Apr)	154.2	115.2	117.7	141.6	140.3	12.4

* Average January-April 1973

Source: Central Bank of Paraguay

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TABLE III

GROWTH IN TOTAL AND PRIVATE STOCK
OF MONEY 1963 - 1972
(December 31 to December 31 of Each Year)

<u>Year</u>	<u>Annual Increase</u> <u>in Total Stock</u> <u>of Money</u> <u>(%)</u>	<u>Annual Increase</u> <u>in Private Stock</u> <u>of Money *</u> <u>(%)</u>
1963	8.6	11.1
1964	19.8	21.3
1965	10.4	10.0
1966	5.1	2.0
1967	4.9	4.1
1968	6.0	8.0
1969	4.4	5.2
1970	17.0	16.6
1971	9.3	9.8
1972	19.5	19.9
Average 1963-1972	10.5	10.8
Average 1964-1969	8.4	8.4
Average 1970-1972	15.3	15.4

* Excludes public sector demand deposits.

Source: Computed from data published by the Central Bank of Paraguay.

Commodity export earnings (FOB) in 1972 were \$86.2 million, a 32% and \$21.0 million increase from 1971. Commodity groups responsible for this substantial increase in export earnings include beef products, up \$9.1 million; oilseeds, up \$3.1 million (a \$2.9 million increase for soybeans and \$0.2 million increase for castor seeds); cotton, up \$3.0 million; coffeebeans, up \$2.1 million; and tobacco, up \$1.9 million. Although volume increments were greater than price increments for most of the exports noted above, increased prices also prevailed for the bulk of Paraguay's exports related to annual crops and were also significant in regard to the increased volume of frozen beef. Changes in volume, price per metric ton, as computed from export statistics, and export value for selected commodities are noted as follows:

	Increase in:		
	Volume (%)	Price (%)	Value (%)
Beef products	29.8	10.3	43.3
(Frozen beef)	(54.8)	(33.6)	(106.5)
Tobacco	33.5	5.1	40.2
Cotton	163.0	73.7	357.4
Soybeans	245.6	16.3	300.4
Coffeebeans	181.7	9.2	200.7
Essential oils	16.2	11.7	29.8

It is obvious that the strong international market for beef was responsible for the sizeable increase in 1972 export earnings. There were two discernible tendencies evident for beef products: (1) an increase in volume and (2) a significant change in composition of export from canned beef (volume fell by 1.3 percent in 1972) to frozen beef. Paraguay's tobacco and cotton crops were larger in 1972 than in 1971; favorable climatic conditions were the major explanatory factor. (In the case of cotton, quality improvement accounts for much of the increase in price, i.e. a better quality of cotton which therefore sold at a higher price.) The increased volume of coffee exports derives in part from climatic conditions and in part from maturation of coffee plantings. Soybeans and sugar are special cases. The substantial increase in soybean exports in 1972 resulted from the decision of the GOP to allow export of 40,000 metric tons, and this was the principal reason for the high increase in export volume. Sugar and sugar product

TABLE IV

COMMODITY EXPORTS, 1969 - 1972, Millions of U.S. Dollars (FOB)

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
Wood Products	<u>11.72</u>	<u>12.64</u>	<u>10.39</u>	<u>9.60</u>
Lumber	5.41	6.05	5.93	8.71
Logs	6.31	6.59	4.46	0.89
Beef Products	<u>11.40</u>	<u>15.35</u>	<u>20.97</u>	<u>30.04</u>
Canned Beef	8.72	8.93	10.63	12.19
Beef Extract	1.24	1.15	1.93	1.20
Frozen Beef	0.22	4.69	7.52	15.54
Other Beef Products	1.22	0.58	0.89	1.11
Other Livestock Products	<u>2.57</u>	<u>2.64</u>	<u>2.01</u>	<u>4.26</u>
Hides	1.21	1.62	1.52	3.66
Horsemeat	1.14	0.84	0.38	0.44
Other	0.22	0.18	0.11	0.16
Tobacco	5.63	5.76	4.77	6.68
Cotton	3.21	4.04	0.83	3.82
Corn	*	0.63	0.42	0.02
Oil Seeds	<u>0.91</u>	<u>1.51</u>	<u>1.86</u>	<u>4.98</u>
Castor Seeds	0.87	1.47	0.88	1.13
Soy beans	0.04	-	0.96	3.84
Other oil seeds	-	0.04	0.02	0.01
Coffee	0.95	0.88	1.01	3.12
Yerba Mate	0.59	0.51	0.10	0.31
Palm Hearts	2.63	4.11	3.21	3.61
Vegetable Oil	<u>4.57</u>	<u>6.48</u>	<u>8.17</u>	<u>5.70</u>
Coconut & Coconut Kernel	2.13	2.91	3.88	2.37
Tung Oil	2.42	3.53	3.74	3.09
Other	0.02	0.04	0.55	0.24
Essential Oils	<u>1.75</u>	<u>2.04</u>	<u>2.32</u>	<u>3.00</u>
Petit-grain	1.59	1.80	1.93	2.03
Mint	0.06	0.09	0.21	0.74
Other	0.10	0.15	0.18	0.23

TABLE IV (Continued)

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
Cake, Expeller, Meal	<u>1.30</u>	<u>2.83</u>	<u>3.03</u>	<u>3.35</u>
Soybean Cake and Meal	0.86	2.23	2.36	2.19
Other	0.44	0.60	0.67	1.16
Quebracho Extract	1.91	1.96	2.21	2.40
Portland Cement	0.12	0.32	0.48	0.27
Wild Animal Skins	0.81	0.52	0.21	0.22
Sugar and Sugar Products	0.03	0.03	0.14	2.14
Fruit and Vegetables	0.28	0.33	1.36	0.58
Fruit and Vegetable Prep.	0.24	0.57	0.85	0.96
Other	0.33	0.92	0.85	1.12
TOTAL	<u>50.95</u>	<u>64.07</u>	<u>65.19</u>	<u>86.18</u>

Source: Central Bank of Paraguay, Customs data.

TABLE V

COMMODITY IMPORTS, 1968 - 1972, Millions of U.S. Dollars (FOB)

	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
<u>Consumer Goods</u>	<u>18.58</u>	<u>22.46</u>	<u>21.63</u>	<u>21.63</u>	<u>19.46</u>
Food Products	7.93	6.70	6.26	5.69	5.57
Beverages and Tobacco	3.18	7.32	6.53	7.21	6.12
Paper Products	1.75	1.78	2.13	2.03	2.46
Chemicals & Pharmaceuticals	2.79	3.20	3.48	4.20	3.58
Textiles	2.94	3.46	3.22	2.51	1.75
<u>Raw Materials</u>	<u>11.56</u>	<u>10.65</u>	<u>11.68</u>	<u>14.69</u>	<u>12.91</u>
Petroleum Products	4.85	4.45	6.15	6.35	5.95
Metal Products	6.71	6.20	5.53	8.34	6.96
<u>Machinery and Equipment</u>	<u>22.70</u>	<u>28.49</u>	<u>21.25</u>	<u>22.79</u>	<u>26.73</u>
Transportation Equipment	9.54	13.06	8.94	8.47	9.01
Agricultural Equipment	1.70	1.93	1.54	1.52	2.07
Machinery and Motors	11.46	13.50	10.77	12.80	15.65
<u>Other</u>	<u>8.65</u>	<u>8.83</u>	<u>9.27</u>	<u>11.16</u>	<u>10.75</u>
<u>TOTAL</u>	<u>61.50</u>	<u>70.43</u>	<u>63.83</u>	<u>70.27</u>	<u>69.85</u>

Source: Central Bank of Paraguay, Customs data.

exports also increased significantly in 1972 (\$2.1 million as compared with \$0.1 million in 1971). Access to a U.S. sugar quota in 1972 explains the increase along with other export sales.

In summarizing Paraguay's export experience in 1972, strong gains in volume explain over half of the large gain in reported export earnings. Calculations based on customs data indicate a 32.2 percent increase in the value of exports (FOB), an 18.4 percent increase in export volume (measured in constant dollar prices), and an 11.7 percent increase in dollar export prices (FOB). In regard to beef products, 1972 marks a significant change in the structure of production, notably from canned beef to frozen beef. A similar shift toward export of products with higher value-added occurred for wood products.

In 1973, international prices for certain exports, notably soybeans and soybean meal, suggest a significant boost to total export earnings. Weather conditions for cotton, tobacco, and most crops have been as favorable in 1973 as they were in 1972. The impact of weather on export earnings is illustrated by Paraguay's 1971 export earnings; in 1971 poor performance of crops related to exports held the growth in commodity export earnings to \$1.1 million although export earnings of beef products increased by \$5.6 million.

Paraguay's registered commodity imports did not increase in 1972. Data presented in Table V are customs data (and undoubtedly understate actual imports) but are the only data with categories useful for analytical purposes.^{1/} According to customs data, import value for categories which are typically consumer goods declined in 1972 as did raw materials while machinery and equipment increased substantially. The increased value of machinery and equipment imports corresponds to larger utilization of external credits in 1972.

No wholly satisfactory explanation has been given for the lack of increase in registered imports since 1969. It is likely that the relatively favorable Guarani prices for many consumer goods of Argentina origin produced an increase in unregistered imports particularly in 1971 and 1972. If so, logic would dictate a reduction in registered imports.

Balance of Payments and International Reserves

Prior to 1970, Paraguay's net international reserve position tended to deteriorate. This tendency was reversed in 1971, and in 1972 reserves

^{1/} The Central Bank of Paraguay estimates of imports (FOB) for balance of payments data on the basis of sale of foreign exchange for imports and includes an upward adjustment of \$5.0 million for unregistered imports. This methodology does not change the tendencies shown in Table V significantly (the unexplained residual has ranged from \$3.8 million to \$7.7 million).

increased by \$14.0 million. This reserve build-up derived principally from improved current account performance.

Data on Paraguay's balance of payments (B/P) for the years 1968-1972 are presented in Table VI, and data on international reserves are presented in Table VII. In regard to B/P current account items, all data are estimates of the Central Bank of Paraguay. B/P capital account items are estimates of the IMF for the years 1968-1971 and the Mission's estimates for 1972 (based on data supplied by the Central Bank of Paraguay); 1972 B/P data are preliminary and subject to further revision.

The balance on current account of the balance of payments improved by \$17.1 million in 1972 and the balance of trade improved by \$23.4 million. Most of this improvement was due to a \$19.1 million increase in commodity export earnings and, to a lesser extent, to a decline in import expenditures. In regard to other current account items, net income from tourist expenditures declined by \$5.6 million, which is attributed primarily to fewer Argentine tourists visiting Paraguay (the Argentine devaluation); there was also an increase in interest payments. For these reasons improvement in the balance on current account was less than the improvement on trade account.

New inflow on capital account in 1972 was \$16.6 million as compared to \$24.1 million in 1971. This decrease derives principally from a \$9.2 million decline in net capital inflow to the private sector. In 1972 there was a net outflow of \$3.7 million in short-term capital as compared with positive net inflow in 1969 and 1970 and a zero balance in 1971; this suggests that Paraguayans simply repaid short-term external debt on a net basis in 1972. Repayment of short-term external debt would appear logical given the substantial increase in foreign exchange income. Inflow of capital in the form of direct investment also decreased in 1972, and this appears to be related to lower inflow of capital to branch banks operating in Paraguay. Two factors which were completely unrelated to the lower net inflow on capital account are the major items in the capital account: utilization of long-term external credits (term of more than one year) and amortization of long-term external credits. Amortization of long-term external debt repayable in foreign exchange was \$8.7 million in 1972 as compared with \$9.2 million in 1971, and utilization of long-term external credits by public and private sectors was \$26.1 million in 1972 as compared with \$25.4 million in 1971.

Data on Paraguay's international reserve position (presented in Table VII) are based upon published data of the Central Bank of Paraguay and follow methodology utilized by the IMF. A country's international reserve position is usually calculated as the net of short-term (i.e. less than one year) foreign exchange assets and liabilities of its banking system. The emphasis is upon short-term because assets and liabilities with an original maturity of more than one-year term usually have different redemption and payment characteristics.

TABLE VI

PARAGUAY'S BALANCE OF PAYMENTS, 1968 - 1972
(Millions of U.S. Dollars)

	1968	1969	1970	1971	1972*
A. Current Account					
I. Merchandise Trade, net	-23.5	-26.1	-11.3	-16.6	+ 6.8
a. Exports (FOB)	+50.0	+55.2	+65.3	+66.4	+85.5
b. Imports (FOB)	-73.5	-81.2	-76.6	-83.0	-78.7
II. Non-Factor Services, net	- 7.7	- 4.9	- 0.4	- 3.5	- 7.4
a. Freight and Insurance	- 7.4	- 7.4	- 6.6	- 7.9	- 6.9
b. Other Transportation	- 0.8	- 1.1	+ 0.2	- 1.2	- 2.2
c. Travel	+ 3.3	+ 8.4	+ 9.1	+ 8.8	+ 3.2
d. Government	+ 0.3	+ 0.3	+ 0.4	- 0.2	- 0.4
e. Other	- 3.1	- 5.1	- 3.5	- 3.2	- 1.1
III. Factor Services, net	- 5.1	- 7.0	- 9.9	-10.0	-11.2
a. Profit (no inflow)	- 1.2	- 1.5	- 2.5	- 2.3	- 2.4
b. Interest	- 3.9	- 5.5	- 7.4	- 7.7	- 8.8
IV. Donations and Transfers	+ 4.6	+ 5.5	+ 5.2	+ 7.7	+ 6.5
a. Private source	+ 2.5	+ 2.7	+ 2.0	+ 3.9	+ 2.4
b. Public source	+ 2.1	+ 2.9	+ 3.2	+ 3.8	+ 4.1
V. Balance on Current Account	-31.7	-32.5	-16.4	-22.4	- 5.3
B. Capital Account					
I. Private Sector, net	+ 0.3	+ 9.7	+10.5	+ 8.7	- 0.5
a. Private Direct Investment, net	+ 1.2	+ 4.6	+ 3.0	+ 7.2	+ 3.2
1. Inflow	(2.7)	(5.7)	(3.8)	(8.0)	(3.5)
2. Outflow	(1.5)	(1.1)	(0.8)	(0.8)	(0.3)

TABLE VI (Continued)

	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
b. Long Term, Credits, net	+ 0.9	+ 1.6	+ 1.2	+ 1.5	--
1. Utilization	(1.3)	(2.2)	(1.8)	(2.4)	(0.7)
2. Amortization	(0.4)	(0.6)	(0.6)	(0.9)	(0.7)
c. Short-term Movements, net	- 1.8	+ 3.5	+ 6.3	-	- 3.7
II. Public Sector, net	+25.2	+19.6	+15.5	+14.8	+17.2
a. Central Government	+ 6.2	+ 2.7	+ 3.5	+ 5.0	+ 1.9
1. Utilization	(7.2)	(5.1)	(5.9)	(7.3)	(3.8)
2. Amortization	(1.0)	(2.4)	(2.4)	(2.3)	(1.9)
b. Official Banks	+ 6.0	+ 6.8	+ 7.4	+ 3.8	+12.2
1. Utilization	(7.8)	(8.5)	(10.1)	(6.5)	(14.3)
2. Amortization	(1.8)	(1.7)	(2.7)	(2.7)	(2.1)
c. Other Government Agencies, net	+ 13.0	+10.1	+ 4.6	+ 6.0	+ 3.1
1. Utilization	(15.6)	(13.2)	(7.8)	(9.6)	(7.3)
2. Amortization	(2.6)	(3.1)	(3.2)	(3.6)	(4.2)
III. Other, net	- 2.9	- 1.2	- 0.6	+ 0.6	- 0.1
a. Subscriptions to International Agencies	- 0.9	- 0.9	--	--	--
b. Holdings by External Agencies of Guarantees	- 2.0	- 0.3	- 0.6	+ 0.6	- 0.1
IV. Balance on Capital Account	+22.6	+28.1	+25.4	+24.1	+16.6
C. SDR Allocation	--	--	+ 2.5	+ 2.0	+ 2.2
D. Non-Monetary Balance (= A + B + C)	- 9.1	- 4.4	+11.5	+ 3.7	+13.5
E. Errors and Omissions	+ 6.3	+ 1.5	- 5.6	- 1.0	+ 0.5

TABLE VI (Continued)

	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
F. Change on International Reserve Position (- indicates increase)	+ 2.8	+ 2.9	- 5.9	- 2.7	-14.0
1. Central Bank, net	+ 1.3	+ 0.8	- 8.3	- 1.2	-11.9
2. National Development Bank, net	+ 1.0	+ 1.7	+ 0.9	- 0.6	- 1.9
3. Commercial Banks, net	+ 0.5	+ 0.4	+ 1.5	- 0.8	- 0.2

Source: See Text.

TABLE VII

PARAGUAY'S INTERNATIONAL RESERVE POSITION, DECEMBER 31 OF EACH YEAR
(Millions of U.S. Dollars)

	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
A. Central Bank, net	<u>+10.81</u>	<u>+ 9.55</u>	<u>+ 8.76</u>	<u>+17.09</u>	<u>+18.33</u>	<u>+30.18</u>
1. Assets	<u>12.29</u>	<u>12.24</u>	<u>10.36</u>	<u>18.30</u>	<u>22.00</u>	<u>31.53</u>
a. U.S. Dollars	7.30	5.26	3.47	7.55	2.73	13.86
b. Other Foreign Exchange	.25	1.16	.29	.44	1.80	1.34
c. Gold	.08	.08	.08	.08	.08	.09
d. SDR's	--	--	--	2.52	4.94	7.13
e. Reserve Position in IMF	3.77	3.77	3.77	4.77	5.18	5.18
f. = a + b + c + d + e	(11.40)	(10.27)	(7.61)	(15.36)	(14.73)	(27.60)
g. IAFPA payments' agreements	.60	1.68	2.47	1.96	6.11	3.63
h. Other payments' agreements	.04	.04	.03	.73	.91	.05
i. External investment	.25	.25	.25	.25	.25	.25
2. Liabilities	<u>1.48</u>	<u>2.69</u>	<u>1.60</u>	<u>1.21</u>	<u>3.67</u>	<u>1.35</u>
a. Foreign exchange	.45	.81	.25	.48	.34	.24
b. IAFPA payments' agreements	.12	.70	.68	.52	.61	.64
c. Other payments' agreements	.72	.89	.52	.01	.01	.01
d. = a + b + c	(1.29)	(2.40)	(1.45)	(1.01)	(.96)	(.89)
e. Commercial arrears	.19	.29	.15	.20	2.71	.46
B. National Development Bank, net	<u>- 3.68</u>	<u>- 4.68</u>	<u>- 6.40</u>	<u>- 7.33</u>	<u>- 6.72</u>	<u>- 4.78</u>
1. Assets	.03	.25	.05	.40	.08	.11
2. Liabilities	3.71	4.93	6.45	7.73	6.80	4.89

TABLE VII (Continued)

	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
C. Commercial Banks, net	- 7.36	- 7.88	- 8.28	- 9.83	- 9.01	- 8.81
1. Assets	1.28	1.02	2.79	1.77	2.43	2.99
2. Liabilities	8.64	8.90	11.07	11.60	11.44	11.80
D. Net International Reserve Position	- 0.23	- 3.01	- 5.92	- 0.07	+ 2.60	+ 16.59
E. Change in D. (Memorandum item)		- 2.78	- 2.91	+ 5.85	+ 2.67	+ 13.99

Source: Calculated from published data of Central Bank of Paraguay.

In the case of Paraguay, the Central Bank holds the bulk of immediately disposable foreign exchange assets. The National Development Bank has a negative net position because it has substantial short-term liabilities. (Its long-term external debt is also a substantial portion of Paraguay's net long-term external debt--approximately \$43 million and 25% at the end of 1972). The short-term external liabilities of commercial banks operating in Paraguay are substantial, but in the main these are debts with home offices. (At the end of 1972, \$3.14 million of commercial bank liabilities of longer than one year term were included in Table VII because this debt resulted from a conversion of short-term debt into long-term debt in the second quarter of 1971, and this increased liability was not included elsewhere in B/P estimates.)

During the period 1970-1972 Paraguay's net international reserve position improved by \$22.5 million. At the end of 1972 Paraguay's \$16.6 million net reserve position was adequate to cover approximately 2.5 months of import expenditures. In event of a decline in export earnings, the foreign exchange reserves presently available for such a contingency are obviously larger than in previous years.

External Debt and Debt Service

There are three reasonably complete estimates of Paraguay's external debt outstanding at December 31, 1972. They differ somewhat in conceptual basis; therefore each is noted here. (i) The estimate of the International Monetary Fund includes public sector debt and private sector debt guaranteed by the public sector. (Some debt of less than one year maturity may be included for the public sector). The IMF estimate for debt outstanding projected to December 31, 1972 is \$174 million of which \$111.3 million is repayable in foreign exchange and \$62.7 million in Guaranies. (ii) The Central Bank of Paraguay estimates public and private sector debt outstanding at the December 31, 1972 at \$192.4 million. This estimate includes debt of less than one year maturity amounting to \$23.4 million. (iii) The A.I.D. Mission estimates Paraguay's public and private sector debt outstanding at December 31, 1972 at \$172.0 million. This estimate excludes credits of less than one year term. These three estimates suggest Paraguay's external debt is in the range of \$169 - 174 million excluding short-term suppliers credit and not counting the unutilized amount of authorized credits.

The net debt position of Paraguay has increased rapidly in recent years as is shown in Table VIII. This increase is related mainly to utilization of loans from public external lending institutions including the IDB, IBRD, IDA and A.I.D. At the end of 1972, approximately \$116 million of Paraguay's gross external debt was the unutilized balance of authorized credits. For this reason, even excluding consideration of new loan authorizations, Paraguay's net debt will undoubtedly increase in the next few years.

TABLE VIII

NET DEBT POSITION OF PARAGUAY, 1970 - 1972
(Millions of U.S. dollars)

	<u>December 31 of Each Year</u>		
	<u>1970</u>	<u>1971</u>	<u>1972</u>
Authorized Amount <u>a/</u>	255.63	306.93	331.36
Less Unutilized Amount	<u>90.99</u>	<u>123.20</u>	<u>115.61</u>
Utilized Amount	164.64	183.72	215.76
Less Repaid Principal	<u>25.25</u>	<u>31.43</u>	<u>43.72</u>
Amount Repayable (Net Debt)	139.40	152.29 <u>b/</u>	172.04 <u>b/</u>

Source: Program Office, USAID/Paraguay

a/ Excludes credits of less than one year term.

b/ These figures do not take into account the effect of the December 1971 devaluation of the U.S. dollar. At the end of 1972 the effect of the 1971 dollar devaluation only on loans repayable in FRG Deutsche Mark signified an increase of \$1,060,044.

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In terms of near-term impact of external debt on Paraguay's balance of payments the most recent available projection was made by the Central Bank and based on \$184.9 million in net external debt outstanding on June 30, 1972. This projection of debt service has been adjusted downward to exclude debt repayable in Guaranies (all data in million of U.S. dollars).

	<u>Amortization</u>	<u>Interest</u>
1973	12.19	8.67
1974	14.50	7.90
1975	12.50	7.12
1976	11.60	6.40
1977	11.42	5.80

With successive accretions of disbursement of existing loans and new credits as the years progress, actual debt service will be higher than indicated above. For the years 1970 - 1972, B/P data indicate ratios of debt service to commodity exports of 25%, 26%, and 21%. In comparison with many LDC's Paraguay's debt service ratio appears favorable. As a general proposition, a period with an improving international reserve position is probably more dangerous for long-term external credit-worthiness because a country appears more creditworthy and has access to larger quantities of short-term suppliers' credits.

As is indicated by Table IX, the maturity structure of Paraguay's external debt payable in foreign exchange of one year term and over has been relatively favorable with 68% of net debt consisting of loans of 15 year term and over. This favorable characteristic reduces the near-term burden of debt service and derives mainly from the predominance of loans from public external lending institutions.

Saving and Investment

In 1972 Gross Domestic Investment (GDI) was 15.4% of Gross Domestic Product; since 1962 the ratio of GDI to Gross Domestic Product has ranged from 11.2% to 16.5%. Table X presents data on the composition of Gross Domestic Investment and Gross Domestic Saving based on national accounting data. (These data are simply converted from current Guaranies to current U.S. dollars at an exchange rate of Gs.126 to US\$1.00.) Definitionally, Gross Domestic Investment and Gross Domestic Saving are equal. As is suggested by Table X, depreciation provides a rather stable component of Gross Domestic Saving. Net Foreign Investment (inflow in the case of Paraguay) is defined as the deficit on current account of the country's balance of payments (excluding donations

TABLE IX

MATURITY STRUCTURE OF EXTERNAL DEBT
PAYABLE IN FOREIGN CURRENCY, 1968-1972
(Millions of U.S. dollars)

<u>End of Year</u>	<u>1 year up to 5 years</u>	<u>5 years up to 10 years</u>	<u>10 years up to 15 years</u>	<u>15 years and over</u>	<u>Total</u>
1968	4.3	1.7	15.2	47.4	68.6
1969	4.0	6.4	17.3	58.6	86.3
1970	3.2	8.8	26.3	58.7	97.0
1971	1.9	10.2	25.0	68.6	105.0
1972 ^{1/}	1.6	9.9	23.0	75.8	111.2

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Source: Central Bank of Paraguay and IMF Staff estimates.

^{1/} Projected.

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and transfers) and is a rather unstable component of Gross Domestic Saving. As Paraguay's B/P has improved since 1969, the Net Foreign Investment Inflow has declined. However, net utilization of external credits has been relatively stable and the decreased net deficit on current account of the balance of payments has been balanced by increased holdings of external reserves. It is this increase in external reserves that is the financial counterpart to the substantial increase in Net National Saving which is shown in Table X. Net National Saving was 7.7% of Gross Domestic Product (GDP) in 1972 as compared with 5.0 percent of GDP in 1971. Gross National Saving also increased as a percentage of GDP, moving up from 10.0 percent in 1971 to 13.0 percent in 1972.

Gross Domestic Investment was equivalent to \$116 million in 1972 and increased by 15.4 percent from 1971 (and measured in constant prices). However, a portion of this increase was merely inventory investment. Gross Fixed Investment (which excludes changes in inventories) increased by 11.6 percent in 1972 as compared with rates of growth of 5.2 percent in 1969, 3.1 percent in 1970, and 3.2 percent in 1971. Investment in construction, including housing, public works, commercial building, and plants, approximated \$53 million in 1972. This portion of domestic capital formation has the lowest imported component. Other components of GDI, including transportation equipment, communications equipment, and machinery are mainly imported goods. In aggregate these components amounted to 46 and 45 percent of GDI in 1971 and 1972 as compared with 51 and 48 percent of GDI in 1969 and 1970. This decrease was due in part to a slowdown in public sector investment activity, particularly in 1970 and 1971.

Gross real investment by public sector entities (central government, decentralized agencies, public enterprises, and municipalities) amounted to \$35.2 million in 1972 and 30.4 percent of GDI. In fact, the ratio of gross real investment by public sector entities to GDI in 1972 compares quite favorably with ratios of .281 in 1969, .252 in 1970, and .273 in 1971. Thus, despite the financial difficulties afflicting the central government in 1972, and its relatively modest level of real investment, there was a substantial increase in public sector investment as a whole in 1972.

Paraguay's rate of domestic capital formation could be increased if its Net National Savings were increased or if its Net Foreign Investment Inflow were increased. There are many factors which influence the growth of national saving, including the state of the domestic capital market, e.g. financial instruments available to savers and the availability of credit to creditworthy borrowers, the willingness to hold Guaranies, and more importantly, tendencies in income and profits. Increased income and profits from the current export boom undoubtedly auger well for future domestic capital formation as do the availability of new domestic outlets for middle-class savings.

TABLE X

GROSS DOMESTIC SAVING AND INVESTMENT, 1969 - 1972
(Millions of Current U.S.\$)

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
<u>Composition of Gross Domestic Saving</u>				
1. Net National Saving	16.30	34.55	33.53	59.45
a. Households & Incorp. Business	{ 7.95 }	{ 27.85 }	{ 21.54 }	{ 52.36 }
b. Government	{ 8.35 }	{ 6.70 }	{ 11.99 }	{ 7.09 }
2. Depreciation	34.92	31.44	33.25	40.32
3. Gross National Saving (3 = 1 + 2)	51.22	65.99	66.78	99.77
4. Net Foreign Investment Inflow	37.98	21.57	30.00	16.03
5. Gross Domestic Saving (5 = 3 + 4)	89.20	87.56	96.78	115.80
<u>Composition of Gross Domestic Investment</u>				
1. Construction	40.48	43.35	50.63	52.94
2. Transportation Equipment	20.15	14.33	14.25	15.00
3. Communication equipment	1.86	3.01	2.95	7.70
4. Machinery and Other Equipment	23.34	25.06	25.82	29.68
5. Change in Inventories	3.39	1.20	3.13	10.48
6. Gross Domestic Investment (1 + 2 + 3 + 4 + 5)	89.20	87.56	96.78	115.80
<u>As Percent of Gross Domestic Product</u>				
1. Gross Domestic Investment	16.0	14.7	14.6	15.1
2. Net National Saving	2.9	5.8	5.0	7.7
3. Gross National Saving	9.2	11.1	10.0	13.0
4. Net Foreign Investment	6.8	3.6	4.5	2.1
Growth in Gross Domestic Investment	6.0	0.4	4.8	15.4

TABLE XI

UTILIZATION OF ACTIVE LOANS AS OF
December 31, 1972

(Millions of U.S. Dollars)

<u>Year</u>	<u>Authorized Amount ^{1/}</u>	<u>Utilized as of 12/31/72</u>	<u>Percent Utilized</u>
1955 - 1965	35.27	35.27	100.0
1966 - 1972	296.99	180.49	61.0
1966	15.23	14.96	98.3
1967	42.04	36.14	86.0
1968	7.26	5.45	75.1
1969	54.25	30.20	55.7
1970	42.79	9.93	23.2
1971	51.86	11.34	21.9
1972	15.00	4.90	32.7
	<u>331.36</u>	<u>215.76</u>	<u>65.1</u>

1/ Excludes suppliers' credits.

Source: Program Office, USAID/Paraguay.

In regard to external resources, the difficulty appears not so much the absence of external credits with advantageous terms as the low capital absorptive capacity. As is indicated in Table XI, 61.0 percent of long-term external credits authorized in the seven year period 1966-1972 had been utilized to the end of 1972. During 1972 there was a significant improvement in this ratio (at the end of 1971 only 44.9 percent of credits authorized in the seven year period 1965-1971 had been utilized). While one would expect relatively low ratio of utilization for credits signed in the past three to four years due to usual lead time required for bidding of projects to contractors and occasional implementation problems, some delays in utilization also relate to shortages of counterpart funds and defective project design.

(See separate Classified Annex)

Pages 163-a through 173
will be found in separate
classified annex